

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.   | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |      | RESULT<br>CR C*G<br>SGPI GRADE |  |  |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|------|--------------------------------|--|--|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G  |                                |  |  |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
| 6110545        | ANSARI IBAN ISHTYAQ<br>SAEEDA<br>2020016402094951<br>(3)Andheri-(524)                          | 42471<br>AA        | 8+  | 8     |       | 42472<br>37+  | 9+  | 46   |       | 42475<br>37+   | 13+ | 50   |       | 42480<br>35+ | 11+ | 46   |       | 42488<br>37+ | 13+ | 50   |       | ECL702<br>-- | 22+ | 38   |      | ABS<br>20.00 --                |  |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | A   | 9.00 | 9.00 | -- --                          |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | --                 | 21+ | 43    |       | --            | 21+ | 39   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | --                 | 22+ |       |       | --            | 18+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
| 6110546        | ANSARI MOHAMMAD IFTEKHAR<br>HAROON RASHID - NASEEMBANO<br>2020016402084813<br>(3)Andheri-(524) | 42471<br>35+       | 9E  | 44    |       | 42472<br>6F   | 8E  | 14   |       | 42475<br>35+   | 13E | 48   |       | 42480<br>32+ | 12E | 44   |       | 42488<br>47E | 12E | 59   |       | ECL702<br>-- | 14+ | 26   |      | Unsuccessful<br>20.00 --       |  |  |  |  |  |  |  |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | F   | 0.00 | 0.00  | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | D   | 6.00 | 6.00 | -- --                          |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | --                 | 11+ | 22    |       | --            | 11+ | 23   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | --                 | 11+ |       |       | --            | 12+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | P   | 4.00  | 12.00 | 1.00          | E   | 5.00 | 5.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
| 6110547        | BOLE VIDHEYA NARESH<br>PALLAVI<br>2019016402519532<br>(3)Andheri-(524)                         | 42471<br>39+       | 9+  | 48    |       | 42472<br>46   | 8+  | 54   |       | 42475<br>37+   | 10+ | 47   |       | 42480<br>34+ | 9+  | 43   |       | 42488<br>35+ | 10+ | 45   |       | ECL702<br>-- | 18+ | 34   |      | Successful<br>20.00 118.00     |  |  |  |  |  |  |  |
|                |  | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | C   | 7.00 | 7.00 | 5.90 --                        |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | --                 | 19+ | 38    |       | --            | 17+ | 39   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | --                 | 19+ |       |       | --            | 22+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O

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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.   | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total        |     |      |       | Total        |     |      |       | Total        |     |       |       |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |
| 6110548        | GAIKWAD SUNIL KANHIYA<br>REKHABAI<br><br>2020016402099356<br><br>(3)Andheri-(524)    | 42471<br>21F       | 13E | 34    |       | 42472<br>50E  | 11E | 61   |       | 42475<br>34E   | 12+ | 46   |       | 42480<br>33+ | 10+ | 43   |       | 42488<br>50E | 11E | 61   |       | ECL702<br>-- | 17+ | 32    |       | Unsuccessful<br>20.00 --       |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | C   | 7.00 | 21.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | C   | 7.00  | 7.00  | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 17+ | 35    |       | --            | 11+ | 23   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 18+ |       |       | --            | 12+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | E   | 5.00 | 5.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
| 6110549        | GAVALI SAURABH BALKRISHNA<br>SUREKHA<br><br>2020016402085905<br><br>(3)Andheri-(524) | 42471<br>32E       | 14E | 46    |       | 42472<br>34+  | 10+ | 44   |       | 42475<br>AA    | 12+ | 12   |       | 42480<br>44E | 9+  | 53   |       | 42488<br>AA  | 12+ | 12   |       | ECL702<br>-- | 19+ | 35    |       | Unsuccessful<br>20.00 --       |
|                |  | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00         | D   | 6.00 | 18.00 | 3.00         | F   | 0.00 | 0.00  | 1.00         | B   | 8.00  | 8.00  | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 20+ | 39    |       | --            | 18+ | 34   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 19+ |       |       | --            | 16+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
| 6110550        | GIDH HARSHAL KETAN<br>KAJAL<br><br>2019016402251453<br><br>(3)Andheri-(524)          | 42471<br>AA        | 17+ | 17    |       | 42472<br>32+  | 13+ | 45   |       | 42475<br>48+   | 10+ | 58   |       | 42480<br>40+ | 14+ | 54   |       | 42488<br>37+ | 17+ | 54   |       | ECL702<br>-- | 23+ | 42    |       | ABS<br>20.00 --                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | O   | 10.00 | 10.00 | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 23+ | 46    |       | --            | 18+ | 37   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 23+ |       |       | --            | 19+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |

NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |     |       |       | RESULT<br>CR C*G |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|-----|-------|-------|------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP    | C*G   |                  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP    | C*G   |                  |
| 6110551        | GUPTA SIDDHESH SURENDAR<br>MADHURI GUPTA     | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     |       |       | Successful       |
|                |  | 40+                | 13  |       | 53    | 39            | 12  |       | 51    | 38+            | 8+  |      | 46    | 32+     | 12  |      | 44    | 42+     | 8+  |      | 50    | --      | 19+ |       | 35    | 20.00 117.00     |
|                | 2020016402093023                             | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | B   | 8.00  | 8.00  | 5.85 --          |
|                | (3)Andheri-(524)                             | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | --                 | 17+ |       | 34    | --            | 14+ |       | 30    |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | --                 | 17+ |       |       | --            | 16+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | 3.00               | C   | 7.00  | 21.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
| 6110552        | HEGDE PRATEET PRAKASH<br>TANUJA              | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     |       |       | Successful       |
|                |  | 32+                | 9+  |       | 41    | 40            | 9+  |       | 49    | 37+            | 10+ |      | 47    | 32+     | 9+  |      | 41    | 39+     | 11+ |      | 50    | --      | 19+ |       | 36    | 20.00 117.00     |
|                | 2017016400450852                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | B   | 8.00  | 8.00  | 5.85 --          |
|                | (3)Andheri-(524)                             | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | --                 | 21+ |       | 43    | --            | 16+ |       | 33    |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | --                 | 22+ |       |       | --            | 17+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
| 6110553        | KAMBLE GAURAV SHIVAJI<br>ALAKA               | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     |       |       | ABS              |
|                |  | 33+                | 14+ |       | 47    | AA            | 12+ |       | 12    | 45+            | 15+ |      | 60    | 45+     | 15+ |      | 60    | 51+     | 15+ |      | 66    | --      | 21+ |       | 42    | 20.00 --         |
|                | 2020016402093112                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | F   | 0.00  | 0.00  | 3.00           | C   | 7.00 | 21.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O   | 10.00 | 10.00 | -- --            |
|                | (3)Andheri-(524)                             | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | --                 | 21+ |       | 42    | --            | 23+ |       | 43    |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | --                 | 21+ |       |       | --            | 20+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |       |       |                  |



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|-- 17+      |-- 22+      |
|3.00 B 8.00 24.00 |1.00 A 9.00 9.00 |
      Total Credit 20.00      FINAL CGPI --      FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
aC:sum of credit points GPA: aCG /aC
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
GRADE : F P E D C B A O
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00
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29/12/2023

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University of Mumbai, Mumbai  
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |
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42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

| CENTRE-COLLEGE |  | PAPER 7            |    |           |      | PAPER 8          |            |              |     | PAPER 9        |              |     |            | PAPER 10     |     |            |               | RESULT<br>CR C*G<br>SGPI GRADE |                 |       |
|----------------|--|--------------------|----|-----------|------|------------------|------------|--------------|-----|----------------|--------------|-----|------------|--------------|-----|------------|---------------|--------------------------------|-----------------|-------|
|                |  | CR                 | GR | GP        | C*G  | CR               | GR         | GP           | C*G | CR             | GR           | GP  | C*G        | CR           | GR  | GP         | C*G           |                                |                 |       |
| 6110557        | PATEL RIZWAN ASHFAQUE<br>ZOHRA<br>2020016402094982<br>(3)Andheri-(524) | 42471<br>AA        | 8+ | 8         | 38+  | 8+               | 46         | 42472<br>32+ | 14+ | 46             | 42475<br>32+ | 12+ | 44         | 42480<br>42+ | 14+ | 56         | ECL702<br>19+ | 37                             | ABS<br>20.00 -- |       |
|                |  | 3.00               | F  | 0.00 0.00 | 3.00 | E                | 5.00 15.00 | 3.00         | E   | 5.00 15.00     | 3.00         | P   | 4.00 12.00 | 3.00         | D   | 6.00 18.00 | 1.00          | B                              | 8.00 8.00       | -- -- |
|                |  | ECP701             |    |           |      | ECL701           |            |              |     |                |              |     |            |              |     |            |               |                                |                 |       |
|                |  | 19+ 43             |    |           |      | 18+ 39           |            |              |     |                |              |     |            |              |     |            |               |                                |                 |       |
|                |  | 22+ 21+            |    |           |      |                  |            |              |     |                |              |     |            |              |     |            |               |                                |                 |       |
|                |  | 3.00 O 10.00 30.00 |    |           |      | 1.00 A 9.00 9.00 |            |              |     |                |              |     |            |              |     |            |               |                                |                 |       |
|                |  | Total Credit 20.00 |    |           |      | FINAL CGPI --    |            |              |     | FINAL GRADE -- |              |     |            |              |     |            |               |                                |                 |       |

|         |   |                    |    |            |              |                  |            |             |     |                |              |     |            |              |     |            |               |    |                 |       |
|---------|---|--------------------|----|------------|--------------|------------------|------------|-------------|-----|----------------|--------------|-----|------------|--------------|-----|------------|---------------|----|-----------------|-------|
| 6110558 | SADHLE VIGHNESH KESHAV<br>KALPANA - KALPANA<br>2020016402085886<br>(3)Andheri-(524) | 42471<br>39+       | 8+ | 47         | 42472<br>39+ | 10+              | 49         | 42475<br>AA | 14+ | 14             | 42480<br>32+ | 10+ | 42         | 42488<br>32+ | 15+ | 47         | ECL702<br>19+ | 39 | ABS<br>20.00 -- |       |
|         |   | 3.00               | E  | 5.00 15.00 | 3.00         | E                | 5.00 15.00 | 3.00        | F   | 0.00 0.00      | 3.00         | P   | 4.00 12.00 | 3.00         | E   | 5.00 15.00 | 1.00          | A  | 9.00 9.00       | -- -- |
|         |   | ECP701             |    |            |              | ECL701           |            |             |     |                |              |     |            |              |     |            |               |    |                 |       |
|         |   | 19+ 42             |    |            |              | 18+ 38           |            |             |     |                |              |     |            |              |     |            |               |    |                 |       |
|         |   | 22+ 20+            |    |            |              |                  |            |             |     |                |              |     |            |              |     |            |               |    |                 |       |
|         |   | 3.00 O 10.00 30.00 |    |            |              | 1.00 A 9.00 9.00 |            |             |     |                |              |     |            |              |     |            |               |    |                 |       |
|         |   | Total Credit 20.00 |    |            |              | FINAL CGPI --    |            |             |     | FINAL GRADE -- |              |     |            |              |     |            |               |    |                 |       |

|         |                                  |                    |    |    |              |                  |    |              |     |                |              |     |    |              |     |    |               |    |                          |
|---------|----------------------------------|--------------------|----|----|--------------|------------------|----|--------------|-----|----------------|--------------|-----|----|--------------|-----|----|---------------|----|--------------------------|
| 6110559 | SHIRODKAR AKASH GANESH<br>SIDDHI | 42471<br>10F       | 8+ | 18 | 42472<br>38+ | 11+              | 49 | 42475<br>38+ | 14+ | 52             | 42480<br>36+ | 12+ | 48 | 42488<br>49+ | 13+ | 62 | ECL702<br>18+ | 34 | Unsuccessful<br>20.00 -- |
|         |                                  | ECP701             |    |    |              | ECL701           |    |              |     |                |              |     |    |              |     |    |               |    |                          |
|         |                                  | 19+ 42             |    |    |              | 18+ 38           |    |              |     |                |              |     |    |              |     |    |               |    |                          |
|         |                                  | 22+ 20+            |    |    |              |                  |    |              |     |                |              |     |    |              |     |    |               |    |                          |
|         |                                  | 3.00 O 10.00 30.00 |    |    |              | 1.00 A 9.00 9.00 |    |              |     |                |              |     |    |              |     |    |               |    |                          |
|         |                                  | Total Credit 20.00 |    |    |              | FINAL CGPI --    |    |              |     | FINAL GRADE -- |              |     |    |              |     |    |               |    |                          |

2019016402251205 |3.00 F 0.00 0.00 |3.00 E 5.00 15.00 |3.00 D 6.00 18.00 |3.00 E 5.00 15.00 |3.00 C 7.00 21.00 |1.00 C 7.00 7.00 | -- --

(3)Andheri-(524) |ECP701 |ECL701 |

|-- 21+ 44 |-- 20+ 37 |

|-- 23+ |-- 17+ |

|3.00 O 10.00 30.00|1.00 B 8.00 8.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4  |    |    |     | PAPER 5  |    |    |     | PAPER 6  |    |    |     | RESULT |    |    |     |        |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|----------|----|----|-----|----------|----|----|-----|----------|----|----|-----|--------|----|----|-----|--------|
| Mother Name    | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR       | GR | GP | C*G | CR       | GR | GP | C*G | CR       | GR | GP | C*G | CR     | GR | GP | C*G | CR C*G |
| CENTRE-COLLEGE |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     | PAPER 9 |    |    |     | PAPER 10 |    |    |     | PAPER 11 |    |    |     | PAPER 12 |    |    |     | RESULT |    |    |     |        |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR       | GR | GP | C*G | CR       | GR | GP | C*G | CR       | GR | GP | C*G | CR     | GR | GP | C*G | CR C*G |

6110560 SINGH ROHAN DHARMENDRA SARITA |42471 |42472 |42475 |42480 |42488 |ECL702 | Unsuccessful

|13F 8+ 21 |37+ 9+ 46 |43+ 14+ 57 |32+ 9+ 41 |37+ 13+ 50 |-- 19+ 34 | 20.00 --

| | | | | | | | | | | | | | | | | | | | | | | | | |

2018016401812631 |3.00 F 0.00 0.00 |3.00 E 5.00 15.00 |3.00 D 6.00 18.00 |3.00 P 4.00 12.00 |3.00 D 6.00 18.00 |1.00 C 7.00 7.00 | -- --

(3)Andheri-(524) |ECP701 |ECL701 |

|-- 15+ 31 |-- 16+ 34 |

|-- 16+ |-- 18+ |

|3.00 C 7.00 21.00|1.00 C 7.00 7.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110561 YADAV MANISH BRIJRAJ PRABHAVATI |42471 |42472 |42475 |42480 |42488 |ECL702 | Successful

|40+ 14 54 |42+ 9+ 51 |43+ 13+ 56 |34+ 13+ 47 |44 14+ 58 |-- 19+ 37 | 20.00 128.00

| | | | | | | | | | | | | | | | | | | | | | | | | |

2020016402099654 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |3.00 E 5.00 15.00 |3.00 D 6.00 18.00 |1.00 B 8.00 8.00 | 6.40 --

(3)Andheri-(524) |ECP701 |ECL701 |

|-- 18+ 36 |-- 20+ 38 |

|-- 18+ |-- 18+ |

|3.00 B 8.00 24.00|1.00 A 9.00 9.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --



|              |     |       |       |             |    |
|--------------|-----|-------|-------|-------------|----|
| --           | 20+ | 43    | --    | 15+         | 30 |
| --           | 23+ |       | --    | 15+         |    |
| 13.00        | O   | 10.00 | 30.00 | 1.00        | C  |
|              |     |       | 7.00  | 7.00        |    |
| Total Credit |     |       | 20.00 | FINAL CGPI  | -- |
|              |     |       |       | FINAL GRADE | -- |

|  |        |        |       |             |       |        |      |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |
|--|--------|--------|-------|-------------|-------|--------|------|-------|------|-----|------|-------|------|-----|------|-------|------|----|-------|-------|------|---|-------|-------|----|----|
| 6110565 / DHOTE APURVA AVINASH SUREKHA | 42471  | 42472  | 42475 | 42480       | 42489 | ECL702 | ABS  |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |
|  | AA     | 15+    | 15    | 55+         | 18+   | 73     | 63+  | 16+   | 79   | 42+ | 15+  | 57    | 60+  | 18+ | 78   | --    | 19+  | 42 | 20.00 | --    |      |   |       |       |    |    |
| 2019016402250032                       | 13.00  | F      | 0.00  | 0.00        | 3.00  | B      | 8.00 | 24.00 | 3.00 | A   | 9.00 | 27.00 | 3.00 | D   | 6.00 | 18.00 | 3.00 | A  | 9.00  | 27.00 | 1.00 | O | 10.00 | 10.00 | -- | -- |
| (3)Andheri-(524)                       | ECP701 | ECL701 |       |             |       |        |      |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |
|  | --     | 22+    | 45    | --          | 20+   | 35     |      |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |
|  | --     | 23+    |       | --          | 15+   |        |      |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |
|  | 13.00  | O      | 10.00 | 30.00       | 1.00  | B      | 8.00 | 8.00  |      |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |
| Total Credit                           |        |        | 20.00 | FINAL CGPI  | --    |        |      |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |
|  |        |        |       | FINAL GRADE | --    |        |      |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|  |        |        |       |             |       |        |              |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |      |      |    |    |
|--|--------|--------|-------|-------------|-------|--------|--------------|-------|------|-----|------|-------|------|-----|------|-------|------|----|-------|-------|------|---|------|------|----|----|
| 6110566 AMRUT RAMCHANDRA GAIKWAD SHUBHANGI | 42471  | 42472  | 42475 | 42480       | 42489 | ECL702 | Unsuccessful |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |      |      |    |    |
|  | 23F    | 12+    | 35    | 40+         | 10+   | 50     | 34+          | 10+   | 44   | 38+ | 9+   | 47    | 45+  | 12+ | 57   | --    | 18+  | 39 | 20.00 | --    |      |   |      |      |    |    |
| 2019016402248393                           | 13.00  | F      | 0.00  | 0.00        | 3.00  | D      | 6.00         | 18.00 | 3.00 | P   | 4.00 | 12.00 | 3.00 | E   | 5.00 | 15.00 | 3.00 | D  | 6.00  | 18.00 | 1.00 | A | 9.00 | 9.00 | -- | -- |
| (3)Andheri-(524)                           | ECP701 | ECL701 |       |             |       |        |              |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |      |      |    |    |
|  | --     | 16+    | 33    | --          | 15+   | 32     |              |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |      |      |    |    |
|  | --     | 17+    |       | --          | 17+   |        |              |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |      |      |    |    |
|  | 13.00  | C      | 7.00  | 21.00       | 1.00  | C      | 7.00         | 7.00  |      |     |      |       |      |     |      |       |      |    |       |       |      |   |      |      |    |    |
| Total Credit                               |        |        | 20.00 | FINAL CGPI  | --    |        |              |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |      |      |    |    |
|  |        |        |       | FINAL GRADE | --    |        |              |       |      |     |      |       |      |     |      |       |      |    |       |       |      |   |      |      |    |    |

|                                      |       |       |       |       |       |        |     |     |    |     |     |    |     |     |    |    |     |    |       |    |
|--------------------------------------|-------|-------|-------|-------|-------|--------|-----|-----|----|-----|-----|----|-----|-----|----|----|-----|----|-------|----|
| 6110567 GODAMBE ADITYA SURESH VIJAYA | 42471 | 42472 | 42475 | 42480 | 42489 | ECL702 | ABS |     |    |     |     |    |     |     |    |    |     |    |       |    |
|                                      | AA    | 19+   | 19    | 45+   | 18+   | 63     | 37+ | 14+ | 51 | 32+ | 12+ | 44 | 47+ | 17+ | 64 | -- | 18+ | 41 | 20.00 | -- |



|                  |                    |                   |                   |                   |                   |        |                    |       |
|------------------|--------------------|-------------------|-------------------|-------------------|-------------------|--------|--------------------|-------|
| 2019016402250457 | 3.00 F 0.00 0.00   | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 C 7.00 21.00 | -- 23+ | 1.00 O 10.00 10.00 | -- -- |
| (3)Andheri-(524) | ECP701             | ECL701            |                   |                   |                   |        |                    |       |
|                  | -- 22+ 45          | -- 16+ 37         |                   |                   |                   |        |                    |       |
|                  | -- 23+             | -- 21+            |                   |                   |                   |        |                    |       |
|                  | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                   |                   |                   |        |                    |       |
|                  | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                   |        |                    |       |

|                           |                    |                  |                   |                   |                   |                  |              |
|---------------------------|--------------------|------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6110568 INDULKAR DEVDATTA | 42471              | 42472            | 42475             | 42480             | 42489             | ECL702           | Unsuccessful |
| CHANDRASHEKHAR - NANDINI  | 44E 10+ 54         | 39+ AA 39        | 38+ 13+ 51        | 35+ 9+ 44         | 40+ 14+ 54        | -- 18+ 36        | 20.00 --     |
| 2019016402251445          | 3.00 D 6.00 18.00  | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 1.00 B 8.00 8.00 | -- --        |
| (3)Andheri-(524)          | ECP701             | ECL701           |                   |                   |                   |                  |              |
|                           | -- 22+ 45          | -- 18+ 36        |                   |                   |                   |                  |              |
|                           | -- 23+             | -- 18+           |                   |                   |                   |                  |              |
|                           | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00 |                   |                   |                   |                  |              |
|                           | Total Credit 20.00 |                  | FINAL CGPI --     | FINAL GRADE --    |                   |                  |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|                               |                   |                   |                   |                   |                   |                  |          |
|-------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|----------|
| 6110569 JAIN ARYAN GURUPRATAP | 42471             | 42472             | 42475             | 42480             | 42489             | ECL702           | ABS      |
| MAMTA                         | AA 11+ 11         | 44+ 10+ 54        | 39+ 11+ 50        | 47+ 9+ 56         | 32+ 15+ 47        | -- 18+ 38        | 20.00 -- |
| 2019016402251101              | 3.00 F 0.00 0.00  | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 1.00 A 9.00 9.00 | -- --    |
| (3)Andheri-(524)              | ECP701            | ECL701            |                   |                   |                   |                  |          |
|                               | -- 17+ 34         | -- 18+ 38         |                   |                   |                   |                  |          |
|                               | -- 17+            | -- 20+            |                   |                   |                   |                  |          |
|                               | 3.00 C 7.00 21.00 | 1.00 A 9.00 9.00  |                   |                   |                   |                  |          |

|         |                                      | Total Credit 20.00 |                   |                   | FINAL CGPI --     |                   |                  | FINAL GRADE -- |  |  |  |  |  |              |  |  |
|---------|--------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|----------------|--|--|--|--|--|--------------|--|--|
| 6110570 | MANE VAIBHAV VISHVANATH<br>VAISHNAVI | 42471              | 42472             | 42475             | 42480             | 42489             | ECL702           |                |  |  |  |  |  | Unsuccessful |  |  |
|         |                                      | 24F 13+ 37         | 36+ 12+ 48        | 32+ 12+ 44        | 49+ 12+ 61        | 43+ 14+ 57        | -- 20+ 39        |                |  |  |  |  |  | 20.00 --     |  |  |
|         | 2020016402087807                     | 3.00 F 0.00 0.00   | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 1.00 A 9.00 9.00 |                |  |  |  |  |  | -- --        |  |  |
|         | (3)Andheri-(524)                     | ECP701             | ECL701            |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|         |                                      | -- 20+ 41          | -- 21+ 39         |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|         |                                      | -- 21+             | -- 18+            |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|         |                                      | 3.00 O 10.00 30.00 | 1.00 A 9.00 9.00  |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|         |                                      | Total Credit 20.00 |                   |                   | FINAL CGPI --     |                   |                  | FINAL GRADE -- |  |  |  |  |  |              |  |  |

|         |                               |                    |                  |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|---------|-------------------------------|--------------------|------------------|-------------------|-------------------|-------------------|------------------|----------------|--|--|--|--|--|--------------|--|--|
| 6110571 | PADHY SIDHESH BIJAY<br>BABITA | 42471              | 42472            | 42475             | 42480             | 42489             | ECL702           |                |  |  |  |  |  | Unsuccessful |  |  |
|         |                               | 44+ 61+ 50         | 12F 8E 20        | 38+ 10+ 48        | 47+ 9+ 56         | 47+ 9+ 56         | -- 17+ 31        |                |  |  |  |  |  | 20.00 --     |  |  |
|         | 2018016401812782              | 3.00 D 6.00 18.00  | 3.00 F 0.00 0.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 C 7.00 7.00 |                |  |  |  |  |  | -- --        |  |  |
|         | (3)Andheri-(524)              | ECP701             | ECL701           |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|         |                               | -- 15+ 31          | -- 13+ 28        |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|         |                               | -- 16+             | -- 15+           |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|         |                               | 3.00 C 7.00 21.00  | 1.00 D 6.00 6.00 |                   |                   |                   |                  |                |  |  |  |  |  |              |  |  |
|         |                               | Total Credit 20.00 |                  |                   | FINAL CGPI --     |                   |                  | FINAL GRADE -- |  |  |  |  |  |              |  |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          |  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |  | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|         |                               |                   |                   |                   |                  |                  |                  |  |  |  |  |  |  |              |  |  |
|---------|-------------------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|--|--|--|--|--|--|--------------|--|--|
| 6110572 | PATIL RUTURAJ UDAY<br>ASHWINI | 42471             | 42472             | 42475             | 42480            | 42489            | ECL702           |  |  |  |  |  |  | Unsuccessful |  |  |
|         |                               | 39+ 11+ 50        | 32+ 10+ 42        | 33+ 8+ 41         | 28F 8+ 36        | 22F 9+ 31        | -- 18+ 38        |  |  |  |  |  |  | 20.00 --     |  |  |
|         | 2019016402251252              | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 1.00 A 9.00 9.00 |  |  |  |  |  |  | -- --        |  |  |

|                  |                    |                  |                |
|------------------|--------------------|------------------|----------------|
| (3)Andheri-(524) | ECP701             | ECL701           |                |
| --               | 20+ 41             | -- 18+ 35        |                |
| --               | 21+                | -- 17+           |                |
| 3.00 O           | 10.00 30.00        | 1.00 B 8.00 8.00 |                |
|                  | Total Credit 20.00 | FINAL CGPI --    | FINAL GRADE -- |

|                                      |           |                   |                  |                  |                   |                  |          |
|--------------------------------------|-----------|-------------------|------------------|------------------|-------------------|------------------|----------|
| 6110573 / RATHOD KRISHNA BHARAT DAYA | 42471     | 42472             | 42475            | 42480            | 42489             | ECL702           | ABS      |
| AA                                   | 8+ 8      | 42+ 9+ 51         | AA 13+ 13        | AA 11+ 11        | 36+ 15+ 51        | -- 19+ 39        | 20.00 -- |
|                                      |           |                   |                  |                  |                   | -- 20+           |          |
| 3.00 F                               | 0.00 0.00 | 3.00 D 6.00 18.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 1.00 A 9.00 9.00 | -- --    |

|                  |                    |                  |                |
|------------------|--------------------|------------------|----------------|
| (3)Andheri-(524) | ECP701             | ECL701           |                |
| --               | 19+ 39             | -- 14+ 31        |                |
| --               | 20+                | -- 17+           |                |
| 3.00 A           | 9.00 27.00         | 1.00 C 7.00 7.00 |                |
|                  | Total Credit 20.00 | FINAL CGPI --    | FINAL GRADE -- |

|                                   |            |                   |                  |                   |                   |                    |              |
|-----------------------------------|------------|-------------------|------------------|-------------------|-------------------|--------------------|--------------|
| 6110574 RAUT TANISHQ SUMESH VEENA | 42471      | 42472             | 42475            | 42480             | 42489             | ECL702             | Unsuccessful |
| 32+                               | 8+ 40      | 34+ 12+ 46        | AA 12+ 12        | 40E 9+ 49         | 35+ 14+ 49        | -- 20+ 40          | 20.00 --     |
|                                   |            |                   |                  |                   |                   | -- 20+             |              |
| 3.00 P                            | 4.00 12.00 | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 1.00 O 10.00 10.00 | -- --        |

|                  |                    |                  |                |
|------------------|--------------------|------------------|----------------|
| (3)Andheri-(524) | ECP701             | ECL701           |                |
| --               | 21+ 42             | -- 18+ 38        |                |
| --               | 21+                | -- 20+           |                |
| 3.00 O           | 10.00 30.00        | 1.00 A 9.00 9.00 |                |
|                  | Total Credit 20.00 | FINAL CGPI --    | FINAL GRADE -- |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ÆCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ÆC:sum of credit points GPA: ÆCG / ÆC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |       |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |    |    |    |     |      |       |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|-------|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|----|----|----|-----|------|-------|
| Mother Name    | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP    | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | CR | GR | GP | C*G | SGPI | GRADE |
| CENTRE-COLLEGE |                       |         |    |    |     |         |    |    |     |         |    |       |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |    |    |    |     |      |       |
|                |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     | Total   |    | Total |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |    |    |    |     |      |       |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |       |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |    |    |    |     |      |       |

|                             |       |       |       |       |       |        |              |
|-----------------------------|-------|-------|-------|-------|-------|--------|--------------|
| 6110575 SAWANT AAKASH DATTA | 42471 | 42472 | 42475 | 42480 | 42489 | ECL702 | Unsuccessful |
|-----------------------------|-------|-------|-------|-------|-------|--------|--------------|



|  | Total              |     |      |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|--|--------------------|-----|------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|------|------|--------------|
|  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
| 6110578 SHINDE SHUBHAM BHARAT SANGEETA | 42471              |     |      |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42489 |     |      |       | ECL702 |     |      |      | Successful   |
|  | 51+                | 12+ | 63   |       | 51+           | 12+ | 63    |       | 43+            | 14+ | 57   |       | 43    | 12+ | 55   |       | 62+   | 16+ | 78   |       | --     | 18+ | 39   |      | 20.00 151.00 |
| 2019016402250794                       | 3.00               | C   | 7.00 | 21.00 | 3.00          | C   | 7.00  | 21.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | A   | 9.00 | 27.00 | 1.00   | A   | 9.00 | 9.00 | 7.55 --      |
| (3)Andheri-(524)                       | ECP701             |     |      |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|  | --                 | 19+ | 39   |       | --            | 22+ | 42    |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|  | --                 | 20+ |      |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|  | 3.00               | A   | 9.00 | 27.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |

|                                    |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |
|------------------------------------|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|------|------|----------|
| 6110579 TARE NACHIKET MAHESH MEGHA | 42471              |     |       |       | 42472         |     |      |       | 42475          |     |      |       | 42480 |     |      |       | 42489 |     |      |       | ECL702 |     |      |      | ABS      |
|                                    | AA                 | 11+ | 11    |       | 55+           | 15+ | 70   |       | 32+            | 16+ | 48   |       | 32+   | 12+ | 44   |       | 53+   | 14+ | 67   |       | --     | 18+ | 38   |      | 20.00 -- |
| 2019016402519516                   | 3.00               | F   | 0.00  | 0.00  | 3.00          | B   | 8.00 | 24.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | A   | 9.00 | 9.00 | -- --    |
| (3)Andheri-(524)                   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |
|                                    | --                 | 20+ | 41    |       | --            | 18+ | 37   |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |
|                                    | --                 | 21+ |       |       | --            | 19+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |
|                                    | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |
|                                    | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |

|                                     |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|-------------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|-------|-------|--------------|
| 6110580 MEHER PRAYAG ASHOK SAHILEJA | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42488 |     |      |       | ECL702 |     |       |       | Unsuccessful |
|                                     | 22F                | 15+ | 37    |       | 44E           | 18+ | 62    |       | 36E            | 17+ | 53   |       | 35E   | 17+ | 52   |       | 32+   | 14+ | 46   |       | --     | 20+ | 40    |       | 20.00 --     |
| 2018016400505136                    | 3.00               | F   | 0.00  | 0.00  | 3.00          | C   | 7.00  | 21.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | O   | 10.00 | 10.00 | -- --        |
| (98)Bhoisar-(802)                   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|                                     | --                 | 20+ | 40    |       | --            | 20+ | 40    |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|                                     | --                 | 20+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|                                     | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|                                     | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.     | Mother Name<br>PRN.               | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total |     |      |       | Total |     |      |        | CR C*G | SGPI GRADE |      |      |              |
|---------|-----------------------------------|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|--------|--------|------------|------|------|--------------|
|         |                                   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G    |        |            | CR   | GR   | GP           |
|         | CENTRE-COLLEGE                    | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | Total              |     |       |       | Total         |     |      |       |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G    | CR     | GR         | GP   | C*G  |              |
| 6110581 | PATEL AMEYA MAYUR<br>BHAKTI       | 42471              |     |       |       | 42472         |     |      |       | 42474          |     |      |       | 42478 |     |      |       |       |     |      | ECL702 |        |            |      |      | Unsuccessful |
|         |                                   | 21F                | 8+  |       | 29    | 27F           | 8+  |      | 35    | 18F            | 9+  |      | 27    | 32E   | 8+  |      | 40    | 36+   | 9+  |      | 45     | --     | 16+        |      | 34   | 20.00 --     |
|         | 2019016402327193                  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00 | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00  | P   | 4.00 | 12.00 | 3.00  | E   | 5.00 | 15.00  | 1.00   | C          | 7.00 | 7.00 | -- --        |
|         | (97)BORIVALI-(531)                | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | --                 | 23+ |       | 42    | --            | 14+ |      | 33    |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | --                 | 19+ |       |       | --            | 19+ |      |       |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
| 6110582 | GOMES BORIS BENEDICT<br>VIOLET    | 42471              |     |       |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       | 42485 |     |      | ECL702 |        |            |      |      | Unsuccessful |
|         |                                   | 42+                | 11E |       | 53    | 32+           | 10+ |      | 42    | 27F            | 12+ |      | 39    | 40E   | 8+  |      | 48    | 53+   | 10+ |      | 63     | --     | 15+        |      | 33   | 20.00 --     |
|         | 2018016401537881                  | 3.00               | D   | 6.00  | 18.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00  | E   | 5.00 | 15.00 | 3.00  | C   | 7.00 | 21.00  | 1.00   | C          | 7.00 | 7.00 | -- --        |
|         | (97)BORIVALI-(531)                | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | --                 | 18+ |       | 37    | --            | 16+ |      | 35    |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | --                 | 19+ |       |       | --            | 19+ |      |       |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | 3.00               | B   | 8.00  | 24.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
| 6110583 | SONI ABHISHEK BHAGWANDAS<br>GEETA | 42471              |     |       |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       | 42488 |     |      | ECL702 |        |            |      |      | Unsuccessful |
|         |                                   | 23F                | 13+ |       | 36    | 40+           | 12+ |      | 52    | 35+            | 17+ |      | 52    | 43E   | 14+ |      | 57    | 46+   | 12+ |      | 58     | --     | 17+        |      | 36   | 20.00 --     |
|         | 2019016402327711                  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00 | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00  | 1.00   | B          | 8.00 | 8.00 | -- --        |
|         | (97)BORIVALI-(531)                | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | --                 | 20+ |       | 40    | --            | 18+ |      | 38    |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | --                 | 20+ |       |       | --            | 20+ |      |       |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |        |        |            |      |      |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO.                                | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1      |     |       | PAPER 2 |      |     | PAPER 3    |       |      | PAPER 4 |      |       | PAPER 5     |     |      | PAPER 6 |      |     | RESULT<br>CR C*G<br>SGPI GRADE |       |        |     |      |      |              |       |    |
|---|--|--------------|-----|-------|---------|------|-----|------------|-------|------|---------|------|-------|-------------|-----|------|---------|------|-----|--------------------------------|-------|--------|-----|------|------|--------------|-------|----|
|   |  | CR           | GR  | GP    | C*G     | CR   | GR  | GP         | C*G   | CR   | GR      | GP   | C*G   | CR          | GR  | GP   | C*G     | CR   | GR  |                                | GP    | C*G    |     |      |      |              |       |    |
| CENTRE-COLLEGE                          |  | PAPER 7      |     |       | PAPER 8 |      |     |            |       |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | Total        |     |       | Total   |      |     |            |       |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | CR           | GR  | GP    | C*G     | CR   | GR  | GP         | C*G   | CR   | GR      | GP   | C*G   | CR          | GR  | GP   | C*G     | CR   | GR  | GP                             | C*G   |        |     |      |      |              |       |    |
| 6110584 / JAIN YASTI AMIT SHALINI       |  | 38+          | 12+ |       | 50      | 32+  | 10+ |            | 42    | 42+  | 9+      |      | 51    | AA          | 13+ |      | 13      | 56+  | 16+ |                                | 72    | ECL702 | 17+ |      | 32   | ABS          | 20.00 | -- |
| 2019016402329892                        |  | 3.00         | D   | 6.00  | 18.00   | 3.00 | P   | 4.00       | 12.00 | 3.00 | D       | 6.00 | 18.00 | 3.00        | F   | 0.00 | 0.00    | 3.00 | B   | 8.00                           | 24.00 | 1.00   | C   | 7.00 | 7.00 | --           | --    |    |
| (97)BORIVALI-(531)                      |  | ECP701       |     |       | ECL701  |      |     |            |       |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | --           | 18+ |       | 32      | --   | 17+ |            | 34    |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | --           | 14+ |       |         | --   | 17+ |            |       |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | 3.00         | C   | 7.00  | 21.00   | 1.00 | C   | 7.00       | 7.00  |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | Total Credit |     |       | 20.00   |      |     | FINAL CGPI |       |      | --      |      |       | FINAL GRADE |     |      | --      |      |     |                                |       |        |     |      |      |              |       |    |
| 6110585 SAHU SHASHANK SIMANCHAL NANDINI |  | 55+          | 16+ |       | 71      | 44+  | 14+ |            | 58    | 52+  | 9+      |      | 61    | AA          | 18+ |      | 18      | 47+  | 17+ |                                | 64    | ECL702 | 18+ |      | 35   | ABS          | 20.00 | -- |
| 2019016402326506                        |  | 3.00         | B   | 8.00  | 24.00   | 3.00 | D   | 6.00       | 18.00 | 3.00 | C       | 7.00 | 21.00 | 3.00        | F   | 0.00 | 0.00    | 3.00 | C   | 7.00                           | 21.00 | 1.00   | B   | 8.00 | 8.00 | --           | --    |    |
| (97)BORIVALI-(531)                      |  | ECP701       |     |       | ECL701  |      |     |            |       |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | --           | 22+ |       | 43      | --   | 16+ |            | 36    |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | --           | 21+ |       |         | --   | 20+ |            |       |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | 3.00         | O   | 10.00 | 30.00   | 1.00 | B   | 8.00       | 8.00  |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | Total Credit |     |       | 20.00   |      |     | FINAL CGPI |       |      | --      |      |       | FINAL GRADE |     |      | --      |      |     |                                |       |        |     |      |      |              |       |    |
| 6110586 RITIK HARISH HANKARE KAVITA     |  | 16F          | 12+ |       | 28      | 32+  | 12+ |            | 44    | 32+  | 8+      |      | 40    | 37E         | 12+ |      | 49      | 37E  | 9+  |                                | 46    | ECL702 | 16+ |      | 31   | Unsuccessful | 20.00 | -- |
| 2020016402017421                        |  | 3.00         | F   | 0.00  | 0.00    | 3.00 | P   | 4.00       | 12.00 | 3.00 | P       | 4.00 | 12.00 | 3.00        | E   | 5.00 | 15.00   | 3.00 | E   | 5.00                           | 15.00 | 1.00   | C   | 7.00 | 7.00 | --           | --    |    |
| (97)BORIVALI-(531)                      |  | ECP701       |     |       | ECL701  |      |     |            |       |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | --           | 20+ |       | 42      | --   | 16+ |            | 36    |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | --           | 22+ |       |         | --   | 20+ |            |       |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | 3.00         | O   | 10.00 | 30.00   | 1.00 | B   | 8.00       | 8.00  |      |         |      |       |             |     |      |         |      |     |                                |       |        |     |      |      |              |       |    |
|   |  | Total Credit |     |       | 20.00   |      |     | FINAL CGPI |       |      | --      |      |       | FINAL GRADE |     |      | --      |      |     |                                |       |        |     |      |      |              |       |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |    |      |       | PAPER 4 |     |      |       | PAPER 5 |       |      |       | PAPER 6 |        |              |              | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|----|------|-------|---------|-----|------|-------|---------|-------|------|-------|---------|--------|--------------|--------------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR    | GP   | C*G   | CR      | GR     | GP           | C*G          |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
|                |  | Total              |     |       |       | Total         |     |       |       | Total          |    |      |       | Total   |     |      |       | Total   |       |      |       |         |        |              |              |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR    | GP   | C*G   | CR      | GR     | GP           | C*G          |                                |
| 6110587        | JADHAV ATHARVA DILIP SUREKHA                 | 42471              |     |       |       | 42472         |     |       |       | 42475          |    |      |       | 42478   |     |      |       |         | 42488 |      |       |         | ECL702 | Successful   |              |                                |
|                |  | 32                 | 8+  | 40    |       | 34+           | 10+ | 44    |       | 35+            | 9+ | 44   |       | 32+     | 12+ | 44   |       |         | 33+   | 10+  | 43    |         | 17+    | 33           | 20.00 102.00 |                                |
|                | 2020016402025753                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | P  | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | P     | 4.00 | 12.00 | 1.00    | C      | 7.00 7.00    | 5.10 --      |                                |
|                | (97)BORIVALI-(531)                           | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
|                |  | --                 | 20+ | 39    |       | --            | 16+ | 37    |       |                |    |      |       |         |     |      |       |         | --    | 17+  | 33    |         | 16+    |              |              |                                |
|                |  | --                 | 19+ |       |       | --            | 21+ |       |       |                |    |      |       |         |     |      |       |         |       | --   | 16+   |         |        |              |              |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | B   | 8.00  | 8.00  |                |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
| 6110588        | PATEL BHARGAV MUKESH KAMINI                  | 42471              |     |       |       | 42472         |     |       |       | 42475          |    |      |       | 42478   |     |      |       |         | 42488 |      |       |         | ECL702 | Successful   |              |                                |
|                |  | 33+                | 8+  | 41    |       | 43            | 8+  | 51    |       | 32+            | 8+ | 40   |       | 32+     | 9+  | 41   |       |         | 41    | 11+  | 52    |         | --     | 16+          | 31           | 20.00 110.00                   |
|                | 2020016402027841                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | P  | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D     | 6.00 | 18.00 | 1.00    | C      | 7.00 7.00    | 5.50 --      |                                |
|                | (97)BORIVALI-(531)                           | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
|                |  | --                 | 20+ | 36    |       | --            | 15+ | 33    |       |                |    |      |       |         |     |      |       |         |       |      |       |         | --     | 16+          |              |                                |
|                |  | --                 | 16+ |       |       | --            | 18+ |       |       |                |    |      |       |         |     |      |       |         |       | --   | 15+   |         |        |              |              |                                |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | C   | 7.00  | 7.00  |                |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
| 6110589        | ANNAREDDY RAUNAQUE MUKESH REEMA              | 42471              |     |       |       | 42472         |     |       |       | 42475          |    |      |       | 42480   |     |      |       |         | 42485 |      |       |         | ECL702 | Unsuccessful |              |                                |
|                |  | 5F                 | 8+  | 13    |       | 32+           | 10+ | 42    |       | 32+            | 8E | 40   |       | 32+     | 10+ | 42   |       |         | 38+   | 16+  | 54    |         | --     | 19+          | 38           | 20.00 --                       |
|                | 2020016402024297                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | P  | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D     | 6.00 | 18.00 | 1.00    | A      | 9.00 9.00    | -- --        |                                |
|                | (97)BORIVALI-(531)                           | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
|                |  | --                 | 20+ | 41    |       | --            | 20+ | 41    |       |                |    |      |       |         |     |      |       |         |       |      |       |         | --     | 19+          |              |                                |
|                |  | --                 | 21+ |       |       | --            | 21+ |       |       |                |    |      |       |         |     |      |       |         |       |      |       |         | --     | 19+          |              |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |         |     |      |       |         |       |      |       |         |        |              |              |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00



42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.   | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |    |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |                            | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|----------------------------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                        |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                        |                                |
| 6110590        | BARIA KETANKUMAR<br>SURESHCHANDRA - SARASWATIBEN<br>2020016402026296<br>(97)BORIVALI-(531) | 42471<br>35E       | 8+  | 43    |       | 42472<br>33E  | 8+  | 41    |       | 42475<br>25F   | 8E | 33   |       | 42480<br>35E | 9+  | 44   |       | 42485<br>38E | 12+ | 50   |       | ECL702<br>-- | 16+ | 34   | Unsuccessful<br>20.00 --   |                                |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | F  | 0.00 | 0.00  | 3.00         | P   | 4.00 | 12.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | C   | 7.00 | 7.00                       | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 20+ | 43    |       | --            | 19+ | 36    |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 23+ |       |       | --            | 17+ |       |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00  | 8.00  |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
| 6110591        | YADAV RAJESHWAR HAWALDAR<br>CHANDRAMA DEVI<br>2020016402017011<br>(97)BORIVALI-(531)       | 42471<br>32+       | 8+  | 40    |       | 42472<br>43   | 8+  | 51    |       | 42475<br>37+   | 8  | 45   |       | 42480<br>44+ | 10  | 54   |       | 42485<br>53+ | 12+ | 65   |       | ECL702<br>-- | 16+ | 34   | Successful<br>20.00 126.00 |                                |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | E  | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | C   | 7.00 | 7.00                       | 6.30 --                        |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 21+ | 38    |       | --            | 19+ | 36    |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 17+ |       |       | --            | 17+ |       |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | B   | 8.00  | 8.00  |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
| 6110592        | NAIK YASH SUSHANT<br>JAYASHRI<br>2019016402329451<br>(97)BORIVALI-(531)                    | 42471<br>33        | 12+ | 45    |       | 42472<br>33+  | 13+ | 46    |       | 42475<br>32+   | 9+ | 41   |       | 42480<br>32+ | 14+ | 46   |       | 42485<br>51+ | 17+ | 68   |       | ECL702<br>-- | 20+ | 37   | Successful<br>20.00 126.00 |                                |
|                |  | 3.00               | E   | 5.00  | 15.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | P  | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | B   | 8.00 | 8.00                       | 6.30 --                        |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 23+ | 44    |       | --            | 17+ | 40    |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 21+ |       |       | --            | 23+ |       |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äc  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |    |      |      |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|----|------|------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|------|--|--|--|--|--|--|--|--|--|--|--|--|-----------------|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |    |      |      |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
| 6110593        | PARMAR VIREN ANILKUMAR<br>JIGNA<br>2020016402017316<br>(97)BORIVALI-(531) | 42471<br>33+       | 10+ | 43    |       | 42472<br>48+  | 13+ | 61    |       | 42475<br>AA    | 9+ | 9    |      | 42480<br>35+ | 11+ | 46   |       | 42485<br>32+ | 13+ | 45   |       | ECL702<br>-- | 16+ | 35   |      |  |  |  |  |  |  |  |  |  |  |  |  | ABS<br>20.00 -- |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | C   | 7.00  | 21.00 | 3.00           | F  | 0.00 | 0.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | B   | 8.00 | 8.00 |  |  |  |  |  |  |  |  |  |  |  |  | -- --           |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |      |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|                |   | --                 | 20+ | 41    |       | --            | 20+ | 41    |       |                |    |      |      |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|                |   | --                 | 21+ |       |       | --            | 21+ |       |       |                |    |      |      |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |    |      |      |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |      |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |

|         |  |                    |     |       |       |               |     |      |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|---------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|------|--|--|--|--|--|--|--|--|--|--|--|--|-----------------|
| 6110594 | QURESHI ARSALAN AHMED<br>KAMALUDDIN - RESHMA SHAFI AHMED<br>2018016401738623<br>(97)BORIVALI-(531) | 42471<br>AA        | 12+ | 12    |       | 42472<br>42+  | 10+ | 52   |       | 42475<br>38+   | 8+ | 46   |       | 42480<br>32+ | 11+ | 43   |       | 42485<br>47+ | 13+ | 60   |       | ECL702<br>-- | 16+ | 34   |      |  |  |  |  |  |  |  |  |  |  |  |  | ABS<br>20.00 -- |
|         |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00 | 18.00 | 3.00           | E  | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | C   | 7.00 | 7.00 |  |  |  |  |  |  |  |  |  |  |  |  | -- --           |
|         |  | ECP701             |     |       |       | ECL701        |     |      |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|         |  | --                 | 19+ | 40    |       | --            | 19+ | 38   |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|         |  | --                 | 21+ |       |       | --            | 19+ |      |       |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|         |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |    |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|         |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |    |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |

|         |   |                    |     |       |       |               |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|---------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|------|--|--|--|--|--|--|--|--|--|--|--|--|-----------------|
| 6110595 | ESHAAN RAJESH<br>RAJANI<br>2019016402327637<br>(97)BORIVALI-(531) | 42471<br>AA        | 13+ | 13    |       | 42472<br>40+  | 14+ | 54    |       | 42475<br>36+   | 12+ | 48   |       | 42480<br>37+ | 14+ | 51   |       | 42485<br>38+ | 18+ | 56   |       | ECL702<br>-- | 17+ | 38   |      |  |  |  |  |  |  |  |  |  |  |  |  | ABS<br>20.00 -- |
|         |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | A   | 9.00 | 9.00 |  |  |  |  |  |  |  |  |  |  |  |  | -- --           |
|         |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|         |   | --                 | 21+ | 43    |       | --            | 21+ | 40    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|         |   | --                 | 22+ |       |       | --            | 19+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|         |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |
|         |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |  |  |  |  |  |  |  |  |  |  |  |  |                 |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |      |      | RESULT<br>CR C*G<br>SGPI GRADE |       |        |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|------|------|--------------------------------|-------|--------|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G  |                                |       |        |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
| 6110596        | RAUT SWAJEET SAMIR<br>SWAPNA                 | 42471              | 37+ | 12    | 49    | 42472         | 43+ | 8+   | 51    | 42475          | 32+ | 10   | 42    | 42480   | 32+ | 9+   | 41    | 42485   | 50+ | 14+  | 64    | ECL702  | -- | 16+  | 34   | Successful                     | 20.00 | 124.00 |  |  |  |  |  |
|                | 2020016402028167                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | C  | 7.00 | 7.00 | 6.20                           | --    |        |  |  |  |  |  |
|                | (97)BORIVALI-(531)                           | ECP701             | --  | 20+   | 41    | ECL701        | --  | 19+  | 38    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | --                 | 21+ |       |       |               |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
| 6110597        | VEDAANT AMOL BHANGLE<br>ANJALI               | 42471              | 47  | 15    | 62    | 42472         | 32+ | 11+  | 43    | 42475          | 41+ | 9+   | 50    | 42480   | 34  | 8+   | 42    | 42488   | 33+ | 8+   | 41    | ECL702  | -- | 17+  | 35   | Successful                     | 20.00 | 119.00 |  |  |  |  |  |
|                | 2020016402024212                             | 3.00               | C   | 7.00  | 21.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | B  | 8.00 | 8.00 | 5.95                           | --    |        |  |  |  |  |  |
|                | (97)BORIVALI-(531)                           | ECP701             | --  | 23+   | 44    | ECL701        | --  | 13+  | 29    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | --                 | 21+ |       |       |               |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | D   | 6.00 | 6.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
| 6110598        | KADAM YASH SHRIHARI<br>HIRABAI               | 42471              | 33+ | 15    | 48    | 42472         | 36+ | 8+   | 44    | 42475          | 32+ | 8    | 40    | 42480   | 32+ | 8    | 40    | 42488   | 36+ | 8+   | 44    | ECL702  | -- | 16+  | 34   | Successful                     | 20.00 | 101.00 |  |  |  |  |  |
|                | 2020016402028392                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | C  | 7.00 | 7.00 | 5.05                           | --    |        |  |  |  |  |  |
|                | (97)BORIVALI-(531)                           | ECP701             | --  | 21+   | 37    | ECL701        | --  | 14+  | 31    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | --                 | 16+ |       |       |               |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |       |        |  |  |  |  |  |

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NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O

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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |        |       |       | PAPER 2       |        |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |    |      |       | PAPER 6 |    |              |        | RESULT<br>CR C*G<br>SGPI GRADE |    |
|----------------|--|--------------------|--------|-------|-------|---------------|--------|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|----|------|-------|---------|----|--------------|--------|--------------------------------|----|
|                |  | CR                 | GR     | GP    | C*G   | CR            | GR     | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G   | CR      | GR | GP           | C*G    |                                |    |
| CENTRE-COLLEGE |  | PAPER 7            |        |       |       | PAPER 8       |        |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | Total              |        |       |       | Total         |        |       |       | Total          |     |      |       | Total   |     |      |       | Total   |    |      |       | Total   |    |              |        |                                |    |
|                |  | CR                 | GR     | GP    | C*G   | CR            | GR     | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G   | CR      | GR | GP           | C*G    |                                |    |
| 6110599        | SHAH PRASHAM CHETAN KUMAR NUTAN              | 42471              | 42472  | 42475 | 42480 | 42488         | ECL702 |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    | ABS          |        |                                |    |
|                |  | 38+                | 13+    | 51    | 40+   | 9+            | 49     | 33+   | 8+    | 41             | AA  | 14+  | 14    | 41+     | 12+ | 53   | --    | 17+     | 39 |      |       |         |    | 20.00        | --     |                                |    |
|                | 2019016402329087                             | 3.00               | D      | 6.00  | 18.00 | 3.00          | E      | 5.00  | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | F   | 0.00 | 0.00  | 3.00    | D  | 6.00 | 18.00 | 1.00    | A  | 9.00         | 9.00   | --                             | -- |
|                | (97)BORIVALI-(531)                           | ECP701             | ECL701 |       |       |               |        |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | --                 | 22+    | 40    | --    | 21+           | 43     |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | --                 | 18+    |       | --    | 22+           |        |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | 3.00               | O      | 10.00 | 30.00 | 1.00          | O      | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | Total Credit 20.00 |        |       |       | FINAL CGPI -- |        |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
| 6110600        | SUMIT DHARMAPAL KHAIRMODE SINDHU             | 42471              | 42472  | 42476 | 42480 | 42489         | ECL702 |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    | Successful   |        |                                |    |
|                |  | 32+                | 11+    | 43    | 40    | 9+            | 49     | 32+   | 8+    | 40             | 42  | 8+   | 50    | 40+     | 8+  | 48   | --    | 20+     | 39 |      |       |         |    | 20.00        | 112.00 |                                |    |
|                | 2020016402158392                             | 3.00               | P      | 4.00  | 12.00 | 3.00          | E      | 5.00  | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | E  | 5.00 | 15.00 | 1.00    | A  | 9.00         | 9.00   | 5.60                           | -- |
|                | (17)Kankavli-(533)                           | ECP701             | ECL701 |       |       |               |        |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | --                 | 16+    | 35    | --    | 16+           | 33     |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | --                 | 19+    |       | --    | 17+           |        |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | 3.00               | B      | 8.00  | 24.00 | 1.00          | C      | 7.00  | 7.00  |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | Total Credit 20.00 |        |       |       | FINAL CGPI -- |        |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
| 6110601        | PRATHAMESH UTTAM SALUNKE RANJANA             | 42471              | 42472  | 42476 | 42480 | 42489         | ECL702 |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    | Unsuccessful |        |                                |    |
|                |  | AA                 | 15+    | 15    | 48E   | 14+           | 62     | 35+   | 15+   | 50             | 32+ | 13+  | 45    | 39+     | 13+ | 52   | --    | 22+     | 44 |      |       |         |    | 20.00        | --     |                                |    |
|                | 2019016401924901                             | 3.00               | F      | 0.00  | 0.00  | 3.00          | C      | 7.00  | 21.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | D  | 6.00 | 18.00 | 1.00    | O  | 10.00        | 10.00  | --                             | -- |
|                | (17)Kankavli-(533)                           | ECP701             | ECL701 |       |       |               |        |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | --                 | 17+    | 36    | --    | 17+           | 41     |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | --                 | 19+    |       | --    | 24+           |        |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | 3.00               | B      | 8.00  | 24.00 | 1.00          | O      | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |
|                |  | Total Credit 20.00 |        |       |       | FINAL CGPI -- |        |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |    |      |       |         |    |              |        |                                |    |

NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
ãC:sum of credit points GPA: ãCG /ãC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                  | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |       | RESULT<br>CR C*G      |            |  |  |  |  |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-------|-----------------------|------------|--|--|--|--|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                       | SGPI GRADE |  |  |  |  |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
| 6110602        | SHETYE MANDAR PARSHURAM<br>PRAJAKTA<br>2019016401924835<br>(17)Kankavli-(533) | 42471<br>41        | 13+ | 54    |       | 42472<br>37   | 14+ | 51    |       | 42476<br>32+   | 12+ | 44   |       | 42480<br>32  | 16+ | 48   |       | 42489<br>34+ | 12+ | 46   |       | ECL702<br>-- | 22+ | 44    |       | Successful<br>20.00   | 122.00     |  |  |  |  |
|                |   | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | O   | 10.00 | 10.00 | 6.10                  | --         |  |  |  |  |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | --                 | 17+ | 36    |       | --            | 17+ | 41    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | --                 | 19+ |       |       | --            | 24+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | 3.00               | B   | 8.00  | 24.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
| 6110603        | RAJBHAR ROHIT RAJNARAYAN<br>LEELAVATI<br>2018016401054757<br>(36)Karjat-(438) | 42471<br>13F       | 11+ | 24    |       | 42472<br>AA   | 18+ | 18    |       | 42475<br>41+   | 13+ | 54   |       | 42480<br>35E | 11+ | 46   |       | 42488<br>32+ | 13+ | 45   |       | ECL702<br>-- | 19+ | 39    |       | Unsuccessful<br>20.00 | --         |  |  |  |  |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | D   | 6.00 | 18.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | A   | 9.00  | 9.00  | --                    | --         |  |  |  |  |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | --                 | 21+ | 43    |       | --            | 21+ | 42    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | --                 | 22+ |       |       | --            | 21+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
| 6110604        | RANBHOR YASH RAJENDRA<br>ASHWINI<br>2020016402315812<br>(36)Karjat-(438)      | 42471<br>AA        | 12+ | 12    |       | 42472<br>32+  | 15+ | 47    |       | 42475<br>32+   | 10+ | 42   |       | 42480<br>AA  | 11+ | 11   |       | 42488<br>37+ | 11+ | 48   |       | ECL702<br>-- | 20+ | 40    |       | ABS<br>20.00          | --         |  |  |  |  |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | F   | 0.00 | 0.00  | 3.00         | E   | 5.00 | 15.00 | 1.00         | O   | 10.00 | 10.00 | --                    | --         |  |  |  |  |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | --                 | 21+ | 42    |       | --            | 19+ | 39    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | --                 | 21+ |       |       | --            | 20+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                       |            |  |  |  |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                               | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |                            | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|----------------------------|--------------------------------|
|          |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                        |                                |
|          | CENTRE-COLLEGE   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                        |                                |
| 6110605  | PRIYANSHU VERMA<br>SUNEETA<br>2019016401511455<br>(36)Karjat-(438)         | 42471<br>24F       | 17+ | 41    |       | 42472<br>AA   | 14+ | 14    |       | 42475<br>32+   | 13+ | 45   |       | 42480<br>32E | 11+ | 43   |       | 42488<br>38E | 11+ | 49   |       | ECL702<br>-- | 18+ | 37   | Unsuccessful<br>20.00 --   |                                |
|          |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | B   | 8.00 | 8.00                       | -- --                          |
|          |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | --                 | 22+ | 45    |       | --            | 20+ | 42    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | --                 | 23+ |       |       | --            | 22+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
| 6110606  | KADAM SATISH SADANAND<br>SATYAVATI<br>2020016402104182<br>(18)Malvan-(949) | 42471<br>36        | 8+  | 44    |       | 42472<br>33+  | 9+  | 42    |       | 42476<br>34+   | 8+  | 42   |       | 42480<br>32+ | 8+  | 40   |       | 42488<br>36  | 9+  | 45   |       | ECL702<br>-- | 21+ | 38   | Successful<br>20.00 111.00 |                                |
|          |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | A   | 9.00 | 9.00                       | 5.55 --                        |
|          |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | --                 | 20+ | 40    |       | --            | 20+ | 39    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | --                 | 20+ |       |       | --            | 19+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
| 6110607  | KAMTEKAR OMKAR GANGARAM<br>GEETA<br>2020016402104197<br>(18)Malvan-(949)   | 42471<br>32        | 8+  | 40    |       | 42472<br>34+  | 8+  | 42    |       | 42476<br>33+   | 8+  | 41   |       | 42480<br>40  | 9+  | 49   |       | 42488<br>32+ | 9+  | 41   |       | ECL702<br>-- | 20+ | 38   | Successful<br>20.00 108.00 |                                |
|          |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 1.00         | A   | 9.00 | 9.00                       | 5.40 --                        |
|          |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|          |  | --                 | 21+ | 39    |       | --            | 19+ | 38    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |

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|-- 18+      |-- 19+      |
|3.00 A 9.00 27.00 |1.00 A 9.00 9.00 |
      Total Credit 20.00   FINAL CGPI --          FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
aC:sum of credit points GPA: aCG /aC
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
GRADE : F P E D C B A O
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00
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29/12/2023

Page No.21

University of Mumbai, Mumbai  
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                          | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4       |     |      |       | PAPER 5       |     |      |       | PAPER 6       |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |    |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------------|-----|------|-------|---------------|-----|------|-------|---------------|-----|-------|-------|--------------------------------|----|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR            | GR  | GP    | C*G   |                                |    |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
| 6110608        | RAWOOL ABHISHEK ANAND ANITA<br>2020016402104201<br>(18)Malvan-(949)   | 42471<br> 36       | 8+  | 44    | 12.00 | 42472<br> 37+ | 8+  | 45   | 15.00 | 42476<br> 46+  | 8+  | 54   | 18.00 | 42480<br> 34+ | 8+  | 42   | 12.00 | 42488<br> 45  | 9+  | 54   | 18.00 | ECL702<br> -- | 18+ | 37    | 20.00 | 111.00                         |    |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00          | P   | 4.00 | 12.00 | 3.00          | D   | 6.00 | 18.00 | 1.00          | B   | 8.00  | 8.00  | 5.55                           | -- |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | --                 | 17+ | 34    |       | --            | 17+ | 34   |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | --                 | 17+ |       |       | --            | 17+ |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | 3.00               | C   | 7.00  | 21.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
| 6110609        | NILAY PUSHKAR PURANIK MRINMAYI<br>2020016402121806<br>(1)Mumbai-(238) | 42471<br> 34+      | 9+  | 43    | 12.00 | 42472<br> 32+ | 18+ | 50   | 18.00 | 42474<br> 33E  | 16+ | 49   | 15.00 | 42478<br> AA  | 14+ | 14   | 0.00  | 42485<br> 51+ | 19+ | 70   | 24.00 | ECL702<br> -- | 20+ | 42    | 20.00 | --                             |    |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00          | F   | 0.00 | 0.00  | 3.00          | B   | 8.00 | 24.00 | 1.00          | O   | 10.00 | 10.00 | --                             | -- |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | --                 | 24+ | 48    |       | --            | 18+ | 33   |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | --                 | 24+ |       |       | --            | 15+ |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
| 6110610        | NAIR ARYAN RAJEEV PRIYA   | 42471<br> 32       | 13+ | 45    | 12.00 | 42472<br> 35+ | 16+ | 51   | 18.00 | 42474<br> 44+  | 12+ | 56   | 15.00 | 42478<br> 32+ | 10+ | 42   | 12.00 | 42485<br> 32+ | 16+ | 48   | 24.00 | ECL702<br> -- | 18+ | 38    | 20.00 | 125.00                         |    |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00          | F   | 0.00 | 0.00  | 3.00          | B   | 8.00 | 24.00 | 1.00          | O   | 10.00 | 10.00 | --                             | -- |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | --                 | 24+ | 48    |       | --            | 18+ | 33   |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | --                 | 24+ |       |       | --            | 15+ |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |    |





|  |                      |                      |                      |                      |                      |                      |                  |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------------|
| 6110613 / TIWARI REETI SANJIV<br>REKHA | 42471<br> AA 18+ 18  | 42472<br> 37+ 13+ 50 | 42474<br> 51+ 15+ 66 | 42480<br> 40+ 14+ 54 | 42488<br> 36+ 19+ 55 | ECL702<br> -- 17+ 39 | ABS<br> 20.00 -- |
| 2019016402260421                       | 3.00 F 0.00 0.00     | 3.00 D 6.00 18.00    | 3.00 C 7.00 21.00    | 3.00 D 6.00 18.00    | 3.00 D 6.00 18.00    | 1.00 A 9.00 9.00     | -- --            |
| (1)Mumbai-(238)                        | ECP701<br> -- 21+ 42 | ECL701<br> -- 23+ 47 |                      |                      |                      |                      |                  |
|  | 3.00 O 10.00 30.00   | 1.00 O 10.00 10.00   |                      |                      |                      |                      |                  |
|  | Total Credit 20.00   |                      | FINAL CGPI --        | FINAL GRADE --       |                      |                      |                  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |        |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|--------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | CR C*G |

|   |                      |                      |                      |                      |                      |                      |                             |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------------|
| 6110614 / SHRUTI RAJESH WAVDANKAR<br>KARUNA | 42471<br> 59 16+ 75  | 42472<br> 40+ 16+ 56 | 42474<br> 44+ 15+ 59 | 42480<br> 44+ 13+ 57 | 42488<br> 49+ 15+ 64 | ECL702<br> -- 16+ 36 | Successful<br> 20.00 150.00 |
| 2019016402257883                            | 3.00 A 9.00 27.00    | 3.00 D 6.00 18.00    | 3.00 D 6.00 18.00    | 3.00 D 6.00 18.00    | 3.00 C 7.00 21.00    | 1.00 B 8.00 8.00     | 7.50 --                     |
| (1)Mumbai-(238)                             | ECP701<br> -- 21+ 42 | ECL701<br> -- 23+ 45 |                      |                      |                      |                      |                             |
|   | 3.00 O 10.00 30.00   | 1.00 O 10.00 10.00   |                      |                      |                      |                      |                             |
|   | Total Credit 20.00   |                      | FINAL CGPI --        | FINAL GRADE --       |                      |                      |                             |

|   |                   |                      |                      |                      |                      |                      |                  |
|---|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------------|
| 6110615 SHEWARAMANI JATIN NARESH<br>GAURI | 42471<br> AA 8+ 8 | 42472<br> 32+ 11+ 43 | 42476<br> 37+ 10+ 47 | 42478<br> 32+ 11+ 43 | 42485<br> 50+ 14+ 64 | ECL702<br> -- 15+ 29 | ABS<br> 20.00 -- |
| 2019016402259417                          | 3.00 F 0.00 0.00  | 3.00 P 4.00 12.00    | 3.00 E 5.00 15.00    | 3.00 P 4.00 12.00    | 3.00 C 7.00 21.00    | 1.00 D 6.00 6.00     | -- --            |
| (1)Mumbai-(238)                           | ECP701            | ECL701               |                      |                      |                      |                      |                  |

|  |                    |     |       |               |       |    |                |      |  |  |  |  |  |  |  |  |  |  |
|--|--------------------|-----|-------|---------------|-------|----|----------------|------|--|--|--|--|--|--|--|--|--|--|
|  | --                 | 24+ | 48    | --            | 18+   | 35 |                |      |  |  |  |  |  |  |  |  |  |  |
|  | --                 | 24+ |       | --            | 17+   |    |                |      |  |  |  |  |  |  |  |  |  |  |
|  | 13.00              | O   | 10.00 | 30.00         | 11.00 | B  | 8.00           | 8.00 |  |  |  |  |  |  |  |  |  |  |
|  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |    | FINAL GRADE -- |      |  |  |  |  |  |  |  |  |  |  |

|         |                          |                    |     |       |               |       |    |                |       |      |       |       |       |       |     |      |        |      |    |      |       |      |   |       |       |    |    |
|---------|--------------------------|--------------------|-----|-------|---------------|-------|----|----------------|-------|------|-------|-------|-------|-------|-----|------|--------|------|----|------|-------|------|---|-------|-------|----|----|
| 6110616 | BAXANI ROHIT SUNIL ANITA | 42471              | 13+ | 13    | 42472         | 18+   | 70 | 42476          | 19+   | 84   | 42480 | 19+   | 73    | 42485 | 17+ | 60   | ECL702 | 18+  | 40 | ABS  | 20.00 | --   |   |       |       |    |    |
|         | 2020016402121613         | 13.00              | F   | 0.00  | 0.00          | 3.00  | B  | 8.00           | 24.00 | 3.00 | O     | 10.00 | 30.00 | 3.00  | B   | 8.00 | 24.00  | 3.00 | C  | 7.00 | 21.00 | 1.00 | O | 10.00 | 10.00 | -- | -- |
|         | (1)Mumbai-(238)          | ECP701             | 21+ | 44    | ECL701        | 21+   | 39 |                |       |      |       |       |       |       |     |      |        |      |    |      |       |      |   |       |       |    |    |
|         |                          | --                 | 23+ |       | --            | 18+   |    |                |       |      |       |       |       |       |     |      |        |      |    |      |       |      |   |       |       |    |    |
|         |                          | 13.00              | O   | 10.00 | 30.00         | 11.00 | A  | 9.00           | 9.00  |      |       |       |       |       |     |      |        |      |    |      |       |      |   |       |       |    |    |
|         |                          | Total Credit 20.00 |     |       | FINAL CGPI -- |       |    | FINAL GRADE -- |       |      |       |       |       |       |     |      |        |      |    |      |       |      |   |       |       |    |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |     |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|-----|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | C*G |

|         |                               |                    |     |       |               |       |    |                |       |      |       |      |       |       |     |      |        |      |    |      |       |      |   |      |      |    |    |
|---------|-------------------------------|--------------------|-----|-------|---------------|-------|----|----------------|-------|------|-------|------|-------|-------|-----|------|--------|------|----|------|-------|------|---|------|------|----|----|
| 6110617 | CHUGH RONIT MANISH RIYA CHUGH | 42471              | 10+ | 10    | 42472         | 16+   | 16 | 42476          | 10+   | 50   | 42480 | 16+  | 50    | 42485 | 12+ | 53   | ECL702 | 15+  | 35 | ABS  | 20.00 | --   |   |      |      |    |    |
|         | 2020016402121605              | 13.00              | F   | 0.00  | 0.00          | 3.00  | F  | 0.00           | 0.00  | 3.00 | D     | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00  | 3.00 | D  | 6.00 | 18.00 | 1.00 | B | 8.00 | 8.00 | -- | -- |
|         | (1)Mumbai-(238)               | ECP701             | 22+ | 46    | ECL701        | 22+   | 42 |                |       |      |       |      |       |       |     |      |        |      |    |      |       |      |   |      |      |    |    |
|         |                               | --                 | 24+ |       | --            | 20+   |    |                |       |      |       |      |       |       |     |      |        |      |    |      |       |      |   |      |      |    |    |
|         |                               | 13.00              | O   | 10.00 | 30.00         | 11.00 | O  | 10.00          | 10.00 |      |       |      |       |       |     |      |        |      |    |      |       |      |   |      |      |    |    |
|         |                               | Total Credit 20.00 |     |       | FINAL CGPI -- |       |    | FINAL GRADE -- |       |      |       |      |       |       |     |      |        |      |    |      |       |      |   |      |      |    |    |

|         |                            |       |     |    |       |     |    |       |     |    |       |     |    |       |     |    |        |     |    |     |       |    |
|---------|----------------------------|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|----|--------|-----|----|-----|-------|----|
| 6110618 | PAWAR SHIVANI ATUL ASHWINI | 42471 | 11+ | 11 | 42472 | 17+ | 69 | 42476 | 14+ | 61 | 42480 | 18+ | 69 | 42485 | 15+ | 66 | ECL702 | 20+ | 41 | ABS | 20.00 | -- |
|---------|----------------------------|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|----|-------|-----|----|--------|-----|----|-----|-------|----|

|                  |                    |                    |                   |                   |                   |        |  |     |  |       |
|------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------|--|-----|--|-------|
| 2020016402122044 | 3.00 F 0.00 0.00   | 3.00 C 7.00 21.00  | 3.00 C 7.00 21.00 | 3.00 C 7.00 21.00 | 3.00 C 7.00 21.00 | -- 21+ |  | 21+ |  | -- -- |
| (1)Mumbai-(238)  | ECP701             | ECL701             |                   |                   |                   |        |  |     |  |       |
|                  | -- 24+ 48          | -- 22+ 40          |                   |                   |                   |        |  |     |  |       |
|                  | -- 24+             | -- 18+             |                   |                   |                   |        |  |     |  |       |
|                  | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |        |  |     |  |       |
|                  | Total Credit 20.00 |                    | FINAL CGPI --     |                   | FINAL GRADE --    |        |  |     |  |       |

|                       |                    |                    |                   |                   |                   |                  |              |
|-----------------------|--------------------|--------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6110619 NAMAN PUROHIT | 42471              | 42472              | 42476             | 42480             | 42485             | ECL702           | Successful   |
| SHILPA                | 32+ 10+ 42         | 39+ 10+ 49         | 40+ 11+ 51        | 32 13+ 45         | 51+ 10+ 61        | -- 16+ 32        | 20.00 128.00 |
|                       |                    |                    |                   |                   |                   | -- 16+           |              |
| 2019016402260436      | 3.00 P 4.00 12.00  | 3.00 E 5.00 15.00  | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 C 7.00 21.00 | 1.00 C 7.00 7.00 | 6.40 --      |
| (1)Mumbai-(238)       | ECP701             | ECL701             |                   |                   |                   |                  |              |
|                       | -- 22+ 44          | -- 19+ 40          |                   |                   |                   |                  |              |
|                       | -- 22+             | -- 21+             |                   |                   |                   |                  |              |
|                       | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                  |              |
|                       | Total Credit 20.00 |                    | FINAL CGPI --     |                   | FINAL GRADE --    |                  |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |    |     |    |    |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|----|-----|----|----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR | GR | GP | C*G | CR | GR |

|                           |                    |                    |                   |                   |                   |                  |          |
|---------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|------------------|----------|
| 6110620 SHARMA YOG MANISH | 42471              | 42472              | 42476             | 42480             | 42485             | ECL702           | ABS      |
| BHUMIKA                   | AA 14+ 14          | 50+ 16+ 66         | 56+ 15+ 71        | 44+ 14+ 58        | 49+ 11+ 60        | -- 16+ 36        | 20.00 -- |
|                           |                    |                    |                   |                   |                   | -- 20+           |          |
| 2019016402260637          | 3.00 F 0.00 0.00   | 3.00 C 7.00 21.00  | 3.00 B 8.00 24.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 1.00 B 8.00 8.00 | -- --    |
| (1)Mumbai-(238)           | ECP701             | ECL701             |                   |                   |                   |                  |          |
|                           | -- 20+ 41          | -- 22+ 42          |                   |                   |                   |                  |          |
|                           | -- 21+             | -- 20+             |                   |                   |                   |                  |          |
|                           | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                  |          |

|                                 |                    | Total Credit 20.00 |       |        |               | FINAL CGPI -- |        |      |                | FINAL GRADE -- |      |       |        |      |       |        |      |      |            |
|---------------------------------|--------------------|--------------------|-------|--------|---------------|---------------|--------|------|----------------|----------------|------|-------|--------|------|-------|--------|------|------|------------|
| 6110621 / BATHENA ANJANI VARSHA | 42471              |                    |       |        |               |               |        |      |                |                |      |       |        |      |       |        |      |      |            |
| REDDY SRINIVASALU - YASODHARA   | 32+                | 14                 | 46    | 35+    | 15+           | 50            | 51+    | 14+  | 65             | 32+            | 11+  | 43    | 34+    | 13+  | 47    | ECL702 | 17+  | 37   | Successful |
| 2019016402259522                | 3.00 E             | 5.00               | 15.00 | 3.00 D | 6.00          | 18.00         | 3.00 C | 7.00 | 21.00          | 3.00 P         | 4.00 | 12.00 | 3.00 E | 5.00 | 15.00 | 1.00 B | 8.00 | 8.00 | 6.30 --    |
| (1)Mumbai-(238)                 | ECP701             |                    |       |        |               |               |        |      |                |                |      |       |        |      |       |        |      |      |            |
|                                 | --                 | 21+                | 44    | --     | 15+           | 32            |        |      |                |                |      |       |        |      |       |        |      |      |            |
|                                 | --                 | 23+                |       |        |               |               | 17+    |      |                |                |      |       |        |      |       |        |      |      |            |
|                                 | 3.00 O             | 10.00              | 30.00 | 1.00 C | 7.00          | 7.00          |        |      |                |                |      |       |        |      |       |        |      |      |            |
|                                 | Total Credit 20.00 |                    |       |        | FINAL CGPI -- |               |        |      | FINAL GRADE -- |                |      |       |        |      |       |        |      |      |            |

|                                 |                    |       |       |        |               |       |        |      |                |        |      |       |        |      |       |        |      |      |            |
|---------------------------------|--------------------|-------|-------|--------|---------------|-------|--------|------|----------------|--------|------|-------|--------|------|-------|--------|------|------|------------|
| 6110622 / KADULKAR RIYA ABHIJIT | 42471              |       |       |        |               |       |        |      |                |        |      |       |        |      |       |        |      |      |            |
| ANUJA                           | 48                 | 11+   | 59    | 50+    | 10+           | 60    | 50+    | 13+  | 63             | 33+    | 12+  | 45    | 35+    | 15+  | 50    | ECL702 | 18+  | 32   | Successful |
| 2019016402258074                | 3.00 D             | 6.00  | 18.00 | 3.00 C | 7.00          | 21.00 | 3.00 C | 7.00 | 21.00          | 3.00 E | 5.00 | 15.00 | 3.00 D | 6.00 | 18.00 | 1.00 C | 7.00 | 7.00 | 6.85 --    |
| (1)Mumbai-(238)                 | ECP701             |       |       |        |               |       |        |      |                |        |      |       |        |      |       |        |      |      |            |
|                                 | --                 | 23+   | 47    | --     | 15+           | 33    |        |      |                |        |      |       |        |      |       |        |      |      |            |
|                                 | --                 | 24+   |       |        |               |       | 18+    |      |                |        |      |       |        |      |       |        |      |      |            |
|                                 | 3.00 O             | 10.00 | 30.00 | 1.00 C | 7.00          | 7.00  |        |      |                |        |      |       |        |      |       |        |      |      |            |
|                                 | Total Credit 20.00 |       |       |        | FINAL CGPI -- |       |        |      | FINAL GRADE -- |        |      |       |        |      |       |        |      |      |            |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |

|                              |        |      |       |        |      |       |        |      |       |        |      |       |        |      |      |        |      |      |              |  |  |
|------------------------------|--------|------|-------|--------|------|-------|--------|------|-------|--------|------|-------|--------|------|------|--------|------|------|--------------|--|--|
| 6110623 SINGH ARADHYA SUSHIL | 42471  |      |       |        |      |       |        |      |       |        |      |       |        |      |      |        |      |      |              |  |  |
| LATA                         | 32E    | 8+   | 40    | 32+    | 12+  | 44    | 32E    | 8+   | 40    | 32+    | 11+  | 43    | 22F    | 13+  | 35   | ECL702 | 17+  | 32   | Unsuccessful |  |  |
| 2019016402259851             | 3.00 P | 4.00 | 12.00 | 3.00 P | 4.00 | 12.00 | 3.00 P | 4.00 | 12.00 | 3.00 P | 4.00 | 12.00 | 3.00 F | 0.00 | 0.00 | 1.00 C | 7.00 | 7.00 | -- --        |  |  |

|                                 |                    |                    |                   |
|---------------------------------|--------------------|--------------------|-------------------|
| (1)Mumbai-(238)                 | ECP701             | ECL701             |                   |
| --                              | 21+ 42             | -- 23+ 42          |                   |
| --                              | 21+                | -- 19+             |                   |
| 3.00 O                          | 10.00 30.00        | 1.00 O 10.00 10.00 |                   |
|                                 | Total Credit 20.00 | FINAL CGPI --      | FINAL GRADE --    |
| -----                           |                    |                    |                   |
| 6110624 EKANT SUKHEJA           | 42471              | 42472              | 42476             |
| KANCHAN                         | 35 10+ 45          | 32 17+ 49          | 36+ 8+ 44         |
|                                 |                    |                    | 40 8+ 48          |
|                                 |                    |                    | 38 8+ 46          |
|                                 |                    |                    | -- 11+ 24         |
| 2019016402259835                | 3.00 E 5.00 15.00  | 3.00 E 5.00 15.00  | 3.00 P 4.00 12.00 |
|                                 |                    | 3.00 E 5.00 15.00  | 3.00 E 5.00 15.00 |
|                                 |                    | 1.00 E 5.00 5.00   |                   |
|                                 |                    |                    | 4.65 --           |
| (1)Mumbai-(238)                 | ECP701             | ECL701             |                   |
| --                              | 10+ 20             | -- 10+ 20          |                   |
| --                              | 10+                | -- 10+             |                   |
| 3.00 P                          | 4.00 12.00         | 1.00 P 4.00 4.00   |                   |
|                                 | Total Credit 20.00 | FINAL CGPI --      | FINAL GRADE --    |
| -----                           |                    |                    |                   |
| 6110625 GRANTH RATAN RAJPUROHIT | 42471              | 42472              | 42476             |
| ASHA                            | 37+ 12+ 49         | 38 11+ 49          | 32+ 10+ 42        |
|                                 |                    |                    | 40 11+ 51         |
|                                 |                    |                    | 38+ 15+ 53        |
|                                 |                    |                    | -- 16+ 31         |
| 2019016402257956                | 3.00 E 5.00 15.00  | 3.00 E 5.00 15.00  | 3.00 P 4.00 12.00 |
|                                 |                    | 3.00 D 6.00 18.00  | 3.00 D 6.00 18.00 |
|                                 |                    | 1.00 C 7.00 7.00   |                   |
|                                 |                    |                    | 6.25 --           |
| (1)Mumbai-(238)                 | ECP701             | ECL701             |                   |
| --                              | 23+ 46             | -- 22+ 43          |                   |
| --                              | 23+                | -- 21+             |                   |
| 3.00 O                          | 10.00 30.00        | 1.00 O 10.00 10.00 |                   |
|                                 | Total Credit 20.00 | FINAL CGPI --      | FINAL GRADE --    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|                |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
| CENTRE-COLLEGE |  | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|                |  | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|                |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

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|                           |       |       |       |       |       |        |     |
|---------------------------|-------|-------|-------|-------|-------|--------|-----|
| 6110626 SHAH VANSH SAMEER | 42471 | 42472 | 42476 | 42480 | 42488 | ECL702 | ABS |
|---------------------------|-------|-------|-------|-------|-------|--------|-----|



|         |                                | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|---------|--------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|------|------|--------------|
|         |                                | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
| 6110629 | GUPTA VICKY SUBHASH<br>RENU    | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |      |      | Successful   |
|         |                                | 34                 | 13+ | 47    |       | 44            | 8+  | 52    |       | 43             | 13+ | 56   |       | 46    | 11+ | 57   |       | 44    | 18+ | 62   |       | --     | 19+ | 39   |      | 20.00 138.00 |
|         | 2020016402268453               | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | A   | 9.00 | 9.00 | 6.90 --      |
|         | (1)Mumbai-(532)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | --                 | 22+ | 44    |       | --            | 19+ | 38    |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | --                 | 22+ |       |       | --            | 19+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
| 6110630 | HODAR BHAVIK MAYUR<br>ASHA     | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |      |      | Unsuccessful |
|         |                                | 19F                | 12+ | 31    |       | 23F           | 11+ | 34    |       | 43+            | 8+  | 51   |       | 39E   | 11+ | 50   |       | 32E   | 9+  | 41   |       | --     | 19+ | 39   |      | 20.00 --     |
|         | 2020016402268503               | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 1.00   | A   | 9.00 | 9.00 | -- --        |
|         | (1)Mumbai-(532)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | --                 | 24+ | 47    |       | --            | 20+ | 40    |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | --                 | 23+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
| 6110631 | KAMBLE ROSHAN SANJAY<br>SAYLEE | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |      |      | Unsuccessful |
|         |                                | 16F                | 10+ | 26    |       | 33+           | 8+  | 41    |       | 22F            | 10+ | 32   |       | 32+   | 8+  | 40   |       | 9F    | 8+  | 17   |       | --     | 19+ | 39   |      | 20.00 --     |
|         | 2020016402269986               | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00  | P   | 4.00 | 12.00 | 3.00  | F   | 0.00 | 0.00  | 1.00   | A   | 9.00 | 9.00 | -- --        |
|         | (1)Mumbai-(532)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | --                 | 23+ | 43    |       | --            | 19+ | 38    |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | --                 | 20+ |       |       | --            | 19+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |                                | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.            | Mother Name<br>PRN.                     | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total |     |      |       | Total |    |      |       | CR C*G | SGPI GRADE |       |       |              |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|----|------|-------|--------|------------|-------|-------|--------------|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR | GP   | C*G   |        |            | CR    | GR    | GP           |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR | GP   | C*G   | CR     | GR         | GP    | C*G   |              |
| 6110632        | / VAGMARE NIKITA SHRIPAL<br>POOJA       | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | Unsuccessful |
|                |   | AA                 | 12+ | 12    |       | 35+           | 11+ | 46    |       | 47+            | 15+ | 62   |       | 36E   | 10+ | 46   |       |       |    |      |       | --     | 24+        | 48    |       | 20.00 --     |
|                | 2020016402268461                        |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                | (1)Mumbai-(532)                         |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | C   | 7.00 | 21.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | C  | 7.00 | 21.00 | 1.00   | O          | 10.00 | 10.00 | -- --        |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | --                 |     | 22+   | 45    | --            |     | 20+   | 40    |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | --                 |     | 23+   |       | --            |     | 20+   |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
| 6110633        | ZINGADE SIDDHANT BHALCHANDRA<br>BHARATI | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | ABS          |
|                |   | AA                 | 14+ | 14    |       | 39+           | 9+  | 48    |       | 32+            | 17+ | 49   |       | 32+   | 14+ | 46   |       |       |    |      |       | --     | 22+        | 44    |       | 20.00 --     |
|                | 2020016402268171                        |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                | (1)Mumbai-(532)                         |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | D  | 6.00 | 18.00 | 1.00   | O          | 10.00 | 10.00 | -- --        |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | --                 |     | 21+   | 42    | --            |     | 22+   | 44    |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | --                 |     | 21+   |       | --            |     | 22+   |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
| 6110634        | KHEDEKAR VIRAJ VIJAY<br>VIJAYA          | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | Unsuccessful |
|                |   | 13F                | 12+ | 25    |       | 34E           | 8+  | 42    |       | 18F            | 10+ | 28   |       | 34E   | 9+  | 43   |       |       |    |      |       | --     | 17+        | 35    |       | 20.00 --     |
|                | 2018016401123621                        |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                | (1)Mumbai-(532)                         |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00  | P   | 4.00 | 12.00 | 3.00  | F  | 0.00 | 0.00  | 1.00   | B          | 8.00  | 8.00  | -- --        |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | --                 |     | 21+   | 42    | --            |     | 21+   | 42    |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | --                 |     | 21+   |       | --            |     | 21+   |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00



| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1      |     |       | PAPER 2 |       |     | PAPER 3    |       |       | PAPER 4 |       |       | PAPER 5     |     |       | PAPER 6 |       |     | RESULT<br>CR C*G<br>SGPI GRADE |       |        |            |       |       |        |    |
|----------------|--|--------------|-----|-------|---------|-------|-----|------------|-------|-------|---------|-------|-------|-------------|-----|-------|---------|-------|-----|--------------------------------|-------|--------|------------|-------|-------|--------|----|
|                |  | CR           | GR  | GP    | C*G     | CR    | GR  | GP         | C*G   | CR    | GR      | GP    | C*G   | CR          | GR  | GP    | C*G     | CR    | GR  |                                | GP    | C*G    |            |       |       |        |    |
| CENTRE-COLLEGE |  | PAPER 7      |     |       | PAPER 8 |       |     |            |       |       |         |       |       |             |     |       |         |       |     |                                |       |        |            |       |       |        |    |
|                |  | Total        |     |       | Total   |       |     | Total      |       |       | Total   |       |       | Total       |     |       | Total   |       |     |                                |       |        |            |       |       |        |    |
|                |  | CR           | GR  | GP    | C*G     | CR    | GR  | GP         | C*G   | CR    | GR      | GP    | C*G   | CR          | GR  | GP    | C*G     | CR    | GR  | GP                             | C*G   |        |            |       |       |        |    |
| 6110635 /      | KONDALKAR TEJAL YASHWANT REKHA               | 42471        |     |       |         | 42472 |     |            |       | 42475 |         |       |       | 42480       |     |       |         | 42488 |     |                                |       | ECL702 | Successful |       |       |        |    |
|                |  | 36           | 16+ |       | 52      | 38+   | 13+ |            | 51    | 57+   | 17+     |       | 74    | 40+         | 14+ |       | 54      | 37+   | 11+ |                                | 48    | --     | 19+        | 39    | 20.00 | 142.00 |    |
|                | 2020016402268283                             | 3.00         | D   | 6.00  | 18.00   | 3.00  | D   | 6.00       | 18.00 | 3.00  | B       | 8.00  | 24.00 | 3.00        | D   | 6.00  | 18.00   | 3.00  | E   | 5.00                           | 15.00 | 1.00   | A          | 9.00  | 9.00  | 7.10   | -- |
|                | (1)Mumbai-(532)                              | ECP701       |     |       | ECL701  |       |     |            |       |       |         |       |       |             |     |       |         |       |     |                                |       |        |            |       |       |        |    |
|                |  | --           | 22+ |       | 44      | --    | 21+ |            | 42    | --    | 22+     |       | 21+   | --          | 22+ |       | 21+     | --    | 22+ |                                | 20+   | --     | 20+        |       |       |        |    |
|                |  | 3.00         | O   | 10.00 | 30.00   | 1.00  | O   | 10.00      | 10.00 | 3.00  | O       | 10.00 | 30.00 | 1.00        | O   | 10.00 | 10.00   | 3.00  | O   | 10.00                          | 30.00 | 1.00   | O          | 10.00 | 10.00 | 7.10   | -- |
|                |  | Total Credit |     |       | 20.00   |       |     | FINAL CGPI |       |       | --      |       |       | FINAL GRADE |     |       | --      |       |     |                                |       |        |            |       |       |        |    |
| 6110636        | PAL PRABHAKAR SUBEDAR HIRAWATI               | 42471        |     |       |         | 42472 |     |            |       | 42475 |         |       |       | 42480       |     |       |         | 42488 |     |                                |       | ECL702 | Successful |       |       |        |    |
|                |  | 40           | 10+ |       | 50      | 47+   | 9+  |            | 56    | 32+   | 18+     |       | 50    | 40+         | 13+ |       | 53      | 46+   | 12+ |                                | 58    | --     | 19+        | 39    | 20.00 | 138.00 |    |
|                | 2019016402184414                             | 3.00         | D   | 6.00  | 18.00   | 3.00  | D   | 6.00       | 18.00 | 3.00  | D       | 6.00  | 18.00 | 3.00        | D   | 6.00  | 18.00   | 3.00  | D   | 6.00                           | 18.00 | 1.00   | A          | 9.00  | 9.00  | 6.90   | -- |
|                | (1)Mumbai-(532)                              | ECP701       |     |       | ECL701  |       |     |            |       |       |         |       |       |             |     |       |         |       |     |                                |       |        |            |       |       |        |    |
|                |  | --           | 23+ |       | 46      | --    | 20+ |            | 39    | --    | 23+     |       | 19+   | --          | 23+ |       | 19+     | --    | 23+ |                                | 20+   | --     | 20+        |       |       |        |    |
|                |  | 3.00         | O   | 10.00 | 30.00   | 1.00  | A   | 9.00       | 9.00  | 3.00  | O       | 10.00 | 30.00 | 1.00        | A   | 9.00  | 9.00    | 3.00  | O   | 10.00                          | 30.00 | 1.00   | A          | 9.00  | 9.00  | 6.90   | -- |
|                |  | Total Credit |     |       | 20.00   |       |     | FINAL CGPI |       |       | --      |       |       | FINAL GRADE |     |       | --      |       |     |                                |       |        |            |       |       |        |    |
| 6110637        | SALVI GAURAV RAJENDRA SUSHMA                 | 42471        |     |       |         | 42472 |     |            |       | 42475 |         |       |       | 42480       |     |       |         | 42488 |     |                                |       | ECL702 | Successful |       |       |        |    |
|                |  | 41           | 14+ |       | 55      | 38+   | 12+ |            | 50    | 52+   | 16+     |       | 68    | 44          | 14+ |       | 58      | 46+   | 14+ |                                | 60    | --     | 22+        | 44    | 20.00 | 146.00 |    |
|                | 2019016402184027                             | 3.00         | D   | 6.00  | 18.00   | 3.00  | D   | 6.00       | 18.00 | 3.00  | C       | 7.00  | 21.00 | 3.00        | D   | 6.00  | 18.00   | 3.00  | C   | 7.00                           | 21.00 | 1.00   | O          | 10.00 | 10.00 | 7.30   | -- |
|                | (1)Mumbai-(532)                              | ECP701       |     |       | ECL701  |       |     |            |       |       |         |       |       |             |     |       |         |       |     |                                |       |        |            |       |       |        |    |
|                |  | --           | 21+ |       | 43      | --    | 21+ |            | 42    | --    | 22+     |       | 21+   | --          | 22+ |       | 21+     | --    | 22+ |                                | 22+   | --     | 22+        |       |       |        |    |
|                |  | 3.00         | O   | 10.00 | 30.00   | 1.00  | O   | 10.00      | 10.00 | 3.00  | O       | 10.00 | 30.00 | 1.00        | O   | 10.00 | 10.00   | 3.00  | O   | 10.00                          | 30.00 | 1.00   | O          | 10.00 | 10.00 | 7.30   | -- |
|                |  | Total Credit |     |       | 20.00   |       |     | FINAL CGPI |       |       | --      |       |       | FINAL GRADE |     |       | --      |       |     |                                |       |        |            |       |       |        |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |      |    | PAPER 3        |       |      | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |      |     | RESULT<br>CR C*G<br>SGPI GRADE |       |      |   |       |       |    |    |
|----------------|--|--------------------|-----|-------|---------------|------|----|----------------|-------|------|---------|------|-------|---------|-----|------|---------|------|-----|--------------------------------|-------|------|---|-------|-------|----|----|
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR   | GR  |                                | GP    | C*G  |   |       |       |    |    |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |      |    |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
|                |  | Total              |     |       | Total         |      |    | Total          |       |      | Total   |      |       | Total   |     |      | Total   |      |     |                                |       |      |   |       |       |    |    |
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR   | GR  | GP                             | C*G   |      |   |       |       |    |    |
| 6110638        | / SANDE RUTUJA UMESH<br>UJWALA               | 42471              | 15+ | 15    | 35+           | 12+  | 47 | 34+            | 18+   | 52   | 42+     | 13+  | 55    | 51+     | 13+ | 64   | ECL702  | 22+  | 44  | 20.00                          | --    |      |   |       |       |    |    |
|                | 2020016402268387                             | 3.00               | F   | 0.00  | 0.00          | 3.00 | E  | 5.00           | 15.00 | 3.00 | D       | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00   | 3.00 | C   | 7.00                           | 21.00 | 1.00 | O | 10.00 | 10.00 | -- | -- |
|                | (1)Mumbai-(532)                              | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
|                |  | --                 | 23+ | 45    | --            | 20+  | 40 |                |       |      |         |      |       |         |     |      |         | --   | 22+ |                                |       |      |   |       |       |    |    |
|                |  | --                 | 22+ |       | --            | 20+  |    |                |       |      |         |      |       |         |     |      |         |      | --  | 22+                            |       |      |   |       |       |    |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | O  | 10.00          | 10.00 |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
| 6110639        | ADITYA ARUN SHARMA<br>ANITA                  | 42471              | 12+ | 44    | AA            | 10+  | 10 | 32+            | 14+   | 46   | 42E     | 13+  | 55    | 37+     | 11+ | 48   | ECL702  | 24+  | 48  | 20.00                          | --    |      |   |       |       |    |    |
|                | 2019016402186057                             | 3.00               | P   | 4.00  | 12.00         | 3.00 | F  | 0.00           | 0.00  | 3.00 | E       | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00   | 3.00 | E   | 5.00                           | 15.00 | 1.00 | O | 10.00 | 10.00 | -- | -- |
|                | (1)Mumbai-(532)                              | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
|                |  | --                 | 22+ | 44    | --            | 20+  | 40 |                |       |      |         |      |       |         |     |      |         | --   | 24+ |                                |       |      |   |       |       |    |    |
|                |  | --                 | 22+ |       | --            | 20+  |    |                |       |      |         |      |       |         |     |      |         |      | --  | 24+                            |       |      |   |       |       |    |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | O  | 10.00          | 10.00 |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
| 6110640        | SAHIL MANGESH AMBERKAR<br>MEGHA              | 42471              | 13+ | 28    | 44E           | 10+  | 54 | 36+            | 9+    | 45   | 32E     | 9+   | 41    | 37+     | 15+ | 52   | ECL702  | 22+  | 44  | 20.00                          | --    |      |   |       |       |    |    |
|                | 2019016402183144                             | 3.00               | F   | 0.00  | 0.00          | 3.00 | D  | 6.00           | 18.00 | 3.00 | E       | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00   | 3.00 | D   | 6.00                           | 18.00 | 1.00 | O | 10.00 | 10.00 | -- | -- |
|                | (1)Mumbai-(532)                              | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
|                |  | --                 | 22+ | 45    | --            | 19+  | 38 |                |       |      |         |      |       |         |     |      |         | --   | 22+ |                                |       |      |   |       |       |    |    |
|                |  | --                 | 23+ |       | --            | 19+  |    |                |       |      |         |      |       |         |     |      |         |      | --  | 22+                            |       |      |   |       |       |    |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | A  | 9.00           | 9.00  |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |   |       |       |    |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                | PAPER 1            |     |       |               | PAPER 2       |    |               |       | PAPER 3        |               |      |       | PAPER 4       |     |      |               | PAPER 5 |    |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |      |    |
|----------------|---|--------------------|-----|-------|---------------|---------------|----|---------------|-------|----------------|---------------|------|-------|---------------|-----|------|---------------|---------|----|------|-------|---------|----|-------|-------|--------------------------------|------|----|
|                |   | CR                 | GR  | GP    | C*G           | CR            | GR | GP            | C*G   | CR             | GR            | GP   | C*G   | CR            | GR  | GP   | C*G           | CR      | GR | GP   | C*G   | CR      | GR | GP    | C*G   |                                |      |    |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |               | PAPER 8       |    |               |       |                |               |      |       |               |     |      |               |         |    |      |       |         |    |       |       |                                |      |    |
|                |   | CR                 | GR  | GP    | C*G           | CR            | GR | GP            | C*G   | CR             | GR            | GP   | C*G   | CR            | GR  | GP   | C*G           | CR      | GR | GP   | C*G   | CR      | GR | GP    | C*G   |                                |      |    |
| 6110641        | / ASHTEKAR SNEHAL MAHESH<br>ARCHANA<br>2017016402378391<br>(1)Mumbai-(532)  | 42471<br> AA       | 10+ | 10    | 42472<br> AA  | 8+            | 8  | 42476<br> 24F | 8+    | 32             | 42480<br> 34E | 10+  | 44    | 42485<br> 33E | AA  | 33   | ECL702<br> -- | 19+     | 38 |      | 20.00 | --      |    |       |       |                                |      |    |
|                |   | 3.00               | F   | 0.00  | 0.00          | 3.00          | F  | 0.00          | 0.00  | 3.00           | F             | 0.00 | 0.00  | 3.00          | P   | 4.00 | 12.00         | 3.00    | F  | 0.00 | 0.00  | 1.00    | A  | 9.00  | 9.00  |                                | --   | -- |
|                |   | ECP701<br> --      | 22+ | 44    | ECL701<br> -- | 18+           | 36 |               |       |                |               |      |       |               |     |      |               | 19+     |    |      |       |         |    |       |       |                                |      |    |
|                |   | 3.00               | O   | 10.00 | 30.00         | 1.00          | B  | 8.00          | 8.00  |                |               |      |       |               |     |      |               |         |    |      |       |         |    |       |       |                                |      |    |
|                |   | Total Credit 20.00 |     |       |               | FINAL CGPI -- |    |               |       | FINAL GRADE -- |               |      |       |               |     |      |               |         |    |      |       |         |    |       |       |                                |      |    |
| 6110642        | BANDI MANISH RAMCHANDER<br>VIJITHA<br>2019016402183361<br>(1)Mumbai-(532)   | 42471<br> AA       | 14+ | 14    | 42472<br> 33+ | 11+           | 44 | 42476<br> 54+ | 15+   | 69             | 42480<br> AA  | 15+  | 15    | 42485<br> 46+ | 19+ | 65   | ECL702<br> -- | 22+     | 44 |      | 20.00 | --      |    |       |       |                                |      |    |
|                |   | 3.00               | F   | 0.00  | 0.00          | 3.00          | P  | 4.00          | 12.00 | 3.00           | C             | 7.00 | 21.00 | 3.00          | F   | 0.00 | 0.00          | 3.00    | C  | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 |                                | --   | -- |
|                |   | ECP701<br> --      | 24+ | 48    | ECL701<br> -- | 20+           | 40 |               |       |                |               |      |       |               |     |      |               | 22+     |    |      |       |         |    |       |       |                                |      |    |
|                |   | 3.00               | O   | 10.00 | 30.00         | 1.00          | O  | 10.00         | 10.00 |                |               |      |       |               |     |      |               |         |    |      |       |         |    |       |       |                                |      |    |
|                |   | Total Credit 20.00 |     |       |               | FINAL CGPI -- |    |               |       | FINAL GRADE -- |               |      |       |               |     |      |               |         |    |      |       |         |    |       |       |                                |      |    |
| 6110643        | / BERA BASHWATI NABAKUMAR<br>SHEFALI<br>2019016402184646<br>(1)Mumbai-(532) | 42471<br> 35       | 11+ | 46    | 42472<br> 33+ | 11+           | 44 | 42476<br> 58+ | 16+   | 74             | 42480<br> 43+ | 15+  | 58    | 42485<br> 46  | 17+ | 63   | ECL702<br> -- | 19+     | 38 |      | 20.00 | 137.00  |    |       |       |                                |      |    |
|                |   | 3.00               | E   | 5.00  | 15.00         | 3.00          | P  | 4.00          | 12.00 | 3.00           | B             | 8.00 | 24.00 | 3.00          | D   | 6.00 | 18.00         | 3.00    | C  | 7.00 | 21.00 | 1.00    | A  | 9.00  | 9.00  |                                | 6.85 | -- |
|                |   | ECP701<br> --      | 22+ | 44    | ECL701<br> -- | 18+           | 36 |               |       |                |               |      |       |               |     |      |               | 19+     |    |      |       |         |    |       |       |                                |      |    |
|                |   | 3.00               | O   | 10.00 | 30.00         | 1.00          | B  | 8.00          | 8.00  |                |               |      |       |               |     |      |               |         |    |      |       |         |    |       |       |                                |      |    |
|                |   | Total Credit 20.00 |     |       |               | FINAL CGPI -- |    |               |       | FINAL GRADE -- |               |      |       |               |     |      |               |         |    |      |       |         |    |       |       |                                |      |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                          | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |                 | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-----------------|--------------------------------|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G             |                                |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G             |                                |
| 6110644        | BHARTI PRATHMESH MANOJ SEEMA<br>2019016402183016<br>(1)Mumbai-(532)   | 42471<br>AA        | 14+ | 14    |       | 42472<br>37+  | 12+ | 49    |       | 42476<br>60+   | 17+ | 77   |       | 42480<br>54+ | 15+ | 69   |       | 42485<br>37+ | 18+ | 55   |       | ECL702<br>-- | 24+ | 48    | ABS<br>20.00 -- |                                |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | A   | 9.00 | 27.00 | 3.00         | C   | 7.00 | 21.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | O   | 10.00 | 10.00           | -- --                          |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | --                 | 20+ | 42    |       | --            | 20+ | 40    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | --                 | 22+ |       |       | --            | 20+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
| 6110645        | CHAVAN DEVRAJ RUTURAJ MINAL<br>2020016402268205<br>(1)Mumbai-(532)    | 42471<br>51+       | 14+ | 65    |       | 42472<br>34+  | 10+ | 44    |       | 42476<br>58+   | 14+ | 72   |       | 42480<br>AA  | 13+ | 13   |       | 42485<br>46+ | 17+ | 63   |       | ECL702<br>-- | 24+ | 48    | ABS<br>20.00 -- |                                |
|                |   | 3.00               | C   | 7.00  | 21.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | B   | 8.00 | 24.00 | 3.00         | F   | 0.00 | 0.00  | 3.00         | C   | 7.00 | 21.00 | 1.00         | O   | 10.00 | 10.00           | -- --                          |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | --                 | 24+ | 48    |       | --            | 20+ | 40    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | --                 | 24+ |       |       | --            | 20+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
| 6110646        | CHAVAN SUPRIT PRATAPRAO SUNITA<br>2019016402185584<br>(1)Mumbai-(532) | 42471<br>9F        | 10+ | 19    |       | 42472<br>32+  | 8+  | 40    |       | 42476<br>17F   | RR  | RR   |       | 42480<br>32+ | RR  | RR   |       | 42485<br>32+ | 8+  | 40   |       | ECL702<br>-- | 17+ | 34    | RR<br>20.00 --  |                                |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | F   | 0.00 | RR    | 3.00         | F   | 0.00 | RR    | 3.00         | P   | 4.00 | 12.00 | 1.00         | C   | 7.00  | 7.00            | -- --                          |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | --                 | 23+ | 43    |       | --            | 20+ | 40    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | --                 | 20+ |       |       | --            | 20+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |
|                |   | Total Credit --    |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                 |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS (Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023      Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                             | PAPER 1            |     |       |       | PAPER 2          |    |       |       | PAPER 3        |     |      |       | PAPER 4        |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |    |
|----------------|--|--------------------|-----|-------|-------|------------------|----|-------|-------|----------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-------|--------------------------------|----|
|                |  | Total              |     |       |       | Total            |    |       |       | Total          |     |      |       | Total          |     |      |       | Total        |     |      |       |              |     |       |       |                                |    |
|                |  | CR                 | GR  | GP    | C*G   | CR               | GR | GP    | C*G   | CR             | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |    |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8          |    |       |       | Total          |     |      |       | Total          |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | CR                 | GR  | GP    | C*G   | CR               | GR | GP    | C*G   |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
| 6110647        | DEORUKHKAR CHINMAY SANDEEP SHRUTI<br>2020016402268526<br>(1)Mumbai-(532) | 42471<br>10F       | 12+ | 22    |       | 42472<br>34+     | 8+ | 42    |       | 42476<br>11F   | 9+  | 20   |       | 42480<br>32E   | 8+  | 40   |       | 42485<br>10F | 12+ | 22   |       | ECL702<br>-- | 18+ | 37    | 20.00 | Unsuccessful<br>--             |    |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00             | P  | 4.00  | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00           | P   | 4.00 | 12.00 | 3.00         | F   | 0.00 | 0.00  | 1.00         | B   | 8.00  | 8.00  | --                             | -- |
|                |  | ECP701             |     |       |       | ECL701           |    |       |       |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | --                 |     | 24+   | 47    | --               |    | 19+   | 38    | --             |     | 19+  |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | --                 |     | 23+   |       | --               |    | 19+   |       |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | A  | 9.00  | 9.00  |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI 20.00 |    |       |       | FINAL GRADE -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |       |       |                                |    |
| 6110648        | / DHIVAR AKANKSHA SHYAMJI SUREKHA<br>2018016401125925<br>(1)Mumbai-(532) | 42471<br>17F       | 11+ | 28    |       | 42472<br>32+     | 8+ | 40    |       | 42476<br>36+   | 11+ | 47   |       | 42480<br>38E   | 10+ | 48   |       | 42485<br>40+ | 14+ | 54   |       | ECL702<br>-- | 24+ | 48    | 20.00 | Unsuccessful<br>--             |    |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00             | P  | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | O   | 10.00 | 10.00 | --                             | -- |
|                |  | ECP701             |     |       |       | ECL701           |    |       |       |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | --                 |     | 22+   | 44    | --               |    | 19+   | 38    | --             |     | 19+  |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | --                 |     | 22+   |       | --               |    | 19+   |       |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | A  | 9.00  | 9.00  |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI 20.00 |    |       |       | FINAL GRADE -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |       |       |                                |    |
| 6110649        | DUBEY PARIKSHIT KAILASH SAROJ<br>2019016402184832<br>(1)Mumbai-(532)     | 42471<br>32E       | 10+ | 42    |       | 42472<br>36E     | 8+ | 44    |       | 42476<br>37+   | AA  | 37   |       | 42480<br>49E   | AA  | 49   |       | 42485<br>43+ | 8+  | 51   |       | ECL702<br>-- | 17+ | 34    | 20.00 | Unsuccessful<br>--             |    |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00             | P  | 4.00  | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00         | D   | 6.00 | 18.00 | 1.00         | C   | 7.00  | 7.00  | --                             | -- |
|                |  | ECP701             |     |       |       | ECL701           |    |       |       |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | --                 |     | 23+   | 44    | --               |    | 20+   | 40    | --             |     | 20+  |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | --                 |     | 21+   |       | --               |    | 20+   |       |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | O  | 10.00 | 10.00 |                |     |      |       |                |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI 20.00 |    |       |       | FINAL GRADE -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |       |       |                                |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023      Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
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 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |      |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |      |       | PAPER 8       |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total              |     |      |       | Total         |     |      |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       | Total   |    |       |       |                                |
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| 6110650        | GHARAT DHRUP SUBHASH PRANALI                 | 42471              | 14+ | 14   |       | 42472         | 44+ | 12+  | 56    | 42476          | 35+ | 12+  | 47    | 42480   | 41+ | 15+  | 56    | 42485   | 33+ | 17+  | 50    | ECL702  | -- | 19+   | 39    | ABS                            |
|                | 2020016402268445                             | 3.00               | F   | 0.00 | 0.00  | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | A  | 9.00  | 9.00  | -- --                          |
|                | (1)Mumbai-(532)                              | ECP701             | --  | 24+  | 48    | ECL701        | --  | 24+  | 46    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6110651        | GOILKAR OMKAR SHAMRAV ALKA                   | 42471              | 35  | 13+  | 48    | 42472         | 47+ | 9+   | 56    | 42476          | 34+ | 13+  | 47    | 42480   | 32+ | 9+   | 41    | 42485   | 33+ | 17+  | 50    | ECL702  | -- | 22+   | 44    | Successful                     |
|                | 2019016402184913                             | 3.00               | E   | 5.00 | 15.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | O  | 10.00 | 10.00 | 6.40 --                        |
|                | (1)Mumbai-(532)                              | ECP701             | --  | 22+  | 45    | ECL701        | --  | 20+  | 40    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6110652        | KAMBLE CHIRAG KAMESH NAMRATA                 | 42471              | 36+ | 10+  | 46    | 42472         | 41+ | 9+   | 50    | 42476          | 33+ | 10+  | 43    | 42480   | 33  | 11+  | 44    | 42485   | 44+ | 12+  | 56    | ECL702  | -- | 22+   | 44    | Successful                     |
|                | 2019016402184557                             | 3.00               | E   | 5.00 | 15.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | O  | 10.00 | 10.00 | 6.20 --                        |
|                | (1)Mumbai-(532)                              | ECP701             | --  | 22+  | 45    | ECL701        | --  | 19+  | 38    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |

NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G |    |    |     |            |    |    |     |       |        |    |     |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|------------------|----|----|-----|------------|----|----|-----|-------|--------|----|-----|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                  | CR | GR | GP  | C*G        |    |    |     |       |        |    |     |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR               | GR | GP | C*G | CR         | GR | GP | C*G | CR    | GR     | GP | C*G |  |
| 6110653        | KANEKAR SIDDHESH VASUDEV VANDITA             | 42471              | 45+ | 17+   | 62    | 42472         | 50+ | 13+   | 63    | 42476          | 43+ | 16+  | 59    | 42480   | 37+ | 17+  | 54    | 42485   | 43  | 19+  | 62    | ECL702  | -- | 22+   | 44    |                  |    |    |     | Successful |    |    |     | 20.00 | 149.00 |    |     |  |
|                | 2019016402184654                             | 3.00               | C   | 7.00  | 21.00 | 3.00          | C   | 7.00  | 21.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 |                  |    |    |     | 7.45       | -- |    |     |       |        |    |     |  |
|                | (1)Mumbai-(532)                              | ECP701             | --  | 22+   | 44    | ECL701        | --  | 20+   | 40    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
| 6110654        | / KANU ISHITA RAJKUMAR ANJALI                | 42471              | 8F  | 10+   | 18    | 42472         | 32+ | 8+    | 40    | 42476          | 36+ | RR   | RR    | 42480   | 32E | 8+   | 40    | 42485   | 38+ | 12+  | 50    | ECL702  | -- | 19+   | 39    |                  |    |    |     | RR         |    |    |     | 20.00 | --     |    |     |  |
|                | 2017016402379065                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | F   | 0.00 | RR    | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | A  | 9.00  | 9.00  |                  |    |    |     | --         | -- |    |     |       |        |    |     |  |
|                | (1)Mumbai-(532)                              | ECP701             | --  | 19+   | 36    | ECL701        | --  | 19+   | 38    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
|                |  | Total Credit --    |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
| 6110655        | KASAR VAIBHAV AJAY ARCHANA                   | 42471              | 21F | 10+   | 31    | 42472         | 36+ | 8+    | 44    | 42476          | 32+ | RR   | RR    | 42480   | 32+ | RR   | RR    | 42485   | 39E | 8+   | 47    | ECL702  | -- | 17+   | 34    |                  |    |    |     | RR         |    |    |     | 20.00 | --     |    |     |  |
|                | 2019016402183972                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | F   | 0.00 | RR    | 3.00    | F   | 0.00 | RR    | 3.00    | E   | 5.00 | 15.00 | 1.00    | C  | 7.00  | 7.00  |                  |    |    |     | --         | -- |    |     |       |        |    |     |  |
|                | (1)Mumbai-(532)                              | ECP701             | --  | 22+   | 43    | ECL701        | --  | 19+   | 38    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |
|                |  | Total Credit --    |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |    |    |     |       |        |    |     |  |







2019016402183515 |3.00 P 4.00 12.00 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |3.00 F 0.00 0.00 |3.00 P 4.00 12.00 |1.00 A 9.00 9.00 | -- --  
 (1)Mumbai-(532) |ECP701 |ECL701 |  
 |-- 22+ 44 |-- 19+ 38 |  
 |-- 22+ |-- 19+ |  
 |3.00 O 10.00 30.00|1.00 A 9.00 9.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

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 / - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00  
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29/12/2023

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University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |        |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|--------|
| Mother Name    | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | CR C*G |
| CENTRE-COLLEGE |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |        |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |        |

|                  |                            |                    |     |       |       |               |     |       |       |                |    |      |       |       |     |      |       |       |    |      |       |        |    |       |       |       |        |            |
|------------------|----------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|----|------|-------|-------|-----|------|-------|-------|----|------|-------|--------|----|-------|-------|-------|--------|------------|
| 6110662          | PAWAR ASHISH VASANT CHANDA | 42471              | 35  | 13+   | 48    | 42472         | 44+ | 8+    | 52    | 42476          | 47 | 12+  | 59    | 42480 | 33+ | 9+   | 42    | 42485 | 38 | 16+  | 54    | ECL702 | -- | 22+   | 44    | 20.00 | 131.00 | Successful |
| 2020016402270467 |                            | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D  | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | D  | 6.00 | 18.00 | 1.00   | O  | 10.00 | 10.00 | 6.55  | --     |            |
| (1)Mumbai-(532)  |                            | ECP701             | --  | 22+   | 45    | ECL701        | --  | 22+   | 44    |                |    |      |       |       |     |      |       |       |    |      |       |        |    |       |       |       |        |            |
|                  |                            | --                 | 23+ |       |       | --            | 22+ |       |       |                |    |      |       |       |     |      |       |       |    |      |       |        |    |       |       |       |        |            |
|                  |                            | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |    |      |       |       |     |      |       |       |    |      |       |        |    |       |       |       |        |            |
|                  |                            | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |       |     |      |       |       |    |      |       |        |    |       |       |       |        |            |

|                  |                              |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |       |    |              |
|------------------|------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|------|-------|-----|------|-------|--------|----|-------|-------|-------|----|--------------|
| 6110663          | PAWAR HRISHIKESH RAJESH NEHA | 42471              | 32+ | 13+   | 45    | 42472         | 46+ | 12+   | 58    | 42476          | 39+ | 12+  | 51    | 42480 | 26F | 8+   | 34   | 42485 | 32+ | 16+  | 48    | ECL702 | -- | 22+   | 44    | 20.00 | -- | Unsuccessful |
| 2020016402268302 |                              | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | O  | 10.00 | 10.00 | --    | -- |              |
| (1)Mumbai-(532)  |                              | ECP701             | --  | 22+   | 44    | ECL701        | --  | 21+   | 42    |                |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |       |    |              |
|                  |                              | --                 | 22+ |       |       | --            | 21+ |       |       |                |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |       |    |              |
|                  |                              | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |       |    |              |
|                  |                              | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |       |    |              |



|                    |     |       |               |      |                |
|--------------------|-----|-------|---------------|------|----------------|
| --                 | 24+ | 48    | --            | 19+  | 38             |
| --                 | 24+ |       | --            | 19+  |                |
| 13.00              | O   | 10.00 | 30.00         | 1.00 | A 9.00 9.00    |
| Total Credit 20.00 |     |       | FINAL CGPI -- |      | FINAL GRADE -- |

|                    |                           |        |               |       |                |      |    |       |       |      |     |      |       |      |     |      |       |      |     |      |        |      |     |       |       |    |    |
|--------------------|---------------------------|--------|---------------|-------|----------------|------|----|-------|-------|------|-----|------|-------|------|-----|------|-------|------|-----|------|--------|------|-----|-------|-------|----|----|
| 6110667            | SATAM SUMEDH TUSHAR TANVI | 42471  | 11+           | 37    | 42472          | 41+  | 9+ | 50    | 42476 | 48E  | 12+ | 60   | 42480 | 34+  | 11+ | 45   | 42485 | 43E  | 14+ | 57   | ECL702 | --   | 22+ | 44    | 20.00 | -- |    |
| 2018016401125473   |                           | 13.00  | F             | 0.00  | 0.00           | 3.00 | D  | 6.00  | 18.00 | 3.00 | C   | 7.00 | 21.00 | 3.00 | E   | 5.00 | 15.00 | 3.00 | D   | 6.00 | 18.00  | 1.00 | O   | 10.00 | 10.00 | -- | -- |
| (1)Mumbai-(532)    |                           | ECP701 |               |       | ECL701         |      |    |       |       |      |     |      |       |      |     |      |       |      |     |      |        |      |     |       |       |    |    |
|                    |                           | --     | 23+           | 46    | --             | 20+  | 40 |       |       |      |     |      |       |      |     |      |       |      |     |      |        |      |     |       |       |    |    |
|                    |                           | --     | 23+           |       | --             | 20+  |    |       |       |      |     |      |       |      |     |      |       |      |     |      |        |      |     |       |       |    |    |
|                    |                           | 13.00  | O             | 10.00 | 30.00          | 1.00 | O  | 10.00 | 10.00 |      |     |      |       |      |     |      |       |      |     |      |        |      |     |       |       |    |    |
| Total Credit 20.00 |                           |        | FINAL CGPI -- |       | FINAL GRADE -- |      |    |       |       |      |     |      |       |      |     |      |       |      |     |      |        |      |     |       |       |    |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|                    |                         |        |               |       |                |      |    |       |       |      |    |      |       |      |    |      |       |      |    |      |        |      |     |       |       |    |    |
|--------------------|-------------------------|--------|---------------|-------|----------------|------|----|-------|-------|------|----|------|-------|------|----|------|-------|------|----|------|--------|------|-----|-------|-------|----|----|
| 6110668            | SHAH BHAVYA UPESH AARTI | 42471  | 10+           | 10    | 42472          | 32+  | 8+ | 40    | 42476 | 38+  | 9+ | 47   | 42480 | 39+  | 8+ | 47   | 42485 | 42+  | 9+ | 51   | ECL702 | --   | 22+ | 44    | 20.00 | -- |    |
| 2018016401125821   |                         | 13.00  | F             | 0.00  | 0.00           | 3.00 | P  | 4.00  | 12.00 | 3.00 | E  | 5.00 | 15.00 | 3.00 | E  | 5.00 | 15.00 | 3.00 | D  | 6.00 | 18.00  | 1.00 | O   | 10.00 | 10.00 | -- | -- |
| (1)Mumbai-(532)    |                         | ECP701 |               |       | ECL701         |      |    |       |       |      |    |      |       |      |    |      |       |      |    |      |        |      |     |       |       |    |    |
|                    |                         | --     | 21+           | 42    | --             | 20+  | 40 |       |       |      |    |      |       |      |    |      |       |      |    |      |        |      |     |       |       |    |    |
|                    |                         | --     | 21+           |       | --             | 20+  |    |       |       |      |    |      |       |      |    |      |       |      |    |      |        |      |     |       |       |    |    |
|                    |                         | 13.00  | O             | 10.00 | 30.00          | 1.00 | O  | 10.00 | 10.00 |      |    |      |       |      |    |      |       |      |    |      |        |      |     |       |       |    |    |
| Total Credit 20.00 |                         |        | FINAL CGPI -- |       | FINAL GRADE -- |      |    |       |       |      |    |      |       |      |    |      |       |      |    |      |        |      |     |       |       |    |    |

|         |                               |       |     |    |       |     |    |    |       |     |    |    |       |     |    |    |       |     |    |    |        |    |     |    |       |    |
|---------|-------------------------------|-------|-----|----|-------|-----|----|----|-------|-----|----|----|-------|-----|----|----|-------|-----|----|----|--------|----|-----|----|-------|----|
| 6110669 | SHAHANE SAURABH NARENDRA NEHA | 42471 | 10+ | 28 | 42472 | 32E | 8+ | 40 | 42476 | 32E | 8+ | 40 | 42480 | 37E | 8+ | 45 | 42485 | 32E | 9+ | 41 | ECL702 | -- | 19+ | 39 | 20.00 | -- |
|---------|-------------------------------|-------|-----|----|-------|-----|----|----|-------|-----|----|----|-------|-----|----|----|-------|-----|----|----|--------|----|-----|----|-------|----|

|                  |                    |                    |                   |                   |                   |        |                  |       |
|------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------|------------------|-------|
| 2020016402269947 | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00  | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | -- 20+ | 1.00 A 9.00 9.00 | -- -- |
| (1)Mumbai-(532)  | ECP701             | ECL701             |                   |                   |                   |        |                  |       |
|                  | -- 19+ 38          | -- 22+ 42          |                   |                   |                   |        |                  |       |
|                  | -- 19+             | -- 20+             |                   |                   |                   |        |                  |       |
|                  | 3.00 A 9.00 27.00  | 1.00 O 10.00 10.00 |                   |                   |                   |        |                  |       |
|                  | Total Credit 20.00 |                    | FINAL CGPI --     | FINAL GRADE --    |                   |        |                  |       |

|  |                    |                   |                   |                   |                  |                  |              |
|--|--------------------|-------------------|-------------------|-------------------|------------------|------------------|--------------|
| 6110670 SHARMA AKSHAYKUMAR TRILOKEE RITA | 42471              | 42472             | 42476             | 42480             | 42485            | ECL702           | Unsuccessful |
|  | 22F 9+ 31          | 43+ 8+ 51         | 37+ 8+ 45         | 40+ 9+ 49         | 8F 11+ 19        | -- 19+ 39        | 20.00 --     |
|  |                    |                   |                   |                   |                  | -- 20+           |              |
| 2020016402268646                         | 3.00 F 0.00 0.00   | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 1.00 A 9.00 9.00 | -- --        |
| (1)Mumbai-(532)                          | ECP701             | ECL701            |                   |                   |                  |                  |              |
|  | -- 22+ 44          | -- 19+ 38         |                   |                   |                  |                  |              |
|  | -- 22+             | -- 19+            |                   |                   |                  |                  |              |
|  | 3.00 O 10.00 30.00 | 1.00 A 9.00 9.00  |                   |                   |                  |                  |              |
|  | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                  |                  |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

|                                     |                    |                    |                   |                   |                   |                    |              |
|-------------------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--------------|
| 6110671 SHELKE VIVEK VIJAY VAISHALI | 42471              | 42472              | 42476             | 42480             | 42485             | ECL702             | Unsuccessful |
|                                     | 15F 10+ 25         | 32+ 9+ 41          | 44+ 8+ 52         | 33+ 14+ 47        | 32E 9+ 41         | -- 22+ 44          | 20.00 --     |
|                                     |                    |                    |                   |                   |                   | -- 22+             |              |
| 2020016402268631                    | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00  | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 1.00 O 10.00 10.00 | -- --        |
| (1)Mumbai-(532)                     | ECP701             | ECL701             |                   |                   |                   |                    |              |
|                                     | -- 22+ 45          | -- 20+ 40          |                   |                   |                   |                    |              |
|                                     | -- 23+             | -- 20+             |                   |                   |                   |                    |              |
|                                     | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                    |              |

|         |                              | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       | FINAL GRADE -- |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|---------|------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|----------------|-------|-----|------|-------|-------|----|------|-------|-------|-----|------|-------|--------|----|------|------|------------|-------|--------|
| 6110672 | TRIMBAKE SAIRAJ DINESH PRITI | 42471              | 32+ | 10+   | 42    | 42472         | 45+ | 8+    | 53             | 42476 | 46+ | 10+  | 56    | 42480 | 45 | 12+  | 57    | 42485 | 35+ | 15+  | 50    | ECL702 | -- | 19+  | 39   | Successful | 20.00 | 133.00 |
|         | 2019016402182566             | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00          | 3.00  | D   | 6.00 | 18.00 | 3.00  | D  | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | A  | 9.00 | 9.00 | 6.65       | --    |        |
|         | (1)Mumbai-(532)              | ECP701             | --  | 24+   | 48    | ECL701        | --  | 20+   | 40             |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|         |                              | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00          |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|         |                              | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       | FINAL GRADE -- |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |

|         |                                   |                    |    |       |       |               |     |       |                |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|---------|-----------------------------------|--------------------|----|-------|-------|---------------|-----|-------|----------------|-------|-----|------|-------|-------|----|------|-------|-------|-----|------|-------|--------|----|------|------|------------|-------|--------|
| 6110673 | TYAGI SACHIN PARASNATH VIMLA DEVI | 42471              | 32 | 13+   | 45    | 42472         | 44+ | 9+    | 53             | 42476 | 48+ | 12+  | 60    | 42480 | 38 | 12+  | 50    | 42485 | 39+ | 14+  | 53    | ECL702 | -- | 19+  | 39   | Successful | 20.00 | 139.00 |
|         | 2020016402269963                  | 3.00               | E  | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00          | 3.00  | C   | 7.00 | 21.00 | 3.00  | D  | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | A  | 9.00 | 9.00 | 6.95       | --    |        |
|         | (1)Mumbai-(532)                   | ECP701             | -- | 21+   | 41    | ECL701        | --  | 20+   | 40             |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|         |                                   | 3.00               | O  | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00          |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|         |                                   | Total Credit 20.00 |    |       |       | FINAL CGPI -- |     |       | FINAL GRADE -- |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1 |     |      |       | PAPER 2 |     |      |       | PAPER 3 |     |      |       | PAPER 4 |     |      |      | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT       |       |    |     |            |
|-------------|-----------------------|---------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|-----|------|------|---------|-----|------|-------|---------|----|-------|-------|--------------|-------|----|-----|------------|
| Mother Name | PRN.                  | Total   |     |      |       | Total   |     |      |       | Total   |     |      |       | Total   |     |      |      | Total   |     |      |       | Total   |    |       |       | CR C*G       |       |    |     |            |
|             |                       | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G  | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR           | GR    | GP | C*G | SGPI GRADE |
|             | CENTRE-COLLEGE        | PAPER 7 |     |      |       | PAPER 8 |     |      |       |         |     |      |       |         |     |      |      |         |     |      |       |         |    |       |       |              |       |    |     |            |
|             |                       | Total   |     |      |       | Total   |     |      |       |         |     |      |       |         |     |      |      |         |     |      |       |         |    |       |       |              |       |    |     |            |
|             |                       | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G  | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR           | GR    | GP | C*G |            |
| 6110674     | VAISHAK VIJAYAN JEENA | 42471   | 32+ | 10+  | 42    | 42472   | 32+ | 8+   | 40    | 42476   | 33+ | 11+  | 44    | 42480   | 27F | 8+   | 35   | 42485   | 32E | 9+   | 41    | ECL702  | -- | 24+   | 48    | Unsuccessful | 20.00 | -- |     |            |
|             | 2018016401125933      | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | F   | 0.00 | 0.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | O  | 10.00 | 10.00 | --           | --    |    |     |            |

|   |                    |                    |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|---|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--|--|--|--|--|--------------|--|--|--|
| (1)Mumbai-(532)                               | ECP701             | ECL701             |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | -- 18+ 35          | -- 20+ 40          |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | -- 17+             | -- 20+             |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | 3.00 B 8.00 24.00  | 1.00 O 10.00 10.00 |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | Total Credit 20.00 |                    | FINAL CGPI --     |                   | FINAL GRADE --    |                    |  |  |  |  |  |              |  |  |  |
| 6110675 CHAURASIYA AMIT SHIVPOOJAN SHASHIKALA | 42471              | 42472              | 42476             | 42480             | 42488             | ECL702             |  |  |  |  |  | ABS          |  |  |  |
|   | AA 17+ 17          | 37+ 13+ 50         | 53+ 18+ 71        | 46+ 16+ 62        | 46+ 12+ 58        | -- 24+ 48          |  |  |  |  |  | 20.00 --     |  |  |  |
|   |                    |                    |                   |                   |                   | -- 24+             |  |  |  |  |  |              |  |  |  |
| 2019016402183191                              | 3.00 F 0.00 0.00   | 3.00 D 6.00 18.00  | 3.00 B 8.00 24.00 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 |  |  |  |  |  | -- --        |  |  |  |
| (1)Mumbai-(532)                               | ECP701             | ECL701             |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | -- 20+ 42          | -- 21+ 43          |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | -- 22+             | -- 22+             |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | Total Credit 20.00 |                    | FINAL CGPI --     |                   | FINAL GRADE --    |                    |  |  |  |  |  |              |  |  |  |
| 6110676 DHANAWADE ROHIT RAVINDRA RASHMI       | 42471              | 42472              | 42476             | 42480             | 42488             | ECL702             |  |  |  |  |  | Unsuccessful |  |  |  |
|   | 5F 10+ 15          | 57+ 8+ 65          | 33E 9+ 42         | 41E 11+ 52        | 35+ 9+ 44         | -- 22+ 44          |  |  |  |  |  | 20.00 --     |  |  |  |
|   |                    |                    |                   |                   |                   | -- 22+             |  |  |  |  |  |              |  |  |  |
| 2019016402183627                              | 3.00 F 0.00 0.00   | 3.00 C 7.00 21.00  | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 1.00 O 10.00 10.00 |  |  |  |  |  | -- --        |  |  |  |
| (1)Mumbai-(532)                               | ECP701             | ECL701             |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | -- 22+ 44          | -- 19+ 38          |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | -- 22+             | -- 19+             |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | 3.00 O 10.00 30.00 | 1.00 A 9.00 9.00   |                   |                   |                   |                    |  |  |  |  |  |              |  |  |  |
|   | Total Credit 20.00 |                    | FINAL CGPI --     |                   | FINAL GRADE --    |                    |  |  |  |  |  |              |  |  |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

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| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |        |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|--------|
| PRN.           | Mother Name           | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | CR C*G |
| CENTRE-COLLEGE |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |        |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |        |

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6110677 / GOKHALE PRERNA SHAIENDRA |42471 |42472 |42476 |42480 |42488 |ECL702 | Unsuccessful

|                                     |        |     |       |        |       |    |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|-------------------------------------|--------|-----|-------|--------|-------|----|-------|-------|------|-------|------|-------|-------|-------|------|--------|------|----|-------|--------|------|---|-------|-------|------|------------|
| UJJWALA                             | 32E    | 11+ | 43    | 32+    | 8+    | 40 | 33+   | 9+    | 42   | AA    | 8+   | 8     | 32E   | 11+   | 43   | --     | 24+  | 48 | 20.00 | --     |      |   |       |       |      |            |
| 2019016402183121                    | 3.00   | P   | 4.00  | 12.00  | 3.00  | P  | 4.00  | 12.00 | 3.00 | P     | 4.00 | 12.00 | 3.00  | F     | 0.00 | 0.00   | 3.00 | P  | 4.00  | 12.00  | 1.00 | O | 10.00 | 10.00 | --   | --         |
| (1)Mumbai-(532)                     | ECP701 |     |       | ECL701 |       |    |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | --     | 23+ | 46    | --     | 20+   | 40 |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | --     | 23+ |       | --     | 20+   |    |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | 3.00   | O   | 10.00 | 30.00  | 1.00  | O  | 10.00 | 10.00 |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     |        |     | Total | Credit | 20.00 |    | FINAL | CGPI  | --   |       |      |       | FINAL | GRADE | --   |        |      |    |       |        |      |   |       |       |      |            |
| 6110678 / SIDDHI KADAM SANJIAVNI    | 42471  |     |       | 42472  |       |    | 42476 |       |      | 42480 |      |       | 42488 |       |      | ECL702 |      |    |       |        |      |   |       |       |      | Successful |
| 2020016402268654                    | 34+    | 14+ | 48    | 41+    | 9+    | 50 | 32+   | 14+   | 46   | 43    | 14+  | 57    | 35+   | 12+   | 47   | --     | 22+  | 44 | 20.00 | 131.00 |      |   |       |       |      |            |
| (1)Mumbai-(532)                     | 3.00   | E   | 5.00  | 15.00  | 3.00  | D  | 6.00  | 18.00 | 3.00 | E     | 5.00 | 15.00 | 3.00  | D     | 6.00 | 18.00  | 3.00 | E  | 5.00  | 15.00  | 1.00 | O | 10.00 | 10.00 | 6.55 | --         |
|                                     | ECP701 |     |       | ECL701 |       |    |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | --     | 22+ | 45    | --     | 22+   | 44 |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | --     | 23+ |       | --     | 22+   |    |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | 3.00   | O   | 10.00 | 30.00  | 1.00  | O  | 10.00 | 10.00 |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     |        |     | Total | Credit | 20.00 |    | FINAL | CGPI  | --   |       |      |       | FINAL | GRADE | --   |        |      |    |       |        |      |   |       |       |      |            |
| 6110679 PATIL SANKET SUBHASH VIJAYA | 42471  |     |       | 42472  |       |    | 42476 |       |      | 42480 |      |       | 42488 |       |      | ECL702 |      |    |       |        |      |   |       |       |      | Successful |
| 2019016402186274                    | 32     | 9+  | 41    | 32+    | 9+    | 41 | 32+   | 8+    | 40   | 40    | 9+   | 49    | 52    | 9+    | 61   | --     | 19+  | 39 | 20.00 | 120.00 |      |   |       |       |      |            |
| (1)Mumbai-(532)                     | 3.00   | P   | 4.00  | 12.00  | 3.00  | P  | 4.00  | 12.00 | 3.00 | P     | 4.00 | 12.00 | 3.00  | E     | 5.00 | 15.00  | 3.00 | C  | 7.00  | 21.00  | 1.00 | A | 9.00  | 9.00  | 6.00 | --         |
|                                     | ECP701 |     |       | ECL701 |       |    |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | --     | 22+ | 44    | --     | 20+   | 39 |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | --     | 22+ |       | --     | 19+   |    |       |       |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     | 3.00   | O   | 10.00 | 30.00  | 1.00  | A  | 9.00  | 9.00  |      |       |      |       |       |       |      |        |      |    |       |        |      |   |       |       |      |            |
|                                     |        |     | Total | Credit | 20.00 |    | FINAL | CGPI  | --   |       |      |       | FINAL | GRADE | --   |        |      |    |       |        |      |   |       |       |      |            |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |



|         |                                 | Total              |     |       |        | Total         |    |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|---------|---------------------------------|--------------------|-----|-------|--------|---------------|----|-------|-------|----------------|-------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|-------|-----|-------|-------|--------|-----|------|-------|-------|--------------|------------|--|--|--|
|         |                                 | CR                 | GR  | GP    | C*G    | CR            | GR | GP    | C*G   |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
| 6110680 | POWALE ATHARVA NITIN POOJA      | 42471              | 13+ | 13    | 52+    | 9+            | 61 | 47+   | 12+   | 59             | 42472 | 47+ | 12+  | 59    | 42476 | 47+ | 12+  | 59    | 42480 | 47+ | 12+  | 59    | 42488 | 35+ | 12+   | 47    | ECL702 | 19+ | 39   | 20.00 | --    | Unsuccessful |            |  |  |  |
|         | 2019016402185197                | 3.00               | F   | 0.00  | 0.00   | 3.00          | C  | 7.00  | 21.00 |                | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 1.00  | A   | 9.00  | 9.00  |        |     | --   | --    |       |              |            |  |  |  |
|         | (1)Mumbai-(532)                 | ECP701             |     |       | ECL701 |               |    |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | --                 | 22+ | 44    | --     | 22+           | 44 |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | --                 | 22+ |       | --     | 22+           |    |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | 3.00               | O   | 10.00 | 30.00  | 1.00          | O  | 10.00 | 10.00 |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | Total Credit 20.00 |     |       |        | FINAL CGPI -- |    |       |       | FINAL GRADE -- |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
| 6110681 | SHINDE JAYDEEP RAJENDRA SHEETAL | 42471              | 10+ | 42    | 40+    | 8+            | 48 | 42+   | 9+    | 51             | 42472 | 42+ | 9+   | 51    | 42476 | 42+ | 9+   | 51    | 42480 | 38  | 10+  | 48    | 42488 | 32+ | 10+   | 42    | ECL702 | --  | 22+  | 44    | 20.00 | 122.00       | Successful |  |  |  |
|         | 2019016402185681                | 3.00               | P   | 4.00  | 12.00  | 3.00          | E  | 5.00  | 15.00 |                | 3.00  | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 1.00  | O   | 10.00 | 10.00 |        |     | 6.10 | --    |       |              |            |  |  |  |
|         | (1)Mumbai-(532)                 | ECP701             |     |       | ECL701 |               |    |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | --                 | 22+ | 44    | --     | 20+           | 40 |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | --                 | 22+ |       | --     | 20+           |    |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | 3.00               | O   | 10.00 | 30.00  | 1.00          | O  | 10.00 | 10.00 |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | Total Credit 20.00 |     |       |        | FINAL CGPI -- |    |       |       | FINAL GRADE -- |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
| 6110682 | / ASTHA D SINGH SEEMA           | 42471              | 16+ | 16    | 54+    | 12+           | 66 | 53+   | 17+   | 70             | 42472 | 53+ | 17+  | 70    | 42476 | 53+ | 17+  | 70    | 42480 | 32+ | 16+  | 48    | 42488 | 43+ | 14+   | 57    | ECL702 | --  | 24+  | 48    | 20.00 | --           | ABS        |  |  |  |
|         | 2019016402182802                | 3.00               | F   | 0.00  | 0.00   | 3.00          | C  | 7.00  | 21.00 |                | 3.00  | B   | 8.00 | 24.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 1.00  | O   | 10.00 | 10.00 |        |     | --   | --    |       |              |            |  |  |  |
|         | (1)Mumbai-(532)                 | ECP701             |     |       | ECL701 |               |    |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | --                 | 24+ | 48    | --     | 21+           | 42 |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | --                 | 24+ |       | --     | 21+           |    |       |       |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | 3.00               | O   | 10.00 | 30.00  | 1.00          | O  | 10.00 | 10.00 |                |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |
|         |                                 | Total Credit 20.00 |     |       |        | FINAL CGPI -- |    |       |       | FINAL GRADE -- |       |     |      |       |       |     |      |       |       |     |      |       |       |     |       |       |        |     |      |       |       |              |            |  |  |  |

University of Mumbai, Mumbai

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

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| SEAT | NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT |
|------|-----------------------|---------|---------|---------|---------|---------|---------|--------|
|------|-----------------------|---------|---------|---------|---------|---------|---------|--------|

| NO.     | Mother Name<br>PRN.                  | Total              |     |      |       | Total         |     |      |       | Total          |     |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |      |      |
|---------|--------------------------------------|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|------|------|
|         |                                      | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            | CR   | GR   |
|         | CENTRE-COLLEGE                       | PAPER 7            |     |      |       | PAPER 8       |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | Total              |     |      |       | Total         |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR     | GR         | GP   | C*G  |
| 6110683 | CHURI NAITIK BHALCHANDRA BHAGYASHREE | 42471              |     |      |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |      |      |
|         |                                      | 32+                | 8+  |      | 40    | 32+           | 11E |      | 43    | 37E            | 14E |      | 51    | 34E   | 17E |      | 51    | 18F   | 8+  |      | 26    | --     | 12+        |      | 26   |
|         |                                      |                    |     |      |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       | --     | 14+        |      |      |
|         | 2020016401994067                     | 3.00               | P   | 4.00 | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00  | 1.00   | D          | 6.00 | 6.00 |
|         | (1)Mumbai-(736)                      | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | --                 | 17+ |      | 35    | --            | 17+ |      | 35    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | --                 | 18+ |      |       | --            | 18+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | 3.00               | B   | 8.00 | 24.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
| 6110684 | DIAS JOSHUA ASSIS SABINA             | 42471              |     |      |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |      |      |
|         |                                      | 32+                | 10+ |      | 42    | 32+           | 12+ |      | 44    | 32+            | 10+ |      | 42    | 47+   | 12+ |      | 59    | AA    | 14+ |      | 14    | --     | 17+        |      | 37   |
|         |                                      |                    |     |      |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       | --     | 20+        |      |      |
|         | 2020016402002545                     | 3.00               | P   | 4.00 | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00  | 1.00   | B          | 8.00 | 8.00 |
|         | (1)Mumbai-(736)                      | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | --                 | 17+ |      | 35    | --            | 17+ |      | 37    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | --                 | 18+ |      |       | --            | 20+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | 3.00               | B   | 8.00 | 24.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
| 6110685 | KADAM SAHIL SUDESH SWATI             | 42471              |     |      |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |      |      |
|         |                                      | 47                 | 11  |      | 58    | 33+           | 13  |      | 46    | 44             | 10+ |      | 54    | 32+   | 10+ |      | 42    | 50+   | 11+ |      | 61    | --     | 13+        |      | 31   |
|         |                                      |                    |     |      |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       | --     | 18+        |      |      |
|         | 2020016402002561                     | 3.00               | D   | 6.00 | 18.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | C          | 7.00 | 7.00 |
|         | (1)Mumbai-(736)                      | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | --                 | 17+ |      | 35    | --            | 16+ |      | 34    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | --                 | 18+ |      |       | --            | 18+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | 3.00               | B   | 8.00 | 24.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |                                      | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
äC:sum of credit points GPA: äCG /äC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |      |    | PAPER 3        |       |      | PAPER 4 |       |       | PAPER 5 |    |       | PAPER 6 |      |    | RESULT<br>CR C*G<br>SGPI GRADE |        |      |    |       |        |         |
|----------------|--|--------------------|-----|-------|---------------|------|----|----------------|-------|------|---------|-------|-------|---------|----|-------|---------|------|----|--------------------------------|--------|------|----|-------|--------|---------|
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR      | GP    | C*G   | CR      | GR | GP    | C*G     | CR   | GR |                                | GP     | C*G  |    |       |        |         |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |      |    |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | Total              |     |       | Total         |      |    | Total          |       |      | Total   |       |       | Total   |    |       | Total   |      |    |                                |        |      |    |       |        |         |
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR      | GP    | C*G   | CR      | GR | GP    | C*G     | CR   | GR | GP                             | C*G    |      |    |       |        |         |
| 6110686 /      | NERKAR SRUSHTI SAKHARAM SARITA               | 42471              | 8+  | 8     | 38+           | 8E   | 46 | 42472          | 32+   | 8+   | 40      | 42474 | 34+   | 8+      | 42 | 42480 | 39+     | 8+   | 47 | 42488                          | ECL702 | 13+  | 29 | 20.00 | --     |         |
|                | 2020016401996766                             | 3.00               | F   | 0.00  | 0.00          | 3.00 | E  | 5.00           | 15.00 | 3.00 | P       | 4.00  | 12.00 | 3.00    | P  | 4.00  | 12.00   | 3.00 | E  | 5.00                           | 15.00  | 1.00 | D  | 6.00  | 6.00   | -- --   |
|                | (1)Mumbai-(736)                              | ECP701             |     |       | ECL701        |      |    |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | --                 | 17+ | 35    | --            | 14+  | 30 |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | --                 | 18+ |       | --            | 16+  |    |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | 3.00               | B   | 8.00  | 24.00         | 1.00 | C  | 7.00           | 7.00  |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
| 6110687        | PANDA RAHUL RAVINDRA REENA                   | 42471              | 8+  | 40    | 32+           | 10+  | 42 | 42472          | 35    | 10+  | 45      | 42474 | 54+   | 10+     | 64 | 42480 | 33+     | 10+  | 43 | 42488                          | ECL702 | 20+  | 39 | 20.00 | 119.00 |         |
|                | 2020016401996743                             | 3.00               | P   | 4.00  | 12.00         | 3.00 | P  | 4.00           | 12.00 | 3.00 | E       | 5.00  | 15.00 | 3.00    | C  | 7.00  | 21.00   | 3.00 | P  | 4.00                           | 12.00  | 1.00 | A  | 9.00  | 9.00   | 5.95 -- |
|                | (1)Mumbai-(736)                              | ECP701             |     |       | ECL701        |      |    |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | --                 | 22+ | 44    | --            | 15+  | 35 |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | --                 | 22+ |       | --            | 20+  |    |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | B  | 8.00           | 8.00  |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
| 6110688        | PATIL ARYAN UMESH VAISHALI                   | 42471              | 10+ | 45    | 35+           | 9+   | 58 | 42472          | 37    | 10+  | 47      | 42474 | 32+   | 12+     | 44 | 42480 | 32+     | 8+   | 40 | 42488                          | ECL702 | 13+  | 32 | 20.00 | 116.00 |         |
|                | 2020016401994075                             | 3.00               | E   | 5.00  | 15.00         | 3.00 | D  | 6.00           | 18.00 | 3.00 | E       | 5.00  | 15.00 | 3.00    | P  | 4.00  | 12.00   | 3.00 | P  | 4.00                           | 12.00  | 1.00 | C  | 7.00  | 7.00   | 5.80 -- |
|                | (1)Mumbai-(736)                              | ECP701             |     |       | ECL701        |      |    |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | --                 | 22+ | 44    | --            | 16+  | 34 |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | --                 | 22+ |       | --            | 18+  |    |                |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | C  | 7.00           | 7.00  |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |       |       |         |    |       |         |      |    |                                |        |      |    |       |        |         |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |      |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |     |      |      | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|-----|------|------|--------------------------------|
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G  |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |      |       | PAPER 8       |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | Total              |     |      |       | Total         |     |      |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       |         |     |      |      |                                |
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G  |                                |
| 6110689        | / TAYADE RISHIKA SAHADEO SHOBHA              | 42471              |     |      |       | 42472         |     |      |       | 42474          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     |      |      | Unsuccessful                   |
|                |  | 22F                | 8+  | 30   |       | 32+           | 8+  | 40   |       | 32E            | 14E | 46   |       | 52+     | 10+ | 62   |       | 39+     | 13+ | 52   |       | --      | 15E | 27   |      | 20.00 --                       |
|                | 2019016401840833                             | 3.00               | F   | 0.00 | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | D   | 6.00 | 6.00 | -- --                          |
|                | (1)Mumbai- (736)                             | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 17+ | 35   |       | --            | 15+ | 31   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 18+ |      |       | --            | 16+ |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | 3.00               | B   | 8.00 | 24.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
| 6110690        | GANESH NARENDRA BAKSHE NILIMA                | 42471              |     |      |       | 42472         |     |      |       | 42474          |     |      |       | 42480   |     |      |       | 42489   |     |      |       | ECL702  |     |      |      | Unsuccessful                   |
|                |  | 15F                | 8+  | 23   |       | 37E           | 12E | 49   |       | 33E            | 8+  | 41   |       | 34+     | 10+ | 44   |       | 32+     | 16+ | 48   |       | --      | 12+ | 32   |      | 20.00 --                       |
|                | 2019016401840825                             | 3.00               | F   | 0.00 | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | E   | 5.00 | 15.00 | 1.00    | C   | 7.00 | 7.00 | -- --                          |
|                | (1)Mumbai- (736)                             | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 18+ | 36   |       | --            | 16+ | 35   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 18+ |      |       | --            | 19+ |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | 3.00               | B   | 8.00 | 24.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
| 6110691        | LIAM OLAF BERNARD FERNANDES VERONICA         | 42471              |     |      |       | 42472         |     |      |       | 42474          |     |      |       | 42480   |     |      |       | 42489   |     |      |       | ECL702  |     |      |      | Unsuccessful                   |
|                |  | 27F                | 9E  | 36   |       | 32+           | 3F  | 35   |       | 24F            | 11E | 35   |       | 40E     | 15E | 55   |       | 25F     | 11+ | 36   |       | --      | 14+ | 30   |      | 20.00 --                       |
|                | 2017016402484133                             | 3.00               | F   | 0.00 | 0.00  | 3.00          | F   | 0.00 | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00    | D   | 6.00 | 18.00 | 3.00    | F   | 0.00 | 0.00  | 1.00    | C   | 7.00 | 7.00 | -- --                          |
|                | (1)Mumbai- (736)                             | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 17+ | 37   |       | --            | 14+ | 32   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 20+ |      |       | --            | 18+ |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | 3.00               | B   | 8.00 | 24.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |      |      | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|------|------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G  |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
|                |  | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       |         |    |      |      |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G  |                                |
| 6110692        | KAILA ROHAN JOHN<br>SUNITHA                  | 42471              | 44  | 8+    | 52    | 42472         | 35+ | 10+  | 45    | 42474          | 32+ | 10+  | 42    | 42480   | 46+ | 10+  | 56    | 42489   | 56+ | 15+  | 71    | ECL702  | -- | 13+  | 32   | Successful<br>20.00 128.00     |
|                | 2019016401839571                             | 3.00               | D   | 6.00  | 18.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | B   | 8.00 | 24.00 | 1.00    | C  | 7.00 | 7.00 | 6.40 --                        |
|                | (1)Mumbai-(736)                              | ECP701             | --  | 17+   | 39    | ECL701        | --  | 16+  | 34    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00 | 7.00  | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
| 6110693        | / KRITIKA SINGH<br>ARCHANA                   | 42471              | 33+ | 11+   | 44    | 42472         | 54+ | 14+  | 68    | 42474          | 40+ | 13+  | 53    | 42480   | 50+ | 18+  | 68    | 42489   | 45+ | 16+  | 61    | ECL702  | -- | 19   | 31   | Successful<br>20.00 137.00     |
|                | 2019016401839837                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | C   | 7.00 | 21.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | C  | 7.00 | 7.00 | 6.85 --                        |
|                | (1)Mumbai-(736)                              | ECP701             | --  | 22+   | 45    | ECL701        | --  | 15+  | 33    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
| 6110694        | TARE YASH DILIP<br>MADHURI                   | 42471              | 27F | 9+    | 36    | 42472         | 32+ | 9+   | 41    | 42474          | 50E | 9+   | 59    | 42480   | 36+ | 10+  | 46    | 42489   | 45+ | 16+  | 61    | ECL702  | -- | 20+  | 36   | Unsuccessful<br>20.00 --       |
|                | 2019016401839555                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | B  | 8.00 | 8.00 | -- --                          |
|                | (1)Mumbai-(736)                              | ECP701             | --  | 19+   | 38    | ECL701        | --  | 17+  | 35    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | B   | 8.00 | 8.00  | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.  | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |       |      |       | PAPER 4 |     |       |       | PAPER 5 |     |      |       | PAPER 6 |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |       |     |    |     |       |    |  |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-------|------|-------|---------|-----|-------|-------|---------|-----|------|-------|---------|-----|-------|-------|--------------------------------|-------|-----|----|-----|-------|----|--|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR    | GP   | C*G   | CR      | GR  | GP    | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP    | C*G   |                                |       |     |    |     |       |    |  |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
| 6110695 /      | SHAH ISHIKA RANJIT NITA                       | 42471              | AA  | 9+    | 9     | 42472         | AA  | 14+   | 15+   | 59             | 42476 | AA   | 14+   | 14+     | 58  | 42480 | AA    | 13+     | 16+ | 50   | 42485 | AA      | 13+ | 17+   | 60    | ECL702                         | --    | 22+ | 46 | ABS | 20.00 | -- |  |
|                | 2019016401840493                              | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D     | 6.00 | 18.00 | 3.00    | D   | 6.00  | 18.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O   | 10.00 | 10.00 | --                             | --    | --  | -- | --  | --    |    |  |
|                | (1)Mumbai-(736)                               | ECP701             | --  | 22+   | 43    | ECL701        | --  | 19+   | 40    |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | --                 | 21+ | --    | 21+   |               |     |       |       |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
| 6110696        | KOLI ANKIT RAMESH MEGHA                       | 42471              | 16F | 9+    | 25    | 42472         | AA  | 11+   | 11    | 42476          | 42E   | 11+  | 53    | 42480   | 40+ | 13+   | 53    | 42488   | 32+ | 12+  | 44    | ECL702  | --  | 20+   | 40    | Unsuccessful                   | 20.00 | --  |    |     |       |    |  |
|                | 2020016402002553                              | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | D     | 6.00 | 18.00 | 3.00    | D   | 6.00  | 18.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | O   | 10.00 | 10.00 | --                             | --    | --  | -- |     |       |    |  |
|                | (1)Mumbai-(736)                               | ECP701             | --  | 19+   | 40    | ECL701        | --  | 16+   | 36    |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | --                 | 21+ | --    | 20+   |               |     |       |       |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00  | 8.00  |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
| 6110697        | NADAR BLESSING GOLD JENITAN JEBAKUMAR - AVILA | 42471              | 37+ | 10E   | 47    | 42472         | 34+ | 6F    | 40    | 42476          | 45+   | 8+   | 53    | 42480   | 38+ | 8+    | 46    | 42488   | AA  | 11+  | 11    | ECL702  | --  | 15+   | 30    | Unsuccessful                   | 20.00 | --  |    |     |       |    |  |
|                | 2018016401330043                              | 3.00               | E   | 5.00  | 15.00 | 3.00          | F   | 0.00  | 0.00  | 3.00           | D     | 6.00 | 18.00 | 3.00    | E   | 5.00  | 15.00 | 3.00    | F   | 0.00 | 0.00  | 1.00    | C   | 7.00  | 7.00  | --                             | --    | --  | -- |     |       |    |  |
|                | (1)Mumbai-(736)                               | ECP701             | --  | 20+   | 42    | ECL701        | --  | 15+   | 32    |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | --                 | 22+ | --    | 17+   |               |     |       |       |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00  | 7.00  |                |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |       |      |       |         |     |       |       |         |     |      |       |         |     |       |       |                                |       |     |    |     |       |    |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                             | PAPER 1            |     |      |       | PAPER 2       |    |              |       | PAPER 3        |              |      |       | PAPER 4      |     |      |               | PAPER 5 |       |      |       | PAPER 6 |    |      |      | RESULT<br>CR C*G<br>SGPI GRADE |    |  |  |  |  |  |  |
|----------------|--|--------------------|-----|------|-------|---------------|----|--------------|-------|----------------|--------------|------|-------|--------------|-----|------|---------------|---------|-------|------|-------|---------|----|------|------|--------------------------------|----|--|--|--|--|--|--|
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR | GP           | C*G   | CR             | GR           | GP   | C*G   | CR           | GR  | GP   | C*G           | CR      | GR    | GP   | C*G   | CR      | GR | GP   | C*G  |                                |    |  |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |      |       | PAPER 8       |    |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR | GP           | C*G   |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
| 6110698        | A.MANOJ REWANTH<br>A.RANI<br>2018016401329867<br>(1)Mumbai-(736)         | 42471<br>15F       | 10E | 25   | 36+   | 42472<br>10+  | 46 | 42476<br>32+ | 8+    | 40             | 42480<br>AA  | 15E  | 15    | 42489<br>38+ | 12+ | 50   | ECL702<br>13+ | 33      | 20.00 | --   |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00 | 0.00  | 3.00          | E  | 5.00         | 15.00 | 3.00           | P            | 4.00 | 12.00 | 3.00         | F   | 0.00 | 0.00          | 3.00    | D     | 6.00 | 18.00 | 1.00    | C  | 7.00 | 7.00 | --                             | -- |  |  |  |  |  |  |
|                |  | ECP701             |     |      |       | ECL701        |    |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | --                 | 17+ | 31   | --    | 14+           | 32 |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | --                 | 14+ |      | --    | 18+           |    |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | C   | 7.00 | 21.00 | 1.00          | C  | 7.00         | 7.00  |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
| 6110699        | KANDANATT NOEL<br>SINI NELSON<br>2017016402286996<br>(1)Mumbai-(736)     | 42471<br>9F        | 8+  | 17   | 32+   | 42472<br>8E   | 40 | 42476<br>35E | 8+    | 43             | 42480<br>44E | 8+   | 52    | 42489<br>AA  | 13+ | 13   | ECL702<br>13+ | 33      | 20.00 | --   |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00 | 0.00  | 3.00          | P  | 4.00         | 12.00 | 3.00           | P            | 4.00 | 12.00 | 3.00         | D   | 6.00 | 18.00         | 3.00    | F     | 0.00 | 0.00  | 1.00    | C  | 7.00 | 7.00 | --                             | -- |  |  |  |  |  |  |
|                |  | ECP701             |     |      |       | ECL701        |    |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | --                 | 17+ | 31   | --    | 15+           | 34 |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | --                 | 14+ |      | --    | 19+           |    |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | C   | 7.00 | 21.00 | 1.00          | C  | 7.00         | 7.00  |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
| 6110700        | PHADTARE AKSHAY SHIVAJI<br>UJWALA<br>2018016401329635<br>(1)Mumbai-(736) | 42471<br>14F       | 9E  | 23   | 46+   | 42472<br>61+  | 52 | 42476<br>32+ | 9+    | 41             | 42480<br>40+ | 8+   | 48    | 42489<br>36+ | 14+ | 50   | ECL702<br>18+ | 39      | 20.00 | --   |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00 | 0.00  | 3.00          | D  | 6.00         | 18.00 | 3.00           | P            | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00         | 3.00    | D     | 6.00 | 18.00 | 1.00    | A  | 9.00 | 9.00 | --                             | -- |  |  |  |  |  |  |
|                |  | ECP701             |     |      |       | ECL701        |    |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | --                 | 17+ | 31   | --    | 17+           | 34 |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | --                 | 14+ |      | --    | 17+           |    |              |       |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | C   | 7.00 | 21.00 | 1.00          | C  | 7.00         | 7.00  |                |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |      |               |         |       |      |       |         |    |      |      |                                |    |  |  |  |  |  |  |

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 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O

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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       | Total   |    |       |       |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| 6110701        | GHARAT MANAS NILESH PRATIMA                  | 42471              | AA  | 15+   | 15    | 42472         | 37+ | 10+   | 47    | 42475          | 41+ | 8+   | 49    | 42480   | 32E | 9+   | 41    | 42488   | AA  | 9+   | 9     | ECL702  | -- | 20+   | 40    | Unsuccessful<br>20.00 --       |
|                | 2020016402097206                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | F   | 0.00 | 0.00  | 1.00    | O  | 10.00 | 10.00 | -- --                          |
|                | (9) Palghar-(779)                            | ECP701             | --  | 18+   | 36    | ECL701        | --  | 19+   | 39    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 18+   |       |               | --  | 20+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6110702        | HITESH HEMANT KINI VAISHALI                  | 42471              | 18F | 16+   | 34    | 42472         | 40+ | 12+   | 52    | 42475          | 50+ | 9+   | 59    | 42480   | 43+ | 14+  | 57    | 42488   | 32+ | 11+  | 43    | ECL702  | -- | 19+   | 38    | Unsuccessful<br>20.00 --       |
|                | 2020016402087734                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | A  | 9.00  | 9.00  | -- --                          |
|                | (9) Palghar-(779)                            | ECP701             | --  | 20+   | 40    | ECL701        | --  | 22+   | 44    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 20+   |       |               | --  | 22+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6110703        | MAVARAKAR HRITIK LAXMAN PRAMILA              | 42471              | 32  | 16+   | 48    | 42472         | 33  | 10+   | 43    | 42475          | 32+ | 8+   | 40    | 42480   | 46  | 9+   | 55    | 42488   | 33+ | 10+  | 43    | ECL702  | -- | 21+   | 42    | Successful<br>20.00 119.00     |
|                | 2020016402086375                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | O  | 10.00 | 10.00 | 5.95 --                        |
|                | (9) Palghar-(779)                            | ECP701             | --  | 20+   | 40    | ECL701        | --  | 20+   | 43    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 20+   |       |               | --  | 23+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |



NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
ãC:sum of credit points GPA: ãCG /ãC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                               | PAPER 1            |     |       |              | PAPER 2       |    |              |       | PAPER 3        |              |      |       | PAPER 4      |     |       |              | PAPER 5 |    |              |       | PAPER 6 |    |       |       | RESULT<br>CR C*G |    |
|----------------|--|--------------------|-----|-------|--------------|---------------|----|--------------|-------|----------------|--------------|------|-------|--------------|-----|-------|--------------|---------|----|--------------|-------|---------|----|-------|-------|------------------|----|
|                |  | CR                 | GR  | GP    | C*G          | CR            | GR | GP           | C*G   | CR             | GR           | GP   | C*G   | CR           | GR  | GP    | C*G          | CR      | GR | GP           | C*G   | CR      | GR | GP    | C*G   |                  |    |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |              | PAPER 8       |    |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | CR                 | GR  | GP    | C*G          | CR            | GR | GP           | C*G   |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
| 6110704        | MISHRA PRASHANT AMOD<br>GUDDI<br>2019016401642675<br>(9) Palghar-(779)     | 42471<br>50+       | 20+ | 70    | 42472<br>48+ | 19+           | 67 | 42475<br>56+ | 19+   | 75             | 42480<br>64+ | 19+  | 83    | 42488<br>AA  | 17+ | 17    | ECL702<br>-- | 24+     | 48 | ABS<br>20.00 | --    |         |    |       |       |                  |    |
|                |  | 3.00               | B   | 8.00  | 24.00        | 3.00          | C  | 7.00         | 21.00 | 3.00           | A            | 9.00 | 27.00 | 3.00         | O   | 10.00 | 30.00        | 3.00    | F  | 0.00         | 0.00  | 1.00    | O  | 10.00 | 10.00 | --               | -- |
|                |  | ECP701             |     |       |              | ECL701        |    |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | --                 | 23+ | 45    | --           | 23+           | 46 |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | --                 | 22+ |       | --           | 23+           |    |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | 3.00               | O   | 10.00 | 30.00        | 1.00          | O  | 10.00        | 10.00 |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | Total Credit 20.00 |     |       |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
| 6110705        | PATIL SUDARSHAN NILESH<br>ANITA<br>2020016402100106<br>(9) Palghar-(779)   | 42471<br>AA        | 16+ | 16    | 42472<br>46+ | 14+           | 60 | 42475<br>47+ | 11+   | 58             | 42480<br>47+ | 8+   | 55    | 42488<br>42+ | 10+ | 52    | ECL702<br>-- | 20+     | 40 | ABS<br>20.00 | --    |         |    |       |       |                  |    |
|                |  | 3.00               | F   | 0.00  | 0.00         | 3.00          | C  | 7.00         | 21.00 | 3.00           | D            | 6.00 | 18.00 | 3.00         | D   | 6.00  | 18.00        | 3.00    | D  | 6.00         | 18.00 | 1.00    | O  | 10.00 | 10.00 | --               | -- |
|                |  | ECP701             |     |       |              | ECL701        |    |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | --                 | 19+ | 38    | --           | 20+           | 42 |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | --                 | 19+ |       | --           | 22+           |    |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | 3.00               | A   | 9.00  | 27.00        | 1.00          | O  | 10.00        | 10.00 |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | Total Credit 20.00 |     |       |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
| 6110706        | TAMORE NACHIKET KANTARAM<br>GEETA<br>2020016402086553<br>(9) Palghar-(779) | 42471<br>AA        | 15+ | 15    | 42472<br>40+ | 15+           | 55 | 42475<br>55+ | 8+    | 63             | 42480<br>48+ | 10+  | 58    | 42488<br>46+ | 11+ | 57    | ECL702<br>-- | 20+     | 40 | ABS<br>20.00 | --    |         |    |       |       |                  |    |
|                |  | 3.00               | F   | 0.00  | 0.00         | 3.00          | D  | 6.00         | 18.00 | 3.00           | C            | 7.00 | 21.00 | 3.00         | D   | 6.00  | 18.00        | 3.00    | D  | 6.00         | 18.00 | 1.00    | O  | 10.00 | 10.00 | --               | -- |
|                |  | ECP701             |     |       |              | ECL701        |    |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | --                 | 20+ | 40    | --           | 22+           | 44 |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | --                 | 20+ |       | --           | 22+           |    |              |       |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | 3.00               | O   | 10.00 | 30.00        | 1.00          | O  | 10.00        | 10.00 |                |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |
|                |  | Total Credit 20.00 |     |       |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |       |              |         |    |              |       |         |    |       |       |                  |    |



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|-- 19+      |-- 18+      |
|3.00 A 9.00 27.00 |1.00 B 8.00 8.00 |
      Total Credit 20.00   FINAL CGPI --          FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
aC:sum of credit points GPA: aCG /aC
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
GRADE : F P E D C B A O
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00
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29/12/2023

Page No.55

University of Mumbai, Mumbai  
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |
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42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                        | PAPER 1              |      |       |        | PAPER 2              |       |        |      | PAPER 3        |        |      |       | PAPER 4 |      |       |               | PAPER 5 |      |       |        | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|----------------------|------|-------|--------|----------------------|-------|--------|------|----------------|--------|------|-------|---------|------|-------|---------------|---------|------|-------|--------|---------|----|----|-----|--------------------------------|
|                |   | CR                   | GR   | GP    | C*G    | CR                   | GR    | GP     | C*G  | CR             | GR     | GP   | C*G   | CR      | GR   | GP    | C*G           | CR      | GR   | GP    | C*G    | CR      | GR | GP | C*G |                                |
| CENTRE-COLLEGE |   | PAPER 7              |      |       |        | PAPER 8              |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
|                |   | CR                   | GR   | GP    | C*G    | CR                   | GR    | GP     | C*G  | CR             | GR     | GP   | C*G   | CR      | GR   | GP    | C*G           | CR      | GR   | GP    | C*G    | CR      | GR | GP | C*G |                                |
| 6110710        | GAVIT SHUBHAM BABAN ANANDI<br>2019016402187811<br>(12) Panvel-(124) | 42471<br> 17F        | 10+  | 27    | 33+    | 14+                  | 47    | 34+    | 16+  | 50             | 32+    | 17+  | 49    | 47+     | 14+  | 61    | ECL702<br> -- | 19+     | 39   | 20.00 | --     |         |    |    |     |                                |
|                |   | 3.00 F               | 0.00 | 0.00  | 3.00 E | 5.00                 | 15.00 | 3.00 D | 6.00 | 18.00          | 3.00 E | 5.00 | 15.00 | 3.00 C  | 7.00 | 21.00 | 1.00 A        | 9.00    | 9.00 | --    | --     |         |    |    |     |                                |
|                |   | ECP701<br> -- 20+ 39 |      |       |        | ECL701<br> -- 18+ 37 |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
|                |   | -- 19+               |      |       |        | -- 19+               |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
|                |   | 3.00 A 9.00 27.00    |      |       |        | 1.00 B 8.00 8.00     |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
|                |   | Total Credit 20.00   |      |       |        | FINAL CGPI --        |       |        |      | FINAL GRADE -- |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
| 6110711        | GUPTA BHAVESH SUNIL AMBIKA<br>2018016401932412<br>(12) Panvel-(124) | 42471<br> 36+        | 10+  | 46    | 35+    | 10+                  | 45    | 32     | 17+  | 49             | 33     | 11+  | 44    | 32+     | 14+  | 46    | ECL702<br> -- | 15+     | 31   | 20.00 | 107.00 |         |    |    |     |                                |
|                |   | 3.00 E               | 5.00 | 15.00 | 3.00 E | 5.00                 | 15.00 | 3.00 E | 5.00 | 15.00          | 3.00 P | 4.00 | 12.00 | 3.00 E  | 5.00 | 15.00 | 1.00 C        | 7.00    | 7.00 | 5.35  | --     |         |    |    |     |                                |
|                |   | ECP701<br> -- 17+ 33 |      |       |        | ECL701<br> -- 14+ 33 |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
|                |   | -- 16+               |      |       |        | -- 19+               |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
|                |   | 3.00 C 7.00 21.00    |      |       |        | 1.00 C 7.00 7.00     |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
|                |   | Total Credit 20.00   |      |       |        | FINAL CGPI --        |       |        |      | FINAL GRADE -- |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
| 6110712        | / AARTI CHHAGAN KALE VAISHALI                                       | 42471<br> 32+        | 12+  | 44    | 33     | 14+                  | 47    | 32+    | 15+  | 47             | 32+    | 14+  | 46    | 37      | 11+  | 48    | ECL702<br> -- | 18+     | 36   | 20.00 | 110.00 |         |    |    |     |                                |
|                |   |                      |      |       |        |                      |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |
|                |   |                      |      |       |        |                      |       |        |      |                |        |      |       |         |      |       |               |         |      |       |        |         |    |    |     |                                |

2018016401934562 |3.00 P 4.00 12.00 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |1.00 B 8.00 8.00 | 5.50 --

(12) Panvel- (124) |ECP701 |ECL701 |

|-- 17+ 34 |-- 18+ 39 |

|-- 17+ |-- 21+ |

|3.00 C 7.00 21.00 |1.00 A 9.00 9.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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29/12/2023

Page No.56

University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |

6110713 / KATE TRUPTI DHANANJAY DEEPA |42471 |42472 |42476 |42480 |42488 |ECL702 | Successful  
 |32+ 10+ 42 |38+ 14+ 52 |38 16+ 54 |34 14+ 48 |32+ 14+ 46 |-- 16+ 32 | 20.00 115.00  
 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

2017016402633152 |3.00 P 4.00 12.00 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |1.00 C 7.00 7.00 | 5.75 --

(12) Panvel- (124) |ECP701 |ECL701 |

|-- 16+ 32 |-- 19+ 39 |

|-- 16+ |-- 20+ |

|3.00 C 7.00 21.00 |1.00 A 9.00 9.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110714 PANDEY NILESH DEEPNARAYAN MUNNI |42471 |42472 |42476 |42480 |42488 |ECL702 | Unsuccessful  
 |13F 11+ 24 |36+ 14+ 50 |33E 16+ 49 |32+ 15+ 47 |47+ 14+ 61 |-- 16+ 33 | 20.00 --  
 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

2020016402366374 |3.00 F 0.00 0.00 |3.00 D 6.00 18.00 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |3.00 C 7.00 21.00 |1.00 C 7.00 7.00 | -- --

(12) Panvel- (124) |ECP701 |ECL701 |

|-- 15+ 30 |-- 19+ 37 |

|-- 15+ |-- 18+ |

|3.00 C 7.00 21.00 |1.00 B 8.00 8.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

|         |                                |                      |                      |                      |                         |                      |                      |                            |
|---------|--------------------------------|----------------------|----------------------|----------------------|-------------------------|----------------------|----------------------|----------------------------|
| 6110715 | PASHTE MAYUR SURESH<br>SUPRIYA | 42471<br> 22F 9+ 31  | 42472<br> 32+ 14+ 46 | 42476<br> 32+ 14+ 46 | 42480<br> 36+ 14+ 50    | 42488<br> 45+ 16+ 61 | ECL702<br> -- 20+ 40 | Unsuccessful<br>  20.00 -- |
|         | 2018016401932586               | 3.00 F 0.00 0.00     | 3.00 E 5.00 15.00    | 3.00 E 5.00 15.00    | 3.00 D 6.00 18.00       | 3.00 C 7.00 21.00    | 1.00 O 10.00 10.00   | -- --                      |
|         | (12)Panvel-(124)               | ECP701<br> -- 21+ 42 | ECL701<br> -- 20+ 38 | <br> -- 21+ 18+      | <br> 3.00 O 10.00 30.00 | 1.00 A 9.00 9.00     |                      |                            |
|         |                                | Total Credit 20.00   |                      | FINAL CGPI --        | FINAL GRADE --          |                      |                      |                            |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                                       |                      |                      |                      |                        |                      |                      |                            |
|---------|---------------------------------------|----------------------|----------------------|----------------------|------------------------|----------------------|----------------------|----------------------------|
| 6110716 | JITENDRA CHANDRAKANT PATIL<br>HIRABAI | 42471<br> 10F 9+ 19  | 42472<br> 20F 14+ 34 | 42476<br> 33E 16+ 49 | 42480<br> 37E 13+ 50   | 42488<br> 35E 12+ 47 | ECL702<br> -- 19+ 40 | Unsuccessful<br>  20.00 -- |
|         | 2017016402631652                      | 3.00 F 0.00 0.00     | 3.00 F 0.00 0.00     | 3.00 E 5.00 15.00    | 3.00 D 6.00 18.00      | 3.00 E 5.00 15.00    | 1.00 O 10.00 10.00   | -- --                      |
|         | (12)Panvel-(124)                      | ECP701<br> -- 20+ 39 | ECL701<br> -- 15+ 33 | <br> -- 19+ 18+      | <br> 3.00 A 9.00 27.00 | 1.00 C 7.00 7.00     |                      |                            |
|         |                                       | Total Credit 20.00   |                      | FINAL CGPI --        | FINAL GRADE --         |                      |                      |                            |

|         |                                     |                      |                      |                      |                      |                      |                      |                            |
|---------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------------|
| 6110717 | SHELAR SAURABH SHASHIKANT<br>SHILPA | 42471<br> 19F 12+ 31 | 42472<br> 39+ 13+ 52 | 42476<br> 32+ 14+ 46 | 42480<br> 53E 12+ 65 | 42488<br> 45+ 16+ 61 | ECL702<br> -- 19+ 38 | Unsuccessful<br>  20.00 -- |
|         | 2020016402148416                    | 3.00 F 0.00 0.00     | 3.00 D 6.00 18.00    | 3.00 E 5.00 15.00    | 3.00 C 7.00 21.00    | 3.00 C 7.00 21.00    | 1.00 A 9.00 9.00     | -- --                      |
|         | (12)Panvel-(124)                    | ECP701               | ECL701               |                      |                      |                      |                      |                            |

|              |     |       |       |            |    |       |       |
|--------------|-----|-------|-------|------------|----|-------|-------|
| --           | 20+ | 40    | --    | 22+        | 45 |       |       |
| --           | 20+ |       | --    | 23+        |    |       |       |
| 13.00        | O   | 10.00 | 30.00 | 1.00       | O  | 10.00 | 10.00 |
| Total Credit |     | 20.00 |       | FINAL CGPI |    | --    |       |
| FINAL GRADE  |     | --    |       |            |    |       |       |

|                  |                            |        |     |            |       |        |    |             |       |      |       |      |       |       |     |      |        |      |     |      |            |       |        |      |      |      |    |  |  |
|------------------|----------------------------|--------|-----|------------|-------|--------|----|-------------|-------|------|-------|------|-------|-------|-----|------|--------|------|-----|------|------------|-------|--------|------|------|------|----|--|--|
| 6110718          | TANDEL MAYUR MANOJ MANISHA | 42471  | 11+ | 43         | 42472 | 14+    | 62 | 42476       | 15+   | 53   | 42480 | 13+  | 58    | 42488 | 12+ | 54   | ECL702 | --   | 18+ | 37   | Successful | 20.00 | 123.00 |      |      |      |    |  |  |
| 2020016402150334 |                            | 13.00  | P   | 4.00       | 12.00 | 3.00   | C  | 7.00        | 21.00 | 3.00 | D     | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00  | 3.00 | D   | 6.00 | 18.00      | 1.00  | B      | 8.00 | 8.00 | 6.15 | -- |  |  |
| (12)Panvel-(124) |                            | ECP701 | --  | 15+        | 30    | ECL701 | -- | 16+         | 34    |      |       |      |       |       |     |      |        |      |     |      |            |       |        |      |      |      |    |  |  |
|                  |                            | --     | 15+ |            | --    | 18+    |    |             |       |      |       |      |       |       |     |      |        |      |     |      |            |       |        |      |      |      |    |  |  |
|                  |                            | 13.00  | C   | 7.00       | 21.00 | 1.00   | C  | 7.00        | 7.00  |      |       |      |       |       |     |      |        |      |     |      |            |       |        |      |      |      |    |  |  |
| Total Credit     |                            | 20.00  |     | FINAL CGPI |       | --     |    | FINAL GRADE |       | --   |       |      |       |       |     |      |        |      |     |      |            |       |        |      |      |      |    |  |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL; NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |     |      |       |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|-----|------|-------|
|          | Mother Name           | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | C*G | SGPI | GRADE |

|                  |                                   |        |     |            |       |        |     |             |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |  |  |  |
|------------------|-----------------------------------|--------|-----|------------|-------|--------|-----|-------------|-------|-------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|-------|-------|-----|-------|----|--|--|--|
| 6110719          | / GAWANDI AMISHA SADANAND MANISHA | 42471  | AA  | 15+        | 15    | 42472  | 40+ | 19+         | 59    | 42474 | 50+ | 16+  | 66    | 42480 | 36+ | 13+  | 49    | 42485 | 43+ | 18+  | 61    | ECL702 | -- | 22+   | 45    | ABS | 20.00 | -- |  |  |  |
| 2019016402256504 |                                   | 13.00  | F   | 0.00       | 0.00  | 3.00   | D   | 6.00        | 18.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | O  | 10.00 | 10.00 | --  | --    |    |  |  |  |
| (12)Panvel-(385) |                                   | ECP701 | --  | 23+        | 44    | ECL701 | --  | 22+         | 43    |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |  |  |  |
|                  |                                   | --     | 21+ |            | --    | 21+    |     |             |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |  |  |  |
|                  |                                   | 13.00  | O   | 10.00      | 30.00 | 1.00   | O   | 10.00       | 10.00 |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |  |  |  |
| Total Credit     |                                   | 20.00  |     | FINAL CGPI |       | --     |     | FINAL GRADE |       | --    |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |  |  |  |

|         |                               |       |    |     |    |       |     |     |    |       |     |     |    |       |     |     |    |       |     |     |    |        |    |     |    |            |       |        |
|---------|-------------------------------|-------|----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|--------|----|-----|----|------------|-------|--------|
| 6110720 | KACHARE SAURABH YUVRAJ PUSHPA | 42471 | 32 | 12+ | 44 | 42472 | 35+ | 18+ | 53 | 42474 | 36+ | 11+ | 47 | 42480 | 40+ | 11+ | 51 | 42485 | 39+ | 15+ | 54 | ECL702 | -- | 21+ | 43 | Successful | 20.00 | 130.00 |
|---------|-------------------------------|-------|----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|--------|----|-----|----|------------|-------|--------|

|                                      |   |
|--------------------------------------|---|
| 2018016401861751                     | 3.00 P 4.00 12.00   3.00 D 6.00 18.00   3.00 E 5.00 15.00   3.00 D 6.00 18.00   3.00 D 6.00 18.00   -- 22+   6.50 --          |
| (12) Panvel- (385)                   | ECP701   ECL701   |
|                                      | -- 20+ 41   -- 18+ 38   |
|                                      | -- 21+   -- 20+   |
|                                      | 3.00 O 10.00 30.00   1.00 A 9.00 9.00   |
|                                      | Total Credit 20.00 FINAL CGPI -- FINAL GRADE --   |
| 6110721 / KAPURE SHRUTI PRAVIN PRITI | 42471   42472   42474   42480   42485   ECL702   ABS  |
|                                      | 33+ 16+ 49   34+ 17+ 51   AA 10+ 10   41+ 13+ 54   47+ 17+ 64   -- 21+ 44   20.00 --  |
|                                      | -- 23+  |
| 2019016402257763                     | 3.00 E 5.00 15.00   3.00 D 6.00 18.00   3.00 F 0.00 0.00   3.00 D 6.00 18.00   3.00 C 7.00 21.00   1.00 O 10.00 10.00   -- -- |
| (12) Panvel- (385)                   | ECP701   ECL701   |
|                                      | -- 21+ 41   -- 19+ 39   |
|                                      | -- 20+   -- 20+   |
|                                      | 3.00 O 10.00 30.00   1.00 A 9.00 9.00   |
|                                      | Total Credit 20.00 FINAL CGPI -- FINAL GRADE --   |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

|                    |                            | PAPER 7  |    |    |     | PAPER 8 |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------|----------------------------|--|----|----|-----|---------|----|----|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                    |                            | Total  |    |    |     | Total   |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                    |                            | CR   | GR | GP | C*G | CR      | GR | GP | C*G |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6110722            | LAVATE SONIYA MANOJ RUPALI | 42471   42472   42474   42480   42485   ECL702   Successful  |    |    |     |         |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                    |                            | 32 14+ 46   32+ 17+ 49   38+ 16+ 54   40+ 16+ 56   49+ 18+ 67   -- 23+ 47   20.00 137.00   |    |    |     |         |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                    |                            | -- 24+   |    |    |     |         |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2020016402143311   |                            | 3.00 E 5.00 15.00   3.00 E 5.00 15.00   3.00 D 6.00 18.00   3.00 D 6.00 18.00   3.00 C 7.00 21.00   1.00 O 10.00 10.00   6.85 -- |    |    |     |         |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (12) Panvel- (385) |                            | ECP701   ECL701  |    |    |     |         |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                    |                            | -- 23+ 46   -- 21+ 44  |    |    |     |         |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                    |                            | -- 23+   -- 23+  |    |    |     |         |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                    |                            | 3.00 O 10.00 30.00   1.00 O 10.00 10.00  |    |    |     |         |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |  |

|  |                    | Total Credit 20.00 |                  |                   | FINAL CGPI --     |                    |                | FINAL GRADE -- |  |  |  |  |  |
|--|--------------------|--------------------|------------------|-------------------|-------------------|--------------------|----------------|----------------|--|--|--|--|--|
| 6110723 / NAIK ARSHIYA MUZAFFAR SHAGUFTA | 42471              | 42472              | 42474            | 42480             | 42485             | ECL702             | ABS            |                |  |  |  |  |  |
|  | 32+ 17+ 49         | 45+ 20+ 65         | AA 12+ 12        | 38+ 13+ 51        | 47+ 20+ 67        | -- 21+ 43          | 20.00 --       |                |  |  |  |  |  |
| 2019016402257515                         | 3.00 E 5.00 15.00  | 3.00 C 7.00 21.00  | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 1.00 O 10.00 10.00 | -- --          |                |  |  |  |  |  |
| (12) Panvel-(385)                        | ECP701             | ECL701             |                  |                   |                   |                    |                |                |  |  |  |  |  |
|  | -- 20+ 41          | -- 17+ 39          |                  |                   |                   |                    |                |                |  |  |  |  |  |
|  | -- 21+             | -- 22+             |                  |                   |                   |                    |                |                |  |  |  |  |  |
|  | 3.00 O 10.00 30.00 | 1.00 A 9.00 9.00   |                  |                   |                   |                    |                |                |  |  |  |  |  |
|  | Total Credit 20.00 |                    |                  | FINAL CGPI --     |                   |                    | FINAL GRADE -- |                |  |  |  |  |  |

|                                       |                    |                  |                  |                  |                   |                    |                |  |  |  |  |  |  |
|---------------------------------------|--------------------|------------------|------------------|------------------|-------------------|--------------------|----------------|--|--|--|--|--|--|
| 6110724 NILKAR NIVRUTTI ANKUSH RENUKA | 42471              | 42472            | 42474            | 42480            | 42485             | ECL702             | ABS            |  |  |  |  |  |  |
|                                       | AA 10+ 10          | AA 13+ 13        | AA 10+ 10        | AA 9+ 9          | 37+ 11+ 48        | -- 22+ 43          | 20.00 --       |  |  |  |  |  |  |
| 2019016402256423                      | 3.00 F 0.00 0.00   | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 E 5.00 15.00 | 1.00 O 10.00 10.00 | -- --          |  |  |  |  |  |  |
| (12) Panvel-(385)                     | ECP701             | ECL701           |                  |                  |                   |                    |                |  |  |  |  |  |  |
|                                       | -- 20+ 41          | -- 18+ 38        |                  |                  |                   |                    |                |  |  |  |  |  |  |
|                                       | -- 21+             | -- 20+           |                  |                  |                   |                    |                |  |  |  |  |  |  |
|                                       | 3.00 O 10.00 30.00 | 1.00 A 9.00 9.00 |                  |                  |                   |                    |                |  |  |  |  |  |  |
|                                       | Total Credit 20.00 |                  |                  | FINAL CGPI --    |                   |                    | FINAL GRADE -- |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|-------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
| Mother Name | PRN.                  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|             |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|             | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|             |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|             |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G |            |

|  |                  |                   |                   |                   |                   |                    |              |  |  |  |  |  |  |
|--|------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------|--|--|--|--|--|--|
| 6110725 MHATRE OMKAR SURYAKANT KALPANA | 42471            | 42472             | 42474             | 42480             | 42485             | ECL702             | Unsuccessful |  |  |  |  |  |  |
|  | 24F 13+ 37       | 32+ 16+ 48        | 45+ 11+ 56        | 35+ 12+ 47        | 40+ 17+ 57        | -- 22+ 44          | 20.00 --     |  |  |  |  |  |  |
| 2018016401860465                       | 3.00 F 0.00 0.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 | -- --        |  |  |  |  |  |  |



|                                       |                   |                   |                    |
|---------------------------------------|-------------------|-------------------|--------------------|
| (12) Panvel- (385)                    | ECP701            | ECL701            |                    |
| -- 21+ 41                             | -- 18+ 38         |                   |                    |
| -- 20+                                | -- 20+            |                   |                    |
| 3.00 O 10.00 30.00                    | 1.00 A 9.00 9.00  |                   |                    |
| Total Credit 20.00                    | FINAL CGPI --     | FINAL GRADE --    |                    |
| 6110726 PANDEY NITIN AMARNATH MADHURI | 42471             | 42472             | 42474              |
| 32+ 10+ 42                            | 32+ 18+ 50        | 35+ 10+ 45        | 42480              |
|                                       |                   |                   | 42485              |
|                                       |                   |                   | ECL702             |
|                                       |                   |                   | Successful         |
| 2020016402143423                      | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00  |
|                                       | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 1.00 O 10.00 10.00 |
|                                       |                   |                   | 6.30 --            |
| (12) Panvel- (385)                    | ECP701            | ECL701            |                    |
| -- 20+ 41                             | -- 17+ 37         |                   |                    |
| -- 21+                                | -- 20+            |                   |                    |
| 3.00 O 10.00 30.00                    | 1.00 B 8.00 8.00  |                   |                    |
| Total Credit 20.00                    | FINAL CGPI --     | FINAL GRADE --    |                    |
| 6110727 TEJAS VISHWAJIT JOSHI GAURI   | 42471             | 42472             | 42474              |
| 8F 8+ 16                              | 32+ 17+ 49        | 32+ 9+ 41         | 42480              |
|                                       |                   |                   | 42485              |
|                                       |                   |                   | ECL702             |
|                                       |                   |                   | Unsuccessful       |
| 2019016402257612                      | 3.00 F 0.00 0.00  | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00  |
|                                       | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 1.00 O 10.00 10.00 |
|                                       |                   |                   | -- --              |
| (12) Panvel- (385)                    | ECP701            | ECL701            |                    |
| -- 20+ 41                             | -- 19+ 37         |                   |                    |
| -- 21+                                | -- 18+            |                   |                    |
| 3.00 O 10.00 30.00                    | 1.00 B 8.00 8.00  |                   |                    |
| Total Credit 20.00                    | FINAL CGPI --     | FINAL GRADE --    |                    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

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| SEAT NO.                       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |       |    |     | PAPER 6 |        |    |            | RESULT<br>CR C*G<br>SGPI GRADE |
|--------------------------------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|-------|----|-----|---------|--------|----|------------|--------------------------------|
|                                |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR    | GP | C*G | CR      | GR     | GP | C*G        |                                |
| CENTRE-COLLEGE                 |  |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |       |    |     |         |        |    |            |                                |
|                                |  | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |       |    |     |         |        |    |            |                                |
|                                |  | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |       |    |     |         |        |    |            |                                |
|                                |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR    | GP | C*G | CR      | GR     | GP | C*G        |                                |
| 6110728 / WAPHARE SONAL EKNATH |  | 42471   |    |    |     | 42472   |    |    |     | 42474   |    |    |     | 42480   |    |    |     |         | 42485 |    |     |         | ECL702 |    | Successful |                                |

|                  |      |     |      |       |      |    |      |       |      |     |      |       |      |     |      |       |      |    |      |       |        |   |       |       |  |      |    |
|------------------|------|-----|------|-------|------|----|------|-------|------|-----|------|-------|------|-----|------|-------|------|----|------|-------|--------|---|-------|-------|--|------|----|
| RANJANA          | 52   | 16+ | 68   | 50+   | 19+  | 69 | 38+  | 10+   | 48   | 32+ | 12+  | 44    | 42+  | 18+ | 60   | --    | 21+  | 43 |      | 20.00 | 139.00 |   |       |       |  |      |    |
| 2019016402256783 | 3.00 | C   | 7.00 | 21.00 | 3.00 | C  | 7.00 | 21.00 | 3.00 | E   | 5.00 | 15.00 | 3.00 | P   | 4.00 | 12.00 | 3.00 | C  | 7.00 | 21.00 | 1.00   | O | 10.00 | 10.00 |  | 6.95 | -- |

(12) Panvel-(385)

|              |        |       |            |      |    |             |      |    |
|--------------|--------|-------|------------|------|----|-------------|------|----|
| ECP701       | ECL701 |       |            |      |    |             |      |    |
| --           | 21+    | 42    | --         | 17+  | 38 |             |      |    |
| --           | 21+    |       | --         | 21+  |    |             |      |    |
| 3.00         | O      | 10.00 | 30.00      | 1.00 | A  | 9.00        | 9.00 |    |
| Total Credit |        | 20.00 | FINAL CGPI |      | -- | FINAL GRADE |      | -- |

|                                    |       |    |      |      |      |     |      |      |      |    |      |      |      |    |      |      |      |     |      |      |       |    |      |      |  |    |    |
|------------------------------------|-------|----|------|------|------|-----|------|------|------|----|------|------|------|----|------|------|------|-----|------|------|-------|----|------|------|--|----|----|
| 6110729 OM CHAVAN PRASHANT PRERANA | 42471 | AA | 11+  | 11   | AA   | 10+ | 10   | AA   | 13+  | 13 | AA   | 11+  | 11   | AA | 10+  | 10   | --   | 21+ | 38   |      | 20.00 | -- |      |      |  |    |    |
| 2020016402181286                   | 3.00  | F  | 0.00 | 0.00 | 3.00 | F   | 0.00 | 0.00 | 3.00 | F  | 0.00 | 0.00 | 3.00 | F  | 0.00 | 0.00 | 3.00 | F   | 0.00 | 0.00 | 1.00  | A  | 9.00 | 9.00 |  | -- | -- |

(121) Sangameshwar-(523)

|              |        |       |            |      |    |             |      |    |
|--------------|--------|-------|------------|------|----|-------------|------|----|
| ECP701       | ECL701 |       |            |      |    |             |      |    |
| --           | 19+    | 39    | --         | 18+  | 34 |             |      |    |
| --           | 20+    |       | --         | 16+  |    |             |      |    |
| 3.00         | A      | 9.00  | 27.00      | 1.00 | C  | 7.00        | 7.00 |    |
| Total Credit |        | 20.00 | FINAL CGPI |      | -- | FINAL GRADE |      | -- |

|   |       |     |      |       |       |    |       |       |       |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |            |       |        |
|---|-------|-----|------|-------|-------|----|-------|-------|-------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|-------|-------|------------|-------|--------|
| 6110730 / PANGALE SAMIKSHA PANDURANG VISHAKHA | 42471 | 32+ | 16+  | 48    | 42472 | 62 | 19+   | 81    | 42476 | 42+ | 20+  | 62    | 42480 | 47+ | 15+  | 62    | 42483 | 40+ | 16+  | 56    | ECL702 | 20+ | 44    |       | Successful | 20.00 | 155.00 |
| 2019016401809123                              | 3.00  | E   | 5.00 | 15.00 | 3.00  | O  | 10.00 | 30.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O   | 10.00 | 10.00 |            | 7.75  | --     |

(121) Sangameshwar-(523)

|              |        |       |            |      |    |             |       |    |
|--------------|--------|-------|------------|------|----|-------------|-------|----|
| ECP701       | ECL701 |       |            |      |    |             |       |    |
| --           | 23+    | 46    | --         | 22+  | 45 |             |       |    |
| --           | 23+    |       | --         | 23+  |    |             |       |    |
| 3.00         | O      | 10.00 | 30.00      | 1.00 | O  | 10.00       | 10.00 |    |
| Total Credit |        | 20.00 | FINAL CGPI |      | -- | FINAL GRADE |       | -- |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|         |  | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|---------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|------|------|--------------|
|         |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
| 6110731 | SUWARE AKSHAY SURESH<br>SUGANDHA             | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42483 |     |      |       | ECL702 |     |      |      | Unsuccessful |
|         |  | 32E                | 8+  |       | 40    | 32+           | 9+  |       | 41    | 35+            | 12+ |      | 47    | 3F    | 8+  |      | 11    | 32+   | 13+ |      | 45    | --     | 17+ |      | 37   | 20.00 --     |
|         | 2018016402063377                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | E   | 5.00 | 15.00 | 1.00   | B   | 8.00 | 8.00 | -- --        |
|         | (121)Sangameshwar-(523)                      | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | --                 | 18+ |       | 37    | --            | 17+ |       | 37    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | --                 | 19+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | B   | 8.00  | 8.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
| 6110732 | BARAI ANKIT KUMAR CHOTELAL<br>SAKUNTALA DEVI | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479 |     |      |       | 42488 |     |      |       | ECL702 |     |      |      | Unsuccessful |
|         |  | 14F                | 8+  |       | 22    | 32E           | 9+  |       | 41    | 35+            | 9+  |      | 44    | 32+   | 15+ |      | 47    | AA    | 8+  |      | 8     | --     | 15+ |      | 29   | 20.00 --     |
|         | 2020016402278486                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | F   | 0.00 | 0.00  | 1.00   | D   | 6.00 | 6.00 | -- --        |
|         | (5)Thane-(17)                                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | --                 | 20+ |       | 34    | --            | 17+ |       | 34    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | --                 | 14+ |       |       | --            | 17+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | 3.00               | C   | 7.00  | 21.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
| 6110733 | BHISE VINAYAK VIJAY<br>BHARATI               | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479 |     |      |       | 42488 |     |      |       | ECL702 |     |      |      | Successful   |
|         |  | 32+                | 13+ |       | 45    | 45            | 11+ |       | 56    | 32+            | 12+ |      | 44    | 40+   | 13+ |      | 53    | 45+   | 14+ |      | 59    | --     | 20+ |      | 39   | 20.00 130.00 |
|         | 2019016402302825                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | A   | 9.00 | 9.00 | 6.50 --      |
|         | (5)Thane-(17)                                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | --                 | 22+ |       | 43    | --            | 21+ |       | 43    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | --                 | 21+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |
|         |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.            | Mother Name<br>PRN.                 | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |      |      |              |     |
|----------------|-------------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|------|------|--------------|-----|
|                |                                     | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            | CR   | GR   | GP           | C*G |
| CENTRE-COLLEGE |                                     | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR     | GR         | GP   | C*G  |              |     |
| 6110734        | CHAVAN ANIKET YUVRAJ<br>SUMAN       | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479 |     |      |       | 42488 |     |      |       | ECL702 |            |      |      | Unsuccessful |     |
|                |                                     | 32E                | 9+  |       | 41    | AA            | 9+  |       | 9     | 32+            | 15+ |      | 47    | 44+   | 14+ |      | 58    | 37E   | 12+ |      | 49    | --     | 18+        |      | 33   | 20.00 --     |     |
|                | 2020016402278285                    | 3.00               | P   | 4.00  | 12.00 | 3.00          | F   | 0.00  | 0.00  | 3.00           | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | C          | 7.00 | 7.00 | -- --        |     |
|                | (5)Thane-(17)                       | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | --                 |     |       | 40    | --            |     |       | 20+   | 41             |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | --                 |     |       | 20+   | --            |     |       | 21+   |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
| 6110735        | / DESHPANDE SAKSHI SUNIL<br>BHARATI | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479 |     |      |       | 42488 |     |      |       | ECL702 |            |      |      | Successful   |     |
|                |                                     | 38                 | 13+ |       | 51    | 46+           | 12+ |       | 58    | 45+            | 14+ |      | 59    | 36+   | 16+ |      | 52    | 46+   | 13+ |      | 59    | --     | 20+        |      | 39   | 20.00 139.00 |     |
|                | 2019016402302044                    | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | A          | 9.00 | 9.00 | 6.95 --      |     |
|                | (5)Thane-(17)                       | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | --                 |     |       | 23+   | 46            | --  |       | 21+   | 44             |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | --                 |     |       | 23+   | --            |     |       | 23+   |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
| 6110736        | SHREYASH JITIN GHARAT<br>PRAJAKTA   | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479 |     |      |       | 42488 |     |      |       | ECL702 |            |      |      | ABS          |     |
|                |                                     | AA                 | 9+  |       | 9     | 37+           | 13+ |       | 50    | 32+            | 11+ |      | 43    | 35+   | 14+ |      | 49    | 52+   | 11+ |      | 63    | --     | 19+        |      | 37   | 20.00 --     |     |
|                | 2019016402302783                    | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | B          | 8.00 | 8.00 | -- --        |     |
|                | (5)Thane-(17)                       | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | --                 |     |       | 23+   | 46            | --  |       | 22+   | 44             |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | --                 |     |       | 23+   | --            |     |       | 22+   |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |
|                |                                     | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |              |     |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
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MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |      |    | PAPER 3        |       |      | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |      |    | RESULT<br>CR C*G<br>SGPI GRADE |        |      |   |       |       |      |    |
|----------------|--|--------------------|-----|-------|---------------|------|----|----------------|-------|------|---------|------|-------|---------|-----|------|---------|------|----|--------------------------------|--------|------|---|-------|-------|------|----|
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR   | GR |                                | GP     | C*G  |   |       |       |      |    |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |      |    |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | Total              |     |       | Total         |      |    | Total          |       |      | Total   |      |       | Total   |     |      | Total   |      |    |                                |        |      |   |       |       |      |    |
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR   | GR | GP                             | C*G    |      |   |       |       |      |    |
| 6110737        | GURKHE SIDDHARTH TUKARAM SUREKHA             | 32+                | 9+  | 41    | 32            | 12   | 44 | 32+            | 12+   | 44   | 55+     | 14+  | 69    | 32+     | 9+  | 41   | --      | 17+  | 31 | 20.00                          | 116.00 |      |   |       |       |      |    |
|                | 2018016400922182                             | 3.00               | P   | 4.00  | 12.00         | 3.00 | P  | 4.00           | 12.00 | 3.00 | P       | 4.00 | 12.00 | 3.00    | C   | 7.00 | 21.00   | 3.00 | P  | 4.00                           | 12.00  | 1.00 | C | 7.00  | 7.00  | 5.80 | -- |
|                | (5)Thane-(17)                                | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | --                 | 20+ | 41    | --            | 20+  | 40 |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | --                 | 21+ |       | --            | 20+  |    |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | O  | 10.00          | 10.00 |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
| 6110738        | HEREKAR SHUBHAM GURUNATH VAIBHAVI            | 34                 | 10+ | 44    | 35            | 10+  | 45 | 42+            | 12+   | 54   | 47+     | 14+  | 61    | 36+     | 11+ | 47   | --      | 21+  | 41 | 20.00                          | 131.00 |      |   |       |       |      |    |
|                | 2019016402302802                             | 3.00               | P   | 4.00  | 12.00         | 3.00 | E  | 5.00           | 15.00 | 3.00 | D       | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00   | 3.00 | E  | 5.00                           | 15.00  | 1.00 | O | 10.00 | 10.00 | 6.55 | -- |
|                | (5)Thane-(17)                                | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | --                 | 20+ | 41    | --            | 20+  | 43 |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | --                 | 21+ |       | --            | 23+  |    |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | O  | 10.00          | 10.00 |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
| 6110739 /      | PRATIKSHA RAMCHANDRA INCHURE - CHHAYA        | AA                 | 14+ | 14    | 32+           | 15+  | 47 | 36+            | 17+   | 53   | 33+     | 17+  | 50    | AA      | 8+  | 8    | --      | 22+  | 43 | 20.00                          | --     |      |   |       |       |      |    |
|                | 2020016402278416                             | 3.00               | F   | 0.00  | 0.00          | 3.00 | E  | 5.00           | 15.00 | 3.00 | D       | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00   | 3.00 | F  | 0.00                           | 0.00   | 1.00 | O | 10.00 | 10.00 | --   | -- |
|                | (5)Thane-(17)                                | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | --                 | 22+ | 42    | --            | 21+  | 45 |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | --                 | 20+ |       | --            | 24+  |    |                |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | O  | 10.00          | 10.00 |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |    |                                |        |      |   |       |       |      |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                  | PAPER 1            |     |       | PAPER 2       |     |       | PAPER 3        |      |      | PAPER 4      |       |      | PAPER 5      |      |       | PAPER 6       |       |       | RESULT<br>CR C*G<br>SGPI GRADE |              |      |       |       |
|----------------|---|--------------------|-----|-------|---------------|-----|-------|----------------|------|------|--------------|-------|------|--------------|------|-------|---------------|-------|-------|--------------------------------|--------------|------|-------|-------|
|                |   | CR                 | GR  | GP    | C*G           | CR  | GR    | GP             | C*G  | CR   | GR           | GP    | C*G  | CR           | GR   | GP    | C*G           | CR    | GR    |                                | GP           | C*G  |       |       |
| CENTRE-COLLEGE |   | PAPER 7            |     |       | PAPER 8       |     |       |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | CR                 | GR  | GP    | C*G           | CR  | GR    | GP             | C*G  | CR   | GR           | GP    | C*G  | CR           | GR   | GP    | C*G           | CR    | GR    | GP                             | C*G          |      |       |       |
| 6110740        | ABHISHEK DATTA JADHAV<br>SUSHILA<br>2020016402278494<br>(5)Thane-(17)         | 42471<br>17F       | 8+  | 25    | 42472<br>5F   | 13+ | 18    | 42475<br>22F   | 11+  | 33   | 42479<br>47+ | 9+    | 56   | 42488<br>37E | 11+  | 48    | ECL702<br>17+ | 31    | 20.00 | --                             | Unsuccessful |      |       |       |
|                |   | 3.00               | F   | 0.00  | 3.00          | F   | 0.00  | 3.00           | F    | 0.00 | 3.00         | D     | 6.00 | 18.00        | 3.00 | E     | 5.00          | 15.00 | 1.00  | C                              | 7.00         | 7.00 |       |       |
|                |   | ECP701             |     |       | ECL701        |     |       |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | --                 | 17+ | 34    | --            | 18+ | 33    |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | --                 | 17+ |       | --            | 15+ |       |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | 3.00               | C   | 7.00  | 1.00          | C   | 7.00  | 7.00           |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI -- |     |       | FINAL GRADE -- |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
| 6110741        | JAMADAR SAGAR PRAKASH<br>NIRMALA JAMADAR<br>2020016402278223<br>(5)Thane-(17) | 42471<br>AA        | 10+ | 10    | 42472<br>40+  | 12+ | 52    | 42475<br>40+   | 12+  | 52   | 42479<br>45+ | 13+   | 58   | 42488<br>39+ | 8+   | 47    | ECL702<br>21+ | 42    | 20.00 | --                             | ABS          |      |       |       |
|                |   | 3.00               | F   | 0.00  | 3.00          | D   | 6.00  | 18.00          | 3.00 | D    | 6.00         | 18.00 | 3.00 | D            | 6.00 | 18.00 | 3.00          | E     | 5.00  | 15.00                          | 1.00         | O    | 10.00 | 10.00 |
|                |   | ECP701             |     |       | ECL701        |     |       |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | --                 | 21+ | 43    | --            | 21+ | 45    |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | --                 | 22+ |       | --            | 24+ |       |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | 3.00               | O   | 10.00 | 1.00          | O   | 10.00 | 10.00          |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI -- |     |       | FINAL GRADE -- |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
| 6110742        | / JAWALE SANICA UMESH<br>SWATI<br>2019016402301412<br>(5)Thane-(17)           | 42471<br>AA        | 16+ | 16    | 42472<br>36+  | 12+ | 48    | 42475<br>37+   | 18+  | 55   | 42479<br>53+ | 18+   | 71   | 42488<br>42+ | 10+  | 52    | ECL702<br>19+ | 39    | 20.00 | --                             | ABS          |      |       |       |
|                |   | 3.00               | F   | 0.00  | 3.00          | E   | 5.00  | 15.00          | 3.00 | D    | 6.00         | 18.00 | 3.00 | B            | 8.00 | 24.00 | 3.00          | D     | 6.00  | 18.00                          | 1.00         | A    | 9.00  | 9.00  |
|                |   | ECP701             |     |       | ECL701        |     |       |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | --                 | 21+ | 41    | --            | 22+ | 45    |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | --                 | 20+ |       | --            | 23+ |       |                |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | 3.00               | O   | 10.00 | 1.00          | O   | 10.00 | 10.00          |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI -- |     |       | FINAL GRADE -- |      |      |              |       |      |              |      |       |               |       |       |                                |              |      |       |       |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                      | PAPER 1              |     |    |       | PAPER 2              |     |    |       | PAPER 3              |     |    |       | PAPER 4              |     |    |       | PAPER 5              |     |    |       | PAPER 6              |                     |             |               | RESULT<br>CR C*G<br>SGPI GRADE |                                   |
|----------------|---|----------------------|-----|----|-------|----------------------|-----|----|-------|----------------------|-----|----|-------|----------------------|-----|----|-------|----------------------|-----|----|-------|----------------------|---------------------|-------------|---------------|--------------------------------|-----------------------------------|
|                |   | CR                   | GR  | GP | C*G   | CR                   | GR  | GP | C*G   | CR                   | GR  | GP | C*G   | CR                   | GR  | GP | C*G   | CR                   | GR  | GP | C*G   | CR                   | GR                  | GP          | C*G           |                                |                                   |
| CENTRE-COLLEGE |   | PAPER 7              |     |    |       | PAPER 8              |     |    |       |                      |     |    |       |                      |     |    |       |                      |     |    |       |                      |                     |             |               |                                |                                   |
|                |   | CR                   | GR  | GP | C*G   | CR                   | GR  | GP | C*G   | CR                   | GR  | GP | C*G   | CR                   | GR  | GP | C*G   | CR                   | GR  | GP | C*G   | CR                   | GR                  | GP          | C*G           |                                |                                   |
| 6110743        | KAMBLE PRATIK SHANTARAM<br>SUGANDHA<br><br>2018016401871687<br><br>(5)Thane-(17)  | 42471<br>16F<br>3.00 | 11+ | 27 | 0.00  | 42472<br>6F<br>3.00  | 9+  | 15 | 0.00  | 42475<br>32+<br>3.00 | 14+ | 46 | 15.00 | 42479<br>42+<br>3.00 | 14+ | 56 | 18.00 | 42488<br>44E<br>3.00 | 9+  | 53 | 18.00 | ECL702<br>--<br>1.00 | 17+<br>16+<br>7.00  | 33<br>7.00  | 20.00<br>7.00 | --<br>--<br>--                 | Unsuccessful<br>20.00 --<br>-- -- |
|                |   | Total Credit 20.00   |     |    |       | FINAL CGPI --        |     |    |       | FINAL GRADE --       |     |    |       |                      |     |    |       |                      |     |    |       |                      |                     |             |               |                                |                                   |
| 6110744        | / SAYLI SANDESH KHARAT<br>PUSHPALATA<br><br>2020016402278397<br><br>(5)Thane-(17) | 42471<br>32E<br>3.00 | 10+ | 42 | 12.00 | 42472<br>23F<br>3.00 | 11+ | 34 | 0.00  | 42475<br>24F<br>3.00 | 13+ | 37 | 0.00  | 42479<br>36+<br>3.00 | 15+ | 51 | 18.00 | 42488<br>35+<br>3.00 | 10+ | 45 | 15.00 | ECL702<br>--<br>1.00 | 20+<br>21+<br>10.00 | 41<br>10.00 | 20.00         | --<br>--<br>--                 | Unsuccessful<br>20.00 --<br>-- -- |
|                |   | Total Credit 20.00   |     |    |       | FINAL CGPI --        |     |    |       | FINAL GRADE --       |     |    |       |                      |     |    |       |                      |     |    |       |                      |                     |             |               |                                |                                   |
| 6110745        | KHUDE OMKAR SHIVAJI<br>SUVARNA<br><br>2020016402278401<br><br>(5)Thane-(17)       | 42471<br>9F<br>3.00  | 8+  | 17 | 0.00  | 42472<br>32E<br>3.00 | 9+  | 41 | 12.00 | 42475<br>33E<br>3.00 | 12+ | 45 | 15.00 | 42479<br>33E<br>3.00 | 15+ | 48 | 15.00 | 42488<br>32+<br>3.00 | 8+  | 40 | 12.00 | ECL702<br>--<br>1.00 | 20+<br>20+<br>10.00 | 40<br>10.00 | 20.00         | --<br>--<br>--                 | Unsuccessful<br>20.00 --<br>-- -- |
|                |   | Total Credit 20.00   |     |    |       | FINAL CGPI --        |     |    |       | FINAL GRADE --       |     |    |       |                      |     |    |       |                      |     |    |       |                      |                     |             |               |                                |                                   |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

| CENTRE-COLLEGE |                                | PAPER 7 |     |       |       | PAPER 8 |    |       |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |  |  |  |  |  |  |              |       |            |     |  |  |     |       |    |  |  |  |  |  |  |  |             |    |  |
|----------------|--------------------------------|---------|-----|-------|-------|---------|----|-------|-------|-------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|-------|-------|--|--|--|--|--|--|--------------|-------|------------|-----|--|--|-----|-------|----|--|--|--|--|--|--|--|-------------|----|--|
|                |                                | CR      | GR  | GP    | C*G   | CR      | GR | GP    | C*G   |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |  |  |  |  |  |  |              |       |            |     |  |  |     |       |    |  |  |  |  |  |  |  |             |    |  |
| 6110746        | KOLPE SHIVAM TUKARAM SHUBHANGI | 42471   | 32+ | 11+   | 43    | 42472   | AA | 13+   | 13    | 42475 | 36+ | 17+  | 53    | 42479 | 53+ | 15+  | 68    | 42488 | 41+ | 13+  | 54    | ECL702 | -- | 20+   | 40    |  |  |  |  |  |  |              |       |            |     |  |  | ABS | 20.00 | -- |  |  |  |  |  |  |  |             |    |  |
|                | 2019016402301911               | 3.00    | P   | 4.00  | 12.00 | 3.00    | F  | 0.00  | 0.00  | 3.00  | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O  | 10.00 | 10.00 |  |  |  |  |  |  |              |       |            |     |  |  | --  | --    |    |  |  |  |  |  |  |  |             |    |  |
|                | (5)Thane-(17)                  | ECP701  | --  | 22+   | 43    | ECL701  | -- | 20+   | 44    |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |  |  |  |  |  |  | --           | 21+   | --         | 24+ |  |  |     |       |    |  |  |  |  |  |  |  |             |    |  |
|                |                                | 3.00    | O   | 10.00 | 30.00 | 1.00    | O  | 10.00 | 10.00 |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |  |  |  |  |  |  | Total Credit | 20.00 | FINAL CGPI | --  |  |  |     |       |    |  |  |  |  |  |  |  | FINAL GRADE | -- |  |

|           |                           |        |     |       |       |        |     |       |       |       |     |      |       |       |     |      |      |       |     |      |       |        |    |      |      |  |  |  |  |  |  |              |       |            |     |  |  |              |       |    |  |  |  |  |  |  |  |             |    |  |
|-----------|---------------------------|--------|-----|-------|-------|--------|-----|-------|-------|-------|-----|------|-------|-------|-----|------|------|-------|-----|------|-------|--------|----|------|------|--|--|--|--|--|--|--------------|-------|------------|-----|--|--|--------------|-------|----|--|--|--|--|--|--|--|-------------|----|--|
| 6110747 / | PRITI ANIL KUMBHAR SHOBHA | 42471  | 26F | 8+    | 34    | 42472  | 32+ | 10+   | 42    | 42475 | 32E | 13+  | 45    | 42479 | 23F | 15+  | 38   | 42488 | 36+ | 9+   | 45    | ECL702 | -- | 19+  | 39   |  |  |  |  |  |  |              |       |            |     |  |  | Unsuccessful | 20.00 | -- |  |  |  |  |  |  |  |             |    |  |
|           | 2020016402278366          | 3.00   | F   | 0.00  | 0.00  | 3.00   | P   | 4.00  | 12.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | F   | 0.00 | 0.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | A  | 9.00 | 9.00 |  |  |  |  |  |  |              |       |            |     |  |  | --           | --    |    |  |  |  |  |  |  |  |             |    |  |
|           | (5)Thane-(17)             | ECP701 | --  | 20+   | 40    | ECL701 | --  | 18+   | 42    |       |     |      |       |       |     |      |      |       |     |      |       |        |    |      |      |  |  |  |  |  |  | --           | 20+   | --         | 24+ |  |  |              |       |    |  |  |  |  |  |  |  |             |    |  |
|           |                           | 3.00   | O   | 10.00 | 30.00 | 1.00   | O   | 10.00 | 10.00 |       |     |      |       |       |     |      |      |       |     |      |       |        |    |      |      |  |  |  |  |  |  | Total Credit | 20.00 | FINAL CGPI | --  |  |  |              |       |    |  |  |  |  |  |  |  | FINAL GRADE | -- |  |

|         |                                    |        |     |       |       |        |     |      |       |       |    |      |      |       |     |      |       |       |     |      |       |        |    |      |      |  |  |  |  |  |  |              |       |            |     |  |  |     |       |    |  |  |  |  |  |  |  |             |    |  |
|---------|------------------------------------|--------|-----|-------|-------|--------|-----|------|-------|-------|----|------|------|-------|-----|------|-------|-------|-----|------|-------|--------|----|------|------|--|--|--|--|--|--|--------------|-------|------------|-----|--|--|-----|-------|----|--|--|--|--|--|--|--|-------------|----|--|
| 6110748 | LOKHANDE NISHIDH NANDKISHOR VIDHYA | 42471  | 32+ | 12+   | 44    | 42472  | 33+ | 12+  | 45    | 42475 | AA | 14+  | 14   | 42479 | 33+ | 16+  | 49    | 42488 | 35+ | 14+  | 49    | ECL702 | -- | 17+  | 33   |  |  |  |  |  |  |              |       |            |     |  |  | ABS | 20.00 | -- |  |  |  |  |  |  |  |             |    |  |
|         | 2017016402282422                   | 3.00   | P   | 4.00  | 12.00 | 3.00   | E   | 5.00 | 15.00 | 3.00  | F  | 0.00 | 0.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | C  | 7.00 | 7.00 |  |  |  |  |  |  |              |       |            |     |  |  | --  | --    |    |  |  |  |  |  |  |  |             |    |  |
|         | (5)Thane-(17)                      | ECP701 | --  | 21+   | 40    | ECL701 | --  | 21+  | 39    |       |    |      |      |       |     |      |       |       |     |      |       |        |    |      |      |  |  |  |  |  |  | --           | 19+   | --         | 18+ |  |  |     |       |    |  |  |  |  |  |  |  |             |    |  |
|         |                                    | 3.00   | O   | 10.00 | 30.00 | 1.00   | A   | 9.00 | 9.00  |       |    |      |      |       |     |      |       |       |     |      |       |        |    |      |      |  |  |  |  |  |  | Total Credit | 20.00 | FINAL CGPI | --  |  |  |     |       |    |  |  |  |  |  |  |  | FINAL GRADE | -- |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00





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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.  | PAPER 1            |     |      |              | PAPER 2       |    |              |       | PAPER 3        |              |      |       | PAPER 4      |     |      |              | PAPER 5 |    |                     |        | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |    |
|----------------|---|--------------------|-----|------|--------------|---------------|----|--------------|-------|----------------|--------------|------|-------|--------------|-----|------|--------------|---------|----|---------------------|--------|---------|----|-------|-------|--------------------------------|----|
|                |   | CR                 | GR  | GP   | C*G          | CR            | GR | GP           | C*G   | CR             | GR           | GP   | C*G   | CR           | GR  | GP   | C*G          | CR      | GR | GP                  | C*G    | CR      | GR | GP    | C*G   |                                |    |
| CENTRE-COLLEGE |   | PAPER 7            |     |      |              | PAPER 8       |    |              |       |                |              |      |       |              |     |      |              |         |    |                     |        |         |    |       |       |                                |    |
|                |   | Total              |     |      |              | Total         |    |              |       | Total          |              |      |       | Total        |     |      |              | Total   |    |                     |        | Total   |    |       |       |                                |    |
|                |   | CR                 | GR  | GP   | C*G          | CR            | GR | GP           | C*G   | CR             | GR           | GP   | C*G   | CR           | GR  | GP   | C*G          | CR      | GR | GP                  | C*G    | CR      | GR | GP    | C*G   |                                |    |
| 6110752        | PADWAL MAHESH CHINDHU<br>PRAMILA<br><br>2020016402278382<br><br>(5)Thane-(17)                 | 42471<br>32+       | 9+  | 41   | 42472<br>42+ | 9+            | 51 | 42475<br>32+ | 13+   | 45             | 42479<br>40  | 11+  | 51    | 42488<br>39+ | 8+  | 47   | ECL702<br>-- | 21+     | 41 | Successful<br>20.00 | 128.00 |         |    |       |       |                                |    |
|                |   | 3.00               | P   | 4.00 | 12.00        | 3.00          | D  | 6.00         | 18.00 | 3.00           | E            | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00        | 3.00    | E  | 5.00                | 15.00  | 1.00    | O  | 10.00 | 10.00 | 6.40                           | -- |
|                |   | Total Credit 20.00 |     |      |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |      |              |         |    |                     |        |         |    |       |       |                                |    |
| 6110753        | / PARAB SHARVARI GIRIDHAR<br>SHRADDHA - SHRADDHA<br><br>2020016402278432<br><br>(5)Thane-(17) | 42471<br>36+       | 12+ | 48   | 42472<br>AA  | 12+           | 12 | 42475<br>AA  | 11+   | 11             | 42479<br>33+ | 15+  | 48    | 42488<br>AA  | 10+ | 10   | ECL702<br>-- | 20+     | 41 | ABS<br>20.00        | --     |         |    |       |       |                                |    |
|                |   | 3.00               | E   | 5.00 | 15.00        | 3.00          | F  | 0.00         | 0.00  | 3.00           | F            | 0.00 | 0.00  | 3.00         | E   | 5.00 | 15.00        | 3.00    | F  | 0.00                | 0.00   | 1.00    | O  | 10.00 | 10.00 | --                             | -- |
|                |   | Total Credit 20.00 |     |      |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |      |              |         |    |                     |        |         |    |       |       |                                |    |
| 6110754        | PARAD SANKET SUNIL<br>SAVITA<br><br>2020016402278447<br><br>(5)Thane-(17)                     | 42471<br>32        | 10+ | 42   | 42472<br>34+ | 10+           | 44 | 42475<br>37  | 10+   | 47             | 42479<br>32+ | 11+  | 43    | 42488<br>36+ | 8+  | 44   | ECL702<br>-- | 17+     | 36 | Successful<br>20.00 | 111.00 |         |    |       |       |                                |    |
|                |   | 3.00               | P   | 4.00 | 12.00        | 3.00          | P  | 4.00         | 12.00 | 3.00           | E            | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00        | 3.00    | P  | 4.00                | 12.00  | 1.00    | B  | 8.00  | 8.00  | 5.55                           | -- |
|                |   | Total Credit 20.00 |     |      |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |      |              |         |    |                     |        |         |    |       |       |                                |    |

NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
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 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |        | PAPER 6 |    |       |          | RESULT<br>CR C*G |    |    |     |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|--------|---------|----|-------|----------|------------------|----|----|-----|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G    | CR      | GR | GP    | C*G      |                  |    |    |     |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G    | CR      | GR | GP    | C*G      | CR               | GR | GP | C*G |  |
| 6110755 /      | MANSI PATANKAR                               | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479   |     |      |       | 42488   |     |      | ECL702 |         |    |       | ABS      |                  |    |    |     |  |
|                | ROHINI                                       | AA                 | 15+ | 15    |       | 49+           | 11+ | 60    |       | 51+            | 9+  | 60   |       | 60+     | 17+ | 77   |       | 51+     | 13+ | 64   | --     | 20+     | 39 |       | 20.00 -- |                  |    |    |     |  |
|                | 2019016402305197                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | C   | 7.00  | 21.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | A   | 9.00 | 27.00 | 3.00    | C   | 7.00 | 21.00  | 1.00    | A  | 9.00  | 9.00     | -- --            |    |    |     |  |
|                | (5)Thane-(17)                                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | --                 | 23+ | 43    |       | --            | 24+ | 47    |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | --                 | 20+ |       |       | --            | 23+ |       |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
| 6110756        | HARSHDIP BHATU PATIL                         | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479   |     |      |       | 42488   |     |      | ECL702 |         |    |       | ABS      |                  |    |    |     |  |
|                | SADHANA                                      | AA                 | 14+ | 14    |       | 50+           | 12+ | 62    |       | 53+            | 14+ | 67   |       | 63+     | 16+ | 79   |       | 39+     | 17+ | 56   | --     | 18+     | 37 |       | 20.00 -- |                  |    |    |     |  |
|                | 2019016402302817                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | C   | 7.00  | 21.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | A   | 9.00 | 27.00 | 3.00    | D   | 6.00 | 18.00  | 1.00    | B  | 8.00  | 8.00     | -- --            |    |    |     |  |
|                | (5)Thane-(17)                                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | --                 | 21+ | 42    |       | --            | 21+ | 45    |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | --                 | 21+ |       |       | --            | 24+ |       |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
| 6110757        | PATIL PRANIT SATISH                          | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479   |     |      |       | 42488   |     |      | ECL702 |         |    |       | ABS      |                  |    |    |     |  |
|                | SWATI  | AA                 | 11+ | 11    |       | 48+           | 11+ | 59    |       | 46+            | 17+ | 63   |       | 45+     | 18+ | 63   |       | 45+     | 11+ | 56   | --     | 22+     | 43 |       | 20.00 -- |                  |    |    |     |  |
|                | 2019016402303314                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00  | 1.00    | O  | 10.00 | 10.00    | -- --            |    |    |     |  |
|                | (5)Thane-(17)                                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | --                 | 21+ | 44    |       | --            | 21+ | 44    |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | --                 | 23+ |       |       | --            | 23+ |       |       |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |        |         |    |       |          |                  |    |    |     |  |

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 / - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                     | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |                          | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|--------------------------|--------------------------------|
|          |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G                      |                                |
|          | CENTRE-COLLEGE   | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G                      |                                |
| 6110758  | PATIL PRATIK CHANDRABHAN<br>KIRAN<br>2020016402278262<br>(5)Thane-(17)           | 42471<br>25F       | 11+ | 36    |       | 42472<br>AA   | 9+  | 9    |       | 42475<br>38+   | 12+ | 50   |       | 42479<br>36+ | 10+ | 46   |       | 42488<br>33+ | 9+  | 42   |       | ECL702<br>-- | 19+ | 40    | Unsuccessful<br>20.00 -- |                                |
|          |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00 | 0.00  | 3.00           | D   | 6.00 | 18.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 1.00         | O   | 10.00 | 10.00                    | -- --                          |
|          |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | --                 | 21+ | 40    |       | --            | 20+ | 39   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | --                 | 19+ |       |       | --            | 19+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
| 6110759  | PATIL SAMEER VIJAY<br>PRATIKSHA VIJAY PATIL<br>2020016402278312<br>(5)Thane-(17) | 42471<br>AA        | 9+  | 9     |       | 42472<br>36+  | 10+ | 46   |       | 42475<br>46+   | 15+ | 61   |       | 42479<br>32+ | 16+ | 48   |       | 42488<br>42+ | 11+ | 53   |       | ECL702<br>-- | 18+ | 38    | ABS<br>20.00 --          |                                |
|          |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | A   | 9.00  | 9.00                     | -- --                          |
|          |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | --                 | 21+ | 42    |       | --            | 19+ | 38   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | --                 | 21+ |       |       | --            | 19+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
| 6110760  | RAJPURE NILESH SANDIP<br>TRUPTI<br>2019016402304615<br>(5)Thane-(17)             | 42471<br>14F       | 11+ | 25    |       | 42472<br>32+  | 12+ | 44   |       | 42475<br>AA    | 15+ | 15   |       | 42479<br>40+ | 16+ | 56   |       | 42488<br>AA  | 9+  | 9    |       | ECL702<br>-- | 18+ | 34    | Unsuccessful<br>20.00 -- |                                |
|          |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00         | D   | 6.00 | 18.00 | 3.00         | F   | 0.00 | 0.00  | 1.00         | C   | 7.00  | 7.00                     | -- --                          |
|          |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|          |  | --                 | 21+ | 42    |       | --            | 18+ | 33   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |







|       |     |                    |               |     |                |
|-------|-----|--------------------|---------------|-----|----------------|
| --    | 21+ | 42                 | --            | 20+ | 40             |
| --    | 21+ |                    | --            | 20+ |                |
| 13.00 | O   | 10.00 30.00        | 1.00          | O   | 10.00 10.00    |
|       |     | Total Credit 20.00 | FINAL CGPI -- |     | FINAL GRADE -- |

|                  |                                     |                     |                     |                     |                     |                    |                     |                          |
|------------------|-------------------------------------|---------------------|---------------------|---------------------|---------------------|--------------------|---------------------|--------------------------|
| 6110769          | SHUBHAM SADASHIV SHINDE<br>VAISHALI | 42471<br>34E 10+ 44 | 42472<br>26F 11+ 37 | 42475<br>32+ 17+ 49 | 42479<br>34+ 15+ 49 | 42488<br>36E 9+ 45 | ECL702<br>-- 17+ 32 | Unsuccessful<br>20.00 -- |
| 2018016400924567 |                                     | 13.00 P 4.00 12.00  | 13.00 F 0.00 0.00   | 13.00 E 5.00 15.00  | 13.00 E 5.00 15.00  | 13.00 E 5.00 15.00 | 1.00 C 7.00 7.00    | -- --                    |
| (5)Thane-(17)    |                                     | ECP701<br>-- 20+ 41 | ECL701<br>-- 19+ 39 |                     |                     |                    |                     |                          |
|                  |                                     | -- 21+              | -- 20+              |                     |                     |                    |                     |                          |
|                  |                                     | 13.00 O 10.00 30.00 | 1.00 A 9.00 9.00    |                     |                     |                    |                     |                          |
|                  |                                     | Total Credit 20.00  | FINAL CGPI --       | FINAL GRADE --      |                     |                    |                     |                          |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS (Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|                  |                                    |                     |                     |                    |                     |                   |                     |                 |
|------------------|------------------------------------|---------------------|---------------------|--------------------|---------------------|-------------------|---------------------|-----------------|
| 6110770          | SHIRKE JEEVAN RAJENDRA<br>VAISHALI | 42471<br>AA 9+ 9    | 42472<br>AA 8+ 8    | 42475<br>AA 11+ 11 | 42479<br>32+ 14+ 46 | 42488<br>AA 8+ 8  | ECL702<br>-- 18+ 34 | ABS<br>20.00 -- |
| 2020016402278293 |                                    | 13.00 F 0.00 0.00   | 13.00 F 0.00 0.00   | 13.00 F 0.00 0.00  | 13.00 E 5.00 15.00  | 13.00 F 0.00 0.00 | 1.00 C 7.00 7.00    | -- --           |
| (5)Thane-(17)    |                                    | ECP701<br>-- 22+ 43 | ECL701<br>-- 17+ 32 |                    |                     |                   |                     |                 |
|                  |                                    | -- 21+              | -- 15+              |                    |                     |                   |                     |                 |
|                  |                                    | 13.00 O 10.00 30.00 | 1.00 C 7.00 7.00    |                    |                     |                   |                     |                 |
|                  |                                    | Total Credit 20.00  | FINAL CGPI --       | FINAL GRADE --     |                     |                   |                     |                 |

|         |  |                    |                     |                     |                     |                     |                     |                 |
|---------|--|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------|
| 6110771 | SHUKLA AKASH RAJESH<br>PRATIBHA SHUKLA | 42471<br>AA 18+ 18 | 42472<br>55+ 12+ 67 | 42475<br>47+ 18+ 65 | 42479<br>46+ 18+ 64 | 42488<br>43+ 10+ 53 | ECL702<br>-- 20+ 40 | ABS<br>20.00 -- |
|---------|--|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------|



|                  |                    |                    |                   |                   |                   |        |                    |       |
|------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------|--------------------|-------|
| 2019016402302454 | 3.00 F 0.00 0.00   | 3.00 C 7.00 21.00  | 3.00 C 7.00 21.00 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | -- 20+ | 1.00 O 10.00 10.00 | -- -- |
| (5)Thane-(17)    | ECP701             | ECL701             |                   |                   |                   |        |                    |       |
|                  | -- 22+ 42          | -- 23+ 47          |                   |                   |                   |        |                    |       |
|                  | -- 20+             | -- 24+             |                   |                   |                   |        |                    |       |
|                  | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |        |                    |       |
|                  | Total Credit 20.00 |                    | FINAL CGPI --     | FINAL GRADE --    |                   |        |                    |       |

|                                      |                    |                   |                   |                   |                   |                  |              |
|--------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6110772 SINGH ANKIT BRAHMADEV NEELAM | 42471              | 42472             | 42475             | 42479             | 42488             | ECL702           | Unsuccessful |
|                                      | 26F 8+ 34          | 32+ 10+ 42        | 32+ 15+ 47        | 38E 16+ 54        | 45+ 8+ 53         | -- 18+ 34        | 20.00 --     |
|                                      |                    |                   |                   |                   |                   | -- 16+           |              |
| 2020016402278602                     | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 C 7.00 7.00 | -- --        |
| (5)Thane-(17)                        | ECP701             | ECL701            |                   |                   |                   |                  |              |
|                                      | -- 20+ 34          | -- 17+ 34         |                   |                   |                   |                  |              |
|                                      | -- 14+             | -- 17+            |                   |                   |                   |                  |              |
|                                      | 3.00 C 7.00 21.00  | 1.00 C 7.00 7.00  |                   |                   |                   |                  |              |
|                                      | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                   |                  |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1      |              |              |              | PAPER 2      |              |              |              | PAPER 3      |              |              |              | PAPER 4      |              |              |              | PAPER 5      |              |              |              | PAPER 6      |            |  |  | RESULT |
|----------|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|--|--|--------|
|          | Mother Name           | Total        |              |              |              | Total        |              |              |              | Total        |              |              |              | Total        |              |              |              | Total        |              |              |              | Total        |            |  |  | CR C*G |
|          | PRN.                  | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | SGPI GRADE |  |  |        |

|   |                    |                   |                  |                   |                   |                  |              |
|---|--------------------|-------------------|------------------|-------------------|-------------------|------------------|--------------|
| 6110773 TELANGI DARSHAN VASANT TEJSHREE | 42471              | 42472             | 42475            | 42479             | 42488             | ECL702           | Unsuccessful |
|   | 32E 10+ 42         | 32+ 9+ 41         | AA 15+ 15        | 50+ 14+ 64        | 32+ 11+ 43        | -- 18+ 37        | 20.00 --     |
|   |                    |                   |                  |                   |                   | -- 19+           |              |
| 2019016402300962                        | 3.00 P 4.00 12.00  | 3.00 P 4.00 12.00 | 3.00 F 0.00 0.00 | 3.00 C 7.00 21.00 | 3.00 P 4.00 12.00 | 1.00 B 8.00 8.00 | -- --        |
| (5)Thane-(17)                           | ECP701             | ECL701            |                  |                   |                   |                  |              |
|   | -- 21+ 41          | -- 19+ 34         |                  |                   |                   |                  |              |
|   | -- 20+             | -- 15+            |                  |                   |                   |                  |              |
|   | 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00  |                  |                   |                   |                  |              |

|         |                                  | Total Credit 20.00 |       |       |        | FINAL CGPI -- |      |        |      | FINAL GRADE -- |        |      |       |        |      |       |        |       |      |        |      |        |        |      |      |              |          |
|---------|----------------------------------|--------------------|-------|-------|--------|---------------|------|--------|------|----------------|--------|------|-------|--------|------|-------|--------|-------|------|--------|------|--------|--------|------|------|--------------|----------|
| 6110774 | THORAT RUTWIJ HANMANTRAO PRAMILA | 42471              | AA    | 9+    | 9      | 42472         | 25F  | 11E    | 36   | 42475          | 32+    | 18+  | 50    | 42479  | 32+  | 11+   | 43     | 42488 | 38E  | 11+    | 49   | ECL702 | --     | 17+  | 32   | Unsuccessful | 20.00 -- |
|         | 2018016400924617                 | 3.00 F             | 0.00  | 0.00  | 3.00 F | 0.00          | 0.00 | 3.00 D | 6.00 | 18.00          | 3.00 P | 4.00 | 12.00 | 3.00 E | 5.00 | 15.00 | 1.00 C | 7.00  | 7.00 | 1.00 C | 7.00 | 7.00   | 1.00 C | 7.00 | 7.00 | --           | --       |
|         | (5)Thane-(17)                    | ECP701             | --    | 20+   | 40     | ECL701        | --   | 16+    | 34   |                |        |      |       |        |      |       |        |       |      |        |      |        |        |      |      |              |          |
|         |                                  | 3.00 O             | 10.00 | 30.00 | 1.00 C | 7.00          | 7.00 |        |      |                |        |      |       |        |      |       |        |       |      |        |      |        |        |      |      |              |          |
|         |                                  | Total Credit 20.00 |       |       |        | FINAL CGPI -- |      |        |      | FINAL GRADE -- |        |      |       |        |      |       |        |       |      |        |      |        |        |      |      |              |          |

|         |                             |                    |       |       |        |               |       |        |      |                |        |      |       |        |      |       |        |       |       |        |       |        |        |       |       |     |          |
|---------|-----------------------------|--------------------|-------|-------|--------|---------------|-------|--------|------|----------------|--------|------|-------|--------|------|-------|--------|-------|-------|--------|-------|--------|--------|-------|-------|-----|----------|
| 6110775 | / BENKE ROHINI VILAS RESHMA | 42471              | AA    | 20+   | 20     | 42472         | 32+   | 9+     | 41   | 42475          | 47+    | 15+  | 62    | 42480  | 34+  | 16+   | 50     | 42485 | 49+   | 15+    | 64    | ECL702 | --     | 20+   | 43    | ABS | 20.00 -- |
|         | 2019016401914431            | 3.00 F             | 0.00  | 0.00  | 3.00 P | 4.00          | 12.00 | 3.00 C | 7.00 | 21.00          | 3.00 D | 6.00 | 18.00 | 3.00 C | 7.00 | 21.00 | 1.00 O | 10.00 | 10.00 | 1.00 O | 10.00 | 10.00  | 1.00 O | 10.00 | 10.00 | --  | --       |
|         | (5)Thane-(174)              | ECP701             | --    | 22+   | 45     | ECL701        | --    | 23+    | 45   |                |        |      |       |        |      |       |        |       |       |        |       |        |        |       |       |     |          |
|         |                             | 3.00 O             | 10.00 | 30.00 | 1.00 O | 10.00         | 10.00 |        |      |                |        |      |       |        |      |       |        |       |       |        |       |        |        |       |       |     |          |
|         |                             | Total Credit 20.00 |       |       |        | FINAL CGPI -- |       |        |      | FINAL GRADE -- |        |      |       |        |      |       |        |       |       |        |       |        |        |       |       |     |          |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |      |       |        | PAPER 2 |       |        |      | PAPER 3 |        |      |       | PAPER 4 |      |       |        | PAPER 5 |       |        |       | PAPER 6 |        |       |       | RESULT<br>CR C*G<br>SGPI GRADE |              |
|----------|--|---------|------|-------|--------|---------|-------|--------|------|---------|--------|------|-------|---------|------|-------|--------|---------|-------|--------|-------|---------|--------|-------|-------|--------------------------------|--------------|
|          |  | CR      | GR   | GP    | C*G    | CR      | GR    | GP     | C*G  | CR      | GR     | GP   | C*G   | CR      | GR   | GP    | C*G    | CR      | GR    | GP     | C*G   | CR      | GR     | GP    | C*G   |                                |              |
|          | CENTRE-COLLEGE                               | PAPER 7 |      |       |        | PAPER 8 |       |        |      |         |        |      |       |         |      |       |        |         |       |        |       |         |        |       |       |                                |              |
|          |  | CR      | GR   | GP    | C*G    | CR      | GR    | GP     | C*G  | CR      | GR     | GP   | C*G   | CR      | GR   | GP    | C*G    | CR      | GR    | GP     | C*G   | CR      | GR     | GP    | C*G   |                                |              |
| 6110776  | BUBERE ABDUL HADI VALID FARHA                | 42471   | 52+  | 16+   | 68     | 42472   | 40+   | 15+    | 55   | 42475   | 52     | 16+  | 68    | 42480   | 49+  | 16+   | 65     | 42485   | 53+   | 14+    | 67    | ECL702  | --     | 23+   | 45    | Successful                     | 20.00 152.00 |
|          | 2020016402210535                             | 3.00 C  | 7.00 | 21.00 | 3.00 D | 6.00    | 18.00 | 3.00 C | 7.00 | 21.00   | 3.00 C | 7.00 | 21.00 | 3.00 C  | 7.00 | 21.00 | 3.00 C | 7.00    | 21.00 | 1.00 O | 10.00 | 10.00   | 1.00 O | 10.00 | 10.00 | 7.60                           | --           |

|                |                    |        |                |
|----------------|--------------------|--------|----------------|
| (5)Thane-(174) | ECP701             | ECL701 |                |
| --             | 20+                | 40     | --             |
| --             | 20+                |        | --             |
| 3.00 O         | 10.00              | 30.00  | 1.00 O         |
|                |                    |        | 10.00 10.00    |
|                | Total Credit 20.00 |        | FINAL CGPI --  |
|                |                    |        | FINAL GRADE -- |

|                  |                               |        |        |        |        |        |        |            |
|------------------|-------------------------------|--------|--------|--------|--------|--------|--------|------------|
| 6110777          | BUDHE SUMEET ADHIKRAO MANISHA | 42471  | 42472  | 42475  | 42480  | 42485  | ECL702 | Successful |
|                  |                               | 33+    | 38+    | 42     | 37+    | 48+    | --     |            |
|                  |                               | 18+    | 15+    | 16+    | 15+    | 18+    | 19+    |            |
|                  |                               | 51     | 53     | 58     | 52     | 66     | 39     |            |
|                  |                               |        |        |        |        |        | 20+    |            |
|                  |                               |        |        |        |        |        |        |            |
| 2019016401915917 |                               | 3.00 D | 3.00 D | 3.00 D | 3.00 D | 3.00 C | 1.00 A | 7.10 --    |
|                  |                               | 6.00   | 6.00   | 6.00   | 6.00   | 7.00   | 9.00   |            |
|                  |                               | 18.00  | 18.00  | 18.00  | 18.00  | 21.00  | 9.00   |            |

|                |                    |        |                |
|----------------|--------------------|--------|----------------|
| (5)Thane-(174) | ECP701             | ECL701 |                |
| --             | 20+                | 40     | --             |
| --             | 20+                |        | --             |
| 3.00 O         | 10.00              | 30.00  | 1.00 O         |
|                |                    |        | 10.00 10.00    |
|                | Total Credit 20.00 |        | FINAL CGPI --  |
|                |                    |        | FINAL GRADE -- |

|                  |                                 |        |        |        |        |        |        |            |
|------------------|---------------------------------|--------|--------|--------|--------|--------|--------|------------|
| 6110778          | HANDORE RANJIT BAJIRAO VAISHALI | 42471  | 42472  | 42475  | 42480  | 42485  | ECL702 | Successful |
|                  |                                 | 33     | 41+    | 44     | 37+    | 37+    | --     |            |
|                  |                                 | 12+    | 8+     | 10+    | 13+    | 14+    | 20+    |            |
|                  |                                 | 45     | 49     | 54     | 50     | 51     | 41     |            |
|                  |                                 |        |        |        |        |        | 21+    |            |
|                  |                                 |        |        |        |        |        |        |            |
| 2019016401913934 |                                 | 3.00 E | 3.00 E | 3.00 D | 3.00 D | 3.00 D | 1.00 O | 6.70 --    |
|                  |                                 | 5.00   | 5.00   | 6.00   | 6.00   | 6.00   | 10.00  |            |
|                  |                                 | 15.00  | 15.00  | 18.00  | 18.00  | 18.00  | 10.00  |            |

|                |                    |        |                |
|----------------|--------------------|--------|----------------|
| (5)Thane-(174) | ECP701             | ECL701 |                |
| --             | 21+                | 43     | --             |
| --             | 22+                |        | --             |
| 3.00 O         | 10.00              | 30.00  | 1.00 O         |
|                |                    |        | 10.00 10.00    |
|                | Total Credit 20.00 |        | FINAL CGPI --  |
|                |                    |        | FINAL GRADE -- |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                       |       |       |       |       |       |        |     |
|---------|-----------------------|-------|-------|-------|-------|-------|--------|-----|
| 6110779 | HIRE PRATIK PANDURANG | 42471 | 42472 | 42475 | 42480 | 42485 | ECL702 | ABS |
|---------|-----------------------|-------|-------|-------|-------|-------|--------|-----|

|                  |              |     |       |        |            |    |       |       |             |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |  |  |  |  |
|------------------|--------------|-----|-------|--------|------------|----|-------|-------|-------------|-----|------|-------|------|-----|------|-------|------|----|-------|-------|------|---|-------|-------|----|----|--|--|--|--|
| KAVITA           | AA           | 14+ | 14    | 47+    | 10+        | 57 | 49+   | 15+   | 64          | 49+ | 15+  | 64    | 51+  | 20+ | 71   | --    | 20+  | 41 | 20.00 | --    |      |   |       |       |    |    |  |  |  |  |
| 2019016401914067 | 3.00         | F   | 0.00  | 0.00   | 3.00       | D  | 6.00  | 18.00 | 3.00        | C   | 7.00 | 21.00 | 3.00 | C   | 7.00 | 21.00 | 3.00 | B  | 8.00  | 24.00 | 1.00 | O | 10.00 | 10.00 | -- | -- |  |  |  |  |
| (5)Thane-(174)   | ECP701       |     |       | ECL701 |            |    |       |       |             |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |  |  |  |  |
|                  | --           | 23+ | 46    | --     | 21+        | 45 |       |       |             |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |  |  |  |  |
|                  | --           | 23+ |       | --     | 24+        |    |       |       |             |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |  |  |  |  |
|                  | 3.00         | O   | 10.00 | 30.00  | 1.00       | O  | 10.00 | 10.00 |             |     |      |       |      |     |      |       |      |    |       |       |      |   |       |       |    |    |  |  |  |  |
|                  | Total Credit |     |       | 20.00  | FINAL CGPI |    |       | --    | FINAL GRADE |     |      | --    |      |     |      |       |      |    |       |       |      |   |       |       |    |    |  |  |  |  |

|   |              |     |       |        |            |     |       |       |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|---|--------------|-----|-------|--------|------------|-----|-------|-------|-------------|----|------|-------|------|-----|------|-------|------|-----|------|-------|------|---|-------|-------|----|----|--|--|--|--|
| 6110780 / HOLLA PAVITHRA JAGADISH SHYLAJA | 42471        | AA  | 18+   | 18     | 46+        | 14+ | 60    | 47+   | 13+         | 60 | 39+  | 13+   | 52   | 48+ | 18+  | 66    | --   | 21+ | 40   | 20.00 | --   |   |       |       |    |    |  |  |  |  |
| 2019016401913996                          | 3.00         | F   | 0.00  | 0.00   | 3.00       | C   | 7.00  | 21.00 | 3.00        | C  | 7.00 | 21.00 | 3.00 | D   | 6.00 | 18.00 | 3.00 | C   | 7.00 | 21.00 | 1.00 | O | 10.00 | 10.00 | -- | -- |  |  |  |  |
| (5)Thane-(174)                            | ECP701       |     |       | ECL701 |            |     |       |       |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|   | --           | 23+ | 45    | --     | 22+        | 45  |       |       |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|   | --           | 22+ |       | --     | 23+        |     |       |       |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|   | 3.00         | O   | 10.00 | 30.00  | 1.00       | O   | 10.00 | 10.00 |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|   | Total Credit |     |       | 20.00  | FINAL CGPI |     |       | --    | FINAL GRADE |    |      | --    |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |

|                                      |              |     |       |        |            |    |       |       |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|--------------------------------------|--------------|-----|-------|--------|------------|----|-------|-------|-------------|----|------|-------|------|-----|------|-------|------|-----|------|-------|------|---|-------|-------|----|----|--|--|--|--|
| 6110781 JADHAV CHITRAK MILIND KARUNA | 42471        | 19F | 12+   | 31     | 32+        | 8+ | 40    | 32+   | 13+         | 45 | 40E  | 13+   | 53   | 44+ | 15+  | 59    | --   | 18+ | 40   | 20.00 | --   |   |       |       |    |    |  |  |  |  |
| 2019016401913331                     | 3.00         | F   | 0.00  | 0.00   | 3.00       | P  | 4.00  | 12.00 | 3.00        | E  | 5.00 | 15.00 | 3.00 | D   | 6.00 | 18.00 | 3.00 | D   | 6.00 | 18.00 | 1.00 | O | 10.00 | 10.00 | -- | -- |  |  |  |  |
| (5)Thane-(174)                       | ECP701       |     |       | ECL701 |            |    |       |       |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|                                      | --           | 21+ | 42    | --     | 20+        | 41 |       |       |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|                                      | --           | 21+ |       | --     | 21+        |    |       |       |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|                                      | 3.00         | O   | 10.00 | 30.00  | 1.00       | O  | 10.00 | 10.00 |             |    |      |       |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |
|                                      | Total Credit |     |       | 20.00  | FINAL CGPI |    |       | --    | FINAL GRADE |    |      | --    |      |     |      |       |      |     |      |       |      |   |       |       |    |    |  |  |  |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |    |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|----|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |    |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | CR | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |    |    |    |     |            |

|         |                                  | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|---------|----------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|-------|-------|--------------|
|         |                                  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
| 6110782 | JADHAV DEEP DINKAR<br>DIKSHA     | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |       |       | Unsuccessful |
|         |                                  | 32+                | 12+ |       | 44    | AA            | 9+  | 9     |       | 41E            | 19+ | 60   |       | 36+   | 8+  | 44   |       | 49+   | 13+ | 62   |       | --     | 20+ | 40    |       | 20.00 --     |
|         | 2019016401913725                 | 3.00               | P   | 4.00  | 12.00 | 3.00          | F   | 0.00  | 0.00  | 3.00           | C   | 7.00 | 21.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | O   | 10.00 | 10.00 | -- --        |
|         | (5)Thane-(174)                   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | --                 | 23+ |       | 46    | --            | 21+ |       | 42    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | --                 | 23+ |       |       | --            | 21+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
| 6110783 | JADHAV NINAD ANKUSH<br>VASANTI   | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |       |       | Successful   |
|         |                                  | 32+                | 15+ |       | 47    | 34+           | 8+  |       | 42    | 33             | 17+ | 50   |       | 39+   | 14+ | 53   |       | 45+   | 14+ | 59   |       | --     | 20+ | 40    |       | 20.00 128.00 |
|         | 2019016402204185                 | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O   | 10.00 | 10.00 | 6.40 --      |
|         | (5)Thane-(174)                   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | --                 | 19+ |       | 38    | --            | 21+ |       | 41    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | --                 | 19+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | 3.00               | A   | 9.00  | 27.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
| 6110784 | KAMATH SIDDHARTH VINOD<br>YOGITA | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |       |       | Successful   |
|         |                                  | 33+                | 15+ |       | 48    | 33+           | 18+ |       | 51    | 40             | 12+ | 52   |       | 38+   | 16+ | 54   |       | 44+   | 13+ | 57   |       | --     | 21+ | 43    |       | 20.00 137.00 |
|         | 2019016401914512                 | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O   | 10.00 | 10.00 | 6.85 --      |
|         | (5)Thane-(174)                   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | --                 | 21+ |       | 43    | --            | 20+ |       | 42    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | --                 | 22+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |
|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.     | Mother Name<br>PRN.                  | Total              |     |       |       | Total         |    |       |       | Total          |     |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |       |       |        |              |
|---------|--------------------------------------|--------------------|-----|-------|-------|---------------|----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|-------|-------|--------|--------------|
|         |                                      | CR                 | GR  | GP    | C*G   | CR            | GR | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            | CR    | GR    | GP     | C*G          |
|         | CENTRE-COLLEGE                       | PAPER 7            |     |       |       | PAPER 8       |    |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | Total              |     |       |       | Total         |    |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | CR                 | GR  | GP    | C*G   | CR            | GR | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR     | GR         | GP    | C*G   |        |              |
| 6110785 | KAMBLE ROHAN BHARAT<br>KALPANA       | 42471              |     |       |       | 42472         |    |       |       | 42475          |     |      |       | 42480 |     |      |       |       |     |      | 42485 |        |            |       |       | ECL702 | Unsuccessful |
|         |                                      | 24F                | 9+  |       | 33    | 32+           | 8+ |       | 40    | 39+            | 10+ |      | 49    | 34E   | 8+  |      | 42    | 32+   | 9+  |      | 41    | --     |            | 20+   | 43    |        | 20.00 --     |
|         | 2018016401033912                     | 3.00               | F   | 0.00  | 0.00  | 3.00          | P  | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | P   | 4.00 | 12.00 | 1.00   | O          | 10.00 | 10.00 |        | -- --        |
|         | (5)Thane-(174)                       | ECP701             |     |       |       | ECL701        |    |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | --                 |     |       | 21+   | --            |    |       | 23+   | --             |     |      | 44    |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | --                 |     |       | 22+   | --            |    |       | 21+   |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | 3.00               | O   | 10.00 | 30.00 | 1.00          | O  | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
| 6110786 | KATE SAHIL KIRAN<br>SHUBHADA         | 42471              |     |       |       | 42472         |    |       |       | 42475          |     |      |       | 42480 |     |      |       |       |     |      | 42485 |        |            |       |       | ECL702 | ABS          |
|         |                                      | AA                 | 16+ |       | 16    | 34+           | 9+ |       | 43    | 56+            | 14+ |      | 70    | 46+   | 11+ |      | 57    | 45+   | 15+ |      | 60    | --     |            | 21+   | 41    |        | 20.00 --     |
|         | 2019016401913861                     | 3.00               | F   | 0.00  | 0.00  | 3.00          | P  | 4.00  | 12.00 | 3.00           | B   | 8.00 | 24.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | O          | 10.00 | 10.00 |        | -- --        |
|         | (5)Thane-(174)                       | ECP701             |     |       |       | ECL701        |    |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | --                 |     |       | 22+   | --            |    |       | 21+   | --             |     |      | 41    |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | --                 |     |       | 22+   | --            |    |       | 20+   |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | 3.00               | O   | 10.00 | 30.00 | 1.00          | O  | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
| 6110787 | MATHPATI ANIKET SADAKSHARI<br>SUJATA | 42471              |     |       |       | 42472         |    |       |       | 42475          |     |      |       | 42480 |     |      |       |       |     |      | 42485 |        |            |       |       | ECL702 | Successful   |
|         |                                      | 32                 | 16+ |       | 48    | 37+           | 8+ |       | 45    | 36+            | 13+ |      | 49    | 38+   | 10+ |      | 48    | 35+   | 12+ |      | 47    | --     |            | 19+   | 39    |        | 20.00 124.00 |
|         | 2018016401033997                     | 3.00               | E   | 5.00  | 15.00 | 3.00          | E  | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | A          | 9.00  | 9.00  |        | 6.20 --      |
|         | (5)Thane-(174)                       | ECP701             |     |       |       | ECL701        |    |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | --                 |     |       | 20+   | --            |    |       | 22+   | --             |     |      | 44    |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | --                 |     |       | 20+   | --            |    |       | 22+   |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | 3.00               | O   | 10.00 | 30.00 | 1.00          | O  | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |
|         |                                      | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.         | PAPER 1            |     |       | PAPER 2       |       |     | PAPER 3        |       |       | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |       |     | RESULT<br>CR C*G<br>SGPI GRADE |       |        |            |              |         |
|----------------|--|--------------------|-----|-------|---------------|-------|-----|----------------|-------|-------|---------|------|-------|---------|-----|------|---------|-------|-----|--------------------------------|-------|--------|------------|--------------|---------|
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  |                                | GP    | C*G    |            |              |         |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | Total              |     |       | Total         |       |     | Total          |       |       | Total   |      |       | Total   |     |      | Total   |       |     |                                |       |        |            |              |         |
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  | GP                             | C*G   |        |            |              |         |
| 6110788 /      | MOHAMMED KISHOR E JAHAN<br>MAHABOOB SUBHANI - RUKSAR | 42471              |     |       |               | 42472 |     |                |       | 42475 |         |      |       | 42480   |     |      |         | 42485 |     |                                |       | ECL702 | Successful |              |         |
|                |  | 43+                | 18+ | 61    |               | 35+   | 8+  | 43             |       | 40    | 10+     | 50   |       | 35+     | 16+ | 51   |         | 48+   | 15+ | 63                             | --    | 20+    | 40         | 20.00 140.00 |         |
|                | 2019016401914141                                     | 3.00               | C   | 7.00  | 21.00         | 3.00  | P   | 4.00           | 12.00 | 3.00  | D       | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00   | 3.00  | C   | 7.00                           | 21.00 | 1.00   | O          | 10.00 10.00  | 7.00 -- |
|                | (5)Thane-(174)                                       | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | --                 | 23+ | 46    |               | --    | 20+ | 41             |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | --                 | 23+ |       |               | --    | 21+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | O   | 10.00          | 10.00 |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
| 6110789        | PATIL SUYOG DASHARATH<br>ASHA                        | 42471              |     |       |               | 42472 |     |                |       | 42475 |         |      |       | 42480   |     |      |         | 42485 |     |                                |       | ECL702 | Successful |              |         |
|                |  | 32+                | 14+ | 46    |               | 32    | 8+  | 40             |       | 32    | 12+     | 44   |       | 45      | 8+  | 53   |         | 53+   | 16+ | 69                             | --    | 18+    | 38         | 20.00 124.00 |         |
|                | 2019016401915086                                     | 3.00               | E   | 5.00  | 15.00         | 3.00  | P   | 4.00           | 12.00 | 3.00  | P       | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00   | 3.00  | C   | 7.00                           | 21.00 | 1.00   | A          | 9.00 9.00    | 6.20 -- |
|                | (5)Thane-(174)                                       | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | --                 | 19+ | 39    |               | --    | 24+ | 45             |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | --                 | 20+ |       |               | --    | 21+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | 3.00               | A   | 9.00  | 27.00         | 1.00  | O   | 10.00          | 10.00 |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
| 6110790        | PATTANAYAK SHIBAM PRANAB<br>MOUSUMI                  | 42471              |     |       |               | 42472 |     |                |       | 42475 |         |      |       | 42480   |     |      |         | 42485 |     |                                |       | ECL702 | ABS        |              |         |
|                |  | AA                 | 15+ | 15    |               | 48+   | 14+ | 62             |       | 44+   | 16+     | 60   |       | 43+     | 16+ | 59   |         | 49+   | 14+ | 63                             | --    | 22+    | 45         | 20.00 --     |         |
|                | 2019016401915531                                     | 3.00               | F   | 0.00  | 0.00          | 3.00  | C   | 7.00           | 21.00 | 3.00  | C       | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00   | 3.00  | C   | 7.00                           | 21.00 | 1.00   | O          | 10.00 10.00  | -- --   |
|                | (5)Thane-(174)                                       | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | --                 | 24+ | 48    |               | --    | 22+ | 44             |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | --                 | 24+ |       |               | --    | 22+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | O   | 10.00          | 10.00 |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |            |              |         |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |      |    | PAPER 3        |       |      | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |      |     | RESULT |       |      |     |       |       |  |
|----------------|--|--------------------|-----|-------|---------------|------|----|----------------|-------|------|---------|------|-------|---------|-----|------|---------|------|-----|--------|-------|------|-----|-------|-------|--|
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR   | GR  | GP     | C*G   | CR   | C*G | SGPI  | GRADE |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |      |    |                |       |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR   | GR  | GP     | C*G   | CR   | C*G | SGPI  | GRADE |  |
| 6110791        | PAWAR LALIT MEGHRAJ SANDHYA                  | 37                 | 11+ | 48    | 45+           | 16+  | 61 | 32+            | 12+   | 44   | 42      | 14+  | 56    | 60+     | 16+ | 76   | ECL702  | --   | 19+ | 38     | 19+   |      |     | 7.05  | --    |  |
|                | 2019016401914373                             | 3.00               | E   | 5.00  | 15.00         | 3.00 | C  | 7.00           | 21.00 | 3.00 | P       | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00   | 3.00 | A   | 9.00   | 27.00 | 1.00 | A   | 9.00  | 9.00  |  |
|                | (5)Thane-(174)                               | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
|                |  | --                 | 21+ | 42    | --            | 19+  | 39 | --             | 21+   | --   | 20+     | --   |       | --      |     |      |         | --   |     |        |       |      |     |       |       |  |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | A  | 9.00           | 9.00  |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
| 6110792        | / CHEETI K SAHAY MADHUMITA                   | 33+                | 13+ | 46    | 40+           | 13+  | 53 | 33             | 13+   | 46   | 39      | 13+  | 52    | 32+     | 11+ | 43   | ECL702  | --   | 20+ | 39     | 19+   |      |     | 6.05  | --    |  |
|                | 2019016401916186                             | 3.00               | E   | 5.00  | 15.00         | 3.00 | D  | 6.00           | 18.00 | 3.00 | E       | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00   | 3.00 | P   | 4.00   | 12.00 | 1.00 | A   | 9.00  | 9.00  |  |
|                | (5)Thane-(174)                               | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
|                |  | --                 | 17+ | 35    | --            | 19+  | 41 | --             | 18+   | --   | 22+     | --   |       | --      |     |      |         | --   |     |        |       |      |     |       |       |  |
|                |  | 3.00               | B   | 8.00  | 24.00         | 1.00 | O  | 10.00          | 10.00 |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
| 6110793        | SAINI ARPIT SANJEEV KUMAR SUMAN              | 34+                | 12+ | 46    | 34+           | 13+  | 47 | 37E            | 12+   | 49   | AA      | 13+  | 13    | 62+     | 11+ | 73   | ECL702  | --   | 20+ | 41     | 21+   |      |     | --    | --    |  |
|                | 2019016401915585                             | 3.00               | E   | 5.00  | 15.00         | 3.00 | E  | 5.00           | 15.00 | 3.00 | E       | 5.00 | 15.00 | 3.00    | F   | 0.00 | 0.00    | 3.00 | B   | 8.00   | 24.00 | 1.00 | O   | 10.00 | 10.00 |  |
|                | (5)Thane-(174)                               | ECP701             |     |       | ECL701        |      |    |                |       |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
|                |  | --                 | 23+ | 46    | --            | 20+  | 41 | --             | 23+   | --   | 21+     | --   |       | --      |     |      |         | --   |     |        |       |      |     |       |       |  |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | O  | 10.00          | 10.00 |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |        |       |      |     |       |       |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00



42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                             | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|-------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-------|--------------------------------|
|             |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |
|             | CENTRE-COLLEGE   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |
| 6110794     | SANDILYA AUGUSTYA ARUN KUMAR ANITA<br>2019016401916236<br>(5)Thane-(174) | 42471<br>34+       | 16+ | 50    | 50    | 42472<br>45+  | 8+  | 53    | 53    | 42475<br>45+   | 17+ | 62   | 62    | 42480<br>AA  | 15+ | 15   | 15    | 42485<br>57+ | 14+ | 71   | 71    | ECL702<br>-- | 19+ | 39    | 39    | ABS<br>20.00 --                |
|             |  | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | F   | 0.00 | 0.00  | 3.00         | B   | 8.00 | 24.00 | 1.00         | A   | 9.00  | 9.00  | -- --                          |
|             |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | --                 | 19+ | 38    | 38    | --            | 21+ | 42    | 42    |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | --                 | 19+ |       |       | --            | 21+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
| 6110795     | SAWKARE SUJEET SANJAY MALTI<br>2019016402204081<br>(5)Thane-(174)        | 42471<br>32+       | 15+ | 47    | 47    | 42472<br>38+  | 12+ | 50    | 50    | 42475<br>47    | 14+ | 61   | 61    | 42480<br>32+ | 10+ | 42   | 42    | 42485<br>51+ | 13+ | 64   | 64    | ECL702<br>-- | 19+ | 38    | 38    | Successful<br>20.00 136.00     |
|             |  | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | A   | 9.00  | 9.00  | 6.80 --                        |
|             |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | --                 | 21+ | 42    | 42    | --            | 23+ | 45    | 45    |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | --                 | 21+ |       |       | --            | 22+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
| Remark: PPR |  |                    |     |       |       |               |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
| 6110796     | UNDE HARSHAL BHASKAR ROHINI<br>2020016402210446<br>(5)Thane-(174)        | 42471<br>AA        | 16+ | 16    | 16    | 42472<br>48+  | 9+  | 57    | 57    | 42475<br>32+   | 11+ | 43   | 43    | 42480<br>32+ | 15+ | 47   | 47    | 42485<br>51+ | 13+ | 64   | 64    | ECL702<br>-- | 20+ | 41    | 41    | ABS<br>20.00 --                |
|             |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | O   | 10.00 | 10.00 | -- --                          |
|             |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | --                 | 24+ | 48    | 48    | --            | 23+ | 47    | 47    |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | --                 | 24+ |       |       | --            | 24+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|             |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äc  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                              | PAPER 1      |       |       |     | PAPER 2      |       |       |     | PAPER 3            |      |       |     | PAPER 4       |      |       |     | PAPER 5        |      |       |     | PAPER 6      |       |       |                            | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|--------------|-------|-------|-----|--------------|-------|-------|-----|--------------------|------|-------|-----|---------------|------|-------|-----|----------------|------|-------|-----|--------------|-------|-------|----------------------------|--------------------------------|
|                |   | CR           | GR    | GP    | C*G | CR           | GR    | GP    | C*G | CR                 | GR   | GP    | C*G | CR            | GR   | GP    | C*G | CR             | GR   | GP    | C*G | CR           | GR    | GP    | C*G                        |                                |
| CENTRE-COLLEGE |   | PAPER 7      |       |       |     | PAPER 8      |       |       |     |                    |      |       |     |               |      |       |     |                |      |       |     |              |       |       |                            |                                |
|                |   | CR           | GR    | GP    | C*G | CR           | GR    | GP    | C*G | CR                 | GR   | GP    | C*G | CR            | GR   | GP    | C*G | CR             | GR   | GP    | C*G | CR           | GR    | GP    | C*G                        |                                |
| 6110797        | SIDDHESH SANJAY URANKAR SHUBHA<br>2018016401034416<br>(5)Thane-(174)      | 42471<br>32  | 12+   | 44    |     | 42472<br>41+ | 9+    | 50    |     | 42475<br>32        | 13+  | 45    |     | 42480<br>39+  | 11+  | 50    |     | 42485<br>32+   | 14+  | 46    |     | ECL702<br>-- | 22+   | 44    | Successful<br>20.00 128.00 |                                |
|                |   | 3.00 P       | 4.00  | 12.00 |     | 3.00 D       | 6.00  | 18.00 |     | 3.00 E             | 5.00 | 15.00 |     | 3.00 D        | 6.00 | 18.00 |     | 3.00 E         | 5.00 | 15.00 |     | 1.00 O       | 10.00 | 10.00 | 6.40 --                    |                                |
|                |   | ECP701       |       |       |     | ECL701       |       |       |     |                    |      |       |     |               |      |       |     |                |      |       |     |              |       |       |                            |                                |
|                |   | --           | 22+   | 45    |     | --           | 22+   | 44    |     | --                 | 23+  |       |     | --            | 22+  |       |     | --             | 22+  |       |     |              |       |       |                            |                                |
|                |   | 3.00 O       | 10.00 | 30.00 |     | 1.00 O       | 10.00 | 10.00 |     | Total Credit 20.00 |      |       |     | FINAL CGPI -- |      |       |     | FINAL GRADE -- |      |       |     |              |       |       |                            |                                |
| 6110798        | VAIBHAV OM AMIT KUMAR AMRITA AMRITA<br>2019016401916693<br>(5)Thane-(174) | 42471<br>32  | 15+   | 47    |     | 42472<br>37+ | 10+   | 47    |     | 42475<br>44        | 13+  | 57    |     | 42480<br>55+  | 13+  | 68    |     | 42485<br>49+   | 18+  | 67    |     | ECL702<br>-- | 19+   | 41    | Successful<br>20.00 137.00 |                                |
|                |   | 3.00 E       | 5.00  | 15.00 |     | 3.00 E       | 5.00  | 15.00 |     | 3.00 D             | 6.00 | 18.00 |     | 3.00 C        | 7.00 | 21.00 |     | 3.00 C         | 7.00 | 21.00 |     | 1.00 O       | 10.00 | 10.00 | 6.85 --                    |                                |
|                |   | ECP701       |       |       |     | ECL701       |       |       |     |                    |      |       |     |               |      |       |     |                |      |       |     |              |       |       |                            |                                |
|                |   | --           | 19+   | 38    |     | --           | 20+   | 40    |     | --                 | 19+  |       |     | --            | 20+  |       |     | --             | 22+  |       |     |              |       |       |                            |                                |
|                |   | 3.00 A       | 9.00  | 27.00 |     | 1.00 O       | 10.00 | 10.00 |     | Total Credit 20.00 |      |       |     | FINAL CGPI -- |      |       |     | FINAL GRADE -- |      |       |     |              |       |       |                            |                                |
| 6110799        | WANKHEDE DARSHAN NANDULAL ALPANA<br>2019016402030474<br>(5)Thane-(174)    | 42471<br>32+ | 12+   | 44    |     | 42472<br>43  | 12+   | 55    |     | 42475<br>33+       | 8+   | 41    |     | 42480<br>43   | 11+  | 54    |     | 42485<br>40+   | 11+  | 51    |     | ECL702<br>-- | 19+   | 39    | Successful<br>20.00 126.00 |                                |
|                |   | 3.00 P       | 4.00  | 12.00 |     | 3.00 D       | 6.00  | 18.00 |     | 3.00 P             | 4.00 | 12.00 |     | 3.00 D        | 6.00 | 18.00 |     | 3.00 D         | 6.00 | 18.00 |     | 1.00 A       | 9.00  | 9.00  | 6.30 --                    |                                |
|                |   | ECP701       |       |       |     | ECL701       |       |       |     |                    |      |       |     |               |      |       |     |                |      |       |     |              |       |       |                            |                                |
|                |   | --           | 21+   | 43    |     | --           | 20+   | 39    |     | --                 | 22+  |       |     | --            | 19+  |       |     | --             | 20+  |       |     |              |       |       |                            |                                |
|                |   | 3.00 O       | 10.00 | 30.00 |     | 1.00 A       | 9.00  | 9.00  |     | Total Credit 20.00 |      |       |     | FINAL CGPI -- |      |       |     | FINAL GRADE -- |      |       |     |              |       |       |                            |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |       |        |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|-------|--------|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |       |        |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
| 6110800        | YADAV AKASH RAMUGRAH<br>LEELAVATI            | 42471              | 32+ | 15+   | 47    | 42472         | 43+ | 11+   | 54    | 42475          | 32+ | 11+  | 43    | 42480   | 49  | 14+  | 63    | 42485   | 49+ | 13+  | 62    | ECL702  | -- | 21+   | 40    | Successful                     | 20.00 | 137.00 |  |  |  |  |  |
|                | 2020016402210825                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 | 6.85                           | --    |        |  |  |  |  |  |
|                | (5)Thane-(174)                               | ECP701             | --  | 20+   | 40    | ECL701        | --  | 19+   | 41    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | --                 | 20+ |       |       | --            | 22+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
| 6110801        | PRITHVI GAJANAN BUNDAKE<br>MANISHA           | 42471              | AA  | 11+   | 11    | 42472         | AA  | 9+    | 9     | 42475          | 36+ | 14+  | 50    | 42480   | 37+ | 17+  | 54    | 42488   | 39+ | 12+  | 51    | ECL702  | -- | 17+   | 37    | ABS                            | 20.00 | --     |  |  |  |  |  |
|                | 2018016401032793                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | B  | 8.00  | 8.00  | --                             | --    |        |  |  |  |  |  |
|                | (5)Thane-(174)                               | ECP701             | --  | 20+   | 40    | ECL701        | --  | 22+   | 43    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | --                 | 20+ |       |       | --            | 21+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
| 6110802        | CHOUGHULE SAAIL VISHWANATH<br>VAISHALI       | 42471              | 13F | 10+   | 23    | 42472         | 32+ | 12+   | 44    | 42475          | 35+ | 13+  | 48    | 42480   | 50E | 9+   | 59    | 42488   | 50+ | 16+  | 66    | ECL702  | -- | 20+   | 40    | Unsuccessful                   | 20.00 | --     |  |  |  |  |  |
|                | 2020016402210856                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 | --                             | --    |        |  |  |  |  |  |
|                | (5)Thane-(174)                               | ECP701             | --  | 24+   | 47    | ECL701        | --  | 21+   | 42    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | --                 | 23+ |       |       | --            | 21+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                      | PAPER 1              |     |      |       | PAPER 2              |    |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |               | PAPER 5 |    |       |        | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |    |
|----------------|---|----------------------|-----|------|-------|----------------------|----|------|-------|----------------|-----|------|-------|---------|-----|------|---------------|---------|----|-------|--------|---------|----|-------|-------|--------------------------------|----|
|                |   | CR                   | GR  | GP   | C*G   | CR                   | GR | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G           | CR      | GR | GP    | C*G    | CR      | GR | GP    | C*G   |                                |    |
| CENTRE-COLLEGE |   | PAPER 7              |     |      |       | PAPER 8              |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | Total                |     |      |       | Total                |    |      |       | Total          |     |      |       | Total   |     |      |               | Total   |    |       |        |         |    |       |       |                                |    |
|                |   | CR                   | GR  | GP   | C*G   | CR                   | GR | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G           | CR      | GR | GP    | C*G    | CR      | GR | GP    | C*G   |                                |    |
| 6110803        | DAMLE SHARDUL SUNIL<br>SUCHITA<br><br>2019016401914276<br><br>(5)Thane-(174)      | 42471<br> AA         | 14+ | 14   | 32+   | 9+                   | 41 | 33+  | 13+   | 46             | 39+ | 16+  | 55    | 44+     | 12+ | 56   | ECL702<br> -- | 19+     | 39 | 20.00 | --     |         |    |       |       |                                |    |
|                |   | 3.00                 | F   | 0.00 | 0.00  | 3.00                 | P  | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00         | 3.00    | D  | 6.00  | 18.00  | 1.00    | A  | 9.00  | 9.00  | --                             | -- |
|                |   | ECP701<br> -- 20+ 39 |     |      |       | ECL701<br> -- 20+ 42 |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | -- 19+               |     |      |       | -- 22+               |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | 3.00 A 9.00 27.00    |     |      |       | 1.00 O 10.00 10.00   |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | Total Credit 20.00   |     |      |       | FINAL CGPI --        |    |      |       | FINAL GRADE -- |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
| 6110804        | DAWARE SHIVRAJ VIKAS<br>SONALI<br><br>2019016402381526<br><br>(5)Thane-(174)      | 42471<br> 32         | 12+ | 44   | 53    | 8+                   | 61 | 51   | 10+   | 61             | 37  | 13+  | 50    | 46      | 11+ | 57   | ECL702<br> -- | 22+     | 44 | 20.00 | 140.00 |         |    |       |       |                                |    |
|                |   | 3.00                 | P   | 4.00 | 12.00 | 3.00                 | C  | 7.00 | 21.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00         | 3.00    | D  | 6.00  | 18.00  | 1.00    | O  | 10.00 | 10.00 | 7.00                           | -- |
|                |   | ECP701<br> -- 20+ 41 |     |      |       | ECL701<br> -- 22+ 44 |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | -- 21+               |     |      |       | -- 22+               |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | 3.00 O 10.00 30.00   |     |      |       | 1.00 O 10.00 10.00   |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | Total Credit 20.00   |     |      |       | FINAL CGPI --        |    |      |       | FINAL GRADE -- |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
| 6110805        | / GAIKWAD POOJATAI SHESHRAO<br>ASHA<br><br>2020016402210686<br><br>(5)Thane-(174) | 42471<br> 46         | 9+  | 55   | 50+   | 16+                  | 66 | 43+  | 16+   | 59             | 45+ | 12+  | 57    | 48+     | 18+ | 66   | ECL702<br> -- | 19+     | 41 | 20.00 | 146.00 |         |    |       |       |                                |    |
|                |   | 3.00                 | D   | 6.00 | 18.00 | 3.00                 | C  | 7.00 | 21.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00         | 3.00    | C  | 7.00  | 21.00  | 1.00    | O  | 10.00 | 10.00 | 7.30                           | -- |
|                |   | ECP701<br> -- 21+ 42 |     |      |       | ECL701<br> -- 20+ 40 |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | -- 21+               |     |      |       | -- 20+               |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | 3.00 O 10.00 30.00   |     |      |       | 1.00 O 10.00 10.00   |    |      |       |                |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |
|                |   | Total Credit 20.00   |     |      |       | FINAL CGPI --        |    |      |       | FINAL GRADE -- |     |      |       |         |     |      |               |         |    |       |        |         |    |       |       |                                |    |

NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |      |        | PAPER 2       |     |      |        | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |     |       |        | RESULT<br>CR C*G |        |              |       |            |
|----------------|--|--------------------|-----|------|--------|---------------|-----|------|--------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|-----|-------|--------|------------------|--------|--------------|-------|------------|
|                |  | CR                 | GR  | GP   | C*G    | CR            | GR  | GP   | C*G    | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP    | C*G    |                  |        |              |       |            |
| CENTRE-COLLEGE |  | PAPER 7            |     |      |        | PAPER 8       |     |      |        |                |     |      |       |         |     |      |       |         |     |      |       |         |     |       |        |                  |        |              |       |            |
|                |  | CR                 | GR  | GP   | C*G    | CR            | GR  | GP   | C*G    | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP    | C*G    | CR               | GR     | GP           | C*G   | SGPI GRADE |
| 6110806        | GAIKWAD ROHAN BHASKAR SUREKHA                | 32                 | 14+ | 46   | 42471  | 35+           | 13+ | 48   | 42472  | 32+            | 16+ | 48   | 42475 | 36+     | 14+ | 50   | 42480 | 46+     | 11+ | 57   | 42488 | --      | 21+ | 43    | ECL702 | 20.00            | 131.00 | Successful   |       |            |
|                | 2020016402211152                             | 3.00               | E   | 5.00 | 15.00  | 3.00          | E   | 5.00 | 15.00  | 3.00           | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | O   | 10.00 | 10.00  | 6.55             | --     | --           |       |            |
|                | (5)Thane-(174)                               | --                 | 21+ | 41   | ECP701 | --            | 23+ | 46   | ECL701 | --             | 20+ | 23+  |       | --      | 22+ |      |       | --      | 22+ |      |       | 3.00    | O   | 10.00 | 30.00  | 1.00             | O      | 10.00        | 10.00 |            |
|                |  | Total Credit 20.00 |     |      |        | FINAL CGPI -- |     |      |        | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |       |        |                  |        |              |       |            |
| 6110807        | / GANNE SHREYA BALAJI MANGAL                 | 32                 | 15+ | 46   | 42471  | 32+           | 12+ | 44   | 42472  | 35+            | 11+ | 46   | 42475 | 37+     | 14+ | 51   | 42480 | 34+     | 11+ | 45   | 42488 | --      | 21+ | 43    | ECL702 | 20.00            | --     | ABS          |       |            |
|                | 2018016401033796                             | 3.00               | F   | 0.00 | 0.00   | 3.00          | P   | 4.00 | 12.00  | 3.00           | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | E   | 5.00 | 15.00 | 1.00    | O   | 10.00 | 10.00  | --               | --     | --           |       |            |
|                | (5)Thane-(174)                               | --                 | 22+ | 43   | ECP701 | --            | 22+ | 44   | ECL701 | --             | 21+ | 22+  |       | --      | 22+ |      |       | --      | 22+ |      |       | 3.00    | O   | 10.00 | 30.00  | 1.00             | O      | 10.00        | 10.00 |            |
|                |  | Total Credit 20.00 |     |      |        | FINAL CGPI -- |     |      |        | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |       |        |                  |        |              |       |            |
| 6110808        | / GAWALI KUSUM ARJUN JYOTI                   | 32                 | 18+ | 18   | 42471  | 46+           | 14+ | 60   | 42472  | 42E            | 15+ | 57   | 42475 | 34+     | 17+ | 51   | 42480 | 43+     | 18+ | 61   | 42488 | --      | 22+ | 45    | ECL702 | 20.00            | --     | Unsuccessful |       |            |
|                | 2020016402210841                             | 3.00               | F   | 0.00 | 0.00   | 3.00          | C   | 7.00 | 21.00  | 3.00           | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O   | 10.00 | 10.00  | --               | --     | --           |       |            |
|                | (5)Thane-(174)                               | --                 | 23+ | 46   | ECP701 | --            | 22+ | 45   | ECL701 | --             | 23+ | 23+  |       | --      | 23+ |      |       | --      | 23+ |      |       | 3.00    | O   | 10.00 | 30.00  | 1.00             | O      | 10.00        | 10.00 |            |
|                |  | Total Credit 20.00 |     |      |        | FINAL CGPI -- |     |      |        | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |       |        |                  |        |              |       |            |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                          | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |              | PAPER 6 |    |       |        | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|--------------|---------|----|-------|--------|--------------------------------|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G          | CR      | GR | GP    | C*G    |                                |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |              |         |    |       |        |                                |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G          | CR      | GR | GP    | C*G    |                                |
| 6110809        | JADHAV PRATIK RAGHUVIR<br>LATA<br>2020016402210961<br>(5)Thane-(174)  | 42471<br>23F       | 13+ | 36    |       | 42472<br>42+  | 11+ | 53    |       | 42475<br>37+   | 12+ | 49   |       | 42480<br>44+ | 11+ | 55   |       | 42488<br>41+ | 11+ | 52   | ECL702<br>-- | 18+     | 39 | 20.00 | --     |                                |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00        | 1.00    | A  | 9.00  | 9.00   | -- --                          |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |              |         |    |       |        |                                |
|                |   | --                 | 23+ | 46    |       | --            | 22+ | 44    |       | --             | 23+ | 49   |       | --           | 22+ |      |       | --           | 21+ |      | --           | 18+     | 39 | 20.00 | --     |                                |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |              |         |    |       |        |                                |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |              |         |    |       |        |                                |
| 6110810        | JAGE YASH SANJAY<br>VIDYA<br>2019016401914791<br>(5)Thane-(174)       | 42471<br>39        | 16+ | 55    |       | 42472<br>32+  | 9+  | 41    |       | 42475<br>41+   | 15+ | 56   |       | 42480<br>51+ | 8+  | 59   |       | 42488<br>38+ | 16+ | 54   | ECL702<br>-- | 19+     | 39 | 20.00 | 133.00 |                                |
|                |   | 3.00               | D   | 6.00  | 18.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00        | 1.00    | A  | 9.00  | 9.00   | 6.65 --                        |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |              |         |    |       |        |                                |
|                |   | --                 | 20+ | 40    |       | --            | 23+ | 45    |       | --             | 20+ | 40   |       | --           | 22+ |      |       | --           | 20+ |      | --           | 19+     | 39 | 20.00 | 133.00 |                                |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |              |         |    |       |        |                                |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |              |         |    |       |        |                                |
| 6110811        | JAGTAP PRATIK HARIDAS<br>SULBHA<br>2020016402210752<br>(5)Thane-(174) | 42471<br>AA        | 15+ | 15    |       | 42472<br>47+  | 11+ | 58    |       | 42475<br>33+   | 15+ | 48   |       | 42480<br>57+ | 17+ | 74   |       | 42488<br>65+ | 13+ | 78   | ECL702<br>-- | 22+     | 44 | 20.00 | --     |                                |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | B   | 8.00 | 24.00 | 3.00         | A   | 9.00 | 27.00        | 1.00    | O  | 10.00 | 10.00  | -- --                          |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |              |         |    |       |        |                                |
|                |   | --                 | 24+ | 46    |       | --            | 22+ | 45    |       | --             | 24+ | 46   |       | --           | 22+ |      |       | --           | 22+ |      | --           | 22+     | 44 | 20.00 | --     |                                |

-- 22+ |-- 23+ |  
 |3.00 O 10.00 30.00|1.00 O 10.00 10.00|  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

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 / - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
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 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                             | PAPER 1   |   |   | PAPER 2   |   |   | PAPER 3  |   |   | PAPER 4                      |                             |                       | PAPER 5                      |                             |                       | PAPER 6                             |                              |                       | RESULT<br>CR C*G<br>SGPI GRADE                  |     |
|----------------|--|---|---|---|---|---|---|--|---|---|------------------------------|-----------------------------|-----------------------|------------------------------|-----------------------------|-----------------------|-------------------------------------|------------------------------|-----------------------|---|-----|
|                |  | CR  | GR  | GP  | C*G   | CR  | GR  | GP   | C*G   | CR  | GR                           | GP                          | C*G                   | CR                           | GR                          | GP                    | C*G                                 | CR                           | GR                    |   | GP  |
| CENTRE-COLLEGE |  | PAPER 7   |   |   | PAPER 8   |   |   |  |   |   |                              |                             |                       |                              |                             |                       |                                     |                              |                       |   |     |
|                |  | CR  | GR  | GP  | C*G   | CR  | GR  | GP   | C*G   | CR  | GR                           | GP                          | C*G                   | CR                           | GR                          | GP                    | C*G                                 | CR                           | GR                    | GP  | C*G |
| 6110812        | KHARKAR KARAN DASHARATH<br>MADHAVI<br>2020016402210512<br>(5)Thane-(174) | 42471<br> 32+<br> 3.00 E<br> <br> ECP701<br> --<br> --<br> 3.00 O<br> | 16+<br> <br> 5.00 15.00<br> <br> 22+ 44<br> 22+<br> 10.00 30.00<br> | 48<br> <br> 15.00<br> <br> 44<br> 22+<br> 30.00<br> | 42472<br> 35+<br> 3.00 E<br> <br> ECL701<br> --<br> --<br> 1.00 O<br> | 10+<br> <br> 5.00 15.00<br> <br> 21+ 43<br> 23+<br> 10.00 10.00<br> | 45<br> <br> 15.00<br> <br> 43<br> 23+<br> 10.00<br> | 42475<br> 38<br> 3.00 E<br> <br> ECL701<br> --<br> --<br> 1.00 O<br> | 9+<br> <br> 5.00 15.00<br> <br> 21+ 43<br> 23+<br> 10.00 10.00<br>  | 47<br> <br> 15.00<br> <br> 43<br> 23+<br> 10.00<br> | 42480<br> 33+<br> 3.00 P<br> | 11+<br> <br> 4.00 12.00<br> | 44<br> <br> 12.00<br> | 42488<br> 38<br> 3.00 E<br>  | 9+<br> <br> 5.00 15.00<br>  | 47<br> <br> 15.00<br> | ECL702<br> --<br> --<br> 1.00 A<br> | 18+<br> <br> 9.00 9.00<br>   | 38<br> <br> 9.00<br>  | Successful<br>20.00 121.00<br> <br> 6.05 --<br> |     |
| 6110813        | KOCHAREKAR SOHAM RAJESH<br>SMITA<br>2019016401913095<br>(5)Thane-(174)   | 42471<br> 47+<br> 3.00 C<br> <br> ECP701<br> --<br> --<br> 3.00 O<br> | 18+<br> <br> 7.00 21.00<br> <br> 21+ 43<br> 22+<br> 10.00 30.00<br> | 65<br> <br> 21.00<br> <br> 43<br> 22+<br> 30.00<br> | 42472<br> 40+<br> 3.00 D<br> <br> ECL701<br> --<br> --<br> 1.00 O<br> | 15+<br> <br> 6.00 18.00<br> <br> 22+ 45<br> 23+<br> 10.00 10.00<br> | 55<br> <br> 18.00<br> <br> 45<br> 23+<br> 10.00<br> | 42475<br> 42<br> 3.00 D<br> <br> ECL701<br> --<br> --<br> 1.00 O<br> | 16+<br> <br> 6.00 18.00<br> <br> 22+ 45<br> 23+<br> 10.00 10.00<br> | 58<br> <br> 18.00<br> <br> 45<br> 23+<br> 10.00<br> | 42480<br> 39+<br> 3.00 D<br> | 17+<br> <br> 6.00 18.00<br> | 56<br> <br> 18.00<br> | 42488<br> 45+<br> 3.00 C<br> | 15+<br> <br> 7.00 21.00<br> | 60<br> <br> 21.00<br> | ECL702<br> --<br> --<br> 1.00 O<br> | 19+<br> <br> 10.00 10.00<br> | 40<br> <br> 10.00<br> | Successful<br>20.00 146.00<br> <br> 7.30 --<br> |     |
| 6110814        | MAHADIK SURAJ VILAS<br>SUJATA  | 42471<br> AA<br> <br> ECL702<br> --<br> --<br> 1.00 O<br>             | 8+<br> <br> 8<br>   | 8<br> <br> 8<br>                                    | 42472<br> 40+<br> 3.00 D<br> <br> ECL701<br> --<br> --<br> 1.00 O<br> | 9+<br> <br> 9<br>   | 49<br> <br> 9<br>                                   | 42475<br> 37E<br> 3.00 D<br>   | 11+<br> <br> 8<br>  | 48<br> <br> 8<br>                                   | 42480<br> 33E<br> 3.00 C<br> | 8+<br> <br> 8<br>           | 41<br> <br> 8<br>     | 42488<br> 46+<br> 3.00 C<br> | 8+<br> <br> 8<br>           | 54<br> <br> 8<br>     | ECL702<br> --<br> --<br> 1.00 O<br> | 20+<br> <br> 18+<br>         | 38<br> <br> 18+<br>   | Unsuccessful<br>20.00 --<br>                    |     |

|                  |                    |      |       |               |        |       |                |      |       |        |      |       |        |      |       |        |      |      |       |
|------------------|--------------------|------|-------|---------------|--------|-------|----------------|------|-------|--------|------|-------|--------|------|-------|--------|------|------|-------|
| 2019016401915836 | 3.00 F             | 0.00 | 0.00  | 3.00 E        | 5.00   | 15.00 | 3.00 E         | 5.00 | 15.00 | 3.00 P | 4.00 | 12.00 | 3.00 D | 6.00 | 18.00 | 1.00 A | 9.00 | 9.00 | -- -- |
| (5)Thane-(174)   | ECP701             |      |       |               | ECL701 |       |                |      |       |        |      |       |        |      |       |        |      |      |       |
|                  | --                 | 13+  | 27    | --            | 19+    | 39    |                |      |       |        |      |       |        |      |       |        |      |      |       |
|                  | --                 | 14+  |       | --            | 20+    |       |                |      |       |        |      |       |        |      |       |        |      |      |       |
|                  | 3.00 D             | 6.00 | 18.00 | 1.00 A        | 9.00   | 9.00  |                |      |       |        |      |       |        |      |       |        |      |      |       |
|                  | Total Credit 20.00 |      |       | FINAL CGPI -- |        |       | FINAL GRADE -- |      |       |        |      |       |        |      |       |        |      |      |       |

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 NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR |

|         |                               |        |      |       |        |       |       |        |      |       |        |      |       |        |      |       |        |       |       |     |    |        |    |     |    |            |         |
|---------|-------------------------------|--------|------|-------|--------|-------|-------|--------|------|-------|--------|------|-------|--------|------|-------|--------|-------|-------|-----|----|--------|----|-----|----|------------|---------|
| 6110815 | MALI SHREESHAIL TANAJI SAVITA | 42471  | 32   | 10+   | 42     | 42472 | 32+   | 13+    | 45   | 42475 | 32+    | 11+  | 43    | 42480  | 33+  | 13+   | 46     | 42488 | 38+   | 14+ | 52 | ECL702 | -- | 20+ | 41 | Successful |         |
|         |                               |        |      |       |        |       |       |        |      |       |        |      |       |        |      |       |        |       |       |     |    |        |    |     |    |            |         |
|         | 2019016401914021              | 3.00 P | 4.00 | 12.00 | 3.00 E | 5.00  | 15.00 | 3.00 P | 4.00 | 12.00 | 3.00 E | 5.00 | 15.00 | 3.00 D | 6.00 | 18.00 | 1.00 O | 10.00 | 10.00 |     |    |        |    |     |    |            | 6.10 -- |

|                |                    |       |       |               |        |       |                |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------|--------------------|-------|-------|---------------|--------|-------|----------------|--|--|--|--|--|--|--|--|--|--|--|--|
| (5)Thane-(174) | ECP701             |       |       |               | ECL701 |       |                |  |  |  |  |  |  |  |  |  |  |  |  |
|                | --                 | 21+   | 43    | --            | 20+    | 41    |                |  |  |  |  |  |  |  |  |  |  |  |  |
|                | --                 | 22+   |       | --            | 21+    |       |                |  |  |  |  |  |  |  |  |  |  |  |  |
|                | 3.00 O             | 10.00 | 30.00 | 1.00 O        | 10.00  | 10.00 |                |  |  |  |  |  |  |  |  |  |  |  |  |
|                | Total Credit 20.00 |       |       | FINAL CGPI -- |        |       | FINAL GRADE -- |  |  |  |  |  |  |  |  |  |  |  |  |

|         |                             |        |      |      |        |       |      |        |      |       |        |      |       |        |      |       |        |       |       |     |    |        |    |     |    |              |       |
|---------|-----------------------------|--------|------|------|--------|-------|------|--------|------|-------|--------|------|-------|--------|------|-------|--------|-------|-------|-----|----|--------|----|-----|----|--------------|-------|
| 6110816 | MEKALA DHIRAJ BABU BHARATHI | 42471  | 20F  | 12+  | 32     | 42472 | AA   | 11+    | 11   | 42475 | 28F    | 12+  | 40    | 42480  | 32+  | 9+    | 41     | 42488 | 34+   | 12+ | 46 | ECL702 | -- | 22+ | 42 | Unsuccessful |       |
|         |                             |        |      |      |        |       |      |        |      |       |        |      |       |        |      |       |        |       |       |     |    |        |    |     |    |              |       |
|         | 2020016402211337            | 3.00 F | 0.00 | 0.00 | 3.00 F | 0.00  | 0.00 | 3.00 F | 0.00 | 0.00  | 3.00 P | 4.00 | 12.00 | 3.00 E | 5.00 | 15.00 | 1.00 O | 10.00 | 10.00 |     |    |        |    |     |    |              | -- -- |

|                |                    |       |       |               |        |       |                |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------|--------------------|-------|-------|---------------|--------|-------|----------------|--|--|--|--|--|--|--|--|--|--|--|--|
| (5)Thane-(174) | ECP701             |       |       |               | ECL701 |       |                |  |  |  |  |  |  |  |  |  |  |  |  |
|                | --                 | 21+   | 42    | --            | 22+    | 44    |                |  |  |  |  |  |  |  |  |  |  |  |  |
|                | --                 | 21+   |       | --            | 22+    |       |                |  |  |  |  |  |  |  |  |  |  |  |  |
|                | 3.00 O             | 10.00 | 30.00 | 1.00 O        | 10.00  | 10.00 |                |  |  |  |  |  |  |  |  |  |  |  |  |
|                | Total Credit 20.00 |       |       | FINAL CGPI -- |        |       | FINAL GRADE -- |  |  |  |  |  |  |  |  |  |  |  |  |



|         |                                  |                               |                               |                     |                     |                     |                     |                          |
|---------|----------------------------------|-------------------------------|-------------------------------|---------------------|---------------------|---------------------|---------------------|--------------------------|
| 6110817 | PATEL SUBHAM CHINTAMANI<br>LEENA | 42471<br>39+ 18+ 57           | 42472<br>AA 13+ 13            | 42475<br>35E 16+ 51 | 42480<br>39+ 18+ 57 | 42488<br>33+ 14+ 47 | ECL702<br>-- 20+ 40 | Unsuccessful<br>20.00 -- |
|         | 2019016401915376                 | 3.00 D 6.00 18.00             | 3.00 F 0.00 0.00              | 3.00 D 6.00 18.00   | 3.00 D 6.00 18.00   | 3.00 E 5.00 15.00   | 1.00 O 10.00 10.00  | -- --                    |
|         | (5)Thane-(174)                   | ECP701<br>-- 23+ 47<br>-- 24+ | ECL701<br>-- 20+ 39<br>-- 19+ |                     |                     |                     |                     |                          |
|         |                                  | 3.00 O 10.00 30.00            | 1.00 A 9.00 9.00              |                     |                     |                     |                     |                          |
|         |                                  | Total Credit 20.00            |                               | FINAL CGPI --       | FINAL GRADE --      |                     |                     |                          |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                                    |                               |                               |                     |                     |                     |                     |                            |
|---------|------------------------------------|-------------------------------|-------------------------------|---------------------|---------------------|---------------------|---------------------|----------------------------|
| 6110818 | PATIL GAURAV SHAILENDRA<br>BHARATI | 42471<br>32 16+ 48            | 42472<br>41+ 9+ 50            | 42475<br>32+ 13+ 45 | 42480<br>34+ 14+ 48 | 42488<br>42+ 12+ 54 | ECL702<br>-- 19+ 40 | Successful<br>20.00 131.00 |
|         | 2019016401913547                   | 3.00 E 5.00 15.00             | 3.00 D 6.00 18.00             | 3.00 E 5.00 15.00   | 3.00 E 5.00 15.00   | 3.00 D 6.00 18.00   | 1.00 O 10.00 10.00  | 6.55 --                    |
|         | (5)Thane-(174)                     | ECP701<br>-- 20+ 40<br>-- 20+ | ECL701<br>-- 21+ 43<br>-- 22+ |                     |                     |                     |                     |                            |
|         |                                    | 3.00 O 10.00 30.00            | 1.00 O 10.00 10.00            |                     |                     |                     |                     |                            |
|         |                                    | Total Credit 20.00            |                               | FINAL CGPI --       | FINAL GRADE --      |                     |                     |                            |

|         |                             |                    |                    |                     |                     |                     |                     |                          |
|---------|-----------------------------|--------------------|--------------------|---------------------|---------------------|---------------------|---------------------|--------------------------|
| 6110819 | PATIL JAY PADMAN<br>PRANALI | 42471<br>26F 9+ 35 | 42472<br>35+ 9+ 44 | 42475<br>45E 15+ 60 | 42480<br>39+ 10+ 49 | 42488<br>51+ 13+ 64 | ECL702<br>-- 18+ 38 | Unsuccessful<br>20.00 -- |
|         | 2020016402209806            | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00  | 3.00 C 7.00 21.00   | 3.00 E 5.00 15.00   | 3.00 C 7.00 21.00   | 1.00 A 9.00 9.00    | -- --                    |
|         | (5)Thane-(174)              | ECP701             | ECL701             |                     |                     |                     |                     |                          |

|  |                    |     |       |               |       |    |                |       |  |  |  |  |  |  |  |  |  |  |  |
|--|--------------------|-----|-------|---------------|-------|----|----------------|-------|--|--|--|--|--|--|--|--|--|--|--|
|  | --                 | 21+ | 43    | --            | 20+   | 41 |                |       |  |  |  |  |  |  |  |  |  |  |  |
|  | --                 | 22+ |       | --            | 21+   |    |                |       |  |  |  |  |  |  |  |  |  |  |  |
|  | 13.00              | O   | 10.00 | 30.00         | 11.00 | O  | 10.00          | 10.00 |  |  |  |  |  |  |  |  |  |  |  |
|  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |    | FINAL GRADE -- |       |  |  |  |  |  |  |  |  |  |  |  |

|                                       |                    |     |      |               |        |     |                |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |
|---------------------------------------|--------------------|-----|------|---------------|--------|-----|----------------|-------|-------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|-------|-------|-----|-------|----|
| 6110820 / PISAL MAYURI VIJAY VAISHALI | 42471              | AA  | 15+  | 15            | 42472  | 34+ | 18+            | 52    | 42475 | 46+ | 17+  | 63    | 42480 | 40+ | 15+  | 55    | 42488 | 46+ | 12+  | 58    | ECL702 | -- | 21+   | 43    | ABS | 20.00 | -- |
| 2020016402211183                      | 13.00              | F   | 0.00 | 0.00          | 3.00   | D   | 6.00           | 18.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O  | 10.00 | 10.00 | --  | --    |    |
| (5)Thane-(174)                        | ECP701             | --  | 19+  | 38            | ECL701 | --  | 24+            | 47    |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |
|                                       | --                 | 19+ |      |               | --     | 23+ |                |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |
|                                       | 13.00              | A   | 9.00 | 27.00         | 1.00   | O   | 10.00          | 10.00 |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |
|                                       | Total Credit 20.00 |     |      | FINAL CGPI -- |        |     | FINAL GRADE -- |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |     |       |    |

Remark: PPR

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL; NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR |

|                  |                              |                    |     |       |               |        |    |                |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |  |
|------------------|------------------------------|--------------------|-----|-------|---------------|--------|----|----------------|-------|-------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|------|------|--------------|-------|----|--|
| 6110821          | RAYKAR PRASAD SANJAY MANISHA | 42471              | 39E | 11+   | 50            | 42472  | AA | 9+             | 9     | 42475 | 35+ | 14+  | 49    | 42480 | 36+ | 10+  | 46    | 42488 | 32+ | 10+  | 42    | ECL702 | -- | 17+  | 37   | Unsuccessful | 20.00 | -- |  |
| 2020016402211016 |                              | 13.00              | D   | 6.00  | 18.00         | 3.00   | F  | 0.00           | 0.00  | 3.00  | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 1.00   | B  | 8.00 | 8.00 | --           | --    |    |  |
| (5)Thane-(174)   |                              | ECP701             | --  | 20+   | 41            | ECL701 | -- | 20+            | 41    |       |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |  |
|                  |                              | --                 | 21+ |       | --            | 21+    |    |                |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |  |
|                  |                              | 13.00              | O   | 10.00 | 30.00         | 1.00   | O  | 10.00          | 10.00 |       |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |  |
|                  |                              | Total Credit 20.00 |     |       | FINAL CGPI -- |        |    | FINAL GRADE -- |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |  |

|         |                                  |       |     |     |    |       |     |     |    |       |    |     |    |       |     |     |    |       |     |     |    |        |    |     |    |            |       |        |
|---------|----------------------------------|-------|-----|-----|----|-------|-----|-----|----|-------|----|-----|----|-------|-----|-----|----|-------|-----|-----|----|--------|----|-----|----|------------|-------|--------|
| 6110822 | SHETYE SIDDHAY SUBHASH SHUBHANGI | 42471 | 36+ | 18+ | 54 | 42472 | 38+ | 16+ | 54 | 42475 | 32 | 17+ | 49 | 42480 | 37+ | 18+ | 55 | 42488 | 37+ | 14+ | 51 | ECL702 | -- | 19+ | 40 | Successful | 20.00 | 137.00 |
|---------|----------------------------------|-------|-----|-----|----|-------|-----|-----|----|-------|----|-----|----|-------|-----|-----|----|-------|-----|-----|----|--------|----|-----|----|------------|-------|--------|

|                                  |   |
|----------------------------------|---|
| 2020016402211287                 | 3.00 D 6.00 18.00   3.00 D 6.00 18.00   3.00 E 5.00 15.00   3.00 D 6.00 18.00   3.00 D 6.00 18.00   -- 21+   6.85 --          |
| (5)Thane-(174)                   | ECP701   ECL701   |
|                                  | -- 21+ 42   -- 21+ 45   |
|                                  | -- 21+   -- 24+   |
|                                  | 3.00 O 10.00 30.00   1.00 O 10.00 10.00   |
|                                  | Total Credit 20.00 FINAL CGPI -- FINAL GRADE --   |
| 6110823 SHINDE SHUBHAM BALASAHEB | 42471   42472   42475   42480   42488   ECL702   Unsuccessful   |
| USHA                             | 33E 9+ 42   34+ 9+ 43   23F 13+ 36   38E 8+ 46   36+ 12+ 48   -- 23+ 45   20.00 --  |
|                                  | -- 22+  |
| 2020016402211465                 | 3.00 P 4.00 12.00   3.00 P 4.00 12.00   3.00 F 0.00 0.00   3.00 E 5.00 15.00   3.00 E 5.00 15.00   1.00 O 10.00 10.00   -- -- |
| (5)Thane-(174)                   | ECP701   ECL701   |
|                                  | -- 21+ 42   -- 22+ 44   |
|                                  | -- 21+   -- 22+   |
|                                  | 3.00 O 10.00 30.00   1.00 O 10.00 10.00   |
|                                  | Total Credit 20.00 FINAL CGPI -- FINAL GRADE --   |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|                             |   |
|-----------------------------|---|
| 6110824 SINGH ANSHUMAN AJIT | 42471   42472   42475   42480   42488   ECL702   Unsuccessful   |
| SADHANA                     | 15F 13+ 28   32+ 9+ 41   16F 10+ 26   32+ 8+ 40   18F 11+ 29   -- 18+ 38   20.00 --                                       |
|                             | -- 20+  |
| 2017016402258122            | 3.00 F 0.00 0.00   3.00 P 4.00 12.00   3.00 F 0.00 0.00   3.00 P 4.00 12.00   3.00 F 0.00 0.00   1.00 A 9.00 9.00   -- -- |
| (5)Thane-(174)              | ECP701   ECL701   |
|                             | -- 19+ 38   -- 19+ 37   |
|                             | -- 19+   -- 18+   |
|                             | 3.00 A 9.00 27.00   1.00 B 8.00 8.00  |

|   |                    | Total Credit 20.00 |                   |                  |                   | FINAL CGPI --      |          |  |                | FINAL GRADE -- |  |  |  |  |  |  |  |
|---|--------------------|--------------------|-------------------|------------------|-------------------|--------------------|----------|--|----------------|----------------|--|--|--|--|--|--|--|
| 6110825 / UPASANA BALNAGESH SUNCHU VIJAYALAXMI SUNCHU | 42471              | 42472              | 42475             | 42480            | 42488             | ECL702             | ABS      |  |                |                |  |  |  |  |  |  |  |
|   | 32+ 10+ 42         | 46+ 13+ 59         | 32+ 16+ 48        | AA 13+ 13        | 47+ 17+ 64        | -- 22+ 44          | 20.00 -- |  |                |                |  |  |  |  |  |  |  |
| 2020016402211191                                      | 3.00 P 4.00 12.00  | 3.00 D 6.00 18.00  | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 C 7.00 21.00 | 1.00 O 10.00 10.00 | -- --    |  |                |                |  |  |  |  |  |  |  |
| (5)Thane-(174)  | ECP701             | ECL701             |                   |                  |                   |                    |          |  |                |                |  |  |  |  |  |  |  |
|   | -- 21+ 43          | -- 22+ 44          |                   |                  |                   |                    |          |  |                |                |  |  |  |  |  |  |  |
|   | -- 22+             | -- 22+             |                   |                  |                   |                    |          |  |                |                |  |  |  |  |  |  |  |
|   | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                  |                   |                    |          |  |                |                |  |  |  |  |  |  |  |
|   | Total Credit 20.00 |                    |                   |                  | FINAL CGPI --     |                    |          |  | FINAL GRADE -- |                |  |  |  |  |  |  |  |

|   |                    |                    |                   |                   |                   |                    |              |  |                |  |  |  |  |  |  |  |  |
|---|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--------------|--|----------------|--|--|--|--|--|--|--|--|
| 6110826 TORASKAR OMKAR DHONDIRAM RAJASHRI | 42471              | 42472              | 42475             | 42480             | 42488             | ECL702             | Successful   |  |                |  |  |  |  |  |  |  |  |
|   | 32 16+ 48          | 50+ 15+ 65         | 35+ 13+ 48        | 32+ 13+ 45        | 40+ 12+ 52        | -- 20+ 41          | 20.00 134.00 |  |                |  |  |  |  |  |  |  |  |
| 2020016402209822                          | 3.00 E 5.00 15.00  | 3.00 C 7.00 21.00  | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 | 6.70 --      |  |                |  |  |  |  |  |  |  |  |
| (5)Thane-(174)                            | ECP701             | ECL701             |                   |                   |                   |                    |              |  |                |  |  |  |  |  |  |  |  |
|   | -- 20+ 41          | -- 24+ 48          |                   |                   |                   |                    |              |  |                |  |  |  |  |  |  |  |  |
|   | -- 21+             | -- 24+             |                   |                   |                   |                    |              |  |                |  |  |  |  |  |  |  |  |
|   | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                    |              |  |                |  |  |  |  |  |  |  |  |
|   | Total Credit 20.00 |                    |                   |                   | FINAL CGPI --     |                    |              |  | FINAL GRADE -- |  |  |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |

|                                       |                   |                   |                   |                   |                   |                    |              |  |  |  |  |  |  |  |  |  |  |
|---------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------|--|--|--|--|--|--|--|--|--|--|
| 6110827 VANJARI ROHAN RAJENDRA SUNITA | 42471             | 42472             | 42475             | 42480             | 42488             | ECL702             | Successful   |  |  |  |  |  |  |  |  |  |  |
|                                       | 37 16+ 53         | 39+ 10+ 49        | 45+ 13+ 58        | 39+ 15+ 54        | 39+ 12+ 51        | -- 19+ 41          | 20.00 137.00 |  |  |  |  |  |  |  |  |  |  |
| 2020016402210566                      | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 | 6.85 --      |  |  |  |  |  |  |  |  |  |  |

(5)Thane-(174) |ECP701 |ECL701 |  
 |-- 23+ 46 |-- 20+ 40 |  
 |-- 23+ |-- 20+ |  
 |3.00 O 10.00 30.00|1.00 O 10.00 10.00|  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110828 / BHURAVANE SONAL DINESH |42471 |42472 |42476 |42480 |42485 |ECL702 | Unsuccessful  
 PRIYA |22F 14+ 36 |32E 13+ 45 |44+ 15+ 59 |33+ 15+ 48 |37+ 19+ 56 |-- 20+ 41 | 20.00 --  
 | | | | | | |  
 | | | | | | |  
 2019016401913474 |3.00 F 0.00 0.00 |3.00 E 5.00 15.00 |3.00 D 6.00 18.00 |3.00 E 5.00 15.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00| -- --

(5)Thane-(174) |ECP701 |ECL701 |  
 |-- 20+ 40 |-- 21+ 40 |  
 |-- 20+ |-- 19+ |  
 |3.00 O 10.00 30.00|1.00 O 10.00 10.00|  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110829 / PALAV RHUTUJA NAMDEV |42471 |42472 |42476 |42480 |42485 |ECL702 | Successful  
 SMITA |34+ 14+ 48 |39+ 9+ 48 |45+ 17+ 62 |42 12+ 54 |39+ 15+ 54 |-- 20+ 42 | 20.00 136.00  
 | | | | | | |  
 | | | | | | |  
 2019016401913822 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00| 6.80 --

(5)Thane-(174) |ECP701 |ECL701 |  
 |-- 22+ 44 |-- 20+ 39 |  
 |-- 22+ |-- 19+ |  
 |3.00 O 10.00 30.00|1.00 A 9.00 9.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|                |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
| CENTRE-COLLEGE |  | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|                |  | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|                |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

6110830 PATIL KUNAL ANANT |42471 |42472 |42476 |42480 |42485 |ECL702 | Successful

|                  |        |     |              |        |      |    |            |       |      |    |      |       |             |     |      |       |      |    |      |       |        |   |       |       |  |      |    |
|------------------|--------|-----|--------------|--------|------|----|------------|-------|------|----|------|-------|-------------|-----|------|-------|------|----|------|-------|--------|---|-------|-------|--|------|----|
| SHAILAJA         | 42+    | 8+  | 50           | 37+    | 9+   | 46 | 43+        | 10+   | 53   | 37 | 12+  | 49    | 43+         | 11+ | 54   | --    | 19+  | 40 |      | 20.00 | 130.00 |   |       |       |  |      |    |
| 2019016401916913 | 3.00   | D   | 6.00         | 18.00  | 3.00 | E  | 5.00       | 15.00 | 3.00 | D  | 6.00 | 18.00 | 3.00        | E   | 5.00 | 15.00 | 3.00 | D  | 6.00 | 18.00 | 1.00   | O | 10.00 | 10.00 |  | 6.50 | -- |
| (5)Thane-(174)   | ECP701 |     |              | ECL701 |      |    |            |       |      |    |      |       |             |     |      |       |      |    |      |       |        |   |       |       |  |      |    |
|                  | --     | 19+ | 38           | --     | 20+  | 38 |            |       |      |    |      |       |             |     |      |       |      |    |      |       |        |   |       |       |  |      |    |
|                  | --     | 19+ |              | --     | 18+  |    |            |       |      |    |      |       |             |     |      |       |      |    |      |       |        |   |       |       |  |      |    |
|                  | 3.00   | A   | 9.00         | 27.00  | 1.00 | A  | 9.00       | 9.00  |      |    |      |       |             |     |      |       |      |    |      |       |        |   |       |       |  |      |    |
|                  |        |     | Total Credit | 20.00  |      |    | FINAL CGPI | --    |      |    |      |       | FINAL GRADE | --  |      |       |      |    |      |       |        |   |       |       |  |      |    |

|                                      |        |     |              |        |      |    |            |       |    |       |    |    |             |     |    |        |     |    |  |              |    |
|--------------------------------------|--------|-----|--------------|--------|------|----|------------|-------|----|-------|----|----|-------------|-----|----|--------|-----|----|--|--------------|----|
| 6110831 PATIL ROHIT DAGDU SANJEEVANI | 42471  |     |              | 42472  |      |    | 42476      |       |    | 42480 |    |    | 42485       |     |    | ECL702 |     |    |  | Unsuccessful |    |
| 2020016402211473                     | 40E    | 12+ | 52           | AA     | 9+   | 9  | 15F        | 10+   | 25 | 32E   | 9+ | 41 | 54+         | 12+ | 66 | --     | 21+ | 39 |  | 20.00        | -- |
| (5)Thane-(174)                       | ECP701 |     |              | ECL701 |      |    |            |       |    |       |    |    |             |     |    |        |     |    |  |              |    |
|                                      | --     | 20+ | 40           | --     | 21+  | 43 |            |       |    |       |    |    |             |     |    |        |     |    |  |              |    |
|                                      | --     | 20+ |              | --     | 22+  |    |            |       |    |       |    |    |             |     |    |        |     |    |  |              |    |
|                                      | 3.00   | O   | 10.00        | 30.00  | 1.00 | O  | 10.00      | 10.00 |    |       |    |    |             |     |    |        |     |    |  |              |    |
|                                      |        |     | Total Credit | 20.00  |      |    | FINAL CGPI | --    |    |       |    |    | FINAL GRADE | --  |    |        |     |    |  |              |    |

|                                   |        |     |              |        |      |    |            |      |    |       |    |   |             |     |    |        |     |    |  |              |    |
|-----------------------------------|--------|-----|--------------|--------|------|----|------------|------|----|-------|----|---|-------------|-----|----|--------|-----|----|--|--------------|----|
| 6110832 PATIL VINAY JAYDAS KAMINI | 42471  |     |              | 42472  |      |    | 42476      |      |    | 42480 |    |   | 42485       |     |    | ECL702 |     |    |  | Unsuccessful |    |
| 2017016402551365                  | AA     | 8+  | 8            | AA     | 9+   | 9  | 33+        | 8+   | 41 | AA    | 8+ | 8 | 22F         | 10+ | 32 | --     | 18+ | 36 |  | 20.00        | -- |
| (5)Thane-(174)                    | ECP701 |     |              | ECL701 |      |    |            |      |    |       |    |   |             |     |    |        |     |    |  |              |    |
|                                   | --     | 13+ | 27           | --     | 18+  | 36 |            |      |    |       |    |   |             |     |    |        |     |    |  |              |    |
|                                   | --     | 14+ |              | --     | 18+  |    |            |      |    |       |    |   |             |     |    |        |     |    |  |              |    |
|                                   | 3.00   | D   | 6.00         | 18.00  | 1.00 | B  | 8.00       | 8.00 |    |       |    |   |             |     |    |        |     |    |  |              |    |
|                                   |        |     | Total Credit | 20.00  |      |    | FINAL CGPI | --   |    |       |    |   | FINAL GRADE | --  |    |        |     |    |  |              |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|   | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|--------|--------------|-------|------|-------|-------|--------|---------|
|   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
| 6110833 SAWANT MUKUND ASHOK AKSHAYA             | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42485 | ECL702 | Unsuccessful |       |      |       |       |        |         |
|   | 32+                | 8+  | 40    |       | 32E           | 9+  | 41    |       | 33+            | 11+ | 44   |       | 26F   | 11+ | 37   |       | 37E   | 12+    | 49           | 19+   | 39   | 20.00 | --    |        |         |
| 2020016402212816                                | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | E      | 5.00         | 15.00 | 1.00 | A     | 9.00  | 9.00   | -- --   |
| (5)Thane-(174)                                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | --                 | 18+ | 36    |       | --            | 20+ | 39    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | --                 | 18+ |       |       | --            | 19+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | 3.00               | B   | 8.00  | 24.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
| 6110834 VISHWAKARMA BHAVESH UMASHANKAR - RESHMA | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42485 | ECL702 | Successful   |       |      |       |       |        |         |
|   | 46+                | 17+ | 63    |       | 41+           | 15+ | 56    |       | 45+            | 14+ | 59   |       | 46    | 18+ | 64   |       | 52+   | 16+    | 68           | --    | 21+  | 40    | 20.00 | 149.00 |         |
| 2019016401968792                                | 3.00               | C   | 7.00  | 21.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | C      | 7.00         | 21.00 | 1.00 | O     | 10.00 | 10.00  | 7.45 -- |
| (5)Thane-(174)                                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | --                 | 20+ | 40    |       | --            | 20+ | 40    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | --                 | 20+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
| 6110835 ABHANG JAYESH SAMPAT MAYA               | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42488 | ECL702 | ABS          |       |      |       |       |        |         |
|   | AA                 | 15+ | 15    |       | 32+           | 11+ | 43    |       | 32+            | 11+ | 43   |       | 37+   | 12+ | 49   |       | 34+   | 17+    | 51           | --    | 20+  | 38    | 20.00 | --     |         |
| 2020016402209756                                | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | D      | 6.00         | 18.00 | 1.00 | A     | 9.00  | 9.00   | -- --   |
| (5)Thane-(174)                                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | --                 | 13+ | 27    |       | --            | 22+ | 44    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | --                 | 14+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | 3.00               | D   | 6.00  | 18.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |
|   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |         |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.     | Mother Name<br>PRN.               | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |       |              |         |
|---------|-----------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|-------|--------------|---------|
|         |                                   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            | CR    | GR           | GP      |
|         | CENTRE-COLLEGE                    | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR     | GR         | GP    | C*G          |         |
| 6110836 | AJAY PRATAP SINGH<br>SINDHU SINGH | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |       |              |         |
|         |                                   | 43                 | 13+ | 56    |       | 37+           | 9+  | 46    |       | 34+            | 14+ | 48   |       | 32+   | 14+ | 46   |       | 45+   | 13+ | 58   |       | --     | 21+        | 40    | 20.00 131.00 |         |
|         | 2020016402210237                  | 3.00               | D   | 6.00  | 18.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O          | 10.00 | 10.00        | 6.55 -- |
|         | (5)Thane-(174)                    | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | --                 | 21+ | 42    |       | --            | 21+ | 41    |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | --                 | 21+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
| 6110837 | / SURVE TIRTHA SATISH<br>KAVITA   | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |       | ABS          |         |
|         |                                   | AA                 | 11+ | 11    |       | 36+           | 9+  | 45    |       | 50+            | 16+ | 66   |       | 50+   | 14+ | 64   |       | 40+   | 12+ | 52   |       | --     | 21+        | 39    | 20.00 --     |         |
|         | 2020016402209892                  | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | C   | 7.00 | 21.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | A          | 9.00  | 9.00         | -- --   |
|         | (5)Thane-(174)                    | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | --                 | 21+ | 43    |       | --            | 21+ | 42    |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | --                 | 22+ |       |       | --            | 21+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
| 6110838 | DESHMUKH AMEY<br>MEGHA            | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |       | Successful   |         |
|         |                                   | 32+                | 18+ | 50    |       | 32+           | 18+ | 50    |       | 32             | 19+ | 51   |       | 34    | 19+ | 53   |       | 32    | 19+ | 51   |       | --     | 24+        | 48    | 20.00 140.00 |         |
|         | 2019016402273506                  | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O          | 10.00 | 10.00        | 7.00 -- |
|         | (5)Thane-(403)                    | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | --                 | 23+ | 47    |       | --            | 21+ | 45    |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | --                 | 24+ |       |       | --            | 24+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |              |         |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00



| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |       |     | PAPER 3        |       |       | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |       |     | RESULT<br>CR C*G<br>SGPI GRADE |       |        |               |          |
|----------------|--|--------------------|-----|-------|---------------|-------|-----|----------------|-------|-------|---------|------|-------|---------|-----|------|---------|-------|-----|--------------------------------|-------|--------|---------------|----------|
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  |                                | GP    | C*G    |               |          |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | Total              |     |       | Total         |       |     | Total          |       |       | Total   |      |       | Total   |     |      | Total   |       |     |                                |       |        |               |          |
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  | GP                             | C*G   |        |               |          |
| 6110839        | JAWALE PUSHKAR MAHENDRA HEMANGI              | 42471              |     |       |               | 42472 |     |                |       | 42476 |         |      |       | 42480   |     |      |         | 42488 |     |                                |       | ECL702 | Unsuccessful  |          |
|                |  | 32+                | 18+ |       | 50            | 33+   | 12+ |                | 45    | 34+   | 18+     |      | 52    | 26F     | 17+ |      | 43      | 37+   | 16+ |                                | 53    | --     | 22+ 45        | 20.00 -- |
|                | 2020016401996012                             | 3.00               | D   | 6.00  | 18.00         | 3.00  | E   | 5.00           | 15.00 | 3.00  | D       | 6.00 | 18.00 | 3.00    | F   | 0.00 | 0.00    | 3.00  | D   | 6.00                           | 18.00 | 1.00   | O 10.00 10.00 | -- --    |
|                | (5)Thane-(403)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | --                 | 23+ |       | 46            | --    | 20+ |                | 43    |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | --                 | 23+ |       |               | --    | 23+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | O   | 10.00          | 10.00 |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
| 6110840        | KANOJIYA CHETAN ISHWARDIN SAYRA              | 42471              |     |       |               | 42472 |     |                |       | 42476 |         |      |       | 42480   |     |      |         | 42488 |     |                                |       | ECL702 | Unsuccessful  |          |
|                |  | 12F                | 15+ |       | 27            | 32+   | 16+ |                | 48    | 32+   | 15+     |      | 47    | 32+     | 19+ |      | 51      | 43+   | 16+ |                                | 59    | --     | 21+ 43        | 20.00 -- |
|                | 2020016401995256                             | 3.00               | F   | 0.00  | 0.00          | 3.00  | E   | 5.00           | 15.00 | 3.00  | E       | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00   | 3.00  | D   | 6.00                           | 18.00 | 1.00   | O 10.00 10.00 | -- --    |
|                | (5)Thane-(403)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | --                 | 23+ |       | 46            | --    | 20+ |                | 42    |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | --                 | 23+ |       |               | --    | 22+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | O   | 10.00          | 10.00 |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
| 6110841        | KUTHE SAGAR HIRAMAN SUREKHA                  | 42471              |     |       |               | 42472 |     |                |       | 42476 |         |      |       | 42480   |     |      |         | 42488 |     |                                |       | ECL702 | Unsuccessful  |          |
|                |  | 11F                | 18+ |       | 29            | 44E   | 16+ |                | 60    | 40+   | 17+     |      | 57    | 18F     | 18+ |      | 36      | 35E   | 15+ |                                | 50    | --     | 20+ 37        | 20.00 -- |
|                | 2020016402000167                             | 3.00               | F   | 0.00  | 0.00          | 3.00  | C   | 7.00           | 21.00 | 3.00  | D       | 6.00 | 18.00 | 3.00    | F   | 0.00 | 0.00    | 3.00  | D   | 6.00                           | 18.00 | 1.00   | B 8.00 8.00   | -- --    |
|                | (5)Thane-(403)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | --                 | 22+ |       | 44            | --    | 19+ |                | 38    |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | --                 | 22+ |       |               | --    | 19+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | A   | 9.00           | 9.00  |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |               |          |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE       | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT |    |    |     |              |
|----------------|-----------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------|----|----|-----|--------------|
| Mother Name    | PRN.                        | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       | Total   |    |       |       | CR C*G |    |    |     |              |
|                |                             | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR     | GR | GP | C*G | SGPI GRADE   |
| CENTRE-COLLEGE |                             | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | Total              |     |       |       | Total         |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR     | GR | GP | C*G |              |
| 6110842        | MANE SURAJ PRAKASH SUJATA   | 42471              | 32E | 17+   | 49    | 42472         | 40E | 13+   | 53    | 42476          | 40+ | 18+  | 58    | 42480   | 18F | 16+  | 34    | 42488   | 35E | 19+  | 54    | ECL702  | -- | 18+   | 35    |        |    |    |     | Unsuccessful |
|                | 2020016401999126            | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | F   | 0.00 | 0.00  | 3.00    | D   | 6.00 | 18.00 | 1.00    | B  | 8.00  | 8.00  |        |    |    |     | -- --        |
|                | (5)Thane-(403)              | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | --                 | 22+ |       | 44    | --            | 19+ |       | 42    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | --                 | 22+ |       |       | --            | 23+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
| 6110843        | MAURYA ROHAN RAMNAYAN KUNTI | 42471              | 36+ | 16+   | 52    | 42472         | 36  | 16+   | 52    | 42476          | 44+ | 19+  | 63    | 42480   | 32+ | 20+  | 52    | 42488   | 32+ | 19+  | 51    | ECL702  | -- | 22+   | 44    |        |    |    |     | Successful   |
|                | 2019016402272704            | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | O  | 10.00 | 10.00 |        |    |    |     | 7.15 --      |
|                | (5)Thane-(403)              | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | --                 | 23+ |       | 47    | --            | 20+ |       | 42    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | --                 | 24+ |       |       | --            | 22+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
| 6110844        | NIKAM ROHAN DHANAJI CHHAYA  | 42471              | 34E | 18+   | 52    | 42472         | 51E | 17+   | 68    | 42476          | 34+ | 19+  | 53    | 42480   | 0F  | 18+  | 18    | 42488   | 32+ | 17+  | 49    | ECL702  | -- | 20+   | 41    |        |    |    |     | Unsuccessful |
|                | 2020016401999641            | 3.00               | D   | 6.00  | 18.00 | 3.00          | C   | 7.00  | 21.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | F   | 0.00 | 0.00  | 3.00    | E   | 5.00 | 15.00 | 1.00    | O  | 10.00 | 10.00 |        |    |    |     | -- --        |
|                | (5)Thane-(403)              | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | --                 | 23+ |       | 46    | --            | 19+ |       | 40    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | --                 | 23+ |       |       | --            | 21+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |
|                |                             | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                | PAPER 1              |                  |             |      | PAPER 2              |                  |             |      | PAPER 3              |                  |             |      | PAPER 4              |                   |             |      | PAPER 5              |                  |             |      | PAPER 6              |                     |             |                | RESULT<br>CR C*G<br>SGPI GRADE |              |            |
|----------------|---|----------------------|------------------|-------------|------|----------------------|------------------|-------------|------|----------------------|------------------|-------------|------|----------------------|-------------------|-------------|------|----------------------|------------------|-------------|------|----------------------|---------------------|-------------|----------------|--------------------------------|--------------|------------|
|                |   | CR                   | GR               | GP          | C*G  | CR                   | GR               | GP          | C*G  | CR                   | GR               | GP          | C*G  | CR                   | GR                | GP          | C*G  | CR                   | GR               | GP          | C*G  | CR                   | GR                  | GP          | C*G            |                                |              |            |
| CENTRE-COLLEGE |   | PAPER 7              |                  |             |      | PAPER 8              |                  |             |      |                      |                  |             |      |                      |                   |             |      |                      |                  |             |      |                      |                     |             |                |                                |              |            |
|                |   | Total                |                  |             |      | Total                |                  |             |      | Total                |                  |             |      | Total                |                   |             |      | Total                |                  |             |      |                      |                     |             |                |                                |              |            |
|                |   | CR                   | GR               | GP          | C*G  | CR                   | GR               | GP          | C*G  | CR                   | GR               | GP          | C*G  | CR                   | GR                | GP          | C*G  | CR                   | GR               | GP          | C*G  | CR                   | GR                  | GP          | C*G            |                                |              |            |
| 6110845        | PAL PRAVESH KUMAR RAMDHANI<br>CHAMELA<br>2020016401996631<br>(5)Thane-(403) | 42471<br>23F<br>3.00 | 13+<br>F<br>0.00 | 36<br>0.00  | 4.00 | 42472<br>38+<br>3.00 | 14+<br>D<br>6.00 | 52<br>18.00 | 6.00 | 42476<br>32+<br>3.00 | 16+<br>E<br>5.00 | 48<br>15.00 | 6.00 | 42480<br>40+<br>3.00 | 16+<br>D<br>6.00  | 56<br>18.00 | 6.00 | 42488<br>41+<br>3.00 | 17+<br>D<br>6.00 | 58<br>18.00 | 6.00 | ECL702<br>--<br>1.00 | 16+<br>17+<br>7.00  | 33<br>7.00  | 20.00<br>7.00  | --<br>--                       | Unsuccessful |            |
|                |   | Total Credit 20.00   |                  |             |      | FINAL CGPI --        |                  |             |      | FINAL GRADE --       |                  |             |      |                      |                   |             |      |                      |                  |             |      |                      |                     |             |                |                                |              |            |
| 6110846        | PARSEKAR NISHANT DEEPAK<br>SNEHAL<br>2020016402000152<br>(5)Thane-(403)     | 42471<br>39<br>3.00  | 12+<br>D<br>6.00 | 51<br>18.00 | 6.00 | 42472<br>46<br>3.00  | 15+<br>C<br>7.00 | 61<br>21.00 | 6.00 | 42476<br>40+<br>3.00 | 15+<br>D<br>6.00 | 55<br>18.00 | 6.00 | 42480<br>53<br>3.00  | 18+<br>B<br>8.00  | 71<br>24.00 | 6.00 | 42488<br>42<br>3.00  | 16+<br>D<br>6.00 | 58<br>18.00 | 6.00 | ECL702<br>--<br>1.00 | 20+<br>24+<br>10.00 | 44<br>10.00 | 20.00<br>10.00 | 148.00<br>7.40                 | --<br>--     | Successful |
|                |   | Total Credit 20.00   |                  |             |      | FINAL CGPI --        |                  |             |      | FINAL GRADE --       |                  |             |      |                      |                   |             |      |                      |                  |             |      |                      |                     |             |                |                                |              |            |
| 6110847        | PATIL SURAJ BABASAHEB<br>SUVARNA<br>2020016401993636<br>(5)Thane-(403)      | 42471<br>21F<br>3.00 | 16+<br>F<br>0.00 | 37<br>0.00  | 4.00 | 42472<br>49E<br>3.00 | 15+<br>C<br>7.00 | 64<br>21.00 | 6.00 | 42476<br>34E<br>3.00 | 17+<br>D<br>6.00 | 51<br>18.00 | 6.00 | 42480<br>62+<br>3.00 | 18+<br>O<br>10.00 | 80<br>30.00 | 6.00 | 42488<br>51+<br>3.00 | 17+<br>C<br>7.00 | 68<br>21.00 | 6.00 | ECL702<br>--<br>1.00 | 22+<br>24+<br>10.00 | 46<br>10.00 | 20.00<br>10.00 | --<br>--                       | Unsuccessful |            |
|                |   | Total Credit 20.00   |                  |             |      | FINAL CGPI --        |                  |             |      | FINAL GRADE --       |                  |             |      |                      |                   |             |      |                      |                  |             |      |                      |                     |             |                |                                |              |            |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äc  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
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 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

| CENTRE-COLLEGE                             |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|-------|-------|--------------------------|--|--|--|--|--|--|--|--|--|--|--|
|  |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
| 6110848 / PENUGUNDA FIZZA RAO<br>NEELA RAO |  | 42471              | AA  | 18+   | 18    | 42472         | 38E | 15+   | 53    | 42476          | 32+ | 18+  | 50    | 42480 | 32E | 18+  | 50    | 42488 | 36+ | 17+  | 53    | ECL702 | -- | 22+   | 44    | Unsuccessful<br>20.00 -- |  |  |  |  |  |  |  |  |  |  |  |
| 2019016402273433                           |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O  | 10.00 | 10.00 | -- --                    |  |  |  |  |  |  |  |  |  |  |  |
| (5)Thane-(403)                             |  | ECP701             | --  | 23+   | 46    | ECL701        | --  | 24+   | 48    |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | --                 | 23+ |       |       | --            | 24+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |

|  |  |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|-------|-------|--------------------------|--|--|--|--|--|--|--|--|--|--|--|
| 6110849 PHATKARE SHUBHAM MILIND<br>KADAMBARI |  | 42471              | 12F | 18+   | 30    | 42472         | 26F | 16+   | 42    | 42476          | 32+ | 17+  | 49    | 42480 | 32E | 19+  | 51    | 42488 | 33E | 17+  | 50    | ECL702 | -- | 23+   | 47    | Unsuccessful<br>20.00 -- |  |  |  |  |  |  |  |  |  |  |  |
| 2018016401741792                             |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O  | 10.00 | 10.00 | -- --                    |  |  |  |  |  |  |  |  |  |  |  |
| (5)Thane-(403)                               |  | ECP701             | --  | 22+   | 45    | ECL701        | --  | 21+   | 45    |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | --                 | 23+ |       |       | --            | 24+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |

|  |  |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|------|-------|-----|------|-------|--------|----|-------|-------|--------------------------|--|--|--|--|--|--|--|--|--|--|--|
| 6110850 RAM SHASHI KUMAR GYANCHAND<br>NAGVASHI GYANCHAND RAM |  | 42471              | 13F | 18+   | 31    | 42472         | 28F | 15+   | 43    | 42476          | 35+ | 16+  | 51    | 42480 | 19F | 19+  | 38   | 42488 | 32E | 16+  | 48    | ECL702 | -- | 22+   | 44    | Unsuccessful<br>20.00 -- |  |  |  |  |  |  |  |  |  |  |  |
| 2020016401996291   |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | O  | 10.00 | 10.00 | -- --                    |  |  |  |  |  |  |  |  |  |  |  |
| (5)Thane-(403)   |  | ECP701             | --  | 23+   | 46    | ECL701        | --  | 19+   | 42    |                |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | --                 | 23+ |       |       | --            | 23+ |       |       |                |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |      |       |     |      |       |        |    |       |       |                          |  |  |  |  |  |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                             | PAPER 1            |     |       |       | PAPER 2          |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6       |    |       |                          | RESULT<br>CR C*G<br>SGPI GRADE |  |  |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|------------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|---------------|----|-------|--------------------------|--------------------------------|--|--|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR               | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR            | GR | GP    | C*G                      |                                |  |  |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8          |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR               | GR  | GP    | C*G   |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
| 6110851        | SARVANKAR PRANAV SANTOSH SANJIVANI<br>2020016401993772<br>(5)Thane-(403) | 42471<br>21F       | 13+ | 34    |       | 42472<br>32+     | 16+ | 48    |       | 42476<br>37+   | 16+ | 53   |       | 42480<br>32E | 10+ | 42   |       | 42488<br>33+ | 16+ | 49   |       | ECL702<br>20+ | 37 |       | Unsuccessful<br>20.00 -- |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00             | E   | 5.00  | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 1.00          | B  | 8.00  | 8.00                     | -- --                          |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701           |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | --                 | 22+ | 44    |       | --               | 20+ | 39    |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | --                 | 22+ |       |       | --               | 19+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | A   | 9.00  | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI 20.00 |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
| 6110852        | SHAIKH AFSHAD ASIF JAMILA<br>2020016401999834<br>(5)Thane-(403)          | 42471<br>AA        | 17+ | 17    |       | 42472<br>42+     | 17+ | 59    |       | 42476<br>AA    | 19+ | 19   |       | 42480<br>46+ | 20+ | 66   |       | 42488<br>41+ | 18+ | 59   |       | ECL702<br>22+ | 43 |       | ABS<br>20.00 --          |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00             | D   | 6.00  | 18.00 | 3.00           | F   | 0.00 | 0.00  | 3.00         | C   | 7.00 | 21.00 | 3.00         | D   | 6.00 | 18.00 | 1.00          | O  | 10.00 | 10.00                    | -- --                          |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701           |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | --                 | 23+ | 47    |       | --               | 19+ | 37    |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | --                 | 24+ |       |       | --               | 18+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | B   | 8.00  | 8.00  |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI --    |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
| 6110853        | SINGH AMAR KUMAR MANOJ INDU DEVI<br>2017016402323235<br>(5)Thane-(403)   | 42471<br>12F       | 14+ | 26    |       | 42472<br>24F     | 12+ | 36    |       | 42476<br>21F   | 14+ | 35   |       | 42480<br>32+ | 17+ | 49   |       | 42488<br>26F | 16+ | 42   |       | ECL702<br>20+ | 38 |       | Unsuccessful<br>20.00 -- |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00             | F   | 0.00  | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00         | E   | 5.00 | 15.00 | 3.00         | F   | 0.00 | 0.00  | 1.00          | A  | 9.00  | 9.00                     | -- --                          |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701           |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | --                 | 23+ | 46    |       | --               | 20+ | 40    |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | --                 | 23+ |       |       | --               | 20+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI --    |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                          |                                |  |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023      Result Declaration Date:11 Aug 2023

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                       | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total        |     |      |       | Total        |     |      |       | Total        |     |       |       |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |
| 6110854        | VICHARE RAJ UDAY ANUSHREE<br>2020016401993482<br>(5)Thane-(403)    | 42471<br>AA        | 18+ | 18    |       | 42472<br>38+  | 17+ | 55    |       | 42476<br>39+   | 20+ | 59   |       | 42480<br>32+ | 18+ | 50   |       | 42488<br>33+ | 20+ | 53   |       | ECL702<br>-- | 24+ | 48    |       | ABS<br>20.00 --                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | O   | 10.00 | 10.00 | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 23+ | 47    |       | --            | 24+ | 48    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 24+ |       |       | --            | 24+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
| 6110855        | WAGHMARE JAYESH SUNIL SULBHA<br>2020016401995001<br>(5)Thane-(403) | 42471<br>11F       | 17+ | 28    |       | 42472<br>27F  | 15+ | 42    |       | 42476<br>32E   | 17+ | 49   |       | 42480<br>46E | 18+ | 64   |       | 42488<br>33+ | 15+ | 48   |       | ECL702<br>-- | 22+ | 43    |       | Unsuccessful<br>20.00 --       |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | E   | 5.00 | 15.00 | 3.00         | C   | 7.00 | 21.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | O   | 10.00 | 10.00 | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 23+ | 45    |       | --            | 20+ | 41    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 22+ |       |       | --            | 21+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
| 6110856        | ZARE SHAM RAJKUMAR JAYSHREE<br>2018016401742033<br>(5)Thane-(403)  | 42471<br>32+       | 18+ | 50    |       | 42472<br>32+  | 15+ | 47    |       | 42476<br>39+   | 13+ | 52   |       | 42480<br>45  | 12+ | 57   |       | 42488<br>40  | 16+ | 56   |       | ECL702<br>-- | 21+ | 39    |       | Successful<br>20.00 135.00     |
|                |  | 3.00               | D   | 6.00  | 18.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | A   | 9.00  | 9.00  | 6.75 --                        |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 23+ | 46    |       | --            | 19+ | 39    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | --                 | 23+ |       |       | --            | 20+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |









2019016401807205 |3.00 F 0.00 0.00 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |1.00 B 8.00 8.00 | -- --

(22)Vasai-(466) |ECP701 |ECL701 |

|-- 21+ 42 |-- 20+ 36 |

|-- 21+ |-- 16+ |

|3.00 O 10.00 30.00|1.00 B 8.00 8.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

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 / - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00  
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29/12/2023

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University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

-----  
 42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |  
 -----

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |       |    |     |     |    |    |     |  |  |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|-------|----|-----|-----|----|----|-----|--|--|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR    | GR | GP  | C*G |    |    |     |  |  |
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR     | C*G   |    |     |     |    |    |     |  |  |
|          | PRN.                  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | SGPI   | GRADE |    |     |     |    |    |     |  |  |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     |        |       |    |     |     |    |    |     |  |  |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR    | GP | C*G | CR  | GR | GP | C*G |  |  |

6110866 / TALGAONKAR SANSKRUTI |42471 |42472 |42474 |42480 |42488 |ECL702 | Successful

KESHAV - SMRUTI |43 9+ 52 |32+ 12+ 44 |32+ 11+ 43 |40+ 10+ 50 |32+ 10+ 42 |-- 15+ 33 | 20.00 116.00

| | | | | | | | | | | | | | | | | | | |

2019016401807051 |3.00 D 6.00 18.00 |3.00 P 4.00 12.00 |3.00 P 4.00 12.00 |3.00 D 6.00 18.00 |3.00 P 4.00 12.00 |1.00 C 7.00 7.00 | 5.80 --

(22)Vasai-(466) |ECP701 |ECL701 |

|-- 19+ 40 |-- 16+ 32 |

|-- 21+ |-- 16+ |

|3.00 O 10.00 30.00|1.00 C 7.00 7.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110867 SOLANKI JAY HITENDRA |42471 |42472 |42475 |42480 |42487 |ECL702 | Unsuccessful

LAXMI |36E 8+ 44 |32+ 12+ 44 |37+ 13+ 50 |AA 10+ 10 |22F 8+ 30 |-- 20+ 36 | 20.00 --

| | | | | | | | | | | | | | | | | | | |

2019016401807244 |3.00 P 4.00 12.00 |3.00 P 4.00 12.00 |3.00 D 6.00 18.00 |3.00 F 0.00 0.00 |3.00 F 0.00 0.00 |1.00 B 8.00 8.00 | -- --

(22)Vasai-(466) |ECP701 |ECL701 |

|-- 19+ 37 |-- 17+ 34 |

|-- 18+ |-- 17+ |

|3.00 B 8.00 24.00 |1.00 C 7.00 7.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

|         |                                      |                      |                      |                     |                   |                     |                      |                            |
|---------|--------------------------------------|----------------------|----------------------|---------------------|-------------------|---------------------|----------------------|----------------------------|
| 6110868 | CHAUHAN NILESH RAMDULAR<br>RAJKUMARI | 42471<br> 24F 8+ 32  | 42472<br> 38E 11+ 49 | 42475<br> AA 10+ 10 | 42480<br> AA 8+ 8 | 42488<br> 24F 8+ 32 | ECL702<br> -- 12+ 23 | Unsuccessful<br>  20.00 -- |
|         | 2018016401752155                     | 3.00 F 0.00 0.00     | 3.00 E 5.00 15.00    | 3.00 F 0.00 0.00    | 3.00 F 0.00 0.00  | 3.00 F 0.00 0.00    | 1.00 E 5.00 5.00     | -- --                      |
|         | (22)Vasai-(466)                      | ECP701<br> -- 15+ 28 | ECL701<br> -- 13+ 26 |                     |                   |                     |                      |                            |
|         |                                      | 3.00 D 6.00 18.00    | 1.00 D 6.00 6.00     |                     |                   |                     |                      |                            |
|         |                                      | Total Credit 20.00   |                      | FINAL CGPI --       | FINAL GRADE --    |                     |                      |                            |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                                       |                      |                      |                      |                      |                      |                      |                   |
|---------|---------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-------------------|
| 6110869 | GUPTA ABHISHEK RAMSURAT<br>SHANTIDEVI | 42471<br> AA 11+ 11  | 42472<br> 51+ 16+ 67 | 42475<br> 51+ 15+ 66 | 42480<br> 38+ 11+ 49 | 42488<br> 50+ 12+ 62 | ECL702<br> -- 18+ 35 | ABS<br>  20.00 -- |
|         | 2019016401807414                      | 3.00 F 0.00 0.00     | 3.00 C 7.00 21.00    | 3.00 C 7.00 21.00    | 3.00 E 5.00 15.00    | 3.00 C 7.00 21.00    | 1.00 B 8.00 8.00     | -- --             |
|         | (22)Vasai-(466)                       | ECP701<br> -- 18+ 37 | ECL701<br> -- 17+ 37 |                      |                      |                      |                      |                   |
|         |                                       | 3.00 B 8.00 24.00    | 1.00 B 8.00 8.00     |                      |                      |                      |                      |                   |
|         |                                       | Total Credit 20.00   |                      | FINAL CGPI --        | FINAL GRADE --       |                      |                      |                   |

|         |                                       |                     |                      |                      |                      |                      |                      |                   |
|---------|---------------------------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-------------------|
| 6110870 | KALATHIYA SMIT GUNVANTBHAI<br>ASHABEN | 42471<br> AA 11+ 11 | 42472<br> 49+ 15+ 64 | 42475<br> 46+ 12+ 58 | 42480<br> 32+ 12+ 44 | 42488<br> 47+ 12+ 59 | ECL702<br> -- 19+ 39 | ABS<br>  20.00 -- |
|         | 2019016401806972                      | 3.00 F 0.00 0.00    | 3.00 C 7.00 21.00    | 3.00 D 6.00 18.00    | 3.00 P 4.00 12.00    | 3.00 D 6.00 18.00    | 1.00 A 9.00 9.00     | -- --             |
|         | (22)Vasai-(466)                       | ECP701              | ECL701               |                      |                      |                      |                      |                   |

-- 21+ 42 |-- 20+ 40 |  
 -- 21+ |-- 20+ |  
 13.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |  
 Total Credit 20.00 FINAL CGPI --

FINAL GRADE --

6110871 KHARAT YASH GUNPAL | 42471 | 42472 | 42475 | 42480 | 42488 | ECL702 | Unsuccessful  
 VISHAKHA | 20F 8+ 28 | 45E 11+ 56 | 33+ 11+ 44 | 32+ 8+ 40 | 42+ 8+ 50 | -- 11+ 27 | 20.00 --  
 2018016401751771 | 13.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 1.00 D 6.00 6.00 | -- --  
 (22)Vasai-(466) | ECP701 | ECL701 |  
 | -- 17+ 33 | -- 12+ 26 |  
 | -- 16+ | -- 14+ |  
 | 3.00 C 7.00 21.00 | 1.00 D 6.00 6.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |       |    |     |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|-------|----|-----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR    | GR | GP  |
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR     | C*G   |    |     |
|          | PRN.                  |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     | SGPI   | GRADE |    |     |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |       |    |     |
|          |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |       |    |     |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR    | GP | C*G |

6110872 THAKKAR YASH PRAKASH | 42471 | 42472 | 42475 | 42480 | 42488 | ECL702 | Unsuccessful  
 MEENABEN | 44E 8+ 52 | AA 12+ 12 | 32+ 11+ 43 | 42+ 10+ 52 | AA 9+ 9 | -- 19+ 39 | 20.00 --  
 2019016401807302 | 13.00 D 6.00 18.00 | 3.00 F 0.00 0.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 F 0.00 0.00 | 1.00 A 9.00 9.00 | -- --  
 (22)Vasai-(466) | ECP701 | ECL701 |  
 | -- 20+ 39 | -- 17+ 36 |  
 | -- 19+ | -- 19+ |  
 | 3.00 A 9.00 27.00 | 1.00 B 8.00 8.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110873 / KAMBLE SHIVANI BALARAM | 42471 | 42472 | 42475 | 42480 | 42489 | ECL702 | ABS  
 SUNANDA | AA 10+ 10 | 36+ 16+ 52 | 33+ 17+ 50 | 42+ 9+ 51 | 36+ 16+ 52 | -- 18+ 33 | 20.00 --

|                  |                    |                   |                   |                   |                   |                  |     |       |
|------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|-----|-------|
| 2019016401807437 | 3.00 F 0.00 0.00   | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 C 7.00 7.00 | 15+ | -- -- |
| (22)Vasai-(466)  | ECP701             | ECL701            |                   |                   |                   |                  |     |       |
|                  | -- 20+ 42          | -- 18+ 35         |                   |                   |                   |                  |     |       |
|                  | -- 22+             | -- 17+            |                   |                   |                   |                  |     |       |
|                  | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                   |                   |                   |                  |     |       |
|                  | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                   |                  |     |       |

6110874 MANE ANIRUDDHA HEMANT DHANASHREE  
2020016402039207  
(22)Vasai-(466)

|                    |                   |                   |                   |                   |                  |          |
|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|----------|
| 42471              | 42472             | 42475             | 42480             | 42489             | ECL702           | ABS      |
| AA 11+ 11          | 32+ 13+ 45        | 46+ 15+ 61        | 32+ 10+ 42        | 36+ 11+ 47        | -- 15+ 33        | 20.00 -- |
|                    |                   |                   |                   |                   | -- 18+           |          |
| 3.00 F 0.00 0.00   | 3.00 E 5.00 15.00 | 3.00 C 7.00 21.00 | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 1.00 C 7.00 7.00 | -- --    |
| ECP701             | ECL701            |                   |                   |                   |                  |          |
| -- 20+ 40          | -- 19+ 39         |                   |                   |                   |                  |          |
| -- 20+             | -- 20+            |                   |                   |                   |                  |          |
| 3.00 O 10.00 30.00 | 1.00 A 9.00 9.00  |                   |                   |                   |                  |          |
| Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                   |                  |          |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|-------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
| Mother Name | PRN.                  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|             |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

| CENTRE-COLLEGE |  | PAPER 7 |    |    |     | PAPER 8 |    |    |     | PAPER 9 |    |    |     | PAPER 10 |    |    |     | RESULT |    |    |     |            |
|----------------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|----------|----|----|-----|--------|----|----|-----|------------|
|                |  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total    |    |    |     | CR C*G |    |    |     |            |
|                |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR       | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

|                                     |                    |                   |                   |                   |                   |                  |              |
|-------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6110875 RANE NIKHIL PRAKASH KASTURI | 42471              | 42472             | 42475             | 42480             | 42489             | ECL702           | Successful   |
|                                     | 32 8+ 40           | 32+ 8+ 40         | 32+ 9+ 41         | 42 10+ 52         | 33+ 12+ 45        | -- 16+ 33        | 20.00 114.00 |
|                                     |                    |                   |                   |                   |                   | -- 17+           |              |
| 2019016401807364                    | 3.00 P 4.00 12.00  | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 1.00 C 7.00 7.00 | 5.70 --      |
| (22)Vasai-(466)                     | ECP701             | ECL701            |                   |                   |                   |                  |              |
|                                     | -- 20+ 41          | -- 17+ 35         |                   |                   |                   |                  |              |
|                                     | -- 21+             | -- 18+            |                   |                   |                   |                  |              |
|                                     | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                   |                   |                   |                  |              |

|         |                                 | Total Credit 20.00 |       |       |        | FINAL CGPI -- |       |    |        | FINAL GRADE -- |       |    |        |      |       |    |        |      |       |    |        |      |      |     |          |
|---------|---------------------------------|--------------------|-------|-------|--------|---------------|-------|----|--------|----------------|-------|----|--------|------|-------|----|--------|------|-------|----|--------|------|------|-----|----------|
| 6110876 | SADAEKAR OMKAR SITARAM<br>PRIYA | 42471              | 9+    | 9     | 42472  | 38+           | 16+   | 54 | 42475  | 51+            | 15+   | 66 | 42480  | 38+  | 15+   | 53 | 42489  | 48+  | 17+   | 65 | ECL702 | 18+  | 38   | ABS | 20.00 -- |
|         | 2020016402039784                | 3.00 F             | 0.00  | 0.00  | 3.00 D | 6.00          | 18.00 |    | 3.00 C | 7.00           | 21.00 |    | 3.00 D | 6.00 | 18.00 |    | 3.00 C | 7.00 | 21.00 |    | 1.00 A | 9.00 | 9.00 |     | -- --    |
|         | (22)Vasai-(466)                 | ECP701             |       |       | ECL701 |               |       |    |        |                |       |    |        |      |       |    |        |      |       |    |        |      |      |     |          |
|         |                                 | --                 | 21+   | 42    | --     | 19+           | 39    |    |        |                |       |    |        |      |       |    |        |      |       |    |        |      |      |     |          |
|         |                                 | --                 | 21+   |       | --     | 20+           |       |    |        |                |       |    |        |      |       |    |        |      |       |    |        |      |      |     |          |
|         |                                 | 3.00 O             | 10.00 | 30.00 | 1.00 A | 9.00          | 9.00  |    |        |                |       |    |        |      |       |    |        |      |       |    |        |      |      |     |          |
|         |                                 | Total Credit 20.00 |       |       |        | FINAL CGPI -- |       |    |        | FINAL GRADE -- |       |    |        |      |       |    |        |      |       |    |        |      |      |     |          |

|         |                                       |                    |       |       |        |               |       |    |        |                |       |    |        |      |       |    |        |      |       |    |        |       |       |     |          |
|---------|---------------------------------------|--------------------|-------|-------|--------|---------------|-------|----|--------|----------------|-------|----|--------|------|-------|----|--------|------|-------|----|--------|-------|-------|-----|----------|
| 6110877 | SINGH ALOKKUMAR DANBAHADUR<br>NIRMALA | 42471              | 10+   | 10    | 42472  | 35+           | 15+   | 50 | 42475  | 46+            | 13+   | 59 | 42480  | 42+  | 14+   | 56 | 42489  | 63+  | 16+   | 79 | ECL702 | 20+   | 40    | ABS | 20.00 -- |
|         | 2019016401806941                      | 3.00 F             | 0.00  | 0.00  | 3.00 D | 6.00          | 18.00 |    | 3.00 D | 6.00           | 18.00 |    | 3.00 D | 6.00 | 18.00 |    | 3.00 A | 9.00 | 27.00 |    | 1.00 O | 10.00 | 10.00 |     | -- --    |
|         | (22)Vasai-(466)                       | ECP701             |       |       | ECL701 |               |       |    |        |                |       |    |        |      |       |    |        |      |       |    |        |       |       |     |          |
|         |                                       | --                 | 20+   | 40    | --     | 21+           | 42    |    |        |                |       |    |        |      |       |    |        |      |       |    |        |       |       |     |          |
|         |                                       | --                 | 20+   |       | --     | 21+           |       |    |        |                |       |    |        |      |       |    |        |      |       |    |        |       |       |     |          |
|         |                                       | 3.00 O             | 10.00 | 30.00 | 1.00 O | 10.00         | 10.00 |    |        |                |       |    |        |      |       |    |        |      |       |    |        |       |       |     |          |
|         |                                       | Total Credit 20.00 |       |       |        | FINAL CGPI -- |       |    |        | FINAL GRADE -- |       |    |        |      |       |    |        |      |       |    |        |       |       |     |          |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |      |       |        | PAPER 2 |       |    |        | PAPER 3 |       |     |        | PAPER 4 |      |     |        | PAPER 5 |       |     |        | PAPER 6 |      |    |              | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|------|-------|--------|---------|-------|----|--------|---------|-------|-----|--------|---------|------|-----|--------|---------|-------|-----|--------|---------|------|----|--------------|--------------------------------|
|          |  | CR      | GR   | GP    | C*G    | CR      | GR    | GP | C*G    | CR      | GR    | GP  | C*G    | CR      | GR   | GP  | C*G    | CR      | GR    | GP  | C*G    | CR      | GR   | GP | C*G          |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |      |       |        | PAPER 8 |       |    |        |         |       |     |        |         |      |     |        |         |       |     |        |         |      |    |              |                                |
|          |  | CR      | GR   | GP    | C*G    | CR      | GR    | GP | C*G    | CR      | GR    | GP  | C*G    | CR      | GR   | GP  | C*G    | CR      | GR    | GP  | C*G    | CR      | GR   | GP | C*G          |                                |
| 6110878  | GUPTA VAIBHAV MANOJ<br>KIRAN                 | 42471   | 32+  | 10+   | 42     | 42472   | 38+   | 8+ | 46     | 42475   | 52E   | 16+ | 68     | 42478   | AA   | 11+ | 11     | 42485   | 59+   | 14+ | 73     | ECL702  | 18+  | 37 | Unsuccessful | 20.00 --                       |
|          | 2020016402004335                             | 3.00 P  | 4.00 | 12.00 | 3.00 E | 5.00    | 15.00 |    | 3.00 C | 7.00    | 21.00 |     | 3.00 F | 0.00    | 0.00 |     | 3.00 B | 8.00    | 24.00 |     | 1.00 B | 8.00    | 8.00 |    | -- --        |                                |

(22)Vasai-(982) |ECP701 |ECL701 |  
 |-- 19+ 39 |-- 17+ 35 |  
 |-- 20+ |-- 18+ |  
 |3.00 A 9.00 27.00 |1.00 B 8.00 8.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110879 KHAN MOHD ARIB KISMAT ALI |42471 |42472 |42475 |42478 |42485 |ECL702 | Successful  
 KAISAR |32+ 9+ 41 |35+ 12+ 47 |56 15+ 71 |32 11+ 43 |34+ 15+ 49 |-- 20+ 42 | 20.00 124.00  
 | | | | | | | | | | | | | | | | | |  
 2020016401996871 |3.00 P 4.00 12.00 |3.00 E 5.00 15.00 |3.00 B 8.00 24.00 |3.00 P 4.00 12.00 |3.00 E 5.00 15.00 |1.00 O 10.00 10.00 | 6.20 --

(22)Vasai-(982) |ECP701 |ECL701 |  
 |-- 20+ 39 |-- 18+ 38 |  
 |-- 19+ |-- 20+ |  
 |3.00 A 9.00 27.00 |1.00 A 9.00 9.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110880 KHAN SHOEB KAMAL |42471 |42472 |42475 |42478 |42485 |ECL702 | Successful  
 RUKHSANA |38+ 8+ 46 |38+ 10+ 48 |35+ 12+ 47 |32 10+ 42 |56+ 14+ 70 |-- 17+ 36 | 20.00 124.00  
 | | | | | | | | | | | | | | | | | |  
 2020016401996847 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |3.00 E 5.00 15.00 |3.00 P 4.00 12.00 |3.00 B 8.00 24.00 |1.00 B 8.00 8.00 | 6.20 --

(22)Vasai-(982) |ECP701 |ECL701 |  
 |-- 19+ 39 |-- 18+ 35 |  
 |-- 20+ |-- 17+ |  
 |3.00 A 9.00 27.00 |1.00 B 8.00 8.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |    |    |    |     |      |       |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|----|----|----|-----|------|-------|
| Mother Name    | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | CR | GR | GP | C*G | SGPI | GRADE |
| CENTRE-COLLEGE |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |    |    |    |     |      |       |
|                |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |    |    |    |     |      |       |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |    |    |    |     |      |       |

6110881 NAGAR AMIT JAGDISH |42471 |42472 |42475 |42478 |42485 |ECL702 | ABS

|  |        |     |              |        |      |    |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|--|--------|-----|--------------|--------|------|----|------------|-------|------|-------|------|-------|-------------|-----|------|--------|------|----|-------|-------|------|---|-------|-------|----|--------------|
| AMIT   | 49+    | 8+  | 57           | 34+    | 14+  | 48 | 35+        | 14+   | 49   | AA    | 14+  | 14    | 46+         | 16+ | 62   | --     | 20+  | 41 | 20.00 | --    |      |   |       |       |    |              |
| 2019016402198414   | 3.00   | D   | 6.00         | 18.00  | 3.00 | E  | 5.00       | 15.00 | 3.00 | E     | 5.00 | 15.00 | 3.00        | F   | 0.00 | 0.00   | 3.00 | C  | 7.00  | 21.00 | 1.00 | O | 10.00 | 10.00 | -- | --           |
| (22)Vasai-(982)  | ECP701 |     |              | ECL701 |      |    |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | --     | 19+ | 38           | --     | 17+  | 36 |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | --     | 19+ |              | --     | 19+  |    |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | 3.00   | A   | 9.00         | 27.00  | 1.00 | B  | 8.00       | 8.00  |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  |        |     | Total Credit | 20.00  |      |    | FINAL CGPI | --    |      |       |      |       | FINAL GRADE | --  |      |        |      |    |       |       |      |   |       |       |    |              |
| 6110882 SHAIKH ABDUL RAHMAN AHMED<br>RAZA - MAHTAB JAHAN | 42471  |     |              | 42472  |      |    | 42475      |       |      | 42478 |      |       | 42485       |     |      | ECL702 |      |    |       |       |      |   |       |       |    | Unsuccessful |
| 2018016401519337   | AA     | 8+  | 8            | 34+    | 9+   | 43 | 37+        | 11+   | 48   | 2F    | 9+   | 11    | 33+         | 12+ | 45   | --     | 17+  | 35 | 20.00 | --    |      |   |       |       |    |              |
|  | 3.00   | F   | 0.00         | 0.00   | 3.00 | P  | 4.00       | 12.00 | 3.00 | E     | 5.00 | 15.00 | 3.00        | F   | 0.00 | 0.00   | 3.00 | E  | 5.00  | 15.00 | 1.00 | B | 8.00  | 8.00  | -- | --           |
| (22)Vasai-(982)  | ECP701 |     |              | ECL701 |      |    |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | --     | 17+ | 34           | --     | 17+  | 34 |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | --     | 17+ |              | --     | 17+  |    |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | 3.00   | C   | 7.00         | 21.00  | 1.00 | C  | 7.00       | 7.00  |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  |        |     | Total Credit | 20.00  |      |    | FINAL CGPI | --    |      |       |      |       | FINAL GRADE | --  |      |        |      |    |       |       |      |   |       |       |    |              |
| 6110883 SHAIKH ABDULRAB ATEQUE AHMED<br>AFTAB JAHAN      | 42471  |     |              | 42472  |      |    | 42475      |       |      | 42478 |      |       | 42485       |     |      | ECL702 |      |    |       |       |      |   |       |       |    | Unsuccessful |
| 2019016402198534   | 32E    | 10+ | 42           | 34+    | 8+   | 42 | 48+        | 11+   | 59   | AA    | 11+  | 11    | 45+         | 17+ | 62   | --     | 17+  | 35 | 20.00 | --    |      |   |       |       |    |              |
|  | 3.00   | P   | 4.00         | 12.00  | 3.00 | P  | 4.00       | 12.00 | 3.00 | D     | 6.00 | 18.00 | 3.00        | F   | 0.00 | 0.00   | 3.00 | C  | 7.00  | 21.00 | 1.00 | B | 8.00  | 8.00  | -- | --           |
| (22)Vasai-(982)  | ECP701 |     |              | ECL701 |      |    |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | --     | 17+ | 35           | --     | 17+  | 34 |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | --     | 18+ |              | --     | 17+  |    |            |       |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  | 3.00   | B   | 8.00         | 24.00  | 1.00 | C  | 7.00       | 7.00  |      |       |      |       |             |     |      |        |      |    |       |       |      |   |       |       |    |              |
|  |        |     | Total Credit | 20.00  |      |    | FINAL CGPI | --    |      |       |      |       | FINAL GRADE | --  |      |        |      |    |       |       |      |   |       |       |    |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product LifeCycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |     |            |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|-----|------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |     |            |



|         |                                  | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|---------|----------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|-------|-------|--------|----|
|         |                                  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
| 6110884 | AAYUSH KUMAR SINGH SHANTPYARI    | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42478 |     |      |       | 42485 |     |      |       | ECL702 | Successful |       |       |        |    |
|         |                                  | 37+                | 8+  |       | 45    | 35+           | 14+ |       | 49    | 43             | 12+ |      | 55    | 34+   | 10+ |      | 44    | 55+   | 14+ |      | 69    | --     | 20+        | 41    | 20.00 | 125.00 |    |
|         | 2020016402004207                 | 3.00               | E   | 5.00  | 15.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | O          | 10.00 | 10.00 | 6.25   | -- |
|         | (22)Vasai-(982)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | --                 | 19+ |       | 38    | --            | 16+ |       | 34    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | --                 | 19+ |       |       | --            | 18+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
| 6110885 | JAYDEEP RATILAL SUHAGIYA BHAVANA | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42478 |     |      |       | 42485 |     |      |       | ECL702 | Successful |       |       |        |    |
|         |                                  | 32                 | 9+  |       | 41    | 45            | 10+ |       | 55    | 39+            | 12+ |      | 51    | 34    | 11+ |      | 45    | 36+   | 13+ |      | 49    | --     | 22+        | 44    | 20.00 | 127.00 |    |
|         | 2020016401996855                 | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | O          | 10.00 | 10.00 | 6.35   | -- |
|         | (22)Vasai-(982)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | --                 | 20+ |       | 41    | --            | 18+ |       | 38    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | --                 | 21+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
| 6110886 | SUJRI NIZAMUDDIN AMIN HAJRA      | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42478 |     |      |       | 42485 |     |      |       | ECL702 | ABS        |       |       |        |    |
|         |                                  | 41+                | 11+ |       | 52    | 45+           | 14+ |       | 59    | 43+            | 14+ |      | 57    | AA    | 15+ |      | 15    | 33+   | 15+ |      | 48    | --     | 22+        | 45    | 20.00 | --     |    |
|         | 2019016402198445                 | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | E   | 5.00 | 15.00 | 1.00   | O          | 10.00 | 10.00 | --     | -- |
|         | (22)Vasai-(982)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | --                 | 21+ |       | 41    | --            | 22+ |       | 43    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | --                 | 20+ |       |       | --            | 21+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |
|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |        |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.     | Mother Name<br>PRN.               | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |       |       |              |
|---------|-----------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|-------|-------|--------------|
|         |                                   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            | CR    | GR    | GP           |
|         | CENTRE-COLLEGE                    | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR     | GR         | GP    | C*G   |              |
| 6110887 | GOPANI ARSH BHARAT<br>JAYSHREE    | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42478 |     |      |       |       |     |      |       | ECL702 |            |       |       | Unsuccessful |
|         |                                   | 27F                | 8+  |       | 35    | 48E           | 10+ |       | 58    | 39E            | 12+ |      | 51    | 26F   | 13+ |      | 39    | 35+   | 14+ |      | 49    | --     | 22+        | 44    | 20.00 | --           |
|         | 2018016401518984                  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | E   | 5.00 | 15.00 | 1.00   | O          | 10.00 | 10.00 | -- --        |
|         | (22)Vasai-(982)                   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | --                 | 23+ |       | 46    | --            | 18+ |       | 39    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | --                 | 23+ |       |       | --            | 21+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
| 6110888 | MEHTA PARTH KUNAL<br>DARSHANA     | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42478 |     |      |       | 42488 |     |      |       | ECL702 |            |       |       | ABS          |
|         |                                   | 32+                | 9+  |       | 41    | 44+           | 12+ |       | 56    | 34+            | 13+ |      | 47    | AA    | 9+  |      | 9     | 37+   | 10+ |      | 47    | --     | 23+        | 46    | 20.00 | --           |
|         | 2018016401519105                  | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | E   | 5.00 | 15.00 | 1.00   | O          | 10.00 | 10.00 | -- --        |
|         | (22)Vasai-(982)                   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | --                 | 22+ |       | 45    | --            | 20+ |       | 43    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | --                 | 23+ |       |       | --            | 23+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
| 6110889 | / SHIRKE TEJASVI MARUTI<br>SUNITA | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42479 |     |      |       | 42488 |     |      |       | ECL702 |            |       |       | Unsuccessful |
|         |                                   | 12F                | 11+ |       | 23    | 37+           | 16+ |       | 53    | 34+            | 13+ |      | 47    | 46+   | 10+ |      | 56    | 41+   | 11+ |      | 52    | --     | 21+        | 43    | 20.00 | --           |
|         | 2020016402171976                  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O          | 10.00 | 10.00 | -- --        |
|         | (150)Badlapur-(889)               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | --                 | 22+ |       | 44    | --            | 22+ |       | 44    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | --                 | 22+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |
|         |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |       |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
äC:sum of credit points GPA: äCG /äC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |       |     | PAPER 3        |       |       | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |       |     | RESULT<br>CR C*G<br>SGPI GRADE |       |        |    |      |      |       |        |
|----------------|--|--------------------|-----|-------|---------------|-------|-----|----------------|-------|-------|---------|------|-------|---------|-----|------|---------|-------|-----|--------------------------------|-------|--------|----|------|------|-------|--------|
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  |                                | GP    | C*G    |    |      |      |       |        |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | Total              |     |       | Total         |       |     | Total          |       |       | Total   |      |       | Total   |     |      | Total   |       |     |                                |       |        |    |      |      |       |        |
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  | GP                             | C*G   |        |    |      |      |       |        |
| 6110890        | KADAM RAKESH RAKHMAJI RANJANA                | 42471              | 11F | 8+    | 19            | 42472 | 6F  | 15+            | 21    | 42475 | 32+     | 11+  | 43    | 42479   | 32E | 11+  | 43      | 42488 | 37+ | 10+                            | 47    | ECL702 | -- | 19+  | 39   | 20.00 | --     |
|                | 2020016402172562                             | 3.00               | F   | 0.00  | 0.00          | 3.00  | F   | 0.00           | 0.00  | 3.00  | P       | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00   | 3.00  | E   | 5.00                           | 15.00 | 1.00   | A  | 9.00 | 9.00 | --    | --     |
|                | (150)Badlapur-(889)                          | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | --                 | 21+ | 42    | --            | 21+   | 42  |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | --                 | 21+ |       | --            | 21+   |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | O   | 10.00          | 10.00 |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
| 6110891        | GAURAV SHAMRAO YADAV VAISHALI                | 42471              | 11F | 8+    | 19            | 42472 | 42+ | 19+            | 61    | 42475 | 32E     | 11+  | 43    | 42479   | 38E | 8+   | 46      | 42488 | 38E | 11+                            | 49    | ECL702 | -- | 19+  | 39   | 20.00 | --     |
|                | 2020016402172094                             | 3.00               | F   | 0.00  | 0.00          | 3.00  | C   | 7.00           | 21.00 | 3.00  | P       | 4.00 | 12.00 | 3.00    | E   | 5.00 | 15.00   | 3.00  | E   | 5.00                           | 15.00 | 1.00   | A  | 9.00 | 9.00 | --    | --     |
|                | (150)Badlapur-(889)                          | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | --                 | 20+ | 40    | --            | 21+   | 42  |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | --                 | 20+ |       | --            | 21+   |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | O   | 10.00          | 10.00 |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
| 6110892        | GUPTA RAHUL SUNIL SANJU                      | 42471              | 32+ | 10+   | 42            | 42472 | 34+ | 9              | 43    | 42475 | 49+     | 15+  | 64    | 42480   | 49+ | 13+  | 62      | 42488 | 39+ | 18+                            | 57    | ECL702 | -- | 19+  | 35   | 20.00 | 130.00 |
|                | 2019016401823146                             | 3.00               | P   | 4.00  | 12.00         | 3.00  | P   | 4.00           | 12.00 | 3.00  | C       | 7.00 | 21.00 | 3.00    | C   | 7.00 | 21.00   | 3.00  | D   | 6.00                           | 18.00 | 1.00   | B  | 8.00 | 8.00 | 6.50  | --     |
|                | (47)Bhayandar-(890)                          | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | --                 | 23+ | 47    | --            | 19+   | 37  |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | --                 | 24+ |       | --            | 18+   |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | B   | 8.00           | 8.00  |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |        |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.    | PAPER 1            |     |       | PAPER 2          |      |    | PAPER 3       |       |      | PAPER 4        |      |       | PAPER 5        |     |      | PAPER 6        |      |     | RESULT         |        |      |     |       |        |            |    |
|----------------|---|--------------------|-----|-------|------------------|------|----|---------------|-------|------|----------------|------|-------|----------------|-----|------|----------------|------|-----|----------------|--------|------|-----|-------|--------|------------|----|
|                |   | CR                 | GR  | GP    | C*G              | CR   | GR | GP            | C*G   | CR   | GR             | GP   | C*G   | CR             | GR  | GP   | C*G            | CR   | GR  | GP             | C*G    | CR   | C*G | SGPI  | GRADE  |            |    |
| CENTRE-COLLEGE |   | PAPER 7            |     |       | PAPER 8          |      |    |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | CR                 | GR  | GP    | C*G              | CR   | GR | GP            | C*G   | CR   | GR             | GP   | C*G   | CR             | GR  | GP   | C*G            | CR   | GR  | GP             | C*G    | CR   | GP  | C*G   |        |            |    |
| 6110893        | KALURA VIVEK RANBIR SOBNI                       | 32                 | 9+  | 41    | 42471            | 33+  | 8+ | 41            | 42472 | 32   | 11+            | 43   | 42475 | 42+            | 13+ | 55   | 42480          | 44+  | 11+ | 55             | ECL702 | 16+  | 32  | 20.00 | 116.00 | Successful |    |
|                | 2020016402075474                                | 3.00               | P   | 4.00  | 12.00            | 3.00 | P  | 4.00          | 12.00 | 3.00 | P              | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00          | 3.00 | D   | 6.00           | 18.00  | 1.00 | C   | 7.00  | 7.00   | 5.80       | -- |
|                | (47)Bhayandar-(890)                             | ECP701             |     |       | ECL701           |      |    |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | --                 | 20+ | 40    | --               | 16+  | 33 |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | --                 | 20+ |       | --               | 17+  |    |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | 3.00               | O   | 10.00 | 30.00            | 1.00 | C  | 7.00          | 7.00  |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI 20.00 |      |    | FINAL CGPI -- |       |      | FINAL GRADE -- |      |       | FINAL GRADE -- |     |      | FINAL GRADE -- |      |     | FINAL GRADE -- |        |      |     |       |        |            |    |
| 6110894        | KANSARA SHUBH GAURANG JYOTSANA                  | 32+                | 15+ | 47    | 42471            | 50+  | 9+ | 59            | 42472 | 32   | 12+            | 44   | 42475 | 42             | 14+ | 56   | 42480          | 57+  | 12+ | 69             | ECL702 | 21+  | 43  | 20.00 | 132.00 | Successful |    |
|                | 2019016401823796                                | 3.00               | E   | 5.00  | 15.00            | 3.00 | D  | 6.00          | 18.00 | 3.00 | P              | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00          | 3.00 | C   | 7.00           | 21.00  | 1.00 | O   | 10.00 | 10.00  | 6.60       | -- |
|                | (47)Bhayandar-(890)                             | ECP701             |     |       | ECL701           |      |    |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | --                 | 22+ | 45    | --               | 17+  | 37 |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | --                 | 23+ |       | --               | 20+  |    |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | 3.00               | O   | 10.00 | 30.00            | 1.00 | B  | 8.00          | 8.00  |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI 20.00 |      |    | FINAL CGPI -- |       |      | FINAL GRADE -- |      |       | FINAL GRADE -- |     |      | FINAL GRADE -- |      |     |                |        |      |     |       |        |            |    |
| 6110895        | KHAN MOHAMMED SAAD MOHD NAIMULLAH - TAHIRUNNISA | 40                 | 8+  | 48    | 42471            | 34+  | 8+ | 42            | 42472 | 39+  | 11+            | 50   | 42475 | 41             | 9+  | 50   | 42480          | 32+  | 10+ | 42             | ECL702 | 17+  | 34  | 20.00 | 117.00 | Successful |    |
|                | 2020016402076705                                | 3.00               | E   | 5.00  | 15.00            | 3.00 | P  | 4.00          | 12.00 | 3.00 | D              | 6.00 | 18.00 | 3.00           | D   | 6.00 | 18.00          | 3.00 | P   | 4.00           | 12.00  | 1.00 | C   | 7.00  | 7.00   | 5.85       | -- |
|                | (47)Bhayandar-(890)                             | ECP701             |     |       | ECL701           |      |    |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | --                 | 19+ | 39    | --               | 17+  | 35 |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | --                 | 20+ |       | --               | 18+  |    |               |       |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | 3.00               | A   | 9.00  | 27.00            | 1.00 | B  | 8.00          | 8.00  |      |                |      |       |                |     |      |                |      |     |                |        |      |     |       |        |            |    |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI 20.00 |      |    | FINAL CGPI -- |       |      | FINAL GRADE -- |      |       | FINAL GRADE -- |     |      | FINAL GRADE -- |      |     |                |        |      |     |       |        |            |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.   | PAPER 1                       |                   |                   |                               | PAPER 2           |                   |                               |                   | PAPER 3           |                               |                   |                   | PAPER 4                       |                   |                   |                               | PAPER 5                    |                   |  |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |    |    |     |
|----------------|--|-------------------------------|-------------------|-------------------|-------------------------------|-------------------|-------------------|-------------------------------|-------------------|-------------------|-------------------------------|-------------------|-------------------|-------------------------------|-------------------|-------------------|-------------------------------|----------------------------|-------------------|--|-----|---------|----|----|-----|--------------------------------|----|----|-----|
|                |  | CR                            | GR                | GP                | C*G                           | CR                | GR                | GP                            | C*G               | CR                | GR                            | GP                | C*G               | CR                            | GR                | GP                | C*G                           | CR                         | GR                | GP   | C*G | CR      | GR | GP | C*G |                                |    |    |     |
| CENTRE-COLLEGE |  | PAPER 7                       |                   |                   |                               | PAPER 8           |                   |                               |                   |                   |                               |                   |                   |                               |                   |                   |                               |                            |                   |  |     |         |    |    |     |                                |    |    |     |
|                |  | Total                         |                   |                   |                               | Total             |                   |                               |                   | Total             |                               |                   |                   | Total                         |                   |                   |                               | Total                      |                   |  |     | Total   |    |    |     |                                |    |    |     |
|                |  | CR                            | GR                | GP                | C*G                           | CR                | GR                | GP                            | C*G               | CR                | GR                            | GP                | C*G               | CR                            | GR                | GP                | C*G                           | CR                         | GR                | GP   | C*G | CR      | GR | GP | C*G | CR                             | GR | GP | C*G |
| 6110896        | MANNA KUSHAR PRADEEP<br>DEBGANI<br><br>2019016401824045<br><br>(47)Bhayandar-(890)   | 42471<br> 52+<br> <br> 3.00 C | 14+<br> <br> 7.00 | 66<br> <br> 21.00 | 42472<br> 40+<br> <br> 3.00 D | 10+<br> <br> 6.00 | 50<br> <br> 18.00 | 42475<br> 37<br> <br> 3.00 D  | 14+<br> <br> 6.00 | 51<br> <br> 18.00 | 42480<br> 35+<br> <br> 3.00 E | 14+<br> <br> 5.00 | 49<br> <br> 15.00 | 42488<br> 42+<br> <br> 3.00 D | 14+<br> <br> 6.00 | 56<br> <br> 18.00 | ECL702<br> --<br> <br> 1.00 O | 20+<br> 23+<br> <br> 10.00 | 43<br> <br> 10.00 | Successful<br> 20.00 140.00<br> <br> 7.00 -- |     |         |    |    |     |                                |    |    |     |
|                |  | Total Credit 20.00            |                   |                   |                               | FINAL CGPI --     |                   |                               |                   | FINAL GRADE --    |                               |                   |                   |                               |                   |                   |                               |                            |                   |  |     |         |    |    |     |                                |    |    |     |
| 6110897        | PANDEY ANKIT SHIVKUMAR<br>KAVITA<br><br>2019016401823363<br><br>(47)Bhayandar-(890)  | 42471<br> 32+<br> <br> 3.00 P | 8+<br> <br> 4.00  | 40<br> <br> 12.00 | 42472<br> 32+<br> <br> 3.00 P | 8+<br> <br> 4.00  | 40<br> <br> 12.00 | 42475<br> 41+<br> <br> 3.00 D | 9<br> <br> 6.00   | 50<br> <br> 18.00 | 42480<br> 44+<br> <br> 3.00 D | 71+<br> <br> 6.00 | 51<br> <br> 18.00 | 42488<br> 49<br> <br> 3.00 C  | 13+<br> <br> 7.00 | 62<br> <br> 21.00 | ECL702<br> --<br> <br> 1.00 C | 17+<br> 17+<br> <br> 7.00  | 34<br> <br> 7.00  | Successful<br> 20.00 123.00<br> <br> 6.15 -- |     |         |    |    |     |                                |    |    |     |
|                |  | Total Credit 20.00            |                   |                   |                               | FINAL CGPI --     |                   |                               |                   | FINAL GRADE --    |                               |                   |                   |                               |                   |                   |                               |                            |                   |  |     |         |    |    |     |                                |    |    |     |
| 6110898        | RAJAK ABHISHEK SANTOSH<br>SURSATI<br><br>2019016401824351<br><br>(47)Bhayandar-(890) | 42471<br> AA<br> <br> 3.00 F  | 14+<br> <br> 0.00 | 14<br> <br> 0.00  | 42472<br> 33+<br> <br> 3.00 P | 10+<br> <br> 4.00 | 43<br> <br> 12.00 | 42475<br> 43+<br> <br> 3.00 D | 10+<br> <br> 6.00 | 53<br> <br> 18.00 | 42480<br> 32+<br> <br> 3.00 P | 12+<br> <br> 4.00 | 44<br> <br> 12.00 | 42488<br> 32+<br> <br> 3.00 P | 10+<br> <br> 4.00 | 42<br> <br> 12.00 | ECL702<br> --<br> <br> 1.00 O | 20+<br> 22+<br> <br> 10.00 | 42<br> <br> 10.00 | ABS<br> 20.00 --<br> <br> -- --              |     |         |    |    |     |                                |    |    |     |
|                |  | Total Credit 20.00            |                   |                   |                               | FINAL CGPI --     |                   |                               |                   | FINAL GRADE --    |                               |                   |                   |                               |                   |                   |                               |                            |                   |  |     |         |    |    |     |                                |    |    |     |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.  | PAPER 1              |                  |             |     | PAPER 2              |                  |             |     | PAPER 3              |                  |             |     | PAPER 4              |                  |             |     | PAPER 5              |                  |             |     | PAPER 6              |                  |            |     | RESULT<br>CR C*G<br>SGPI GRADE        |
|----------------|---|----------------------|------------------|-------------|-----|----------------------|------------------|-------------|-----|----------------------|------------------|-------------|-----|----------------------|------------------|-------------|-----|----------------------|------------------|-------------|-----|----------------------|------------------|------------|-----|---------------------------------------|
|                |   | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP         | C*G |                                       |
| CENTRE-COLLEGE |   | PAPER 7              |                  |             |     | PAPER 8              |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |            |     |                                       |
|                |   | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP         | C*G |                                       |
| 6110899        | / SHETTY PRAPTHI<br>CHANDRASHEKHAR - LALITHA<br>2018016400990813<br>(47)Bhayandar-(890) | 42471<br>25F<br>3.00 | 8+<br>F<br>0.00  | 33<br>0.00  | 33  | 42472<br>34+<br>3.00 | 11E<br>E<br>5.00 | 45<br>15.00 | 45  | 42475<br>36+<br>3.00 | 10+<br>E<br>5.00 | 46<br>15.00 | 46  | 42480<br>45+<br>3.00 | 61+<br>D<br>6.00 | 51<br>18.00 | 51  | 42488<br>63+<br>3.00 | 10+<br>B<br>8.00 | 73<br>24.00 | 73  | ECL702<br>--<br>1.00 | 16+<br>B<br>8.00 | 35<br>8.00 | 35  | Unsuccessful<br>20.00 --<br>-- --     |
|                |   | ECP701               |                  |             |     | ECL701               |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |            |     |                                       |
|                |   | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP         | C*G |                                       |
|                |   | Total Credit 20.00   |                  |             |     | FINAL CGPI --        |                  |             |     | FINAL GRADE --       |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |            |     |                                       |
| 6110900        | SINGH PRANJAL AVNISH<br>POONAM<br>2019016401824014<br>(47)Bhayandar-(890)               | 42471<br>AA<br>3.00  | 9+<br>F<br>0.00  | 9<br>0.00   | 9   | 42472<br>51+<br>3.00 | 8+<br>D<br>6.00  | 59<br>18.00 | 59  | 42475<br>37+<br>3.00 | 12+<br>E<br>5.00 | 49<br>15.00 | 49  | 42480<br>57+<br>3.00 | 70+<br>C<br>7.00 | 64<br>21.00 | 64  | 42488<br>46+<br>3.00 | 12+<br>D<br>6.00 | 58<br>18.00 | 58  | ECL702<br>--<br>1.00 | 19+<br>B<br>8.00 | 37<br>8.00 | 37  | ABS<br>20.00 --<br>-- --              |
|                |   | ECP701               |                  |             |     | ECL701               |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |            |     |                                       |
|                |   | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP         | C*G |                                       |
|                |   | Total Credit 20.00   |                  |             |     | FINAL CGPI --        |                  |             |     | FINAL GRADE --       |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |            |     |                                       |
| 6110901        | / TRIPATHI RICHA BRIJLAL<br>ARCHANA<br>2019016401823436<br>(47)Bhayandar-(890)          | 42471<br>39+<br>3.00 | 11+<br>D<br>6.00 | 50<br>18.00 | 50  | 42472<br>33+<br>3.00 | 9+<br>P<br>4.00  | 42<br>12.00 | 42  | 42475<br>48+<br>3.00 | 14+<br>C<br>7.00 | 62<br>21.00 | 62  | 42480<br>38+<br>3.00 | 13+<br>D<br>6.00 | 51<br>18.00 | 51  | 42488<br>52<br>3.00  | 14+<br>C<br>7.00 | 66<br>21.00 | 66  | ECL702<br>--<br>1.00 | 19+<br>B<br>8.00 | 37<br>8.00 | 37  | Successful<br>20.00 136.00<br>6.80 -- |
|                |   | ECP701               |                  |             |     | ECL701               |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |            |     |                                       |
|                |   | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP          | C*G | CR                   | GR               | GP         | C*G |                                       |
|                |   | Total Credit 20.00   |                  |             |     | FINAL CGPI --        |                  |             |     | FINAL GRADE --       |                  |             |     |                      |                  |             |     |                      |                  |             |     |                      |                  |            |     |                                       |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                       | PAPER 1            |     |      |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6       |    |      |                            | RESULT<br>CR C*G<br>SGPI GRADE |    |  |  |  |  |  |  |
|----------------|--|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|---------------|----|------|----------------------------|--------------------------------|----|--|--|--|--|--|--|
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR            | GR | GP   | C*G                        |                                |    |  |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |      |       | PAPER 8       |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
| 6110902        | YADAV AGNAY JITENDRA<br>URMILA<br>2019016401823877<br>(47)Bhayandar-(890)          | 42471<br>7F        | AA  | 7    |       | 42472<br>32+  | AA  | 32   |       | 42475<br>13F   | AA  | 13   |       | 42480<br>33+ | AA  | 33   |       | 42488<br>32+ | AA  | 32   |       | ECL702<br>17+ | 33 |      | Unsuccessful<br>20.00 --   |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00 | 0.00  | 3.00          | F   | 0.00 | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00         | F   | 0.00 | 0.00  | 3.00         | F   | 0.00 | 0.00  | 1.00          | C  | 7.00 | 7.00                       | --                             | -- |  |  |  |  |  |  |
|                |  | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | --                 | AA  | AA   |       | --            | 16+ | 31   |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | --                 | AA  |      |       | --            | 15+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00 | AB    | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
| 6110903        | YADAV DURGESH AMARJEET<br>CHHABBI DEVI<br>2020016402076655<br>(47)Bhayandar-(890)  | 42471<br>35+       | 10+ | 45   |       | 42472<br>33+  | 12  | 45   |       | 42475<br>42+   | 13+ | 55   |       | 42480<br>35+ | 8+  | 43   |       | 42488<br>50  | 11+ | 61   |       | ECL702<br>16+ | 32 |      | Successful<br>20.00 122.00 |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | E   | 5.00 | 15.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | C   | 7.00 | 21.00 | 1.00          | C  | 7.00 | 7.00                       | 6.10                           | -- |  |  |  |  |  |  |
|                |  | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | --                 | 19+ | 38   |       | --            | 16+ | 31   |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | --                 | 19+ |      |       | --            | 15+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | A   | 9.00 | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
| 6110904        | YADAV PRADEEP JANGBAHADUR<br>SHOBHADEVI<br>2020016402076663<br>(47)Bhayandar-(890) | 42471<br>43E       | 14+ | 57   |       | 42472<br>38+  | 8+  | 46   |       | 42475<br>42E   | 12+ | 54   |       | 42480<br>AA  | 13+ | 13   |       | 42488<br>53+ | 11+ | 64   |       | ECL702<br>17+ | 33 |      | Unsuccessful<br>20.00 --   |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | D   | 6.00 | 18.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | F   | 0.00 | 0.00  | 3.00         | C   | 7.00 | 21.00 | 1.00          | C  | 7.00 | 7.00                       | --                             | -- |  |  |  |  |  |  |
|                |  | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | --                 | 19+ | 38   |       | --            | 16+ | 31   |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | --                 | 19+ |      |       | --            | 15+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | 3.00               | A   | 9.00 | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |               |    |      |                            |                                |    |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O

University of Mumbai, Mumbai

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.  | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |                            | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|----------------------------|--------------------------------|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                        |                                |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                        |                                |
| 6110905        | YADAV RAHUL KUMAR RANGBAHADUR RAMA DEVI<br>2017016402372065<br>(47)Bhayandar- (890) | 42471<br>20F       | 8+  | 28    |       | 42472<br>16F  | 11E | 27   |       | 42475<br>23F   | 8+  | 31   |       | 42480<br>1F  | 14E | 15   |       | 42488<br>42+ | 8+  | 50   |       | ECL702<br>-- | 17+ | 33   | Unsuccessful<br>20.00 --   |                                |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00 | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00         | F   | 0.00 | 0.00  | 3.00         | D   | 6.00 | 18.00 | 1.00         | C   | 7.00 | 7.00                       | -- --                          |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | --                 | 19+ | 38    |       | --            | 17+ | 32   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | --                 | 19+ |       |       | --            | 15+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
| 6110906        | BAIG ANIS ABDULKARIM SAMIRA<br>2020016402082876<br>(47)Bhayandar- (890)             | 42471<br>34+       | 9+  | 43    |       | 42472<br>32+  | 8+  | 40   |       | 42476<br>32+   | 13+ | 45   |       | 42480<br>43  | 9+  | 52   |       | 42485<br>35+ | 10+ | 45   |       | ECL702<br>-- | 18+ | 34   | Successful<br>20.00 113.00 |                                |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | C   | 7.00 | 7.00                       | 5.65 --                        |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | --                 | 19+ | 39    |       | --            | 16+ | 34   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | --                 | 20+ |       |       | --            | 18+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
| 6110907        | BHARADWA NAINISH NARENDRA PRATIBHA<br>2020016402082892<br>(47)Bhayandar- (890)      | 42471<br>32+       | 8+  | 40    |       | 42472<br>32+  | 11E | 43   |       | 42476<br>32+   | 8+  | 40   |       | 42480<br>26F | 9+  | 35   |       | 42485<br>37+ | 8+  | 45   |       | ECL702<br>-- | 15+ | 32   | Unsuccessful<br>20.00 --   |                                |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | F   | 0.00 | 0.00  | 3.00         | E   | 5.00 | 15.00 | 1.00         | C   | 7.00 | 7.00                       | -- --                          |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | --                 | 20+ | 40    |       | --            | 17+ | 34   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | --                 | 20+ |       |       | --            | 17+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |



NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                             | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4     |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |      | RESULT<br>CR C*G |        |    |     |     |            |    |     |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|------|------------------|--------|----|-----|-----|------------|----|-----|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR          | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G  |                  | CR     | GR | GP  | C*G | SGPI GRADE |    |     |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR          | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G  | CR               | GR     | GP | C*G | CR  | GR         | GP | C*G |  |
| 6110908        | JHA ROHIT ANIL<br>VANDANA<br>2020016402082853<br>(47)Bhayandar-(890)     | 42471<br>35+       | 8+  | 43    | 43    | 42472<br>32+  | 8+  | 40   | 40    | 42476<br>34+   | 12+ | 46   | 46    | 42480<br>38 | 15  | 53   | 53    | 42485<br>39+ | 15  | 54   | 54    | ECL702<br>-- | 18+ | 38   | 38   | 20.00            | 122.00 |    |     |     |            |    |     |  |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00        | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | A   | 9.00 | 9.00 | 6.10             | --     |    |     |     |            |    |     |  |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | --                 | 23+ | 47    | 47    | --            | 18+ | 37   | 37    |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | --                 | 24+ |       |       | --            | 19+ |      |       |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
| 6110909        | YADAV RAHUL VINOD<br>RINKI<br>2020016402082903<br>(47)Bhayandar-(890)    | 42471<br>32+       | 9+  | 41    | 41    | 42472<br>32+  | 10  | 42   | 42    | 42476<br>36+   | 9+  | 45   | 45    | 42480<br>32 | 11+ | 43   | 43    | 42485<br>40+ | 9+  | 49   | 49    | ECL702<br>-- | 19+ | 35   | 35   | 20.00            | 111.00 |    |     |     |            |    |     |  |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00        | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | B   | 8.00 | 8.00 | 5.55             | --     |    |     |     |            |    |     |  |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | --                 | 20+ | 41    | 41    | --            | 17+ | 33   | 33    |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | --                 | 21+ |       |       | --            | 16+ |      |       |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
| 6110910        | YADAV SAHIL SANJAY<br>PRATIMA<br>2019016401823773<br>(47)Bhayandar-(890) | 42471<br>42        | 14+ | 56    | 56    | 42472<br>44+  | 9+  | 53   | 53    | 42476<br>53    | 15  | 68   | 68    | 42480<br>45 | 13  | 58   | 58    | 42485<br>32+ | 11+ | 43   | 43    | ECL702<br>-- | 20+ | 36   | 36   | 20.00            | 133.00 |    |     |     |            |    |     |  |
|                |  | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00        | D   | 6.00 | 18.00 | 3.00         | P   | 4.00 | 12.00 | 1.00         | B   | 8.00 | 8.00 | 6.65             | --     |    |     |     |            |    |     |  |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | --                 | 22+ | 42    | 42    | --            | 17+ | 35   | 35    |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | --                 | 20+ |       |       | --            | 18+ |      |       |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |             |     |      |       |              |     |      |       |              |     |      |      |                  |        |    |     |     |            |    |     |  |







|         |                                  |                      |                      |                                  |                     |                      |                      |                              |
|---------|----------------------------------|----------------------|----------------------|----------------------------------|---------------------|----------------------|----------------------|------------------------------|
| 6110919 | YADAV AMAN ASHOKKUMAR<br>KANCHAN | 42471<br> 32+ 9+ 41  | 42472<br> 35+ 11+ 46 | 42475<br> 48+ 9+ 57              | 42480<br> 34 14+ 48 | 42485<br> 48+ 15+ 63 | ECL702<br> -- 16+ 34 | Successful<br>  20.00 128.00 |
|         | 2020016402028376                 | 3.00 P 4.00 12.00    | 3.00 E 5.00 15.00    | 3.00 D 6.00 18.00                | 3.00 E 5.00 15.00   | 3.00 C 7.00 21.00    | 1.00 C 7.00 7.00     | 6.40 --                      |
|         | (97)BORIVALI-(531)               | ECP701<br> -- 21+ 44 | ECL701<br> -- 20+ 41 | <br> -- 23+ 21+                  | <br>                | <br>                 | <br>                 |                              |
|         |                                  | 3.00 O 10.00 30.00   | 1.00 O 10.00 10.00   | Total Credit 20.00 FINAL CGPI -- |                     |                      |                      | FINAL GRADE --               |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                                |                      |                      |                                  |                      |                      |                      |                              |
|---------|--------------------------------|----------------------|----------------------|----------------------------------|----------------------|----------------------|----------------------|------------------------------|
| 6110920 | WARDE SHOUNAK DEEPAK<br>PRACHI | 42471<br> 36+ 9+ 45  | 42472<br> 38 10+ 48  | 42474<br> 39 11+ 50              | 42478<br> 32+ 13+ 45 | 42485<br> 32+ 14+ 46 | ECL702<br> -- 18+ 33 | Successful<br>  20.00 116.00 |
|         | 2020016401900807               | 3.00 E 5.00 15.00    | 3.00 E 5.00 15.00    | 3.00 D 6.00 18.00                | 3.00 E 5.00 15.00    | 3.00 E 5.00 15.00    | 1.00 C 7.00 7.00     | 5.80 --                      |
|         | (97)BORIVALI-(531)             | ECP701<br> -- 20+ 35 | ECL701<br> -- 13+ 31 | <br> -- 15+ 18+                  | <br>                 | <br>                 | <br>                 |                              |
|         |                                | 3.00 B 8.00 24.00    | 1.00 C 7.00 7.00     | Total Credit 20.00 FINAL CGPI -- |                      |                      |                      | FINAL GRADE --               |

|         |                                    |                     |                     |                     |                      |                     |                      |                              |
|---------|------------------------------------|---------------------|---------------------|---------------------|----------------------|---------------------|----------------------|------------------------------|
| 6110921 | SANGHAVI VAIBHAV BHAVESH<br>TRUPTI | 42471<br> 38+ 8+ 46 | 42472<br> 39+ 17 56 | 42475<br> 32+ 8+ 40 | 42480<br> 37+ 11+ 48 | 42485<br> 52 16+ 68 | ECL702<br> -- 16+ 36 | Successful<br>  20.00 120.00 |
|         | 2020016402024115                   | 3.00 E 5.00 15.00   | 3.00 D 6.00 18.00   | 3.00 P 4.00 12.00   | 3.00 E 5.00 15.00    | 3.00 C 7.00 21.00   | 1.00 B 8.00 8.00     | 6.00 --                      |
|         | (97)BORIVALI-(531)                 | ECP701              | ECL701              |                     |                      |                     |                      |                              |

|         |      |                    |        |               |      |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------|------|--------------------|--------|---------------|------|----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
|         | --   | 20+                | 36     | --            | 15+  | 33             |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | --   | 16+                |        | --            | 18+  |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13.00 B | 8.00 | 24.00              | 1.00 C | 7.00          | 7.00 |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |      | Total Credit 20.00 |        | FINAL CGPI -- |      | FINAL GRADE -- |  |  |  |  |  |  |  |  |  |  |  |  |  |

|         |                              |                    |      |               |        |                |       |        |      |       |        |      |       |        |      |      |        |       |       |        |       |        |    |     |    |          |  |
|---------|------------------------------|--------------------|------|---------------|--------|----------------|-------|--------|------|-------|--------|------|-------|--------|------|------|--------|-------|-------|--------|-------|--------|----|-----|----|----------|--|
| 6110922 | ADHIKARI DEVASHISH LALU RENU | 42471              | 11F  | 10+           | 21     | 42472          | 32+   | 11+    | 43   | 42475 | 32+    | 10+  | 42    | 42480  | 23F  | 8+   | 31     | 42485 | 32+   | 11+    | 43    | ECL702 | -- | 20+ | 40 | 20.00 -- |  |
|         | 2020016401983561             | 13.00 F            | 0.00 | 0.00          | 3.00 P | 4.00           | 12.00 | 3.00 P | 4.00 | 12.00 | 3.00 P | 4.00 | 12.00 | 3.00 F | 0.00 | 0.00 | 3.00 P | 4.00  | 12.00 | 1.00 O | 10.00 | 10.00  | -- | --  |    |          |  |
|         | (8)Kalyan-(461)              | ECP701             | --   | 16+           | 32     | ECL701         | --    | 18+    | 36   |       |        |      |       |        |      |      |        |       |       |        |       |        |    |     |    |          |  |
|         |                              | --                 | 16+  |               | --     | 18+            |       |        |      |       |        |      |       |        |      |      |        |       |       |        |       |        |    |     |    |          |  |
|         |                              | 13.00 C            | 7.00 | 21.00         | 1.00 B | 8.00           | 8.00  |        |      |       |        |      |       |        |      |      |        |       |       |        |       |        |    |     |    |          |  |
|         |                              | Total Credit 20.00 |      | FINAL CGPI -- |        | FINAL GRADE -- |       |        |      |       |        |      |       |        |      |      |        |       |       |        |       |        |    |     |    |          |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL; NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                                |                    |      |               |        |                |       |        |      |       |        |      |      |        |      |       |        |       |      |        |       |        |    |     |    |          |  |
|---------|--------------------------------|--------------------|------|---------------|--------|----------------|-------|--------|------|-------|--------|------|------|--------|------|-------|--------|-------|------|--------|-------|--------|----|-----|----|----------|--|
| 6110923 | TANMAY SANDEEP CHIBADE SUCHETA | 42471              | 6F   | 15E           | 21     | 42472          | AA    | 12E    | 12   | 42475 | AA     | 10E  | 10   | 42480  | 34E  | 10E   | 44     | 42485 | AA   | 12E    | 12    | ECL702 | -- | 20E | 40 | 20.00 -- |  |
|         | 2020016401985826               | 13.00 F            | 0.00 | 0.00          | 3.00 F | 0.00           | 0.00  | 3.00 F | 0.00 | 0.00  | 3.00 F | 0.00 | 0.00 | 3.00 P | 4.00 | 12.00 | 3.00 F | 0.00  | 0.00 | 1.00 O | 10.00 | 10.00  | -- | --  |    |          |  |
|         | (8)Kalyan-(461)                | ECP701             | --   | 17E           | 34     | ECL701         | --    | 21E    | 42   |       |        |      |      |        |      |       |        |       |      |        |       |        |    |     |    |          |  |
|         |                                | --                 | 17E  |               | --     | 21E            |       |        |      |       |        |      |      |        |      |       |        |       |      |        |       |        |    |     |    |          |  |
|         |                                | 13.00 C            | 7.00 | 21.00         | 1.00 O | 10.00          | 10.00 |        |      |       |        |      |      |        |      |       |        |       |      |        |       |        |    |     |    |          |  |
|         |                                | Total Credit 20.00 |      | FINAL CGPI -- |        | FINAL GRADE -- |       |        |      |       |        |      |      |        |      |       |        |       |      |        |       |        |    |     |    |          |  |

|         |  |       |    |     |    |       |     |     |    |       |     |     |    |       |    |     |    |       |     |     |    |        |    |     |    |              |
|---------|--|-------|----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|----|-----|----|-------|-----|-----|----|--------|----|-----|----|--------------|
| 6110924 | MR. GUPTA ABHISHEK SUNIL GAYATRI SUNIL GUPTA | 42471 | 32 | 10+ | 42 | 42472 | 32+ | 16+ | 48 | 42475 | 39+ | 10+ | 49 | 42480 | 34 | 12+ | 46 | 42485 | 46+ | 11+ | 57 | ECL702 | -- | 20+ | 41 | 20.00 118.00 |
|---------|--|-------|----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|----|-----|----|-------|-----|-----|----|--------|----|-----|----|--------------|

|                                       |  |
|---------------------------------------|--|
| 2020016401985285                      | 3.00 P 4.00 12.00   3.00 E 5.00 15.00   3.00 E 5.00 15.00   3.00 E 5.00 15.00   3.00 D 6.00 18.00   1.00 O 10.00 10.00   5.90 -- |
| (8)Kalyan-(461)                       | ECP701   ECL701  |
|                                       | -- 18+ 36   -- 20+ 38  |
|                                       | -- 18+   -- 18+  |
|                                       | 3.00 B 8.00 24.00   1.00 A 9.00 9.00   |
|                                       | Total Credit 20.00   FINAL CGPI --   FINAL GRADE --  |
| 6110925 KADAM ADITYA RAMCHANDRA RADHA | 42471   42472   42475   42480   42485   ECL702   Unsuccessful  |
|                                       | 19F 11+ 30   36+ 13+ 49   32+ 12+ 44   35+ 13+ 48   36+ 13+ 49   -- 21+ 41   20.00 --  |
|                                       | -- 20+   |
| 2020016401984266                      | 3.00 F 0.00 0.00   3.00 E 5.00 15.00   3.00 P 4.00 12.00   3.00 E 5.00 15.00   3.00 E 5.00 15.00   1.00 O 10.00 10.00   -- --    |
| (8)Kalyan-(461)                       | ECP701   ECL701  |
|                                       | -- 18+ 36   -- 21+ 40  |
|                                       | -- 18+   -- 19+  |
|                                       | 3.00 B 8.00 24.00   1.00 O 10.00 10.00   |
|                                       | Total Credit 20.00   FINAL CGPI --   FINAL GRADE --  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|                                     |   |
|-------------------------------------|---|
| 6110926 KADAM ROHAN BHIKAJI JAYSHRI | 42471   42472   42475   42480   42485   ECL702   ABS  |
|                                     | 35+ 13+ 48   35+ 16+ 51   32+ 12+ 44   AA 17+ 17   50+ 13+ 63   -- 20+ 41   20.00 --  |
|                                     | -- 21+  |
| 2020016401977452                    | 3.00 E 5.00 15.00   3.00 D 6.00 18.00   3.00 P 4.00 12.00   3.00 F 0.00 0.00   3.00 C 7.00 21.00   1.00 O 10.00 10.00   -- -- |
| (8)Kalyan-(461)                     | ECP701   ECL701   |
|                                     | -- 19+ 38   -- 22+ 42   |
|                                     | -- 19+   -- 20+   |
|                                     | 3.00 A 9.00 27.00   1.00 O 10.00 10.00  |

|         |                             | Total Credit 20.00 |                   |                   |                   | FINAL CGPI --     |                    |  | FINAL GRADE -- |              |  |  |  |  |  |  |
|---------|-----------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--|----------------|--------------|--|--|--|--|--|--|
| 6110927 | KHAN FAISAL MUBIN SHABANABI | 42471              | 42472             | 42475             | 42480             | 42485             | ECL702             |  |                | Unsuccessful |  |  |  |  |  |  |
|         |                             | 13F 12+ 25         | 43+ 16+ 59        | 32E 12+ 44        | 37E 11+ 48        | 46+ 11+ 57        | -- 21+ 42          |  |                | 20.00 --     |  |  |  |  |  |  |
|         | 2020016401983777            | 3.00 F 0.00 0.00   | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 |  |                | -- --        |  |  |  |  |  |  |
|         | (8)Kalyan-(461)             | ECP701             | ECL701            |                   |                   |                   |                    |  |                |              |  |  |  |  |  |  |
|         |                             | -- 18+ 36          | -- 20+ 39         |                   |                   |                   |                    |  |                |              |  |  |  |  |  |  |
|         |                             | -- 18+             | -- 19+            |                   |                   |                   |                    |  |                |              |  |  |  |  |  |  |
|         |                             | 3.00 B 8.00 24.00  | 1.00 A 9.00 9.00  |                   |                   |                   |                    |  |                |              |  |  |  |  |  |  |
|         |                             | Total Credit 20.00 |                   | FINAL CGPI --     |                   |                   | FINAL GRADE --     |  |                |              |  |  |  |  |  |  |

|         |                            |                    |                    |                  |                  |                   |                    |  |  |              |  |  |  |  |  |
|---------|----------------------------|--------------------|--------------------|------------------|------------------|-------------------|--------------------|--|--|--------------|--|--|--|--|--|
| 6110928 | KHARATE AKSHAY ANIL KAVITA | 42471              | 42472              | 42475            | 42480            | 42485             | ECL702             |  |  | Unsuccessful |  |  |  |  |  |
|         |                            | 32+ 16+ 48         | AA 15+ 15          | AA 12+ 12        | 27F 10+ 37       | 43+ 12+ 55        | -- 21+ 41          |  |  | 20.00 --     |  |  |  |  |  |
|         | 2020016401984324           | 3.00 E 5.00 15.00  | 3.00 F 0.00 0.00   | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 |  |  | -- --        |  |  |  |  |  |
|         | (8)Kalyan-(461)            | ECP701             | ECL701             |                  |                  |                   |                    |  |  |              |  |  |  |  |  |
|         |                            | -- 18+ 36          | -- 22+ 44          |                  |                  |                   |                    |  |  |              |  |  |  |  |  |
|         |                            | -- 18+             | -- 22+             |                  |                  |                   |                    |  |  |              |  |  |  |  |  |
|         |                            | 3.00 B 8.00 24.00  | 1.00 O 10.00 10.00 |                  |                  |                   |                    |  |  |              |  |  |  |  |  |
|         |                            | Total Credit 20.00 |                    | FINAL CGPI --    |                  |                   | FINAL GRADE --     |  |  |              |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|-------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
| Mother Name | PRN.                  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|             |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|             | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|             |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|             |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G |            |

|         |                                 |                   |                   |                   |                   |                   |                    |  |  |              |  |  |  |  |  |
|---------|---------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--|--|--------------|--|--|--|--|--|
| 6110929 | SANAGARE ANIKET SANTOSH SUSHAMA | 42471             | 42472             | 42475             | 42480             | 42485             | ECL702             |  |  | Successful   |  |  |  |  |  |
|         |                                 | 32 11+ 43         | 32+ 16+ 48        | 32+ 14+ 46        | 32+ 16+ 48        | 52+ 14+ 66        | -- 21+ 42          |  |  | 20.00 121.00 |  |  |  |  |  |
|         | 2019016401815715                | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 C 7.00 21.00 | 1.00 O 10.00 10.00 |  |  | 6.05 --      |  |  |  |  |  |



(8)Kalyan-(461) |ECP701 |ECL701 |  
 |-- 19+ 37 |-- 20+ 39 |  
 |-- 18+ |-- 19+ |  
 |3.00 B 8.00 24.00 |1.00 A 9.00 9.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110930 SAWANT AKSHAY ASHOK |42471 |42472 |42475 |42480 |42485 |ECL702 | Unsuccessful  
 MANGAL |8F 12+ 20 |AA 17+ 17 |24F 10+ 34 |32+ 13+ 45 |32+ 11+ 43 |-- 21+ 42 | 20.00 --  
 | | | | | | | | | | | | | | | | |  
 2020016401977483 |3.00 F 0.00 0.00 |3.00 F 0.00 0.00 |3.00 F 0.00 0.00 |3.00 E 5.00 15.00 |3.00 P 4.00 12.00 |1.00 O 10.00 10.00 | -- --

(8)Kalyan-(461) |ECP701 |ECL701 |  
 |-- 19+ 38 |-- 20+ 39 |  
 |-- 19+ |-- 19+ |  
 |3.00 A 9.00 27.00 |1.00 A 9.00 9.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6110931 / MANALI RAJENDRA KUMAR VERMA |42471 |42472 |42475 |42480 |42485 |ECL702 | ABS  
 TRIPTI VERMA |AA 18+ 18 |46+ 17+ 63 |33+ 17+ 50 |35+ 15+ 50 |44+ 14+ 58 |-- 20+ 41 | 20.00 --  
 | | | | | | | | | | | | | | | | |  
 2018016401247895 |3.00 F 0.00 0.00 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00 | -- --

(8)Kalyan-(461) |ECP701 |ECL701 |  
 |-- 19+ 39 |-- 23+ 46 |  
 |-- 20+ |-- 23+ |  
 |3.00 A 9.00 27.00 |1.00 O 10.00 10.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |      |       |
|-------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------|-------|
| Mother Name | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI | GRADE |

6110932 VETKAR MRUNAL SUNDAR SHWETA |42471 |42472 |42475 |42480 |42485 |ECL702 | Unsuccessful



|   | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|--------|------|----|-------|--------------|-------|
|   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
| 6110935 / BHOORE VAISHNAVI RAVINDRA KUNDA | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42488 |     |      | ECL702 |      |    |       | Unsuccessful |       |
|   | 16F                | 18+ | 34    |       | 38+           | 18+ | 56    |       | 32+            | 19+ | 51   |       | 46+   | 19+ | 65   |       | 54+   | 19+ | 73   | --     | 23+  | 46 |       | 20.00 --     |       |
| 2020016402276804                          | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | B   | 8.00 | 24.00  | 1.00 | O  | 10.00 | 10.00        | -- -- |
| (36)Karjat-(807)                          | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|   | --                 | 23+ | 46    |       | --            | 23+ | 46    |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|   | --                 | 23+ |       |       | --            | 23+ |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |

|                                       |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|---------------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|--------|------|----|-------|--------------|-------|
| 6110936 VALHE VIKAS JAGANNATH VENUBAI | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42488 |     |      | ECL702 |      |    |       | Unsuccessful |       |
|                                       | 9F                 | 17+ | 26    |       | 36+           | 18+ | 54    |       | 41E            | 17+ | 58   |       | 38E   | 17+ | 55   |       | 43E   | 17+ | 60   | --     | 22+  | 44 |       | 20.00 --     |       |
| 2020016402276746                      | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00  | 1.00 | O  | 10.00 | 10.00        | -- -- |
| (36)Karjat-(807)                      | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|                                       | --                 | 22+ | 44    |       | --            | 22+ | 44    |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|                                       | --                 | 22+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|                                       | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|                                       | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |

|  |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|--------|------|----|-------|--------------|-------|
| 6110937 / BANSODE PRADNYA BABASAHEB SANGEETA | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42488 |     |      | ECL702 |      |    |       | Unsuccessful |       |
|  | 14F                | 17+ | 31    |       | 41+           | 18+ | 59    |       | 32+            | 17+ | 49   |       | 48E   | 18+ | 66   |       | 51+   | 16+ | 67   | --     | 22+  | 44 |       | 20.00 --     |       |
| 2020016402276603                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | C   | 7.00 | 21.00  | 1.00 | O  | 10.00 | 10.00        | -- -- |
| (36)Karjat-(807)                             | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|  | --                 | 22+ | 44    |       | --            | 22+ | 43    |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|  | --                 | 22+ |       |       | --            | 21+ |       |       |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |
|  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |        |      |    |       |              |       |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.            | Mother Name<br>PRN.              | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total |     |      |       | Total |    |      |       | CR C*G | SGPI GRADE |       |       |              |
|----------------|----------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|----|------|-------|--------|------------|-------|-------|--------------|
|                |                                  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR | GP   | C*G   |        |            | CR    | GR    | GP           |
| CENTRE-COLLEGE |                                  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR | GP   | C*G   | CR     | GR         | GP    | C*G   |              |
| 6110938        | / GHOLAP ANKITA RAJU<br>ROHINI   | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | Unsuccessful |
|                |                                  | 14F                | 18+ | 32    |       | 37+           | 19+ | 56    |       | 41+            | 18+ | 59   |       | 47E   | 18+ | 65   |       |       |    |      |       | --     | 23+        | 46    |       | 20.00 --     |
|                | 2020016402276576                 | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | D  | 6.00 | 18.00 | 1.00   | O          | 10.00 | 10.00 | -- --        |
|                | (36)Karjat-(807)                 | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | --                 |     | 23+   | 46    | --            |     | 23+   | 44    |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | --                 |     | 23+   |       | --            |     | 21+   |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
| 6110939        | JADHAV MAYUR BAPU<br>SANGITA     | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | Unsuccessful |
|                |                                  | 11F                | 16+ | 27    |       | 35+           | 17+ | 52    |       | 32+            | 17+ | 49   |       | 33E   | 17+ | 50   |       |       |    |      |       | --     | 21+        | 42    |       | 20.00 --     |
|                | 2020016402280663                 | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | E  | 5.00 | 15.00 | 1.00   | O          | 10.00 | 10.00 | -- --        |
|                | (36)Karjat-(807)                 | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | --                 |     | 21+   | 42    | --            |     | 21+   | 43    |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | --                 |     | 21+   |       | --            |     | 22+   |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
| 6110940        | SHAIKH SHAKIRALI HARUN<br>HALIMA | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | Successful   |
|                |                                  | 32+                | 18+ | 50    |       | 53+           | 18+ | 71    |       | 32+            | 19+ | 51   |       | 43+   | 18+ | 61   |       |       |    |      |       | --     | 23+        | 46    |       | 20.00 155.00 |
|                | 2020016402276553                 | 3.00               | D   | 6.00  | 18.00 | 3.00          | B   | 8.00  | 24.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | B  | 8.00 | 24.00 | 1.00   | O          | 10.00 | 10.00 | 7.75 --      |
|                | (36)Karjat-(807)                 | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | --                 |     | 23+   | 45    | --            |     | 23+   | 46    |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | --                 |     | 22+   |       | --            |     | 23+   |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
äC:sum of credit points GPA: äCG /äC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

| SEAT NO.                             | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1      |     |      | PAPER 2 |      |     | PAPER 3    |       |      | PAPER 4 |      |       | PAPER 5     |       |      | PAPER 6 |      |     | RESULT<br>CR C*G<br>SGPI GRADE |       |      |     |       |       |       |        |
|--------------------------------------|--|--------------|-----|------|---------|------|-----|------------|-------|------|---------|------|-------|-------------|-------|------|---------|------|-----|--------------------------------|-------|------|-----|-------|-------|-------|--------|
|                                      |  | CR           | GR  | GP   | C*G     | CR   | GR  | GP         | C*G   | CR   | GR      | GP   | C*G   | CR          | GR    | GP   | C*G     | CR   | GR  |                                | GP    | C*G  |     |       |       |       |        |
| CENTRE-COLLEGE                       |  | PAPER 7      |     |      | PAPER 8 |      |     |            |       |      |         |      |       |             |       |      |         |      |     |                                |       |      |     |       |       |       |        |
|                                      |  | Total        |     |      | Total   |      |     | Total      |       |      | Total   |      |       | Total       |       |      | Total   |      |     |                                |       |      |     |       |       |       |        |
|                                      |  | CR           | GR  | GP   | C*G     | CR   | GR  | GP         | C*G   | CR   | GR      | GP   | C*G   | CR          | GR    | GP   | C*G     | CR   | GR  | GP                             | C*G   |      |     |       |       |       |        |
| 6110941 / BANE MONAL SITARAM SWATI   |  | 32+          | 11+ |      | 43      | AA   | 10+ |            | 10    | AA   | 11+     |      | 11    | AA          | 11+   |      | 11      | 32+  | 10+ |                                | 42    | --   | 22+ |       | 44    | 20.00 | --     |
| 2020016402171396                     |  | 3.00         | P   | 4.00 | 12.00   | 3.00 | F   | 0.00       | 0.00  | 3.00 | F       | 0.00 | 0.00  | 3.00        | F     | 0.00 | 0.00    | 3.00 | P   | 4.00                           | 12.00 | 1.00 | O   | 10.00 | 10.00 | --    | --     |
| (40)Khed-(742)                       |  | ECP701       |     |      | ECL701  |      |     |            |       |      |         |      |       |             |       |      |         |      |     |                                |       |      |     |       |       |       |        |
|                                      |  | --           | 22+ |      | 42      | --   | 18+ |            | 39    | --   | 20+     |      | 21+   | --          | 10.00 |      | 30.00   | 1.00 | A   | 9.00                           | 9.00  |      |     |       |       |       |        |
|                                      |  | Total Credit |     |      | 20.00   |      |     | FINAL CGPI |       |      | --      |      |       | FINAL GRADE |       |      | --      |      |     |                                |       |      |     |       |       |       |        |
| 6110942 GAIKWAD SUYOG SANTOSH SHILPA |  | 37           | 11+ |      | 48      | 35+  | 11+ |            | 46    | 36+  | 14+     |      | 50    | 32+         | 10+   |      | 42      | 33+  | 13+ |                                | 46    | --   | 22+ |       | 43    | 20.00 | 120.00 |
| 2018016401173671                     |  | 3.00         | E   | 5.00 | 15.00   | 3.00 | E   | 5.00       | 15.00 | 3.00 | D       | 6.00 | 18.00 | 3.00        | P     | 4.00 | 12.00   | 3.00 | E   | 5.00                           | 15.00 | 1.00 | O   | 10.00 | 10.00 | 6.00  | --     |
| (40)Khed-(742)                       |  | ECP701       |     |      | ECL701  |      |     |            |       |      |         |      |       |             |       |      |         |      |     |                                |       |      |     |       |       |       |        |
|                                      |  | --           | 20+ |      | 38      | --   | 18+ |            | 37    | --   | 18+     |      | 19+   | --          | 9.00  |      | 27.00   | 1.00 | B   | 8.00                           | 8.00  |      |     |       |       |       |        |
|                                      |  | Total Credit |     |      | 20.00   |      |     | FINAL CGPI |       |      | --      |      |       | FINAL GRADE |       |      | --      |      |     |                                |       |      |     |       |       |       |        |
| 6110943 ILE GANESH DNYANDEV CHITRA   |  | AA           | 11+ |      | 11      | 34+  | 11+ |            | 45    | 32+  | 14+     |      | 46    | 32+         | 11+   |      | 43      | 32+  | 12+ |                                | 44    | --   | 22+ |       | 44    | 20.00 | --     |
| 2020016402171342                     |  | 3.00         | F   | 0.00 | 0.00    | 3.00 | E   | 5.00       | 15.00 | 3.00 | E       | 5.00 | 15.00 | 3.00        | P     | 4.00 | 12.00   | 3.00 | P   | 4.00                           | 12.00 | 1.00 | O   | 10.00 | 10.00 | --    | --     |
| (40)Khed-(742)                       |  | ECP701       |     |      | ECL701  |      |     |            |       |      |         |      |       |             |       |      |         |      |     |                                |       |      |     |       |       |       |        |
|                                      |  | --           | 21+ |      | 42      | --   | 20+ |            | 41    | --   | 21+     |      | 21+   | --          | 10.00 |      | 30.00   | 1.00 | O   | 10.00                          | 10.00 |      |     |       |       |       |        |
|                                      |  | Total Credit |     |      | 20.00   |      |     | FINAL CGPI |       |      | --      |      |       | FINAL GRADE |       |      | --      |      |     |                                |       |      |     |       |       |       |        |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |             | PAPER 2       |     |             | PAPER 3        |     |            | PAPER 4 |     |            | PAPER 5 |     |            | PAPER 6 |     |             | RESULT<br>CR C*G<br>SGPI GRADE |     |              |
|----------------|--|--------------------|-----|-------------|---------------|-----|-------------|----------------|-----|------------|---------|-----|------------|---------|-----|------------|---------|-----|-------------|--------------------------------|-----|--------------|
|                |  | CR                 | GR  | GP          | C*G           | CR  | GR          | GP             | C*G | CR         | GR      | GP  | C*G        | CR      | GR  | GP         | C*G     | CR  | GR          |                                | GP  | C*G          |
| CENTRE-COLLEGE |  | PAPER 7            |     |             | PAPER 8       |     |             |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | CR                 | GR  | GP          | C*G           | CR  | GR          | GP             | C*G | CR         | GR      | GP  | C*G        | CR      | GR  | GP         | C*G     | CR  | GR          | GP                             | C*G |              |
| 6110944        | KATKAR TEJAS MAHENDRA AKSHATA                | 42471              | 12+ | 45          | 32+           | 8+  | 40          | 34             | 10+ | 44         | 33+     | 11+ | 44         | 35+     | 12+ | 47         | 35+     | 12+ | 47          | 22+                            | 45  | 20.00 116.00 |
|                | 2019016401393125                             | 3.00               | E   | 5.00 15.00  | 3.00          | P   | 4.00 12.00  | 3.00           | P   | 4.00 12.00 | 3.00    | P   | 4.00 12.00 | 3.00    | E   | 5.00 15.00 | 1.00    | O   | 10.00 10.00 | 5.80                           | --  |              |
|                | (40)Khed-(742)                               | ECP701             |     |             | ECL701        |     |             |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | --                 | 21+ | 41          | --            | 22+ | 43          |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | --                 | 20+ |             | --            | 21+ |             |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | 3.00               | O   | 10.00 30.00 | 1.00          | O   | 10.00 10.00 |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | Total Credit 20.00 |     |             | FINAL CGPI -- |     |             | FINAL GRADE -- |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
| 6110945        | KHATU AKSHAY SURENDRA SONALI                 | 42471              | 9+  | 36          | 32+           | 9+  | 41          | 32+            | 11+ | 43         | 38E     | 8+  | 46         | 32+     | 10+ | 42         | 32+     | 10+ | 42          | 21+                            | 43  | 20.00 --     |
|                | 2020016402171423                             | 3.00               | F   | 0.00 0.00   | 3.00          | P   | 4.00 12.00  | 3.00           | P   | 4.00 12.00 | 3.00    | E   | 5.00 15.00 | 3.00    | P   | 4.00 12.00 | 1.00    | O   | 10.00 10.00 | --                             | --  |              |
|                | (40)Khed-(742)                               | ECP701             |     |             | ECL701        |     |             |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | --                 | 21+ | 41          | --            | 18+ | 39          |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | --                 | 20+ |             | --            | 21+ |             |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | 3.00               | O   | 10.00 30.00 | 1.00          | A   | 9.00 9.00   |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | Total Credit 20.00 |     |             | FINAL CGPI -- |     |             | FINAL GRADE -- |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
| 6110946        | MHAPRALKAR TEJAS VAMAN SUGANDHA              | 42471              | 13+ | 58          | 41            | 10+ | 51          | 32+            | 17+ | 49         | 35      | 11+ | 46         | 32+     | 13+ | 45         | 32+     | 13+ | 45          | 22+                            | 44  | 20.00 131.00 |
|                | 2019016401392652                             | 3.00               | D   | 6.00 18.00  | 3.00          | D   | 6.00 18.00  | 3.00           | E   | 5.00 15.00 | 3.00    | E   | 5.00 15.00 | 3.00    | E   | 5.00 15.00 | 1.00    | O   | 10.00 10.00 | 6.55                           | --  |              |
|                | (40)Khed-(742)                               | ECP701             |     |             | ECL701        |     |             |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | --                 | 21+ | 42          | --            | 19+ | 40          |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | --                 | 21+ |             | --            | 21+ |             |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | 3.00               | O   | 10.00 30.00 | 1.00          | O   | 10.00 10.00 |                |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |
|                |  | Total Credit 20.00 |     |             | FINAL CGPI -- |     |             | FINAL GRADE -- |     |            |         |     |            |         |     |            |         |     |             |                                |     |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |      |       | PAPER 2       |     |      |      | PAPER 3        |     |      |      | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|------|-------|---------------|-----|------|------|----------------|-----|------|------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G  | CR             | GR  | GP   | C*G  | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |      |       | PAPER 8       |     |      |      |                |     |      |      |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G  | CR             | GR  | GP   | C*G  | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| 6110947        | SURYAWANSHI SAHIL SURESH<br>MANISHA          | 12F                | 10+ | 22   |       | 25F           | 11+ | 36   |      | AA             | 10+ | 10   |      | 40E     | 10+ | 50   |       | 32+     | 11+ | 43   |       | ECL702  | -- | 22+   | 43    | Unsuccessful<br>20.00 --       |
|                | 2018016401173976                             | 3.00               | F   | 0.00 | 0.00  | 3.00          | F   | 0.00 | 0.00 | 3.00           | F   | 0.00 | 0.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | O  | 10.00 | 10.00 | -- --                          |
|                | (40)Khed-(742)                               | ECP701             | --  | 20+  | 36    | ECL701        | --  | 18+  | 37   |                |     |      |      |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | B   | 8.00 | 24.00 | 1.00          | B   | 8.00 | 8.00 |                |     |      |      |         |     |      |       |         |     |      |       |         |    |       |       | FINAL GRADE --                 |
| Remark: RCC    |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |      | FINAL GRADE -- |     |      |      |         |     |      |       |         |     |      |       |         |    |       |       |                                |

|         |                                 |                    |     |       |       |               |     |       |       |                |     |      |      |      |     |      |       |      |     |      |       |        |    |       |       |                 |
|---------|---------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|------|------|-----|------|-------|------|-----|------|-------|--------|----|-------|-------|-----------------|
| 6110948 | / TATHARE MANSI NAYAN<br>SHILPA | AA                 | 14+ | 14    |       | 40+           | 10+ | 50    |       | AA             | 16+ | 16   |      | 32+  | 13+ | 45   |       | 43+  | 15+ | 58   |       | ECL702 | -- | 23+   | 45    | ABS<br>20.00 -- |
|         | 2019016401393431                | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | F   | 0.00 | 0.00 | 3.00 | E   | 5.00 | 15.00 | 3.00 | D   | 6.00 | 18.00 | 1.00   | O  | 10.00 | 10.00 | -- --           |
|         | (40)Khed-(742)                  | ECP701             | --  | 22+   | 43    | ECL701        | --  | 22+   | 45    |                |     |      |      |      |     |      |       |      |     |      |       |        |    |       |       |                 |
|         |                                 | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |      |      |     |      |       |      |     |      |       |        |    |       |       | FINAL GRADE --  |
|         |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |      |      |     |      |       |      |     |      |       |        |    |       |       |                 |

|         |                            |                    |     |       |       |               |     |       |       |                |     |      |       |      |     |      |       |      |     |      |       |        |    |      |      |                            |
|---------|----------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|------|-----|------|-------|------|-----|------|-------|--------|----|------|------|----------------------------|
| 6110949 | KOLI ONKAR ARUN<br>SUREKHA | 34                 | 15+ | 49    |       | 42+           | 15+ | 57    |       | 46+            | 16+ | 62   |       | 32+  | 12+ | 44   |       | 56+  | 12+ | 68   |       | ECL702 | -- | 17+  | 37   | Successful<br>20.00 135.00 |
|         | 2019016401592983           | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00 | P   | 4.00 | 12.00 | 3.00 | C   | 7.00 | 21.00 | 1.00   | B  | 8.00 | 8.00 | 6.75 --                    |
|         | (152)kumbhivali-(990)      | ECP701             | --  | 23+   | 45    | ECL701        | --  | 20+   | 42    |                |     |      |       |      |     |      |       |      |     |      |       |        |    |      |      |                            |
|         |                            | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |      |     |      |       |      |     |      |       |        |    |      |      | FINAL GRADE --             |
|         |                            | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |      |     |      |       |      |     |      |       |        |    |      |      |                            |

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 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
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 GRADE : F P E D C B A O  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.  | PAPER 1              |          |            |      | PAPER 2              |          |            |       | PAPER 3              |          |            |       | PAPER 4              |          |            |       | PAPER 5              |          |            |       | PAPER 6              |          |             |                | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|----------------------|----------|------------|------|----------------------|----------|------------|-------|----------------------|----------|------------|-------|----------------------|----------|------------|-------|----------------------|----------|------------|-------|----------------------|----------|-------------|----------------|--------------------------------|
|                |   | CR                   | GR       | GP         | C*G  | CR                   | GR       | GP         | C*G   | CR                   | GR       | GP         | C*G   | CR                   | GR       | GP         | C*G   | CR                   | GR       | GP         | C*G   | CR                   | GR       | GP          | C*G            |                                |
| CENTRE-COLLEGE |   | PAPER 7              |          |            |      | PAPER 8              |          |            |       |                      |          |            |       |                      |          |            |       |                      |          |            |       |                      |          |             |                |                                |
|                |   | Total                |          |            |      | Total                |          |            |       | Total                |          |            |       | Total                |          |            |       | Total                |          |            |       |                      |          |             |                |                                |
|                |   | CR                   | GR       | GP         | C*G  | CR                   | GR       | GP         | C*G   | CR                   | GR       | GP         | C*G   | CR                   | GR       | GP         | C*G   | CR                   | GR       | GP         | C*G   | CR                   | GR       | GP          | C*G            |                                |
| 6110950        | MHATRE SUYOG SURESH<br>AARTI<br>2019016401592797<br>(152) kumbhivali-(990)            | 42471<br>10F<br>3.00 | 11+<br>F | 21<br>0.00 | 0.00 | 42472<br>37+<br>3.00 | 9+<br>E  | 46<br>5.00 | 15.00 | 42476<br>32E<br>3.00 | 9+<br>P  | 41<br>4.00 | 12.00 | 42478<br>32E<br>3.00 | 9+<br>P  | 41<br>4.00 | 12.00 | 42489<br>36+<br>3.00 | 12+<br>E | 48<br>5.00 | 15.00 | ECL702<br>--<br>1.00 | 19+<br>A | 39<br>9.00  | 20.00<br>9.00  | --<br>--                       |
|                |   | Total Credit 20.00   |          |            |      | FINAL CGPI --        |          |            |       | FINAL GRADE --       |          |            |       |                      |          |            |       |                      |          |            |       |                      |          |             |                |                                |
| 6110951        | ATOLE ATHARVA MAHENDRA<br>MANISHA<br>2019016401592991<br>(152) kumbhivali-(990)       | 42471<br>AA<br>3.00  | 17+<br>F | 17<br>0.00 | 0.00 | 42472<br>37+<br>3.00 | 13+<br>D | 50<br>6.00 | 18.00 | 42476<br>43+<br>3.00 | 14+<br>D | 57<br>6.00 | 18.00 | 42478<br>AA<br>3.00  | 8+<br>F  | 8<br>0.00  | 0.00  | 42489<br>44+<br>3.00 | 11+<br>D | 55<br>6.00 | 18.00 | ECL702<br>--<br>1.00 | 19+<br>O | 40<br>10.00 | 20.00<br>10.00 | --<br>--                       |
|                |   | Total Credit 20.00   |          |            |      | FINAL CGPI --        |          |            |       | FINAL GRADE --       |          |            |       |                      |          |            |       |                      |          |            |       |                      |          |             |                |                                |
| 6110952        | BANGAD NAYANKUMAR NILESHKUMAR<br>BABITA<br>2019016401592952<br>(152) kumbhivali-(990) | 42471<br>AA<br>3.00  | 11+<br>F | 11<br>0.00 | 0.00 | 42472<br>35+<br>3.00 | 12+<br>E | 47<br>5.00 | 15.00 | 42476<br>40+<br>3.00 | 8+<br>E  | 48<br>5.00 | 15.00 | 42478<br>36E<br>3.00 | 13+<br>E | 49<br>5.00 | 15.00 | 42489<br>53+<br>3.00 | 15+<br>C | 68<br>7.00 | 21.00 | ECL702<br>--<br>1.00 | 17+<br>B | 35<br>8.00  | 20.00<br>8.00  | --<br>--                       |
|                |   | Total Credit 20.00   |          |            |      | FINAL CGPI --        |          |            |       | FINAL GRADE --       |          |            |       |                      |          |            |       |                      |          |            |       |                      |          |             |                |                                |

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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                       | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |    |      |       | PAPER 4     |     |      |       | PAPER 5      |     |      |       | PAPER 6       |    |       |                            | RESULT<br>CR C*G<br>SGPI GRADE |  |  |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|----|------|-------|-------------|-----|------|-------|--------------|-----|------|-------|---------------|----|-------|----------------------------|--------------------------------|--|--|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR | GP   | C*G   | CR          | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR            | GR | GP    | C*G                        |                                |  |  |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
| 6110953        | PANDHARE PRATHMESH RAJKUMAR SWATI<br>2019016401592921<br>(152) kumbhivali-(990)    | 42471<br>32E       | 15+ | 47    |       | 42472<br>39+  | 9+  | 48    |       | 42476<br>38+   | 8+ | 46   |       | 42478<br>AA | 10+ | 10   |       | 42489<br>41+ | 14+ | 55   |       | ECL702<br>16+ | 34 |       | Unsuccessful<br>20.00 --   |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | E   | 5.00  | 15.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | E  | 5.00 | 15.00 | 3.00        | F   | 0.00 | 0.00  | 3.00         | D   | 6.00 | 18.00 | 1.00          | C  | 7.00  | 7.00                       | -- --                          |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | --                 | 21+ | 41    |       | --            | 21+ | 40    |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | --                 | 20+ |       |       | --            | 19+ |       |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
| 6110954        | NEMLEKAR RAGHUNATH MANGESH MANDAKINI<br>2020016402177555<br>(152) kumbhivali-(990) | 42471<br>32+       | 14+ | 46    |       | 42472<br>45+  | 8+  | 53    |       | 42476<br>39+   | 8+ | 47   |       | 42478<br>AA | 9+  | 9    |       | 42489<br>36+ | 12+ | 48   |       | ECL702<br>17+ | 36 |       | ABS<br>20.00 --            |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | E  | 5.00 | 15.00 | 3.00        | F   | 0.00 | 0.00  | 3.00         | E   | 5.00 | 15.00 | 1.00          | B  | 8.00  | 8.00                       | -- --                          |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | --                 | 21+ | 41    |       | --            | 20+ | 39    |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | --                 | 20+ |       |       | --            | 19+ |       |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
| 6110955        | PATIL SATISH GANESH ANJALI<br>2017016402011923<br>(152) kumbhivali-(990)           | 42471<br>32+       | 16+ | 48    |       | 42472<br>32+  | 11+ | 43    |       | 42476<br>33+   | 8+ | 41   |       | 42478<br>38 | 13+ | 51   |       | 42489<br>33+ | 9+  | 42   |       | ECL702<br>20+ | 40 |       | Successful<br>20.00 119.00 |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | P  | 4.00 | 12.00 | 3.00        | D   | 6.00 | 18.00 | 3.00         | P   | 4.00 | 12.00 | 1.00          | O  | 10.00 | 10.00                      | 5.95 --                        |  |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | --                 | 21+ | 42    |       | --            | 22+ | 43    |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | --                 | 21+ |       |       | --            | 21+ |       |       |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |             |     |      |       |              |     |      |       |               |    |       |                            |                                |  |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023      Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.   | PAPER 1            |     |       |              | PAPER 2       |    |              |       | PAPER 3        |              |       |       | PAPER 4      |     |       |              | PAPER 5 |    |       |        | PAPER 6 |    |       |       | RESULT |     |      |       |
|----------------|--|--------------------|-----|-------|--------------|---------------|----|--------------|-------|----------------|--------------|-------|-------|--------------|-----|-------|--------------|---------|----|-------|--------|---------|----|-------|-------|--------|-----|------|-------|
|                |  | CR                 | GR  | GP    | C*G          | CR            | GR | GP           | C*G   | CR             | GR           | GP    | C*G   | CR           | GR  | GP    | C*G          | CR      | GR | GP    | C*G    | CR      | GR | GP    | C*G   | CR     | C*G | SGPI | GRADE |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |              | PAPER 8       |    |              |       | Total          |              | Total |       | Total        |     | Total |              | Total   |    | Total |        | Total   |    |       |       |        |     |      |       |
|                |  | CR                 | GR  | GP    | C*G          | CR            | GR | GP           | C*G   | CR             | GR           | GP    | C*G   | CR           | GR  | GP    | C*G          | CR      | GR | GP    | C*G    | CR      | GR | GP    | C*G   | CR     | C*G | SGPI | GRADE |
| 6110956        | THALE SAURABH MAHENDRA SARITA<br>2020016402177501<br>(152) kumbhivali-(990)              | 42471<br>33+       | 12+ | 45    | 42472<br>38+ | 10+           | 48 | 42476<br>43+ | 9+    | 52             | 42478<br>AA  | 8+    | 8     | 42489<br>55+ | 13+ | 68    | ECL702<br>-- | 19+     | 39 | 20.00 | --     |         |    |       |       |        |     |      |       |
|                |  | 3.00               | E   | 5.00  | 15.00        | 3.00          | E  | 5.00         | 15.00 | 3.00           | D            | 6.00  | 18.00 | 3.00         | F   | 0.00  | 0.00         | 3.00    | C  | 7.00  | 21.00  | 1.00    | A  | 9.00  | 9.00  | --     | --  |      |       |
|                |  | ECP701             |     |       |              | ECL701        |    |              |       | Total          |              | Total |       | Total        |     | Total |              | Total   |    | Total |        |         |    |       |       |        |     |      |       |
|                |  | --                 | 22+ | 43    | --           | 21+           | 41 |              |       |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | --                 | 21+ |       | --           | 20+           |    |              |       |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | 3.00               | O   | 10.00 | 30.00        | 1.00          | O  | 10.00        | 10.00 |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | Total Credit 20.00 |     |       |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
| 6110957 /      | CHHAPEKAR NURINA<br>NOORMOHAMMAD - SHABNAM<br>2018016400704321<br>(152) kumbhivali-(990) | 42471<br>33+       | 9+  | 42    | 42472<br>38+ | 9+            | 47 | 42476<br>45+ | 8+    | 53             | 42478<br>33+ | 8+    | 41    | 42489<br>43+ | 8+  | 51    | ECL702<br>-- | 20      | 38 | 20.00 | 123.00 |         |    |       |       |        |     |      |       |
|                |  | 3.00               | P   | 4.00  | 12.00        | 3.00          | E  | 5.00         | 15.00 | 3.00           | D            | 6.00  | 18.00 | 3.00         | P   | 4.00  | 12.00        | 3.00    | D  | 6.00  | 18.00  | 1.00    | A  | 9.00  | 9.00  | 6.15   | --  |      |       |
|                |  | ECP701             |     |       |              | ECL701        |    |              |       | Total          |              | Total |       | Total        |     | Total |              | Total   |    | Total |        |         |    |       |       |        |     |      |       |
|                |  | --                 | 21+ | 42    | --           | 19+           | 39 |              |       |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | --                 | 21+ |       | --           | 20+           |    |              |       |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | 3.00               | O   | 10.00 | 30.00        | 1.00          | A  | 9.00         | 9.00  |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | Total Credit 20.00 |     |       |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
| 6110958        | ASHRAFI MOHSIN AHMED AFROZ<br>HUSSAIN - SALMA<br>2020016402262062<br>(1) Mumbai-(10)     | 42471<br>35+       | 9+  | 44    | 42472<br>36  | 11+           | 47 | 42476<br>45+ | 12+   | 57             | 42480<br>39  | 10+   | 49    | 42485<br>34+ | 11+ | 45    | ECL702<br>-- | 20+     | 41 | 20.00 | 115.00 |         |    |       |       |        |     |      |       |
|                |  | 3.00               | P   | 4.00  | 12.00        | 3.00          | E  | 5.00         | 15.00 | 3.00           | D            | 6.00  | 18.00 | 3.00         | E   | 5.00  | 15.00        | 3.00    | E  | 5.00  | 15.00  | 1.00    | O  | 10.00 | 10.00 | 5.75   | --  |      |       |
|                |  | ECP701             |     |       |              | ECL701        |    |              |       | Total          |              | Total |       | Total        |     | Total |              | Total   |    | Total |        |         |    |       |       |        |     |      |       |
|                |  | --                 | 17+ | 36    | --           | 14+           | 29 |              |       |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | --                 | 19+ |       | --           | 15+           |    |              |       |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | 3.00               | B   | 8.00  | 24.00        | 1.00          | D  | 6.00         | 6.00  |                |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |
|                |  | Total Credit 20.00 |     |       |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |       |       |              |     |       |              |         |    |       |        |         |    |       |       |        |     |      |       |





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|-- 15+      |-- 12+      |
|3.00 C 7.00 21.00 |1.00 D 6.00 6.00 |
      Total Credit 20.00      FINAL CGPI --      FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
aC:sum of credit points GPA: aCG /aC
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
GRADE : F P E D C B A O
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00
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29/12/2023

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University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |
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42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

| CENTRE-COLLEGE |  | PAPER 7            |     |      |       | PAPER 8       |     |      |       | PAPER 9        |    |      |       | PAPER 10     |    |      |       | RESULT<br>CR C*G<br>SGPI GRADE |    |      |       |               |    |       |                          |       |
|----------------|--|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|----|------|-------|--------------|----|------|-------|--------------------------------|----|------|-------|---------------|----|-------|--------------------------|-------|
|                |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR             | GR | GP   | C*G   | CR           | GR | GP   | C*G   |                                |    |      |       |               |    |       |                          |       |
| 6110965        | SHAIKH AMIRUDDIN SHAZAD<br>SHAHANA<br>2020016402260755<br>(1)Mumbai-(10) | 42471<br>25F       | 10+ | 35   |       | 42472<br>32+  | 9+  | 41   |       | 42476<br>35+   | 8+ | 43   |       | 42480<br>39E | 8+ | 47   |       | 42485<br>33+                   | 9+ | 42   |       | ECL702<br>21+ | 42 |       | Unsuccessful<br>20.00 -- |       |
|                |  | 3.00               | F   | 0.00 | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | P  | 4.00 | 12.00 | 3.00         | E  | 5.00 | 15.00 | 3.00                           | P  | 4.00 | 12.00 | 1.00          | O  | 10.00 | 10.00                    | -- -- |
|                |  | ECP701             |     |      |       | ECL701        |     |      |       |                |    |      |       |              |    |      |       |                                |    |      |       |               |    |       |                          |       |
|                |  | --                 | 19+ | 37   |       | --            | 17+ | 34   |       |                |    |      |       |              |    |      |       |                                |    |      |       |               |    |       |                          |       |
|                |  | --                 | 18+ |      |       | --            | 17+ |      |       |                |    |      |       |              |    |      |       |                                |    |      |       |               |    |       |                          |       |
|                |  | 3.00               | B   | 8.00 | 24.00 | 1.00          | C   | 7.00 | 7.00  |                |    |      |       |              |    |      |       |                                |    |      |       |               |    |       |                          |       |
|                |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |    |      |       |              |    |      |       |                                |    |      |       |               |    |       |                          |       |

|         |   |                    |     |      |       |               |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                            |         |
|---------|---|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|---------------|----|-------|----------------------------|---------|
| 6110966 | / SHAIKH MUSARRAT JAHAN<br>MOHAMMED KALAM - SALMABANO<br>2020016402260891<br>(1)Mumbai-(10) | 42471<br>45+       | 8+  | 53   |       | 42472<br>48+  | 12+ | 60   |       | 42476<br>54    | 13+ | 67   |       | 42480<br>36+ | 11+ | 47   |       | 42485<br>47+ | 12+ | 59   |       | ECL702<br>21+ | 43 |       | Successful<br>20.00 137.00 |         |
|         |   | 3.00               | D   | 6.00 | 18.00 | 3.00          | C   | 7.00 | 21.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 1.00          | O  | 10.00 | 10.00                      | 6.85 -- |
|         |   | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                            |         |
|         |   | --                 | 18+ | 38   |       | --            | 15+ | 31   |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                            |         |
|         |   | --                 | 20+ |      |       | --            | 16+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                            |         |
|         |   | 3.00               | A   | 9.00 | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                            |         |
|         |   | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |               |    |       |                            |         |

|         |                                |              |     |    |  |              |     |    |  |              |    |    |  |              |    |    |  |             |     |    |  |               |     |  |                          |
|---------|--------------------------------|--------------|-----|----|--|--------------|-----|----|--|--------------|----|----|--|--------------|----|----|--|-------------|-----|----|--|---------------|-----|--|--------------------------|
| 6110967 | KHAN MIZAN ZAHIRUDDIN<br>AFROZ | 42471<br>35E | 12E | 47 |  | 42472<br>32E | 10+ | 42 |  | 42476<br>32E | 9+ | 41 |  | 42480<br>40E | 9+ | 49 |  | 42488<br>AA | 10+ | 10 |  | ECL702<br>16+ | 36  |  | Unsuccessful<br>20.00 -- |
|         |                                | --           |     |    |  | --           |     |    |  | --           |    |    |  | --           |    |    |  | --          |     |    |  | --            | 20+ |  |                          |

|                  |  |
|------------------|--|
| 2020016402259342 | 3.00 E 5.00 15.00  3.00 P 4.00 12.00  3.00 P 4.00 12.00  3.00 E 5.00 15.00  3.00 F 0.00 0.00  1.00 B 8.00 8.00   -- -- |
| (1)Mumbai-(10)   | ECP701  ECL701   |
|                  | -- 15+ 30  -- 12+ 24   |
|                  | -- 15+  -- 12+   |
|                  | 3.00 C 7.00 21.00  1.00 E 5.00 5.00  |
|                  | Total Credit 20.00 FINAL CGPI -- FINAL GRADE --  |

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 / - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00  
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 42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|         |                              |                    |                   |                   |                   |                   |                    |               |
|---------|------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|--------------------|---------------|
| 6110968 | MOHD ZAID YAKUB KHAN SUMAIYA | 42471  AA 11+ 11   | 42472  AA 12+ 12  | 42476  44+ 17+ 61 | 42480  38+ 12+ 50 | 42488  50+ 20+ 70 | ECL702  -- 19+ 40  | ABS  20.00 -- |
|         | 2020016402258741             | 3.00 F 0.00 0.00   | 3.00 F 0.00 0.00  | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 3.00 B 8.00 24.00 | 1.00 O 10.00 10.00 | -- --         |
|         | (1)Mumbai-(10)               | ECP701  -- 20+ 38  | ECL701  -- 15+ 31 |                   |                   |                   |                    |               |
|         |                              | -- 18+             | -- 16+            | 3.00 A 9.00 27.00 | 1.00 C 7.00 7.00  |                   |                    |               |
|         |                              | Total Credit 20.00 | FINAL CGPI --     | FINAL GRADE --    |                   |                   |                    |               |

|         |                                  |                    |                   |                    |                   |                   |                    |                          |
|---------|----------------------------------|--------------------|-------------------|--------------------|-------------------|-------------------|--------------------|--------------------------|
| 6110969 | PATEL UZAIR ISMAIL SHABANA PATEL | 42471  37 8+ 45    | 42472  32+ 9+ 41  | 42476  37+ 8+ 45   | 42480  32+ 8+ 40  | 42488  43+ 12+ 55 | ECL702  -- 21+ 42  | Successful  20.00 118.00 |
|         | 2020016402261766                 | 3.00 E 5.00 15.00  | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00  | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 | 5.90 --                  |
|         | (1)Mumbai-(10)                   | ECP701  -- 21+ 41  | ECL701  -- 14+ 29 |                    |                   |                   |                    |                          |
|         |                                  | -- 20+             | -- 15+            | 3.00 O 10.00 30.00 | 1.00 D 6.00 6.00  |                   |                    |                          |
|         |                                  | Total Credit 20.00 | FINAL CGPI --     | FINAL GRADE --     |                   |                   |                    |                          |

|                  |                                  |                      |                      |                      |                   |                      |                      |                  |
|------------------|----------------------------------|----------------------|----------------------|----------------------|-------------------|----------------------|----------------------|------------------|
| 6110970          | ABDULLAH REHAN SHAIKH<br>SANUBAR | 42471<br> 32+ 10+ 42 | 42472<br> 36+ 10+ 46 | 42476<br> 48+ 12+ 60 | 42480<br> AA 9+ 9 | 42488<br> 40+ 18+ 58 | ECL702<br> -- 16+ 38 | ABS<br> 20.00 -- |
| 2020016402258385 |                                  | 3.00 P 4.00 12.00    | 3.00 E 5.00 15.00    | 3.00 C 7.00 21.00    | 3.00 F 0.00 0.00  | 3.00 D 6.00 18.00    | 1.00 A 9.00 9.00     | -- --            |
| (1)Mumbai-(10)   |                                  | ECP701<br> -- 19+ 36 | ECL701<br> -- 15+ 29 |                      |                   |                      |                      |                  |
|                  |                                  | 3.00 B 8.00 24.00    | 1.00 D 6.00 6.00     |                      |                   |                      |                      |                  |
|                  |                                  | Total Credit 20.00   |                      | FINAL CGPI --        | FINAL GRADE --    |                      |                      |                  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|                  |                                |                      |                      |                     |                     |                     |                      |                           |
|------------------|--------------------------------|----------------------|----------------------|---------------------|---------------------|---------------------|----------------------|---------------------------|
| 6110971          | SHAIKH MOHAMMAD GAUS<br>AYESHA | 42471<br> 11F 10E 21 | 42472<br> 16F 8E 24  | 42476<br> 18F 8+ 26 | 42480<br> 13F 9E 22 | 42488<br> AA 12+ 12 | ECL702<br> -- 15+ 26 | Unsuccessful<br> 20.00 -- |
| 2020016402260674 |                                | 3.00 F 0.00 0.00     | 3.00 F 0.00 0.00     | 3.00 F 0.00 0.00    | 3.00 F 0.00 0.00    | 3.00 F 0.00 0.00    | 1.00 D 6.00 6.00     | -- --                     |
| (1)Mumbai-(10)   |                                | ECP701<br> -- 19+ 37 | ECL701<br> -- 13+ 27 |                     |                     |                     |                      |                           |
|                  |                                | 3.00 B 8.00 24.00    | 1.00 D 6.00 6.00     |                     |                     |                     |                      |                           |
|                  |                                | Total Credit 20.00   |                      | FINAL CGPI --       | FINAL GRADE --      |                     |                      |                           |

|                  |                                 |                   |                      |                      |                     |                      |                      |                  |
|------------------|---------------------------------|-------------------|----------------------|----------------------|---------------------|----------------------|----------------------|------------------|
| 6110972          | SHAIKH MOHD SAAD<br>RAISA BEGUM | 42471<br> AA 8+ 8 | 42472<br> 45+ 11+ 56 | 42476<br> 49+ 11+ 60 | 42480<br> 50+ 9+ 59 | 42488<br> 53+ 15+ 68 | ECL702<br> -- 18+ 31 | ABS<br> 20.00 -- |
| 2020016402261097 |                                 | 3.00 F 0.00 0.00  | 3.00 D 6.00 18.00    | 3.00 C 7.00 21.00    | 3.00 D 6.00 18.00   | 3.00 C 7.00 21.00    | 1.00 C 7.00 7.00     | -- --            |
| (1)Mumbai-(10)   |                                 | ECP701            | ECL701               |                      |                     |                      |                      |                  |

|                    |      |       |               |      |                |
|--------------------|------|-------|---------------|------|----------------|
| --                 | 20+  | 39    | --            | 18+  | 35             |
| --                 | 19+  |       | --            | 17+  |                |
| 13.00 A            | 9.00 | 27.00 | 1.00 B        | 8.00 | 8.00           |
| Total Credit 20.00 |      |       | FINAL CGPI -- |      | FINAL GRADE -- |

|                  |                                   |                    |      |       |               |      |                |        |      |       |        |      |       |        |      |       |        |      |      |    |              |  |
|------------------|-----------------------------------|--------------------|------|-------|---------------|------|----------------|--------|------|-------|--------|------|-------|--------|------|-------|--------|------|------|----|--------------|--|
| 6110973          | DESHMUKHE OMKAR PRAKASH SHUBHANGI | 42471              | 10+  | 27    | 42472         | 10+  | 42             | 42476  | 13+  | 46    | 42480  | 9+   | 60    | 42489  | 13+  | 63    | ECL702 | --   | 15+  | 29 | Unsuccessful |  |
| 2019016402457483 |                                   | 17F                |      |       | 32+           |      |                | 33+    |      |       | 51E    |      |       | 50+    |      |       |        | --   |      |    | 20.00 --     |  |
|                  |                                   | 13.00 F            | 0.00 | 0.00  | 3.00 P        | 4.00 | 12.00          | 3.00 E | 5.00 | 15.00 | 3.00 C | 7.00 | 21.00 | 3.00 C | 7.00 | 21.00 | 1.00 D | 6.00 | 6.00 |    | -- --        |  |
| (1)Mumbai-(10)   |                                   | ECP701             |      |       | ECL701        |      |                |        |      |       |        |      |       |        |      |       |        |      |      |    |              |  |
|                  |                                   | --                 | 19+  | 37    | --            | 14+  | 29             |        |      |       |        |      |       |        |      |       |        |      |      |    |              |  |
|                  |                                   | --                 | 18+  |       | --            | 15+  |                |        |      |       |        |      |       |        |      |       |        |      |      |    |              |  |
|                  |                                   | 13.00 B            | 8.00 | 24.00 | 1.00 D        | 6.00 | 6.00           |        |      |       |        |      |       |        |      |       |        |      |      |    |              |  |
|                  |                                   | Total Credit 20.00 |      |       | FINAL CGPI -- |      | FINAL GRADE -- |        |      |       |        |      |       |        |      |       |        |      |      |    |              |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR | GR | GP  |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G |

|                  |                               |                    |      |       |               |      |                |        |      |       |        |      |       |        |      |      |        |      |      |    |              |  |  |
|------------------|-------------------------------|--------------------|------|-------|---------------|------|----------------|--------|------|-------|--------|------|-------|--------|------|------|--------|------|------|----|--------------|--|--|
| 6110974          | KHAN ARMAN NAWAB ZAHIDA BEGUM | 42471              | 8+   | 43    | 42472         | 9+   | 41             | 42476  | 8E   | 40    | 42480  | 8+   | 40    | 42489  | 11+  | 11   | ECL702 | --   | 15+  | 36 | Unsuccessful |  |  |
| 2020016402259365 |                               | 35E                |      |       | 32E           |      |                | 32+    |      |       | 32E    |      |       | AA     |      |      |        | --   |      |    | 20.00 --     |  |  |
|                  |                               | 13.00 P            | 4.00 | 12.00 | 3.00 P        | 4.00 | 12.00          | 3.00 P | 4.00 | 12.00 | 3.00 P | 4.00 | 12.00 | 3.00 F | 0.00 | 0.00 | 1.00 B | 8.00 | 8.00 |    | -- --        |  |  |
| (1)Mumbai-(10)   |                               | ECP701             |      |       | ECL701        |      |                |        |      |       |        |      |       |        |      |      |        |      |      |    |              |  |  |
|                  |                               | --                 | 17+  | 33    | --            | 14+  | 29             |        |      |       |        |      |       |        |      |      |        |      |      |    |              |  |  |
|                  |                               | --                 | 16+  |       | --            | 15+  |                |        |      |       |        |      |       |        |      |      |        |      |      |    |              |  |  |
|                  |                               | 13.00 C            | 7.00 | 21.00 | 1.00 D        | 6.00 | 6.00           |        |      |       |        |      |       |        |      |      |        |      |      |    |              |  |  |
|                  |                               | Total Credit 20.00 |      |       | FINAL CGPI -- |      | FINAL GRADE -- |        |      |       |        |      |       |        |      |      |        |      |      |    |              |  |  |

|         |   |       |    |    |       |    |    |       |     |    |       |    |    |       |    |    |        |    |     |    |              |
|---------|---|-------|----|----|-------|----|----|-------|-----|----|-------|----|----|-------|----|----|--------|----|-----|----|--------------|
| 6110975 | MEGHANI MOHAMMED MEHBOOB MOHAMMED NAEEM - ABIDA NAEEM | 42471 | 8+ | 12 | 42472 | 8+ | 42 | 42476 | 11+ | 48 | 42480 | 9+ | 23 | 42489 | 9+ | 21 | ECL702 | -- | 19+ | 40 | Unsuccessful |
|         |   | 4F    |    |    | 34E   |    |    | 37+   |     |    | 14F   |    |    | 12F   |    |    |        | -- |     |    | 20.00 --     |



|                  |                    |                   |                   |                  |                  |        |       |
|------------------|--------------------|-------------------|-------------------|------------------|------------------|--------|-------|
| 2020016402258203 | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | -- 21+ | -- -- |
| (1)Mumbai-(10)   | ECP701             | ECL701            |                   |                  |                  |        |       |
|                  | -- 21+ 42          | -- 13+ 28         |                   |                  |                  |        |       |
|                  | -- 21+             | -- 15+            |                   |                  |                  |        |       |
|                  | 3.00 O 10.00 30.00 | 1.00 D 6.00 6.00  |                   |                  |                  |        |       |
|                  | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --   |                  |        |       |

|                                       |  |                   |                   |                   |                   |                    |       |
|---------------------------------------|--|-------------------|-------------------|-------------------|-------------------|--------------------|-------|
| 6110976 / SHAIKH SHUMAILA AMBER       | 42471  | 42472             | 42476             | 42480             | 42489             | ECL702             | ABS   |
| SAYEED AHMED - ISHRAT JAHAN SHAIKH AA | 13+ 13  39+ 11+ 50  42+ 18+ 60  51+ 11+ 62  42+ 13+ 55  -- 20+ 41   20.00 -- |                   |                   |                   |                   | -- 21+             |       |
| 2020016402258586                      | 3.00 F 0.00 0.00   | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 | -- -- |
| (1)Mumbai-(10)                        | ECP701   | ECL701            |                   |                   |                   |                    |       |
|                                       | -- 21+ 41  | -- 18+ 35         |                   |                   |                   |                    |       |
|                                       | -- 20+   | -- 17+            |                   |                   |                   |                    |       |
|                                       | 3.00 O 10.00 30.00   | 1.00 B 8.00 8.00  |                   |                   |                   |                    |       |
|                                       | Total Credit 20.00   |                   | FINAL CGPI --     | FINAL GRADE --    |                   |                    |       |

Remark: PPR

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1      |              |              |              | PAPER 2      |              |              |              | PAPER 3      |              |              |              | PAPER 4      |              |              |              | PAPER 5      |              |              |              | PAPER 6      |            |  |  | RESULT |
|----------|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|--|--|--------|
|          | Mother Name           | Total        |              |              |              | Total        |              |              |              | Total        |              |              |              | Total        |              |              |              | Total        |              |              |              | Total        |            |  |  | CR C*G |
|          | PRN.                  | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | CR GR GP C*G | SGPI GRADE |  |  |        |

|                                   |                    |                    |                   |                   |                   |                  |              |
|-----------------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6110977 ERANDE SHUBHAM SUNIL USHA | 42471              | 42472              | 42474             | 42479             | 42488             | ECL702           | Unsuccessful |
| USHA                              | 10F 8+ 18          | 14F 8+ 22          | 32+ 9+ 41         | 42+ 11+ 53        | 32+ 8+ 40         | -- 15+ 34        | 20.00 --     |
|                                   |                    |                    |                   |                   |                   | -- 19+           |              |
| 2020016401973237                  | 3.00 F 0.00 0.00   | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 1.00 C 7.00 7.00 | -- --        |
| (1)Mumbai-(126)                   | ECP701             | ECL701             |                   |                   |                   |                  |              |
|                                   | -- 21+ 43          | -- 20+ 42          |                   |                   |                   |                  |              |
|                                   | -- 22+             | -- 22+             |                   |                   |                   |                  |              |
|                                   | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                  |              |

|         |                                  | Total Credit 20.00 |                    |                   |                   | FINAL CGPI --     |                  |  |  | FINAL GRADE -- |  |              |  |  |  |  |  |
|---------|----------------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|------------------|--|--|----------------|--|--------------|--|--|--|--|--|
| 6110978 | JADHAV ASHITOSH ASHOK<br>ASHWINI | 42471              | 42472              | 42474             | 42479             | 42488             | ECL702           |  |  |                |  | Unsuccessful |  |  |  |  |  |
|         |                                  | 22F 10+ 32         | 32+ 8+ 40          | 35+ 11+ 46        | 43+ 12+ 55        | 36+ 10+ 46        | -- 17+ 38        |  |  |                |  | 20.00 --     |  |  |  |  |  |
|         | 2020016401970877                 | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00  | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 1.00 A 9.00 9.00 |  |  |                |  | -- --        |  |  |  |  |  |
|         | (1)Mumbai-(126)                  | ECP701             | ECL701             |                   |                   |                   |                  |  |  |                |  |              |  |  |  |  |  |
|         |                                  | -- 22+ 44          | -- 20+ 41          |                   |                   |                   |                  |  |  |                |  |              |  |  |  |  |  |
|         |                                  | -- 22+             | -- 21+             |                   |                   |                   |                  |  |  |                |  |              |  |  |  |  |  |
|         |                                  | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                  |  |  |                |  |              |  |  |  |  |  |
|         |                                  | Total Credit 20.00 |                    |                   |                   | FINAL CGPI --     |                  |  |  | FINAL GRADE -- |  |              |  |  |  |  |  |

|         |                              |                    |                   |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|---------|------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--|--|----------------|--|--------------|--|--|--|--|--|
| 6110979 | JAGTAP SURAJ ATMARAM<br>MAYA | 42471              | 42472             | 42474             | 42479             | 42488             | ECL702             |  |  |                |  | Successful   |  |  |  |  |  |
|         |                              | 32+ 8+ 40          | 46 8+ 54          | 37+ 11+ 48        | 33+ 10+ 43        | 44+ 10+ 54        | -- 20+ 40          |  |  |                |  | 20.00 122.00 |  |  |  |  |  |
|         | 2020016401973214             | 3.00 P 4.00 12.00  | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 |  |  |                |  | 6.10 --      |  |  |  |  |  |
|         | (1)Mumbai-(126)              | ECP701             | ECL701            |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|         |                              | -- 21+ 43          | -- 20+ 34         |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|         |                              | -- 22+             | -- 14+            |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|         |                              | 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00  |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|         |                              | Total Credit 20.00 |                   |                   |                   | FINAL CGPI --     |                    |  |  | FINAL GRADE -- |  |              |  |  |  |  |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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University of Mumbai, Mumbai  
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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          |  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |  | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G |            |

|         |                                  |                   |                   |                   |                   |                   |                  |  |  |  |  |              |  |  |  |
|---------|----------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|--|--|--|--|--------------|--|--|--|
| 6110980 | JIWANI PRANNAV CHETAN<br>MANISHA | 42471             | 42472             | 42474             | 42479             | 42488             | ECL702           |  |  |  |  | Successful   |  |  |  |
|         |                                  | 50 11+ 61         | 40+ 10+ 50        | 49+ 17+ 66        | 45+ 14+ 59        | 57+ 12+ 69        | -- 18+ 37        |  |  |  |  | 20.00 144.00 |  |  |  |
|         | 2020016401970862                 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 1.00 B 8.00 8.00 |  |  |  |  | 7.20 --      |  |  |  |

(1)Mumbai-(126)

|                    |                  |                              |
|--------------------|------------------|------------------------------|
| ECP701             | ECL701           |                              |
| -- 21+ 43          | -- 17+ 32        |                              |
| -- 22+             | -- 15+           |                              |
| 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00 |                              |
| Total Credit 20.00 |                  | FINAL CGPI -- FINAL GRADE -- |

|                                     |                   |                   |                   |                   |                   |                  |              |
|-------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6110981 TAWADE RAJ RAVINDRA ROSHANI | 42471             | 42472             | 42474             | 42479             | 42488             | ECL702           | Successful   |
| 2020016401970796                    | 33 8 41           | 32 9 41           | 32 12 44          | 32+ 10+ 42        | 41 10 51          | -- 13+ 32        | 20.00 110.00 |
|                                     |                   |                   |                   |                   |                   | -- 19+           |              |
|                                     | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 1.00 C 7.00 7.00 | 5.50 --      |

(1)Mumbai-(126)

|                    |                  |                              |
|--------------------|------------------|------------------------------|
| ECP701             | ECL701           |                              |
| -- 20+ 42          | -- 16+ 34        |                              |
| -- 22+             | -- 18+           |                              |
| 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00 |                              |
| Total Credit 20.00 |                  | FINAL CGPI -- FINAL GRADE -- |

|                                     |                  |                   |                   |                   |                  |                  |              |
|-------------------------------------|------------------|-------------------|-------------------|-------------------|------------------|------------------|--------------|
| 6110982 TIWARI VAIBHAV AJIT RANJANA | 42471            | 42472             | 42474             | 42479             | 42488            | ECL702           | Unsuccessful |
| 2020016401970904                    | AA 8E 8          | 41+ 12E 53        | 36+ 10E 46        | 54E 9+ 63         | AA 10+ 10        | -- 17+ 35        | 20.00 --     |
|                                     |                  |                   |                   |                   |                  | -- 18+           |              |
|                                     | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 C 7.00 21.00 | 3.00 F 0.00 0.00 | 1.00 B 8.00 8.00 | -- --        |

(1)Mumbai-(126)

|                    |                  |                              |
|--------------------|------------------|------------------------------|
| ECP701             | ECL701           |                              |
| -- 19+ 39          | -- 16+ 29        |                              |
| -- 20+             | -- 13+           |                              |
| 3.00 A 9.00 27.00  | 1.00 D 6.00 6.00 |                              |
| Total Credit 20.00 |                  | FINAL CGPI -- FINAL GRADE -- |

/ - FEMALE, # - 0.229A , @ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
ãC:sum of credit points GPA: ãCG /ãC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|                               |       |       |       |       |       |        |            |
|-------------------------------|-------|-------|-------|-------|-------|--------|------------|
| 6110983 BANGERA ROHIT KISHORE | 42471 | 42472 | 42474 | 42480 | 42488 | ECL702 | Successful |
|-------------------------------|-------|-------|-------|-------|-------|--------|------------|

|                                       |        |     |       |        |        |       |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|---------------------------------------|--------|-----|-------|--------|--------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|------|----|------|-------|--------|---|-------|-------|--|------|--------------|
| KAVITA                                | 55     | 10+ | 65    | 43+    | 9+     | 52    | 50+   | 14+   | 64    | 32+   | 11+  | 43    | 57+   | 14+   | 71    | --     | 19+  | 40 |      | 20.00 | 146.00 |   |       |       |  |      |              |
| 2019016401750834                      | 3.00   | C   | 7.00  | 21.00  | 3.00   | D     | 6.00  | 18.00 | 3.00  | C     | 7.00 | 21.00 | 3.00  | P     | 4.00  | 12.00  | 3.00 | B  | 8.00 | 24.00 | 1.00   | O | 10.00 | 10.00 |  | 7.30 | --           |
| (1)Mumbai-(126)                       | ECP701 |     |       | ECL701 |        |       |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | --     | 19+ | 41    | --     | 22+    | 43    |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | --     | 22+ |       | --     | 21+    |       |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | 3.00   | O   | 10.00 | 30.00  | 1.00   | O     | 10.00 | 10.00 |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       |        |     |       | Total  | Credit | 20.00 |       |       | FINAL | CGPI  | --   |       |       | FINAL | GRADE | --     |      |    |      |       |        |   |       |       |  |      |              |
| 6110984 DANGAT HRUTVIK VISHNU JAYSHRI | 42471  |     |       | 42472  |        |       | 42474 |       |       | 42480 |      |       | 42488 |       |       | ECL702 |      |    |      |       |        |   |       |       |  |      | Unsuccessful |
| 2020016401970773                      | 15F    | 9+  | 24    | 32+    | 9+     | 41    | 35+   | 10+   | 45    | 36E   | 11+  | 47    | 34+   | 11+   | 45    | --     | 16+  | 34 |      | 20.00 | --     |   |       |       |  |      |              |
| (1)Mumbai-(126)                       | ECP701 |     |       | ECL701 |        |       |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | --     | 20+ | 40    | --     | 18+    | 35    |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | --     | 20+ |       | --     | 17+    |       |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | 3.00   | O   | 10.00 | 30.00  | 1.00   | B     | 8.00  | 8.00  |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       |        |     |       | Total  | Credit | 20.00 |       |       | FINAL | CGPI  | --   |       |       | FINAL | GRADE | --     |      |    |      |       |        |   |       |       |  |      |              |
| 6110985 DEVARIA NAVIN DEVJI POORBAI   | 42471  |     |       | 42472  |        |       | 42474 |       |       | 42480 |      |       | 42488 |       |       | ECL702 |      |    |      |       |        |   |       |       |  |      | Successful   |
| 2020016401973222                      | 32     | 8+  | 40    | 43+    | 8+     | 51    | 34+   | 8+    | 42    | 34    | 10+  | 44    | 42+   | 13+   | 55    | --     | 17+  | 35 |      | 20.00 | 110.00 |   |       |       |  |      |              |
| (1)Mumbai-(126)                       | ECP701 |     |       | ECL701 |        |       |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | --     | 19+ | 36    | --     | 12+    | 26    |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | --     | 17+ |       | --     | 14+    |       |       |       |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       | 3.00   | B   | 8.00  | 24.00  | 1.00   | D     | 6.00  | 6.00  |       |       |      |       |       |       |       |        |      |    |      |       |        |   |       |       |  |      |              |
|                                       |        |     |       | Total  | Credit | 20.00 |       |       | FINAL | CGPI  | --   |       |       | FINAL | GRADE | --     |      |    |      |       |        |   |       |       |  |      |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|                                  | Total              |     |       |       | Total         |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |       |
|----------------------------------|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|------|------|----------|-------|
|                                  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |       |
| 6110986 GANDHI ADIT JIKESH MAMTA | 42471              |     |       |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       | 42488 |     |      |       | ECL702 |     |      |      | ABS      |       |
|                                  | AA                 | 8+  | 8     |       | 40+           | 8+  | 48   |       | 39+            | 15+ | 54   |       | 42+   | 10+ | 52   |       | 44+   | 11+ | 55   |       | --     | 14+ | 33   |      | 20.00 -- |       |
| 2018016401491285                 | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | C   | 7.00 | 7.00 |          | -- -- |
| (1)Mumbai-(126)                  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |       |
|                                  | --                 | 23+ | 47    |       | --            | 20+ | 37   |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |       |
|                                  | --                 | 24+ |       |       | --            | 17+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |       |
|                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |       |
|                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |          |       |

|   |                    |     |      |       |               |     |      |       |                |    |      |       |       |     |      |       |       |    |      |       |        |     |      |      |              |       |
|---|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|----|------|-------|-------|-----|------|-------|-------|----|------|-------|--------|-----|------|------|--------------|-------|
| 6110987 KADAM PRATHAMESH DILIP DARSHANA | 42471              |     |      |       | 42472         |     |      |       | 42474          |    |      |       | 42480 |     |      |       | 42488 |    |      |       | ECL702 |     |      |      | Unsuccessful |       |
|   | 26F                | 9E  | 35   |       | 32+           | 8+  | 40   |       | 33E            | 9+ | 42   |       | 42E   | 10+ | 52   |       | 33+   | 8+ | 41   |       | --     | 16+ | 34   |      | 20.00 --     |       |
| 2019016401750366                        | 3.00               | F   | 0.00 | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | P  | 4.00 | 12.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | P  | 4.00 | 12.00 | 1.00   | C   | 7.00 | 7.00 |              | -- -- |
| (1)Mumbai-(126)                         | ECP701             |     |      |       | ECL701        |     |      |       |                |    |      |       |       |     |      |       |       |    |      |       |        |     |      |      |              |       |
|   | --                 | 19+ | 39   |       | --            | 12+ | 23   |       |                |    |      |       |       |     |      |       |       |    |      |       |        |     |      |      |              |       |
|   | --                 | 20+ |      |       | --            | 11+ |      |       |                |    |      |       |       |     |      |       |       |    |      |       |        |     |      |      |              |       |
|   | 3.00               | A   | 9.00 | 27.00 | 1.00          | E   | 5.00 | 5.00  |                |    |      |       |       |     |      |       |       |    |      |       |        |     |      |      |              |       |
|   | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |    |      |       |       |     |      |       |       |    |      |       |        |     |      |      |              |       |

|                                  |                    |     |       |       |               |     |      |      |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |       |
|----------------------------------|--------------------|-----|-------|-------|---------------|-----|------|------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|------|------|--------------|-------|
| 6110988 / ALMAS ALAM KHAN AKSANA | 42471              |     |       |       | 42472         |     |      |      | 42474          |     |      |       | 42480 |     |      |       | 42488 |     |      |       | ECL702 |     |      |      | Unsuccessful |       |
|                                  | 32E                | 8+  | 40    |       | AA            | 8+  | 8    |      | 39+            | 13+ | 52   |       | 43E   | 12+ | 55   |       | 39+   | 12+ | 51   |       | --     | 16+ | 33   |      | 20.00 --     |       |
| 2019016401748696                 | 3.00               | P   | 4.00  | 12.00 | 3.00          | F   | 0.00 | 0.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | C   | 7.00 | 7.00 |              | -- -- |
| (1)Mumbai-(126)                  | ECP701             |     |       |       | ECL701        |     |      |      |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |       |
|                                  | --                 | 20+ | 41    |       | --            | 12+ | 22   |      |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |       |
|                                  | --                 | 21+ |       |       | --            | 10+ |      |      |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |       |
|                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | P   | 4.00 | 4.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |       |
|                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |      | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |      |      |              |       |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.            | Mother Name<br>PRN.                   | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |      |      |
|----------------|---------------------------------------|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|------|------|
|                |                                       | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            | CR   | GR   |
| CENTRE-COLLEGE |                                       | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | Total              |     |       |       | Total         |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR     | GR         | GP   | C*G  |
| 6110989        | LAD DHRUV JITENDRA<br>MITTAL          | 42471              |     |       |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | 25F                | 8E  |       | 33    | 33E           | 8E  |      | 41    | 25F            | 8+  |      | 33    | 39E   | 8+  |      | 47    | 33E   | 11E |      | 44    | --     | 14+        |      | 30   |
|                |                                       |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       | --     | 16+        |      |      |
|                | 2018016401490533                      | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00  | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 1.00   | C          | 7.00 | 7.00 |
|                | (1)Mumbai-(126)                       | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | --                 | 19+ |       | 40    | --            | 12+ |      | 24    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | --                 | 21+ |       |       | --            | 12+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | 3.00               | O   | 10.00 | 30.00 | 1.00          | E   | 5.00 | 5.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
| 6110990        | / SHAH DRASHTI MUKESH KUMAR<br>CHHAYA | 42471              |     |       |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | 33+                | 8+  |       | 41    | 36+           | 8+  |      | 44    | 35             | 10+ |      | 45    | 44    | 10+ |      | 54    | 42+   | 8+  |      | 50    | --     | 18+        |      | 38   |
|                |                                       |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       | --     | 20+        |      |      |
|                | 2018016401491157                      | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | A          | 9.00 | 9.00 |
|                | (1)Mumbai-(126)                       | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | --                 | 21+ |       | 44    | --            | 18+ |      | 33    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | --                 | 23+ |       |       | --            | 15+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
| 6110991        | NAITIK DEEPAK BHALERAO<br>LATA        | 42471              |     |       |       | 42472         |     |      |       | 42474          |     |      |       | 42480 |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | 33                 | 9   |       | 42    | 45            | 8+  |      | 53    | 41+            | 10+ |      | 51    | 36+   | 11+ |      | 47    | 41+   | 16+ |      | 57    | --     | 17+        |      | 33   |
|                |                                       |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       | --     | 16+        |      |      |
|                | 2020016401970807                      | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | C          | 7.00 | 7.00 |
|                | (1)Mumbai-(126)                       | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | --                 | 18+ |       | 36    | --            | 12+ |      | 25    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | --                 | 18+ |       |       | --            | 13+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | 3.00               | B   | 8.00  | 24.00 | 1.00          | D   | 6.00 | 6.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|                |                                       | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
äC:sum of credit points GPA: äCG /äC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |      |     | PAPER 3        |       |      | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |      |     | RESULT<br>CR C*G<br>SGPI GRADE |       |      |    |       |        |      |    |
|----------------|--|--------------------|-----|-------|---------------|------|-----|----------------|-------|------|---------|------|-------|---------|-----|------|---------|------|-----|--------------------------------|-------|------|----|-------|--------|------|----|
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR  | GP             | C*G   | CR   | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR   | GR  |                                | GP    | C*G  |    |       |        |      |    |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |      |     |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | Total              |     |       | Total         |      |     |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR  | GP             | C*G   | CR   | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR   | GR  | GP                             | C*G   |      |    |       |        |      |    |
| 6110992        | PATADE OM RAMESH SNEHA                       | 32                 | 9   |       | 41            | 32   | 9   |                | 41    | 32   | 13      |      | 45    | 35      | 8+  |      | 43      | 32+  | 9+  |                                | 41    | 17+  | 34 | 20.00 | 100.00 |      |    |
|                | 2019016401750181                             | 3.00               | P   | 4.00  | 12.00         | 3.00 | P   | 4.00           | 12.00 | 3.00 | E       | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00   | 3.00 | P   | 4.00                           | 12.00 | 1.00 | C  | 7.00  | 7.00   | 5.00 | -- |
|                | (1)Mumbai-(126)                              | ECP701             |     |       | ECL701        |      |     |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | --                 | 19+ |       | 36            | --   | 12+ |                | 27    |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | --                 | 17+ |       |               | --   | 15+ |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | 3.00               | B   | 8.00  | 24.00         | 1.00 | D   | 6.00           | 6.00  |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |     | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
| 6110993        | VIKRAM BHAGWAN HOTA KALPANA                  | 34                 | 14  |       | 48            | 35   | 10+ |                | 45    | 47+  | 9+      |      | 56    | 38+     | 12+ |      | 50      | 44+  | 13+ |                                | 57    | 16+  | 36 | 20.00 | 131.00 |      |    |
|                | 2020016401952396                             | 3.00               | E   | 5.00  | 15.00         | 3.00 | E   | 5.00           | 15.00 | 3.00 | D       | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00   | 3.00 | D   | 6.00                           | 18.00 | 1.00 | B  | 8.00  | 8.00   | 6.55 | -- |
|                | (1)Mumbai-(356)                              | ECP701             |     |       | ECL701        |      |     |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | --                 | 20+ |       | 40            | --   | 19+ |                | 38    |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | --                 | 20+ |       |               | --   | 19+ |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | A   | 9.00           | 9.00  |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |     | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
| 6110994        | ZAD OMKAR VITHAL ARAKTA                      | 33                 | 8+  |       | 41            | 34+  | 13+ |                | 47    | 36+  | 9+      |      | 45    | 32+     | 11+ |      | 43      | 32+  | 36+ |                                | 43    | 19+  | 39 | 20.00 | 115.00 |      |    |
|                | 2019016401838165                             | 3.00               | P   | 4.00  | 12.00         | 3.00 | E   | 5.00           | 15.00 | 3.00 | E       | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00   | 3.00 | P   | 4.00                           | 12.00 | 1.00 | A  | 9.00  | 9.00   | 5.75 | -- |
|                | (1)Mumbai-(356)                              | ECP701             |     |       | ECL701        |      |     |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | --                 | 21+ |       | 42            | --   | 21+ |                | 43    |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | --                 | 21+ |       |               | --   | 22+ |                |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | O   | 10.00          | 10.00 |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |     | FINAL GRADE -- |       |      |         |      |       |         |     |      |         |      |     |                                |       |      |    |       |        |      |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                   | PAPER 1            |     |       |       | PAPER 2       |    |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |               | PAPER 5 |       |        |       | PAPER 6 |    |      |      | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|----|-------|-------|----------------|-----|------|-------|---------|-----|------|---------------|---------|-------|--------|-------|---------|----|------|------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G           | CR      | GR    | GP     | C*G   | CR      | GR | GP   | C*G  |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |    |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G           | CR      | GR    | GP     | C*G   | CR      | GR | GP   | C*G  |                                |
| 6110995        | / BHISE SHREYA DAYANAND<br>HEMLATA<br>2018016401205597<br>(1)Mumbai-(356)      | 42471<br>16F       | 13E | 29    | 32E   | 15E           | 47 | 32+   | 8+    | 40             | 32+ | 8+   | 40    | 36E     | 11+ | 47   | ECL702<br>12+ | 31      | 20.00 | --     |       |         |    |      |      |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | E  | 5.00  | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00         | 3.00    | E     | 5.00   | 15.00 | 1.00    | C  | 7.00 | 7.00 | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |    |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | --                 | 23+ | 46    | --    | 19+           | 38 |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | --                 | 23+ |       | --    | 19+           |    |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A  | 9.00  | 9.00  |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |       |       | FINAL GRADE -- |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
| 6110996        | KAMBLE MAYUR JALINDAR<br>PRAMILA<br>2020016401952551<br>(1)Mumbai-(356)        | 42471<br>32E       | 8+  | 40    | 16F   | 10+           | 26 | 32+   | 8+    | 40             | 35+ | 8+   | 43    | 32+     | 12+ | 44   | ECL702<br>14+ | 34      | 20.00 | --     |       |         |    |      |      |                                |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | F  | 0.00  | 0.00  | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00         | 3.00    | P     | 4.00   | 12.00 | 1.00    | C  | 7.00 | 7.00 | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |    |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | --                 | 20+ | 40    | --    | 20+           | 40 |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | --                 | 20+ |       | --    | 20+           |    |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O  | 10.00 | 10.00 |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |       |       | FINAL GRADE -- |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
| 6110997        | KATKAR OMKAR VIJAY VAISHALI<br>VAISHALI<br>2020016401956692<br>(1)Mumbai-(356) | 42471<br>43+       | 8+  | 51    | 39+   | 12+           | 51 | 55+   | 11+   | 66             | 37  | 8+   | 45    | 35+     | 13+ | 48   | ECL702<br>13+ | 33      | 20.00 | 134.00 |       |         |    |      |      |                                |
|                |  | 3.00               | D   | 6.00  | 18.00 | 3.00          | D  | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | E   | 5.00 | 15.00         | 3.00    | E     | 5.00   | 15.00 | 1.00    | C  | 7.00 | 7.00 | 6.70 --                        |
|                |  | ECP701             |     |       |       | ECL701        |    |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | --                 | 22+ | 44    | --    | 20+           | 40 |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | --                 | 22+ |       | --    | 20+           |    |       |       |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O  | 10.00 | 10.00 |                |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |       |       | FINAL GRADE -- |     |      |       |         |     |      |               |         |       |        |       |         |    |      |      |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00



42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.   | PAPER 1                |                   |                     |                        | PAPER 2           |                     |                        |                   | PAPER 3             |                        |                  |                     | PAPER 4                |                   |                     |                        | PAPER 5             |                  |               |              | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|------------------------|-------------------|---------------------|------------------------|-------------------|---------------------|------------------------|-------------------|---------------------|------------------------|------------------|---------------------|------------------------|-------------------|---------------------|------------------------|---------------------|------------------|---------------|--------------|---------|----|----|-----|--------------------------------|
|                |  | CR                     | GR                | GP                  | C*G                    | CR                | GR                  | GP                     | C*G               | CR                  | GR                     | GP               | C*G                 | CR                     | GR                | GP                  | C*G                    | CR                  | GR               | GP            | C*G          | CR      | GR | GP | C*G |                                |
| CENTRE-COLLEGE |  | PAPER 7                |                   |                     |                        | PAPER 8           |                     |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | CR                     | GR                | GP                  | C*G                    | CR                | GR                  | GP                     | C*G               | CR                  | GR                     | GP               | C*G                 | CR                     | GR                | GP                  | C*G                    | CR                  | GR               | GP            | C*G          | CR      | GR | GP | C*G |                                |
| 6110998        | MAHESH KEESARI<br>PADMA<br><br>2019016401837347<br><br>(1)Mumbai-(356)                 | 42471<br>32<br>3.00 P  | 12+<br>44<br>4.00 | 12.00<br>4<br>12.00 | 42472<br>48+<br>3.00 C | 12+<br>60<br>7.00 | 21.00<br>6<br>21.00 | 42475<br>40+<br>3.00 D | 12+<br>52<br>6.00 | 18.00<br>4<br>18.00 | 42480<br>35+<br>3.00 P | 8+<br>43<br>4.00 | 12.00<br>1<br>12.00 | 42488<br>55+<br>3.00 B | 18+<br>73<br>8.00 | 24.00<br>1<br>24.00 | ECL702<br>--<br>1.00 C | 14+<br>20+<br>7.00  | 34<br>7<br>7.00  | 20.00<br>6.70 | 134.00<br>-- |         |    |    |     |                                |
|                |  | ECP701                 |                   |                     |                        | ECL701            |                     |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | --                     | 24+               | 47                  | --                     | 20+               | 40                  |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | --                     | 23+               |                     | --                     | 20+               |                     |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | 3.00 O                 | 10.00             | 30.00               | 1.00 O                 | 10.00             | 10.00               |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | Total Credit 20.00     |                   |                     |                        | FINAL CGPI --     |                     |                        |                   | FINAL GRADE --      |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
| 6110999        | KHAN ARMAN AHSAN AASIYA BEGUM<br>AASIYA<br><br>2020016401952423<br><br>(1)Mumbai-(356) | 42471<br>37<br>3.00 E  | 10<br>47<br>5.00  | 15.00<br>4<br>15.00 | 42472<br>49+<br>3.00 D | 8+<br>57<br>6.00  | 18.00<br>6<br>18.00 | 42475<br>50+<br>3.00 C | 10+<br>60<br>7.00 | 21.00<br>6<br>21.00 | 42480<br>55+<br>3.00 C | 9+<br>64<br>7.00 | 21.00<br>6<br>21.00 | 42488<br>51<br>3.00 C  | 18+<br>69<br>7.00 | 21.00<br>6<br>21.00 | ECL702<br>--<br>1.00 C | 14+<br>20+<br>7.00  | 34<br>7<br>7.00  | 20.00<br>7.15 | 143.00<br>-- |         |    |    |     |                                |
|                |  | ECP701                 |                   |                     |                        | ECL701            |                     |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | --                     | 20+               | 40                  | --                     | 20+               | 40                  |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | --                     | 20+               |                     | --                     | 20+               |                     |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | 3.00 O                 | 10.00             | 30.00               | 1.00 O                 | 10.00             | 10.00               |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | Total Credit 20.00     |                   |                     |                        | FINAL CGPI --     |                     |                        |                   | FINAL GRADE --      |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
| 6111000        | MAHADKAR MANTHAN MOHAN<br>MALINI<br><br>2020016401952477<br><br>(1)Mumbai-(356)        | 42471<br>34+<br>3.00 P | 8+<br>42<br>4.00  | 12.00<br>4<br>12.00 | 42472<br>35+<br>3.00 E | 10+<br>45<br>5.00 | 15.00<br>5<br>15.00 | 42475<br>40+<br>3.00 E | 8+<br>48<br>5.00  | 15.00<br>5<br>15.00 | 42480<br>47<br>3.00 D  | 9+<br>56<br>6.00 | 18.00<br>6<br>18.00 | 42488<br>47<br>3.00 C  | 15+<br>62<br>7.00 | 21.00<br>6<br>21.00 | ECL702<br>--<br>1.00 O | 22+<br>21+<br>10.00 | 43<br>7<br>10.00 | 20.00<br>6.55 | 131.00<br>-- |         |    |    |     |                                |
|                |  | ECP701                 |                   |                     |                        | ECL701            |                     |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | --                     | 22+               | 44                  | --                     | 21+               | 42                  |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | --                     | 22+               |                     | --                     | 21+               |                     |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | 3.00 O                 | 10.00             | 30.00               | 1.00 O                 | 10.00             | 10.00               |                        |                   |                     |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |
|                |  | Total Credit 20.00     |                   |                     |                        | FINAL CGPI --     |                     |                        |                   | FINAL GRADE --      |                        |                  |                     |                        |                   |                     |                        |                     |                  |               |              |         |    |    |     |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                            | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |    |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-------|--------------------------------|----|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |    |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |    |
| 6111001        | MANTRI BALAJI BHASKAR<br>GEETA<br>2019016401838416<br>(1)Mumbai-(356)   | 42471<br>35+       | 9+  | 44    |       | 42472<br>AA   | 14+ | 14    |       | 42475<br>47+   | 14+ | 61   |       | 42480<br>55+ | 11+ | 66   |       | 42488<br>39+ | 18+ | 57   |       | ECL702<br>-- | 18+ | 38    |       | ABS<br>20.00                   | -- |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | F   | 0.00  | 0.00  | 3.00           | C   | 7.00 | 21.00 | 3.00         | C   | 7.00 | 21.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | A   | 9.00  | 9.00  | --                             | -- |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | --                 | 23+ | 45    |       | --            | 19+ | 38    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | --                 | 22+ |       |       | --            | 19+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
| 6111002        | PANDEY SHIVESH MANISH<br>USHA<br>2019016401836916<br>(1)Mumbai-(356)    | 42471<br>45+       | 13+ | 58    |       | 42472<br>45+  | 11+ | 56    |       | 42475<br>56+   | 13+ | 69   |       | 42480<br>AA  | 11+ | 11   |       | 42488<br>41+ | 18+ | 59   |       | ECL702<br>-- | 22+ | 45    |       | ABS<br>20.00                   | -- |
|                |   | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | F   | 0.00 | 0.00  | 3.00         | D   | 6.00 | 18.00 | 1.00         | O   | 10.00 | 10.00 | --                             | -- |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | --                 | 23+ | 47    |       | --            | 20+ | 42    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | --                 | 24+ |       |       | --            | 22+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
| 6111003        | SAMMEET RAMAKANT PARAB<br>ANAGHA<br>2020016401952292<br>(1)Mumbai-(356) | 42471<br>32E       | 8+  | 40    |       | 42472<br>AA   | 11+ | 11    |       | 42475<br>32+   | 13+ | 45   |       | 42480<br>32+ | 9+  | 41   |       | 42488<br>37+ | 16+ | 53   |       | ECL702<br>-- | 16+ | 35    |       | Unsuccessful<br>20.00          | -- |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | F   | 0.00  | 0.00  | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | B   | 8.00  | 8.00  | --                             | -- |
|                |   | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | --                 | 20+ | 40    |       | --            | 18+ | 38    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | --                 | 20+ |       |       | --            | 20+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |        |              |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|--------|--------------|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |        |              |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
| 6111005 /      | CHUMBER HEERAL HARVINDER KUMAR - BALVINDER   | 42471              | 40+ | 9+    | 49    | 42472         | 54+ | 8+    | 62    | 42475          | 33+ | 9+   | 42    | 42480   | 44  | 16+  | 60    | 42485   | 38+ | 13+  | 51    | ECL702  | -- | 21+   | 42    | 20.00                          | 137.00 | Successful   |  |  |  |  |  |
|                | 2019016402314382                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | C   | 7.00  | 21.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | O  | 10.00 | 10.00 | 6.85                           | --     |              |  |  |  |  |  |
|                | (1)Mumbai-(366)                              | ECP701             | --  | 22+   | 44    | ECL701        | --  | 21+   | 41    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | --                 | 22+ |       |       |               |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
| 6111006        | GOTARNE HARSHAL PRAVIN VRINDA                | 42471              | 18F | 10+   | 28    | 42472         | 32+ | 8+    | 40    | 42475          | 34+ | 9+   | 43    | 42480   | 41E | 11+  | 52    | 42485   | 32+ | 11+  | 43    | ECL702  | -- | 20+   | 42    | 20.00                          | --     | Unsuccessful |  |  |  |  |  |
|                | 2019016402314463                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | O  | 10.00 | 10.00 | --                             | --     |              |  |  |  |  |  |
|                | (1)Mumbai-(366)                              | ECP701             | --  | 21+   | 38    | ECL701        | --  | 20+   | 42    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | --                 | 17+ |       |       |               |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
| 6111007        | AAYUSH MOZA LALITA                           | 42471              | 44+ | 7@1+  | 51    | 42472         | 46+ | 11+   | 57    | 42475          | 48+ | 11+  | 59    | 42480   | AA  | 13+  | 13    | 42485   | 46+ | 16+  | 62    | ECL702  | -- | 20+   | 39    | 20.00                          | --     | ABS          |  |  |  |  |  |
|                | 2019016402311735                             | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | F   | 0.00 | 0.00  | 3.00    | C   | 7.00 | 21.00 | 1.00    | A  | 9.00  | 9.00  | --                             | --     |              |  |  |  |  |  |
|                | (1)Mumbai-(366)                              | ECP701             | --  | 20+   | 39    | ECL701        | --  | 18+   | 34    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | --                 | 19+ |       |       |               |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |        |              |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023      Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |   | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |       |      |       |             |     |      |      |              |     |      |       |              |     |      |      |  |
|---------|---|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-------|------|-------|-------------|-----|------|------|--------------|-----|------|-------|--------------|-----|------|------|--|
|         |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | Total          | Total |      |       |             |     |      |      |              |     |      |       |              |     |      |      |  |
| 6111008 | HRIDESH KAMAL<br>BRIJBHANU<br>2019016402314552<br>(1)Mumbai-(366) | 42471<br>36+       | 18E | 54    | 18.00 | 42472<br>32+  | 8+  | 40   | 12.00 | 42475<br>34+   | 14+   | 48   | 15.00 | 42480<br>AA | 12+ | 12   | 0.00 | 42488<br>41+ | 13+ | 54   | 18.00 | ECL702<br>-- | 20+ | 38   | 9.00 | Unsuccessful<br>20.00 --<br>-- --<br>-- -- |
|         |   | 3.00               | D   | 6.00  | 30.00 | 3.00          | P   | 4.00 | 7.00  | 3.00           | E     | 5.00 | 7.00  | 3.00        | F   | 0.00 | 7.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | A   | 9.00 | 9.00 | Final Credit 20.00                         |
|         |   | ECP701             |     |       |       | ECL701        |     |      |       |                |       |      |       |             |     |      |      |              |     |      |       |              |     |      |      |  |
|         |   | --                 | 20+ | 40    | 30.00 | --            | 18+ | 33   | 21.00 |                |       |      |       |             |     |      |      |              |     |      |       |              |     |      |      |  |
|         |   | --                 | 20+ | 40    | 30.00 | --            | 15+ | 30   | 21.00 |                |       |      |       |             |     |      |      |              |     |      |       |              |     |      |      |  |
|         |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |       |      |       |             |     |      |      |              |     |      |       |              |     |      |      |  |
|         |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |       |      |       |             |     |      |      |              |     |      |       |              |     |      |      |  |

Remark: RCC

|         |  | PAPER 7            |     |      |       | PAPER 8       |     |       |       |                |       |      |       |             |    |      |      |              |     |      |       |              |     |      |      |  |
|---------|--|--------------------|-----|------|-------|---------------|-----|-------|-------|----------------|-------|------|-------|-------------|----|------|------|--------------|-----|------|-------|--------------|-----|------|------|--|
|         |  | CR                 | GR  | GP   | C*G   | CR            | GR  | GP    | C*G   | Total          | Total |      |       |             |    |      |      |              |     |      |       |              |     |      |      |  |
| 6111009 | RAUT MAHESH KALYAN<br>ANUSAYA<br>2020016402106006<br>(1)Mumbai-(366) | 42471<br>37+       | 12E | 49   | 15.00 | 42472<br>32+  | 8+  | 40    | 12.00 | 42475<br>32+   | 9+    | 41   | 12.00 | 42480<br>AA | 8+ | 8    | 0.00 | 42488<br>32+ | 13+ | 45   | 15.00 | ECL702<br>-- | 10+ | 27   | 6.00 | Unsuccessful<br>20.00 --<br>-- --<br>-- -- |
|         |  | 3.00               | E   | 5.00 | 15.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | P     | 4.00 | 12.00 | 3.00        | F  | 0.00 | 0.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | D   | 6.00 | 6.00 | Final Credit 20.00                         |
|         |  | ECP701             |     |      |       | ECL701        |     |       |       |                |       |      |       |             |    |      |      |              |     |      |       |              |     |      |      |  |
|         |  | --                 | 18+ | 32   | 21.00 | --            | 23+ | 41    | 21.00 |                |       |      |       |             |    |      |      |              |     |      |       |              |     |      |      |  |
|         |  | --                 | 14+ | 30   | 21.00 | --            | 18+ | 30    | 21.00 |                |       |      |       |             |    |      |      |              |     |      |       |              |     |      |      |  |
|         |  | 3.00               | C   | 7.00 | 21.00 | 1.00          | O   | 10.00 | 10.00 |                |       |      |       |             |    |      |      |              |     |      |       |              |     |      |      |  |
|         |  | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |       |      |       |             |    |      |      |              |     |      |       |              |     |      |      |  |

Remark: RCC

|         |   | PAPER 7            |     |      |       | PAPER 8       |     |      |       |                |       |      |      |              |    |      |       |             |     |      |      |              |     |       |       |  |
|---------|---|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|-------|------|------|--------------|----|------|-------|-------------|-----|------|------|--------------|-----|-------|-------|--|
|         |   | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | Total          | Total |      |      |              |    |      |       |             |     |      |      |              |     |       |       |  |
| 6111010 | / SHETTY VAISHNAVI HARISH<br>MALATHI<br>2019016402312166<br>(1)Mumbai-(366) | 42471<br>35+       | 15E | 50   | 18.00 | 42472<br>32+  | 9+  | 41   | 12.00 | 42475<br>AA    | 11E   | 11   | 0.00 | 42480<br>35+ | 9E | 44   | 12.00 | 42488<br>AA | 10+ | 10   | 0.00 | ECL702<br>-- | 22+ | 42    | 10.00 | Unsuccessful<br>20.00 --<br>-- --<br>-- -- |
|         |   | 3.00               | D   | 6.00 | 18.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | F     | 0.00 | 0.00 | 3.00         | P  | 4.00 | 12.00 | 3.00        | F   | 0.00 | 0.00 | 1.00         | O   | 10.00 | 10.00 | Final Credit 20.00                         |
|         |   | ECP701             |     |      |       | ECL701        |     |      |       |                |       |      |      |              |    |      |       |             |     |      |      |              |     |       |       |  |
|         |   | --                 | 20+ | 39   | 27.00 | --            | 16+ | 32   | 21.00 |                |       |      |      |              |    |      |       |             |     |      |      |              |     |       |       |  |
|         |   | --                 | 19+ | 30   | 27.00 | --            | 16+ | 30   | 21.00 |                |       |      |      |              |    |      |       |             |     |      |      |              |     |       |       |  |
|         |   | 3.00               | A   | 9.00 | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |       |      |      |              |    |      |       |             |     |      |      |              |     |       |       |  |
|         |   | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |       |      |      |              |    |      |       |             |     |      |      |              |     |       |       |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;

NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
ãC:sum of credit points GPA: ãCG /ãC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE         | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT |    |    |     |            |
|----------|-------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------|----|----|-----|------------|
|          | Mother Name                   | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       | Total   |    |       |       | CR C*G |    |    |     |            |
|          | PRN.                          | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE                | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
| 6111011  | SINGH ADITYA RAJESH CHITRA    | 42471              | 32+ | 8+    | 40    | 42472         | 32+ | 9+    | 41    | 42475          | 37+ | 13+  | 50    | 42480   | 49  | 12   | 61    | 42488   | 42+ | 14+  | 56    | ECL702  | -- | 12+   | 30    |        |    |    |     | Successful |
|          | 2019016402315025              | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | C  | 7.00  | 7.00  |        |    |    |     | 6.05 --    |
|          | (1)Mumbai-(366)               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | --                 | 20+ |       | 37    | --            | 18+ |       | 39    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | --                 | 17+ |       |       | --            | 21+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | 3.00               | B   | 8.00  | 24.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
| 6111012  | SURVE SHUBHAM SURENDRA SARITA | 42471              | 32+ | 9+    | 41    | 42472         | 32+ | 11+   | 43    | 42475          | 44+ | 11+  | 55    | 42480   | AA  | 15+  | 15    | 42488   | 41+ | 13+  | 54    | ECL702  | -- | 20+   | 40    |        |    |    |     | ABS        |
|          | 2020016402106834              | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | F   | 0.00 | 0.00  | 3.00    | D   | 6.00 | 18.00 | 1.00    | O  | 10.00 | 10.00 |        |    |    |     | -- --      |
|          | (1)Mumbai-(366)               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | --                 | 22+ |       | 44    | --            | 19+ |       | 39    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | --                 | 22+ |       |       | --            | 20+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
| 6111013  | ARYA VARUN KIRAN JYOTI JYOTI  | 42471              | AA  | 12+   | 12    | 42472         | 38+ | 11+   | 49    | 42476          | 39+ | 9+   | 48    | 42480   | 55+ | 13+  | 68    | 42485   | 37+ | 9+   | 46    | ECL702  | -- | 20+   | 42    |        |    |    |     | ABS        |
|          | 2019016402311894              | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | E   | 5.00 | 15.00 | 1.00    | O  | 10.00 | 10.00 |        |    |    |     | -- --      |
|          | (1)Mumbai-(366)               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | --                 | 24+ |       | 48    | --            | 20+ |       | 42    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | --                 | 24+ |       |       | --            | 22+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|          |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
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 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                               | PAPER 1            |     |       |               | PAPER 2       |     |               |       | PAPER 3        |               |      |       | PAPER 4       |     |      |               | PAPER 5 |    |                         |        | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|--------------------|-----|-------|---------------|---------------|-----|---------------|-------|----------------|---------------|------|-------|---------------|-----|------|---------------|---------|----|-------------------------|--------|---------|----|-------|-------|--------------------------------|
|          |  | CR                 | GR  | GP    | C*G           | CR            | GR  | GP            | C*G   | CR             | GR            | GP   | C*G   | CR            | GR  | GP   | C*G           | CR      | GR | GP                      | C*G    | CR      | GR | GP    | C*G   |                                |
|          | CENTRE-COLLEGE   | PAPER 7            |     |       |               | PAPER 8       |     |               |       |                |               |      |       |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
|          |  | CR                 | GR  | GP    | C*G           | CR            | GR  | GP            | C*G   | CR             | GR            | GP   | C*G   | CR            | GR  | GP   | C*G           | CR      | GR | GP                      | C*G    | CR      | GR | GP    | C*G   |                                |
| 6111014  | ABHISHEK SUNIL BHATIA<br>RAJNI<br>2019016402311615<br>(1)Mumbai-(366)      | 42471<br> 39+      | 19  | 58    | 42472<br> 47+ | 9+            | 56  | 42476<br> 48+ | 13+   | 61             | 42480<br> 43+ | 15+  | 58    | 42485<br> 53+ | 12+ | 65   | ECL702<br> -- | 16+     | 37 | Successful<br>  20.00   | 141.00 |         |    |       |       |                                |
|          |  | 3.00               | D   | 6.00  | 18.00         | 3.00          | D   | 6.00          | 18.00 | 3.00           | C             | 7.00 | 21.00 | 3.00          | D   | 6.00 | 18.00         | 3.00    | C  | 7.00                    | 21.00  | 1.00    | B  | 8.00  | 8.00  |                                |
|          |  | ECP701<br> --      |     |       |               | 21+           | 41  | ECL701<br> -- |       |                |               | 12+  | 30    |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
|          |  | --                 |     |       |               | 20+           | 18+ |               |       |                |               |      |       |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
|          |  | 3.00               | O   | 10.00 | 30.00         | 1.00          | C   | 7.00          | 7.00  |                |               |      |       |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
|          |  | Total Credit 20.00 |     |       |               | FINAL CGPI -- |     |               |       | FINAL GRADE -- |               |      |       |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
| 6111015  | / GAIKWAD GARGI VINOD<br>SHEETAL<br>2019016402314656<br>(1)Mumbai-(366)    | 42471<br> 32+      | 10E | 42    | 42472<br> 13F | 8+            | 21  | 42476<br> 32+ | 8+    | 40             | 42480<br> 38+ | 9+   | 47    | 42485<br> 32E | 11+ | 43   | ECL702<br> -- | 12+     | 28 | Unsuccessful<br>  20.00 | --     |         |    |       |       |                                |
|          |  | 3.00               | P   | 4.00  | 12.00         | 3.00          | F   | 0.00          | 0.00  | 3.00           | P             | 4.00 | 12.00 | 3.00          | E   | 5.00 | 15.00         | 3.00    | P  | 4.00                    | 12.00  | 1.00    | D  | 6.00  | 6.00  |                                |
|          |  | ECP701<br> --      |     |       |               | 20+           | 35  | ECL701<br> -- |       |                |               | 20+  | 38    |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
|          |  | --                 |     |       |               | 15+           | 18+ |               |       |                |               |      |       |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
|          |  | 3.00               | B   | 8.00  | 24.00         | 1.00          | A   | 9.00          | 9.00  |                |               |      |       |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
|          |  | Total Credit 20.00 |     |       |               | FINAL CGPI -- |     |               |       | FINAL GRADE -- |               |      |       |               |     |      |               |         |    |                         |        |         |    |       |       |                                |
| 6111016  | / AKANKSHA DILIP GAWADE<br>DARSHANA<br>2019016402311905<br>(1)Mumbai-(366) | 42471<br> 44+      | 16  | 60    | 42472<br> 50+ | 15+           | 65  | 42476<br> 50+ | 13+   | 63             | 42480<br> 45+ | 14+  | 59    | 42485<br> 61+ | 17+ | 78   | ECL702<br> -- | 23+     | 44 | Successful<br>  20.00   | 156.00 |         |    |       |       |                                |
|          |  | 3.00               | C   | 7.00  | 21.00         | 3.00          | C   | 7.00          | 21.00 | 3.00           | C             | 7.00 | 21.00 | 3.00          | D   | 6.00 | 18.00         | 3.00    | A  | 9.00                    | 27.00  | 1.00    | O  | 10.00 | 10.00 |                                |
|          |  | ECP701<br> --      |     |       |               | 21+           | 42  | ECL701<br> -- |       |                |               | 18+  | 36    |               |     |      |               |         |    |                         |        |         |    |       |       |                                |

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|-- 21+      |-- 18+      |
|3.00 O 10.00 30.00|1.00 B 8.00 8.00 |
      Total Credit 20.00   FINAL CGPI --          FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
aC:sum of credit points GPA: aCG /aC
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
GRADE : F P E D C B A O
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00
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University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                              | PAPER 1   |   |  |  | PAPER 2  |   |                                       |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|---|---|--|--|--|---|---------------------------------------|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|                |   | CR  | GR  | GP   | C*G  | CR   | GR  | GP                                    | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
| CENTRE-COLLEGE |   | PAPER 7   |   |  |  | PAPER 8  |   |                                       |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|                |   | CR  | GR  | GP   | C*G  | CR   | GR  | GP                                    | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
| 6111017        | GIRISH GOPALAKRISHNAN<br>SHRIMATHI<br>2018016400802973<br>(1)Mumbai-(366) | 42471<br> 34+ 20 54<br> 3.00 D 6.00 18.00<br> ECP701<br> -- 20+ 39<br> -- 19+<br> 3.00 A 9.00 27.00<br> Total Credit 20.00  | 42472<br> 40+ 10+ 50<br> 3.00 D 6.00 18.00<br> ECL701<br> -- 18+ 39<br> -- 21+<br> 1.00 A 9.00 9.00<br> FINAL CGPI -- | 42476<br> 32+ 8+ 40<br> 3.00 P 4.00 12.00<br> ECL702<br> -- 17+<br> 1.00 C 7.00 7.00<br> FINAL GRADE --  | 42480<br> 39+ 11+ 50<br> 3.00 D 6.00 18.00<br> ECL702<br> -- 15+ 32<br> -- 17+<br> 1.00 C 7.00 7.00<br> FINAL GRADE -- | 42485<br> 40+ 13+ 53<br> 3.00 D 6.00 18.00<br> ECL702<br> -- 15+ 32<br> -- 17+<br> 1.00 C 7.00 7.00<br> FINAL GRADE -- | ECL702<br> -- 15+ 32<br> -- 17+<br> 1.00 C 7.00 7.00<br> FINAL GRADE -- | Successful<br>20.00 127.00<br>6.35 -- |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
| 6111018        | MD AYAN KHAN<br>RUHI<br>2019016402315064<br>(1)Mumbai-(366)               | 42471<br> 20F 13E 33<br> 3.00 F 0.00 0.00<br> ECP701<br> -- 22+ 41<br> -- 19+<br> 3.00 O 10.00 30.00<br> Total Credit 20.00 | 42472<br> 44E 9+ 53<br> 3.00 D 6.00 18.00<br> ECL701<br> -- 12+ 28<br> -- 16+<br> 1.00 D 6.00 6.00<br> FINAL CGPI --  | 42476<br> 40+ 8+ 48<br> 3.00 E 5.00 15.00<br> ECL702<br> -- 20+<br> 1.00 A 9.00 9.00<br> FINAL GRADE --  | 42480<br> 27F 11+ 38<br> 3.00 F 0.00 0.00<br> ECL702<br> -- 18+ 38<br> -- 21+<br> 1.00 A 9.00 9.00<br> FINAL GRADE --  | 42485<br> 39+ 12+ 51<br> 3.00 D 6.00 18.00<br> ECL702<br> -- 18+ 39<br> -- 21+<br> 1.00 A 9.00 9.00<br> FINAL GRADE -- | ECL702<br> -- 18+ 38<br> -- 21+<br> 1.00 A 9.00 9.00<br> FINAL GRADE -- | Unsuccessful<br>20.00 --<br>-- --     |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
| 6111019        | KHARAT ISHAN MAHESH<br>VARSHA   | 42471<br> 36+ 10+ 46<br> 3.00 O 10.00 30.00<br> Total Credit 20.00  | 42472<br> 44 13+ 57<br> 3.00 D 6.00 18.00<br> ECL701<br> -- 12+ 28<br> -- 16+<br> 1.00 D 6.00 6.00<br> FINAL CGPI --  | 42476<br> 39+ 13+ 52<br> 3.00 E 5.00 15.00<br> ECL702<br> -- 20+<br> 1.00 A 9.00 9.00<br> FINAL GRADE -- | 42480<br> 34+ 13+ 47<br> 3.00 F 0.00 0.00<br> ECL702<br> -- 18+ 39<br> -- 21+<br> 1.00 A 9.00 9.00<br> FINAL GRADE --  | 42485<br> 44+ 14+ 58<br> 3.00 D 6.00 18.00<br> ECL702<br> -- 18+ 39<br> -- 21+<br> 1.00 A 9.00 9.00<br> FINAL GRADE -- | ECL702<br> -- 18+ 39<br> -- 21+<br> 1.00 A 9.00 9.00<br> FINAL GRADE -- | Successful<br>20.00 133.00            |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |

2019016402312135 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 1.00 A 9.00 9.00 | 6.65 --

(1)Mumbai-(366) | ECP701 | ECL701 |  
 |-- 23+ 45 |-- 20+ 41 |  
 |-- 22+ |-- 21+ |  
 |3.00 O 10.00 30.00|1.00 O 10.00 10.00|  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR |

|                                |                    |      |       |        |               |       |        |      |                |        |      |       |        |      |       |        |       |      |  |      |        |  |  |  |                            |  |  |  |
|--------------------------------|--------------------|------|-------|--------|---------------|-------|--------|------|----------------|--------|------|-------|--------|------|-------|--------|-------|------|--|------|--------|--|--|--|----------------------------|--|--|--|
| 6111020 / KOPAL KOTECHA SUSHMA | 42471              |      |       |        | 42472         |       |        |      | 42476          |        |      |       | 42480  |      |       |        | 42485 |      |  |      | ECL702 |  |  |  | Successful<br>20.00 103.00 |  |  |  |
|                                | 32+                | 9+   | 41    | 32     | 12+           | 44    | 37+    | 8+   | 45             | 32+    | 16+  | 48    | 32+    | 10+  | 42    | --     | 16+   | 36   |  | --   | 20+    |  |  |  |                            |  |  |  |
| 2019016402312143               | 3.00 P             | 4.00 | 12.00 | 3.00 P | 4.00          | 12.00 | 3.00 E | 5.00 | 15.00          | 3.00 E | 5.00 | 15.00 | 3.00 P | 4.00 | 12.00 | 1.00 B | 8.00  | 8.00 |  | 5.15 | --     |  |  |  |                            |  |  |  |
| (1)Mumbai-(366)                | ECP701             |      |       |        | ECL701        |       |        |      |                |        |      |       |        |      |       |        |       |      |  |      |        |  |  |  |                            |  |  |  |
|                                | --                 | 19+  | 34    | --     | 16+           | 36    |        |      |                |        |      |       |        |      |       |        |       |      |  |      |        |  |  |  |                            |  |  |  |
|                                | --                 | 15+  |       | --     | 20+           |       |        |      |                |        |      |       |        |      |       |        |       |      |  |      |        |  |  |  |                            |  |  |  |
|                                | 3.00 C             | 7.00 | 21.00 | 1.00 B | 8.00          | 8.00  |        |      |                |        |      |       |        |      |       |        |       |      |  |      |        |  |  |  |                            |  |  |  |
|                                | Total Credit 20.00 |      |       |        | FINAL CGPI -- |       |        |      | FINAL GRADE -- |        |      |       |        |      |       |        |       |      |  |      |        |  |  |  |                            |  |  |  |

|                                     |                    |       |       |        |               |       |        |      |                |        |      |       |        |      |       |        |       |       |  |      |        |  |  |  |                            |  |  |  |
|-------------------------------------|--------------------|-------|-------|--------|---------------|-------|--------|------|----------------|--------|------|-------|--------|------|-------|--------|-------|-------|--|------|--------|--|--|--|----------------------------|--|--|--|
| 6111021 / MAKATTIL NEHA RAJI SHEEJA | 42471              |       |       |        | 42472         |       |        |      | 42476          |        |      |       | 42480  |      |       |        | 42485 |       |  |      | ECL702 |  |  |  | Successful<br>20.00 128.00 |  |  |  |
|                                     | 32+                | 8+    | 40    | 32     | 8+            | 40    | 40+    | 11+  | 51             | 47+    | 9+   | 56    | 41+    | 11+  | 52    | --     | 22+   | 44    |  | --   | 22+    |  |  |  |                            |  |  |  |
| 2019016402315354                    | 3.00 P             | 4.00  | 12.00 | 3.00 P | 4.00          | 12.00 | 3.00 D | 6.00 | 18.00          | 3.00 D | 6.00 | 18.00 | 3.00 D | 6.00 | 18.00 | 1.00 O | 10.00 | 10.00 |  | 6.40 | --     |  |  |  |                            |  |  |  |
| (1)Mumbai-(366)                     | ECP701             |       |       |        | ECL701        |       |        |      |                |        |      |       |        |      |       |        |       |       |  |      |        |  |  |  |                            |  |  |  |
|                                     | --                 | 24+   | 47    | --     | 21+           | 43    |        |      |                |        |      |       |        |      |       |        |       |       |  |      |        |  |  |  |                            |  |  |  |
|                                     | --                 | 23+   |       | --     | 22+           |       |        |      |                |        |      |       |        |      |       |        |       |       |  |      |        |  |  |  |                            |  |  |  |
|                                     | 3.00 O             | 10.00 | 30.00 | 1.00 O | 10.00         | 10.00 |        |      |                |        |      |       |        |      |       |        |       |       |  |      |        |  |  |  |                            |  |  |  |
|                                     | Total Credit 20.00 |       |       |        | FINAL CGPI -- |       |        |      | FINAL GRADE -- |        |      |       |        |      |       |        |       |       |  |      |        |  |  |  |                            |  |  |  |



|                  |                                 |                               |                               |                     |                     |                    |                     |                          |
|------------------|---------------------------------|-------------------------------|-------------------------------|---------------------|---------------------|--------------------|---------------------|--------------------------|
| 6111022          | SHUBHAM BHAVESH SANGANI<br>MAYA | 42471<br>16F 8+ 24            | 42472<br>33+ 8+ 41            | 42476<br>33+ 10+ 43 | 42480<br>47+ 11+ 58 | 42485<br>34+ 8+ 42 | ECL702<br>-- 20+ 41 | Unsuccessful<br>20.00 -- |
| 2018016400803373 |                                 | 3.00 F 0.00 0.00              | 3.00 P 4.00 12.00             | 3.00 P 4.00 12.00   | 3.00 D 6.00 18.00   | 3.00 P 4.00 12.00  | 1.00 O 10.00 10.00  | -- --                    |
| (1)Mumbai-(366)  |                                 | ECP701<br>-- 22+ 39<br>-- 17+ | ECL701<br>-- 21+ 43<br>-- 22+ |                     |                     |                    |                     |                          |
|                  |                                 | 3.00 A 9.00 27.00             | 1.00 O 10.00 10.00            |                     |                     |                    |                     |                          |
|                  |                                 | Total Credit 20.00            |                               | FINAL CGPI --       | FINAL GRADE --      |                    |                     |                          |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|                  |   |                               |                               |                     |                    |                     |                     |                 |
|------------------|---|-------------------------------|-------------------------------|---------------------|--------------------|---------------------|---------------------|-----------------|
| 6111023          | SHIKALGAR MUBASHSHIR AJIMULLA<br>TARANNUM | 42471<br>AA 8+ 8              | 42472<br>32+ 9+ 41            | 42476<br>38+ 11+ 49 | 42480<br>AA 13+ 13 | 42485<br>32+ 13+ 45 | ECL702<br>-- 20+ 41 | ABS<br>20.00 -- |
| 2019016402315443 |   | 3.00 F 0.00 0.00              | 3.00 P 4.00 12.00             | 3.00 E 5.00 15.00   | 3.00 F 0.00 0.00   | 3.00 E 5.00 15.00   | 1.00 O 10.00 10.00  | -- --           |
| (1)Mumbai-(366)  |   | ECP701<br>-- 22+ 42<br>-- 20+ | ECL701<br>-- 19+ 39<br>-- 20+ |                     |                    |                     |                     |                 |
|                  |   | 3.00 O 10.00 30.00            | 1.00 A 9.00 9.00              |                     |                    |                     |                     |                 |
|                  |   | Total Credit 20.00            |                               | FINAL CGPI --       | FINAL GRADE --     |                     |                     |                 |

|                  |                                 |                   |                     |                   |                   |                    |                     |                            |
|------------------|---------------------------------|-------------------|---------------------|-------------------|-------------------|--------------------|---------------------|----------------------------|
| 6111024          | PRITISH SANDEEP BANSAL<br>MUKTA | 42471<br>40 16 56 | 42472<br>32+ 11+ 43 | 42476<br>55 9+ 64 | 42480<br>42 8+ 50 | 42488<br>32+ 8+ 40 | ECL702<br>-- 22+ 44 | Successful<br>20.00 121.00 |
| 2019016402312151 |                                 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00   | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00  | 1.00 O 10.00 10.00  | 6.05 --                    |
| (1)Mumbai-(366)  |                                 | ECP701            | ECL701              |                   |                   |                    |                     |                            |

|                    |     |            |               |     |           |
|--------------------|-----|------------|---------------|-----|-----------|
| --                 | 20+ | 35         | --            | 10+ | 28        |
| --                 | 15+ |            | --            | 18+ |           |
| 13.00              | B   | 8.00 24.00 | 1.00          | D   | 6.00 6.00 |
| Total Credit 20.00 |     |            | FINAL CGPI -- |     |           |

FINAL GRADE --

|                  |                |               |        |             |       |       |            |                    |     |            |               |    |            |                |     |           |      |     |           |       |    |
|------------------|----------------|---------------|--------|-------------|-------|-------|------------|--------------------|-----|------------|---------------|----|------------|----------------|-----|-----------|------|-----|-----------|-------|----|
| 6111025          | MOHAMMAD NAEEM | MOHAMMAD RAIS | 42471  | 42472       | 42475 | 42480 | 42488      | ECL702             | ABS |            |               |    |            |                |     |           |      |     |           |       |    |
| SAFIKUNNISHA     |                | 32+           | 12+    | 44          | 34+   | 8+    | 42         | 49+                | 12+ | 61         | 33+           | 9+ | 42         | AA             | 14+ | 14        | --   | 15+ | 35        | 20.00 | -- |
| 2018016401529355 |                | 13.00         | P      | 4.00 12.00  | 13.00 | P     | 4.00 12.00 | 13.00              | C   | 7.00 21.00 | 13.00         | P  | 4.00 12.00 | 13.00          | F   | 0.00 0.00 | 1.00 | B   | 8.00 8.00 | --    | -- |
| (1)Mumbai-(522)  |                | ECP701        | ECL701 |             |       |       |            |                    |     |            |               |    |            |                |     |           |      |     |           |       |    |
|                  |                | --            | 21+    | 43          | --    | 17+   | 34         |                    |     |            |               |    |            |                |     |           |      |     |           |       |    |
|                  |                | --            | 22+    |             | --    | 17+   |            |                    |     |            |               |    |            |                |     |           |      |     |           |       |    |
|                  |                | 13.00         | O      | 10.00 30.00 | 1.00  | C     | 7.00 7.00  | Total Credit 20.00 |     |            | FINAL CGPI -- |    |            | FINAL GRADE -- |     |           |      |     |           |       |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|------------|
| PRN.     | Mother Name           | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR C*G | SGPI GRADE |

|                            |                       |        |        |             |       |       |            |                    |     |           |               |     |            |                |     |            |      |     |           |       |    |  |  |  |  |  |
|----------------------------|-----------------------|--------|--------|-------------|-------|-------|------------|--------------------|-----|-----------|---------------|-----|------------|----------------|-----|------------|------|-----|-----------|-------|----|--|--|--|--|--|
| 6111026                    | ANSARI MOHAMMED SAIEM | 42471  | 42472  | 42475       | 42480 | 42488 | ECL702     | Unsuccessful       |     |           |               |     |            |                |     |            |      |     |           |       |    |  |  |  |  |  |
| MOHAMMED NAEEM - SHAHJAHAN |                       | 43+    | 9+     | 52          | 39+   | 8+    | 47         | 23F                | 13+ | 36        | 32+           | 10+ | 42         | 32+            | 10+ | 42         | --   | 15+ | 33        | 20.00 | -- |  |  |  |  |  |
| 2019016401611785           |                       | 13.00  | D      | 6.00 18.00  | 13.00 | E     | 5.00 15.00 | 13.00              | F   | 0.00 0.00 | 13.00         | P   | 4.00 12.00 | 13.00          | P   | 4.00 12.00 | 1.00 | C   | 7.00 7.00 | --    | -- |  |  |  |  |  |
| (1)Mumbai-(522)            |                       | ECP701 | ECL701 |             |       |       |            |                    |     |           |               |     |            |                |     |            |      |     |           |       |    |  |  |  |  |  |
|                            |                       | --     | 20+    | 40          | --    | 13+   | 24         |                    |     |           |               |     |            |                |     |            |      |     |           |       |    |  |  |  |  |  |
|                            |                       | --     | 20+    |             | --    | 11+   |            |                    |     |           |               |     |            |                |     |            |      |     |           |       |    |  |  |  |  |  |
|                            |                       | 13.00  | O      | 10.00 30.00 | 1.00  | E     | 5.00 5.00  | Total Credit 20.00 |     |           | FINAL CGPI -- |     |            | FINAL GRADE -- |     |            |      |     |           |       |    |  |  |  |  |  |

|                      |                             |       |       |       |       |       |        |            |     |    |    |     |    |    |     |    |    |     |    |       |        |
|----------------------|-----------------------------|-------|-------|-------|-------|-------|--------|------------|-----|----|----|-----|----|----|-----|----|----|-----|----|-------|--------|
| 6111027              | ANSARI MOHAMMED SOHAIL MOHD | 42471 | 42472 | 42475 | 42480 | 42488 | ECL702 | Successful |     |    |    |     |    |    |     |    |    |     |    |       |        |
| SALIM - AMINA ANSARI |                             | 34    | 12+   | 46    | 34+   | 8+    | 42     | 32         | 17+ | 49 | 36 | 11+ | 47 | 38 | 10+ | 48 | -- | 15+ | 31 | 20.00 | 115.00 |

|                  |  |
|------------------|--|
| 2020016402080533 | 3.00 E 5.00 15.00   3.00 P 4.00 12.00   3.00 E 5.00 15.00   3.00 E 5.00 15.00   3.00 E 5.00 15.00   3.00 E 5.00 15.00   1.00 C 7.00 7.00   5.75 -- |
| (1)Mumbai-(522)  | ECP701   ECL701  |
|                  | -- 21+ 43   -- 14+ 27  |
|                  | -- 22+   -- 13+  |
|                  | 3.00 O 10.00 30.00   1.00 D 6.00 6.00  |
|                  | Total Credit 20.00 FINAL CGPI -- FINAL GRADE --  |

|                                     |  |
|-------------------------------------|--|
| 6111028 ANSARI ZEESHAN AHMED MAHFUZ | 42471   42472   42475   42480   42488   ECL702   ABS   |
| UR REHMAN - RESHMA                  | 32+ 15+ 47   32+ 9+ 41   AA 12+ 12   AA 12+ 12   33+ 11+ 44   -- 17+ 34   20.00 --   |
|                                     | -- 17+   |
| 2020016402080556                    | 3.00 E 5.00 15.00   3.00 P 4.00 12.00   3.00 F 0.00 0.00   3.00 F 0.00 0.00   3.00 P 4.00 12.00   1.00 C 7.00 7.00   -- -- |
| (1)Mumbai-(522)                     | ECP701   ECL701  |
|                                     | -- 20+ 41   -- 19+ 36  |
|                                     | -- 21+   -- 17+  |
|                                     | 3.00 O 10.00 30.00   1.00 B 8.00 8.00  |
|                                     | Total Credit 20.00 FINAL CGPI -- FINAL GRADE --  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

|                                 |  |
|---------------------------------|--|
| 6111029 BODLAJI AMAN ZAHEED ALI | 42471   42472   42475   42480   42488   ECL702   Unsuccessful  |
| RIZWANA                         | 24F 11+ 35   32+ 9+ 41   37E 13+ 50   AA 11+ 11   35+ 14+ 49   -- 15+ 32   20.00 --  |
|                                 | -- 17+   |
| 2019016401611762                | 3.00 F 0.00 0.00   3.00 P 4.00 12.00   3.00 D 6.00 18.00   3.00 F 0.00 0.00   3.00 E 5.00 15.00   1.00 C 7.00 7.00   -- -- |
| (1)Mumbai-(522)                 | ECP701   ECL701  |
|                                 | -- 20+ 40   -- 11+ 22  |
|                                 | -- 20+   -- 11+  |
|                                 | 3.00 O 10.00 30.00   1.00 P 4.00 4.00  |

|         |                                   | Total Credit 20.00 |                    |                   |                   | FINAL CGPI --     |                    |  |  | FINAL GRADE -- |  |              |  |  |  |  |  |
|---------|-----------------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--|--|----------------|--|--------------|--|--|--|--|--|
| 6111030 | CHAKRAVERTY SAURAV BABUL<br>NILAM | 42471              | 42472              | 42475             | 42480             | 42488             | ECL702             |  |  |                |  | Successful   |  |  |  |  |  |
|         |                                   | 32+ 20+ 52         | 37+ 14+ 51         | 37 18+ 55         | 35+ 17+ 52        | 34+ 14+ 48        | -- 20+ 40          |  |  |                |  | 20.00 137.00 |  |  |  |  |  |
|         | 2019016401612595                  | 3.00 D 6.00 18.00  | 3.00 D 6.00 18.00  | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 1.00 O 10.00 10.00 |  |  |                |  | 6.85 --      |  |  |  |  |  |
|         | (1)Mumbai-(522)                   | ECP701             | ECL701             |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|         |                                   | -- 22+ 45          | -- 22+ 43          |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|         |                                   | -- 23+             | -- 21+             |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|         |                                   | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                    |  |  |                |  |              |  |  |  |  |  |
|         |                                   | Total Credit 20.00 |                    |                   |                   | FINAL CGPI --     |                    |  |  | FINAL GRADE -- |  |              |  |  |  |  |  |

|         |   |                    |                   |                   |                  |                   |                  |  |  |                |  |              |  |  |  |  |  |
|---------|---|--------------------|-------------------|-------------------|------------------|-------------------|------------------|--|--|----------------|--|--------------|--|--|--|--|--|
| 6111031 | CHOUDHARY ABDUL KHALIK<br>MOHAMMED HARUN - SALEHA KHATOON | 42471              | 42472             | 42475             | 42480            | 42488             | ECL702           |  |  |                |  | Unsuccessful |  |  |  |  |  |
|         |   | 32E 9+ 41          | 52+ 8+ 60         | 53+ 14+ 67        | AA 11+ 11        | 50+ 13+ 63        | -- 14+ 33        |  |  |                |  | 20.00 --     |  |  |  |  |  |
|         | 2020016402080081  | 3.00 P 4.00 12.00  | 3.00 C 7.00 21.00 | 3.00 C 7.00 21.00 | 3.00 F 0.00 0.00 | 3.00 C 7.00 21.00 | 1.00 C 7.00 7.00 |  |  |                |  | -- --        |  |  |  |  |  |
|         | (1)Mumbai-(522)   | ECP701             | ECL701            |                   |                  |                   |                  |  |  |                |  |              |  |  |  |  |  |
|         |   | -- 20+ 41          | -- 19+ 37         |                   |                  |                   |                  |  |  |                |  |              |  |  |  |  |  |
|         |   | -- 21+             | -- 18+            |                   |                  |                   |                  |  |  |                |  |              |  |  |  |  |  |
|         |   | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                   |                  |                   |                  |  |  |                |  |              |  |  |  |  |  |
|         |   | Total Credit 20.00 |                   |                   |                  | FINAL CGPI --     |                  |  |  | FINAL GRADE -- |  |              |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     |         |    |    |     |                                |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |  |                   |                   |                   |                   |                   |                  |  |  |  |  |              |  |  |  |
|---------|--|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|--|--|--|--|--------------|--|--|--|
| 6111032 | IDRISI MOHAMMED SAIF IQLAQUE<br>AHMED - SHAKEELA KHATOON | 42471             | 42472             | 42475             | 42480             | 42488             | ECL702           |  |  |  |  | Successful   |  |  |  |
|         |  | 37 11+ 48         | 41 8+ 49          | 36+ 13+ 49        | 32+ 11+ 43        | 32+ 12+ 44        | -- 16+ 32        |  |  |  |  | 20.00 110.00 |  |  |  |
|         | 2018016401529394   | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 1.00 C 7.00 7.00 |  |  |  |  | 5.50 --      |  |  |  |

(1)Mumbai-(522) |ECP701 |ECL701 |  
 |-- 19+ 39 |-- 16+ 33 |  
 |-- 20+ |-- 17+ |  
 |3.00 A 9.00 27.00 |1.00 C 7.00 7.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6111033 JHA ABHISHEK KUMAR MEENU |42471 |42472 |42475 |42480 |42488 |ECL702 | Successful  
 |35+ 9+ 44 |53 13+ 66 |53+ 14+ 67 |40+ 16+ 56 |56+ 17+ 73 |-- 15+ 31 | 20.00 138.00  
 | | | | | | | | | | | | | | | | | | | | | |  
 2019016401612854 |3.00 P 4.00 12.00 |3.00 C 7.00 21.00 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |3.00 B 8.00 24.00 |1.00 C 7.00 7.00 | 6.90 --

(1)Mumbai-(522) |ECP701 |ECL701 |  
 |-- 21+ 43 |-- 13+ 24 |  
 |-- 22+ |-- 11+ |  
 |3.00 O 10.00 30.00 |1.00 E 5.00 5.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6111034 KHAN MOHAMMED FARHAAN PARVEZ TABASUM |42471 |42472 |42475 |42480 |42488 |ECL702 | Successful  
 |36 8+ 44 |62 8+ 70 |35+ 12+ 47 |33 8+ 41 |35 10+ 45 |-- 15+ 31 | 20.00 116.00  
 | | | | | | | | | | | | | | | | | | | | | |  
 2018016401529081 |3.00 P 4.00 12.00 |3.00 B 8.00 24.00 |3.00 E 5.00 15.00 |3.00 P 4.00 12.00 |3.00 E 5.00 15.00 |1.00 C 7.00 7.00 | 5.80 --

(1)Mumbai-(522) |ECP701 |ECL701 |  
 |-- 19+ 38 |-- 11+ 22 |  
 |-- 19+ |-- 11+ |  
 |3.00 A 9.00 27.00 |1.00 P 4.00 4.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |      |       |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------|-------|
| Mother Name    | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI | GRADE |
| CENTRE-COLLEGE |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |      |       |
|                |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |      |       |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G |      |       |

6111035 KHAN MOHD SHARAZ BASHEER |42471 |42472 |42475 |42480 |42488 |ECL702 | Successful

|   |        |     |       |              |      |       |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|---|--------|-----|-------|--------------|------|-------|-------|-------|------|------------|------|-------|-------|-----|------|--------|------|----|------|-------|--------|---|------|------|--|------|--------------|
| DILSHAD BANU                                | 34     | 13+ | 47    | 37+          | 8+   | 45    | 32    | 14+   | 46   | 34+        | 10+  | 44    | 42+   | 15+ | 57   | --     | 16+  | 32 |      | 20.00 | 116.00 |   |      |      |  |      |              |
| 2018016401529711                            | 3.00   | E   | 5.00  | 15.00        | 3.00 | E     | 5.00  | 15.00 | 3.00 | E          | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00  | 3.00 | D  | 6.00 | 18.00 | 1.00   | C | 7.00 | 7.00 |  | 5.80 | --           |
| (1)Mumbai-(522)                             | ECP701 |     |       | ECL701       |      |       |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | --     | 19+ | 39    | --           | 16+  | 33    |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | --     | 20+ |       | --           | 17+  |       |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | 3.00   | A   | 9.00  | 27.00        | 1.00 | C     | 7.00  | 7.00  |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   |        |     |       | Total Credit |      | 20.00 |       |       |      | FINAL CGPI | --   |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
| 6111036 KHAN MOHD ZAID YUSUF NASEEM         | 42471  |     |       | 42472        |      |       | 42475 |       |      | 42480      |      |       | 42488 |     |      | ECL702 |      |    |      |       |        |   |      |      |  |      | Unsuccessful |
| 2020016402080034                            | 27F    | 9+  | 36    | 36+          | 8+   | 44    | 33E   | 10+   | 43   | AA         | 8+   | 8     | 33+   | 15+ | 48   | --     | 18+  | 37 |      | 20.00 | --     |   |      |      |  |      |              |
| (1)Mumbai-(522)                             | ECP701 |     |       | ECL701       |      |       |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | --     | 21+ | 42    | --           | 18+  | 30    |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | --     | 21+ |       | --           | 12+  |       |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | 3.00   | O   | 10.00 | 30.00        | 1.00 | C     | 7.00  | 7.00  |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   |        |     |       | Total Credit |      | 20.00 |       |       |      | FINAL CGPI | --   |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
| 6111037 KHAN SAHIM MOHD AJMAL SHAHNAZ BEGUM | 42471  |     |       | 42472        |      |       | 42475 |       |      | 42480      |      |       | 42488 |     |      | ECL702 |      |    |      |       |        |   |      |      |  |      | Unsuccessful |
| 2019016401611866                            | 33E    | 13+ | 46    | AA           | 9+   | 9     | 32+   | 13+   | 45   | AA         | 13+  | 13    | AA    | 12+ | 12   | --     | 21+  | 40 |      | 20.00 | --     |   |      |      |  |      |              |
| (1)Mumbai-(522)                             | ECP701 |     |       | ECL701       |      |       |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | --     | 22+ | 44    | --           | 22+  | 44    |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | --     | 22+ |       | --           | 22+  |       |       |       |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   | 3.00   | O   | 10.00 | 30.00        | 1.00 | O     | 10.00 | 10.00 |      |            |      |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |
|   |        |     |       | Total Credit |      | 20.00 |       |       |      | FINAL CGPI | --   |       |       |     |      |        |      |    |      |       |        |   |      |      |  |      |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|                                  | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|----------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|------|-------|-----|------|-------|--------|-----|------|------|----------|
|                                  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
| 6111038 AARAV KUMAR SINGH NEELAM | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |      | 42488 |     |      |       | ECL702 |     |      |      | ABS      |
|                                  | 32+                | 11+ | 43    |       | 42+           | 8+  | 50    |       | 46+            | 12+ | 58   |       | AA    | 13+ | 13   |      | 41+   | 15+ | 56   |       | --     | 19+ | 37   |      | 20.00 -- |
| 2019016401612193                 | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | B   | 8.00 | 8.00 | -- --    |
| (1)Mumbai-(522)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|                                  | --                 | 22+ | 45    |       | --            | 20+ | 40    |       |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|                                  | --                 | 23+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |

|                                       |                    |     |       |       |               |     |       |       |                |    |      |       |       |    |      |       |       |     |      |       |        |     |      |      |              |
|---------------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|----|------|-------|-------|----|------|-------|-------|-----|------|-------|--------|-----|------|------|--------------|
| 6111039 AJAY KUMAR MAURYA SITA MAURYA | 42471              |     |       |       | 42472         |     |       |       | 42475          |    |      |       | 42480 |    |      |       | 42488 |     |      |       | ECL702 |     |      |      | Successful   |
|                                       | 37                 | 14+ | 51    |       | 43            | 8+  | 51    |       | 33+            | 8+ | 41   |       | 32+   | 9+ | 41   |       | 32    | 12+ | 44   |       | --     | 17+ | 37   |      | 20.00 120.00 |
| 2019016401612026                      | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | P  | 4.00 | 12.00 | 3.00  | P  | 4.00 | 12.00 | 3.00  | P   | 4.00 | 12.00 | 1.00   | B   | 8.00 | 8.00 | 6.00 --      |
| (1)Mumbai-(522)                       | ECP701             |     |       |       | ECL701        |     |       |       |                |    |      |       |       |    |      |       |       |     |      |       |        |     |      |      |              |
|                                       | --                 | 24+ | 48    |       | --            | 21+ | 43    |       |                |    |      |       |       |    |      |       |       |     |      |       |        |     |      |      |              |
|                                       | --                 | 24+ |       |       | --            | 22+ |       |       |                |    |      |       |       |    |      |       |       |     |      |       |        |     |      |      |              |
|                                       | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |    |      |       |       |    |      |       |       |     |      |       |        |     |      |      |              |
|                                       | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |    |      |       |       |    |      |       |       |     |      |       |        |     |      |      |              |

|   |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|---|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|------|-------|-----|------|-------|--------|-----|------|------|----------|
| 6111040 MISHRA PAWAN TRIBHUVAN RENUDEVI | 42471              |     |       |       | 42472         |     |      |       | 42475          |     |      |       | 42480 |     |      |      | 42488 |     |      |       | ECL702 |     |      |      | ABS      |
|   | 44+                | 12+ | 56    |       | 48+           | 12+ | 60   |       | 47+            | 16+ | 63   |       | AA    | 15+ | 15   |      | 34+   | 13+ | 47   |       | --     | 17+ | 37   |      | 20.00 -- |
| 2020016402072897                        | 3.00               | D   | 6.00  | 18.00 | 3.00          | C   | 7.00 | 21.00 | 3.00           | C   | 7.00 | 21.00 | 3.00  | F   | 0.00 | 0.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | B   | 8.00 | 8.00 | -- --    |
| (1)Mumbai-(522)                         | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|   | --                 | 21+ | 43    |       | --            | 17+ | 34   |       |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|   | --                 | 22+ |       |       | --            | 17+ |      |       |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |
|   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |      |       |     |      |       |        |     |      |      |          |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.     | Mother Name<br>PRN.                              | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |      |      |
|---------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|------|------|
|         |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            |      |      |
|         | CENTRE-COLLEGE                                   | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | Total              |     |       |       | Total         |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            |      |      |
| 6111041 | PATEL MAHAMAD SAHIL IMTIYAZ SHARIFA IMTIYAZ PATE | 42471              |     |       |       | 42472         |     |      |       | 42475          |     |      |       | 42480 |     |      |       |       |     |      |       |        |            |      |      |
|         |  | 32+                | 13+ |       | 45    | 32+           | 10+ |      | 42    | 32E            | 9+  |      | 41    | AA    | 10+ |      | 10    | 43E   | 16+ |      | 59    | --     | 19+        | 38   |      |
|         |  |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         | 2019016401612966                                 | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | D   | 6.00 | 18.00 | 1.00   | A          | 9.00 | 9.00 |
|         | (1)Mumbai-(522)                                  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | --                 |     | 22+   | 45    | --            |     | 19+  | 39    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | --                 |     | 23+   |       | --            |     | 20+  |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
| 6111042 | PATIL PRANAY PRAMOD RASIKA                       | 42471              |     |       |       | 42472         |     |      |       | 42475          |     |      |       | 42480 |     |      |       |       |     |      |       |        |            |      |      |
|         |  | 39                 | 13+ |       | 52    | 39            | 8+  |      | 47    | 32             | 12+ |      | 44    | 32    | 10+ |      | 42    | 34    | 13+ |      | 47    | --     | 16+        | 34   |      |
|         |  |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         | 2019016401613277                                 | 3.00               | D   | 6.00  | 18.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | C          | 7.00 | 7.00 |
|         | (1)Mumbai-(522)                                  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | --                 |     | 20+   | 41    | --            |     | 14+  | 29    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | --                 |     | 21+   |       | --            |     | 15+  |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | D   | 6.00 | 6.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
| 6111043 | / PRAJAPATI KIRAN DHANILAL MEENA                 | 42471              |     |       |       | 42472         |     |      |       | 42475          |     |      |       | 42480 |     |      |       |       |     |      |       |        |            |      |      |
|         |  | 42E                | 14+ |       | 56    | 56+           | 16+ |      | 72    | 32+            | 20+ |      | 52    | AA    | 16+ |      | 16    | 42+   | 18+ |      | 60    | --     | 16+        | 34   |      |
|         |  |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         | 2019016401612123                                 | 3.00               | D   | 6.00  | 18.00 | 3.00          | B   | 8.00 | 24.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | C   | 7.00 | 21.00 | 1.00   | C          | 7.00 | 7.00 |
|         | (1)Mumbai-(522)                                  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | --                 |     | 22+   | 44    | --            |     | 19+  | 38    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | --                 |     | 22+   |       | --            |     | 19+  |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |
|         |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |      |      |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
äC:sum of credit points GPA: äCG /äC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |



| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |     |      |      | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|-----|------|------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G  |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | Total              |     |       |       | Total         |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G  |                                |
| 6111044 /      | PUTHRAN DEETYA RAKESH<br>JYOTI               | 42471              |     |       |       | 42472         |     |      |       | 42475          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     |      |      | ABS                            |
|                |  | 32+                | 10+ |       | 42    | 39+           | 8+  |      | 47    | AA             | 18+ |      | 18    | AA      | 13+ |      | 13    | 45+     | 12+ |      | 57    | --      | 16+ |      | 33   | 20.00 --                       |
|                | 2019016401612386                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | F   | 0.00 | 0.00  | 3.00    | F   | 0.00 | 0.00  | 3.00    | D   | 6.00 | 18.00 | 1.00    | C   | 7.00 | 7.00 | -- --                          |
|                | (1)Mumbai-(522)                              | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 22+ |       | 45    | --            | 18+ |      | 36    |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 23+ |       |       | --            | 18+ |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
| 6111045        | QADRI HASAM AHMED TEHSEEN<br>AHMED - HSEENA  | 42471              |     |       |       | 42472         |     |      |       | 42475          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     |      |      | Successful                     |
|                |  | 32+                | 9+  |       | 41    | 52            | 8+  |      | 60    | 35+            | 10+ |      | 45    | 41      | 8+  |      | 49    | 32+     | 13+ |      | 45    | --      | 17+ |      | 34   | 20.00 124.00                   |
|                | 2020016402080502                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | C   | 7.00 | 21.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00 | 1.00    | C   | 7.00 | 7.00 | 6.20 --                        |
|                | (1)Mumbai-(522)                              | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 21+ |       | 43    | --            | 19+ |      | 38    |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | --                 | 22+ |       |       | --            | 19+ |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |      |      |                                |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.  | PAPER 1   |   |  | PAPER 2   |   |   | PAPER 3   |   |  | PAPER 4   |   |  | PAPER 5  |  |   | PAPER 6   |   |   | RESULT<br>CR C*G<br>SGPI GRADE                            |   |  |   |   |   |   |  |
|----------|---|---|---|--|---|---|---|---|---|--|---|---|--|--|--|---|---|---|---|---|---|--|---|---|---|---|--|
|          |   | CR  | GR  | GP   | C*G   | CR  | GR  | GP  | C*G   | CR   | GR  | GP  | C*G  | CR   | GR   | GP  | C*G   | CR  | GR  |   | GP  | C*G  |   |   |   |   |  |
|          | CENTRE-COLLEGE  |   |   |  |   |   |   |   |   |  |   |   |  |  |  |   |   |   |   |   |   |  |   |   |   |   |  |
|          |   | PAPER 7   |   |  | PAPER 8   |   |   |   |   |  |   |   |  |  |  |   |   |   |   |   |   |  |   |   |   |   |  |
|          |   | CR  | GR  | GP   | C*G   | CR  | GR  | GP  | C*G   | CR   | GR  | GP  | C*G  | CR   | GR   | GP  | C*G   | CR  | GR  | GP  | C*G   |  |   |   |   |   |  |
| 6111046  | SAMPATI PAUL CORNELIUS SAMUEL<br>CELESTIAL BRIGHT<br>2019016401612564<br>(1)Mumbai-(522)  | 42471<br> 33+<br> <br> 3.00 E<br> ECP701<br> --<br> --<br> 3.00 O<br>Total Credit | 15+<br>15+<br>5.00<br> <br>21+<br>22+<br>10.00<br>30.00 | 48<br>48<br>15.00<br> <br>43<br>45<br>30.00<br>30.00 | 42472<br> 32+<br> <br> 3.00 P<br> ECL701<br> --<br> --<br> 1.00 A<br>Total Credit | 10+<br>10+<br>4.00<br> <br>19+<br>20+<br>9.00<br>9.00 | 42<br>42<br>12.00<br> <br>39<br>40<br>9.00<br>9.00                                | 42475<br> 32+<br> <br> 3.00 P<br> ECL701<br> --<br> --<br> 1.00 A<br>Total Credit | 10+<br>10+<br>4.00<br> <br>19+<br>20+<br>9.00<br>9.00 | 42<br>42<br>12.00<br> <br>39<br>40<br>9.00<br>9.00   | 42480<br> AA<br> <br> 3.00 F<br> ECL701<br> --<br> --<br> 1.00 C<br>Total Credit  | 13+<br>13+<br>0.00<br> <br>13<br>18<br>0.00<br>0.00     | 0.00<br>0.00<br>0.00<br> <br>13<br>18<br>0.00<br>0.00  | 42488<br> AA<br> <br> 3.00 F<br> ECL701<br> --<br> --<br> 1.00 C<br>Total Credit | 15+<br>15+<br>0.00<br> <br>15<br>18<br>0.00<br>0.00                              | 0.00<br>0.00<br>0.00<br> <br>15<br>18<br>0.00<br>0.00   | ECL702<br> <br> <br> 1.00 C<br>Total Credit           | 17+<br>17+<br>7.00<br> <br>17+<br>18+<br>9.00<br>9.00 | 34<br>34<br>7.00<br> <br>34<br>38<br>9.00<br>9.00                                 | 7.00<br>7.00<br>7.00<br> <br>7.00<br>7.00<br>9.00<br>9.00 | 7.00<br>7.00<br>7.00<br> <br>7.00<br>7.00<br>9.00<br>9.00 | ABS<br>20.00 --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- -- |   |   |   |   |  |
| 6111047  | SAYED UZER HASSAN ALI<br>TAYYABA<br>2019016401611754<br>(1)Mumbai-(522)                   | 42471<br> AA<br> <br> 3.00 F<br> ECP701<br> --<br> --<br> 3.00 O<br>Total Credit  | 19+<br>19+<br>0.00<br> <br>22+<br>23+<br>10.00<br>30.00 | 19<br>19<br>0.00<br> <br>45<br>45<br>30.00<br>30.00  | 44<br>44<br>12.00<br> <br>36<br>36<br>8.00<br>8.00                                | 44<br>44<br>12.00<br> <br>36<br>36<br>8.00<br>8.00    | 42472<br> 32+<br> <br> 3.00 P<br> ECL701<br> --<br> --<br> 1.00 B<br>Total Credit | 12+<br>12+<br>4.00<br> <br>18+<br>18+<br>8.00<br>8.00                             | 44<br>44<br>12.00<br> <br>36<br>36<br>8.00<br>8.00    | 44<br>44<br>12.00<br> <br>36<br>36<br>8.00<br>8.00   | 42475<br> 49+<br> <br> 3.00 C<br> ECL701<br> --<br> --<br> 1.00 B<br>Total Credit | 15+<br>15+<br>7.00<br> <br>18+<br>18+<br>8.00<br>8.00   | 64<br>64<br>21.00<br> <br>18+<br>18+<br>8.00<br>8.00   | 64<br>64<br>21.00<br> <br>18+<br>18+<br>8.00<br>8.00                             | 42480<br> AA<br> <br> 3.00 D<br> ECL701<br> --<br> --<br> 1.00 A<br>Total Credit | 18+<br>18+<br>6.00<br> <br>18+<br>18+<br>8.00<br>8.00   | 50<br>50<br>18.00<br> <br>18+<br>18+<br>8.00<br>8.00  | 50<br>50<br>18.00<br> <br>18+<br>18+<br>8.00<br>8.00  | 42488<br> 40+<br> <br> 3.00 D<br> ECL701<br> --<br> --<br> 1.00 A<br>Total Credit | 18+<br>18+<br>6.00<br> <br>18+<br>18+<br>8.00<br>8.00     | 58<br>58<br>18.00<br> <br>18+<br>18+<br>8.00<br>8.00      | 58<br>58<br>18.00<br> <br>18+<br>18+<br>8.00<br>8.00                           | ECL702<br> <br> <br> 1.00 A<br>Total Credit | 20+<br>20+<br>9.00<br> <br>18+<br>18+<br>9.00<br>9.00 | 38<br>38<br>9.00<br> <br>18+<br>18+<br>9.00<br>9.00 | 38<br>38<br>9.00<br> <br>18+<br>18+<br>9.00<br>9.00 | ABS<br>20.00 --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- -- |
| 6111048  | SHAH ABDUL REHMAN MUJAFFAR<br>HUSSAIN - AMIRUNISHA<br>2020016402072994<br>(1)Mumbai-(522) | 42471<br> 35+<br> <br> 3.00 P<br> ECP701<br> --<br> --<br> 3.00 O<br>Total Credit | 9+<br>9+<br>4.00<br> <br>21+<br>21+<br>10.00<br>30.00   | 44<br>44<br>12.00<br> <br>42<br>42<br>30.00<br>30.00 | 43<br>43<br>12.00<br> <br>40<br>40<br>10.00<br>10.00                              | 43<br>43<br>12.00<br> <br>40<br>40<br>10.00<br>10.00  | 42472<br> 32+<br> <br> 3.00 P<br> ECL701<br> --<br> --<br> 1.00 O<br>Total Credit | 11+<br>11+<br>4.00<br> <br>20+<br>20+<br>10.00<br>10.00                           | 43<br>43<br>12.00<br> <br>40<br>40<br>10.00<br>10.00  | 43<br>43<br>12.00<br> <br>40<br>40<br>10.00<br>10.00 | 42475<br> 42+<br> <br> 3.00 D<br> ECL701<br> --<br> --<br> 1.00 O<br>Total Credit | 15+<br>15+<br>6.00<br> <br>20+<br>20+<br>10.00<br>10.00 | 57<br>57<br>18.00<br> <br>20+<br>20+<br>10.00<br>10.00 | 57<br>57<br>18.00<br> <br>20+<br>20+<br>10.00<br>10.00                           | 42480<br> AA<br> <br> 3.00 F<br> ECL701<br> --<br> --<br> 1.00 A<br>Total Credit | 12+<br>12+<br>0.00<br> <br>20+<br>20+<br>10.00<br>10.00 | 12<br>12<br>0.00<br> <br>20+<br>20+<br>10.00<br>10.00 | 12<br>12<br>0.00<br> <br>20+<br>20+<br>10.00<br>10.00 | 42488<br> 45+<br> <br> 3.00 C<br> ECL701<br> --<br> --<br> 1.00 A<br>Total Credit | 16+<br>16+<br>7.00<br> <br>19+<br>19+<br>9.00<br>9.00     | 61<br>61<br>21.00<br> <br>19+<br>19+<br>9.00<br>9.00      | 61<br>61<br>21.00<br> <br>19+<br>19+<br>9.00<br>9.00                           | ECL702<br> <br> <br> 1.00 A<br>Total Credit | 19+<br>19+<br>9.00<br> <br>19+<br>19+<br>9.00<br>9.00 | 38<br>38<br>9.00<br> <br>19+<br>19+<br>9.00<br>9.00 | 38<br>38<br>9.00<br> <br>19+<br>19+<br>9.00<br>9.00 | ABS<br>20.00 --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- --<br>-- -- |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                 | PAPER 1            |     |       |       | PAPER 2       |    |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |                          | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|--------------------------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                      |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |    |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                      |                                |
| 6111049        | SHAIKH ANAS ASRAR<br>MUSRRAT<br>2020016402080096<br>(1)Mumbai-(522)          | 42471<br>48E       | 9+  | 57    |       | 42472<br>32+  | 8+ | 40   |       | 42475<br>AA    | 13+ | 13   |       | 42480<br>32+ | 9+  | 41   |       | 42488<br>39+ | 17+ | 56   |       | ECL702<br>-- | 16+ | 32   | Unsuccessful<br>20.00 -- |                                |
|                |  | 3.00               | D   | 6.00  | 18.00 | 3.00          | P  | 4.00 | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00         | P   | 4.00 | 12.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | C   | 7.00 | 7.00                     | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |    |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 |     | 21+   | 43    | --            |    | 13+  | 26    |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 |     | 22+   |       | --            |    | 13+  |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | D  | 6.00 | 6.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
| 6111050        | SHAIKH FAISHAL BABU<br>SHAKIRA SHAIKH<br>2019016401612146<br>(1)Mumbai-(522) | 42471<br>20F       | 11+ | 31    |       | 42472<br>33+  | 9+ | 42   |       | 42475<br>AA    | 12+ | 12   |       | 42480<br>20F | 13+ | 33   |       | 42488<br>32+ | 12+ | 44   |       | ECL702<br>-- | 17+ | 36   | Unsuccessful<br>20.00 -- |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | P  | 4.00 | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00         | F   | 0.00 | 0.00  | 3.00         | P   | 4.00 | 12.00 | 1.00         | B   | 8.00 | 8.00                     | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |    |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 |     | 22+   | 45    | --            |    | 19+  | 37    |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 |     | 23+   |       | --            |    | 18+  |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B  | 8.00 | 8.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
| 6111051        | SUKHDEV SHEKHAR BAPU<br>NUTAN<br>2020016402080107<br>(1)Mumbai-(522)         | 42471<br>20F       | 10+ | 30    |       | 42472<br>38E  | 8+ | 46   |       | 42475<br>33+   | 14+ | 47   |       | 42480<br>38E | 8+  | 46   |       | 42488<br>32+ | 16+ | 48   |       | ECL702<br>-- | 18+ | 35   | Unsuccessful<br>20.00 -- |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | E  | 5.00 | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | B   | 8.00 | 8.00                     | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |    |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 |     | 22+   | 44    | --            |    | 17+  | 35    |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 |     | 22+   |       | --            |    | 18+  |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B  | 8.00 | 8.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

| CENTRE-COLLEGE |                                | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |     |       |    |
|----------------|--------------------------------|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|------|-----|------|------|------|-----|------|-------|------|-----|------|------|-----|-------|----|
|                |                                | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |     |       |    |
| 6111052        | THAKUR MOHD ANAS AKHTAR SHIRIN | 34+                | 19+ | 53    |       | 32+           | 8+  | 40   |       | 41+            | 13+ | 54   |       | AA   | 13+ | 13   |      | 40+  | 15+ | 55   |       | --   | 18+ | 36   |      | ABS | 20.00 | -- |
|                | 2020016402073011               | 3.00               | D   | 6.00  | 18.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00 | F   | 0.00 | 0.00 | 3.00 | D   | 6.00 | 18.00 | 1.00 | B   | 8.00 | 8.00 | --  | --    | -- |
|                | (1)Mumbai-(522)                | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |     |       |    |
|                |                                | --                 | 23+ | 46    |       | --            | 18+ | 36   |       |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |     |       |    |
|                |                                | --                 | 23+ |       |       | --            | 18+ |      |       |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |     |       |    |
|                |                                | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |     |       |    |
|                |                                | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |     |       |    |

|         |                                  |                    |     |       |       |               |     |      |      |                |     |      |       |      |     |      |       |      |     |      |       |      |     |      |      |     |       |    |
|---------|----------------------------------|--------------------|-----|-------|-------|---------------|-----|------|------|----------------|-----|------|-------|------|-----|------|-------|------|-----|------|-------|------|-----|------|------|-----|-------|----|
| 6111053 | / VHATKAR ROHINI YASHWANT PUSHPA | AA                 | 17+ | 17    |       | AA            | 9+  | 9    |      | 34+            | 18+ | 52   |       | 36+  | 12+ | 48   |       | 34+  | 13+ | 47   |       | --   | 18+ | 37   |      | ABS | 20.00 | -- |
|         | 2020016402080073                 | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00 | 0.00 | 3.00           | D   | 6.00 | 18.00 | 3.00 | E   | 5.00 | 15.00 | 3.00 | E   | 5.00 | 15.00 | 1.00 | B   | 8.00 | 8.00 | --  | --    | -- |
|         | (1)Mumbai-(522)                  | ECP701             |     |       |       | ECL701        |     |      |      |                |     |      |       |      |     |      |       |      |     |      |       |      |     |      |      |     |       |    |
|         |                                  | --                 | 21+ | 43    |       | --            | 19+ | 38   |      |                |     |      |       |      |     |      |       |      |     |      |       |      |     |      |      |     |       |    |
|         |                                  | --                 | 22+ |       |       | --            | 19+ |      |      |                |     |      |       |      |     |      |       |      |     |      |       |      |     |      |      |     |       |    |
|         |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00 |                |     |      |       |      |     |      |       |      |     |      |       |      |     |      |      |     |       |    |
|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |      | FINAL GRADE -- |     |      |       |      |     |      |       |      |     |      |       |      |     |      |      |     |       |    |

|         |  |                    |     |       |       |               |     |       |       |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |              |       |    |
|---------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|------|-----|------|------|------|-----|------|-------|------|-----|------|------|--------------|-------|----|
| 6111054 | SHAIKH SUHEL AHMAD NOORULHUDA ATIRUN NISHA | 32E                | 15E | 47    |       | 38+           | 8E  | 46    |       | 32E            | 16E | 48   |       | 28F  | 11E | 39   |      | 34+  | 16E | 50   |       | --   | 19E | 37   |      | Unsuccessful | 20.00 | -- |
|         | 2020016402080065                           | 3.00               | E   | 5.00  | 15.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00 | F   | 0.00 | 0.00 | 3.00 | D   | 6.00 | 18.00 | 1.00 | B   | 8.00 | 8.00 | --           | --    | -- |
|         | (1)Mumbai-(522)                            | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |              |       |    |
|         |  | --                 | 20E | 41    |       | --            | 21E | 42    |       |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |              |       |    |
|         |  | --                 | 21E |       |       | --            | 21E |       |       |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |              |       |    |
|         |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |              |       |    |
|         |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |      |     |      |      |      |     |      |       |      |     |      |      |              |       |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                   | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |              |  |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-------|--------------------------------|--------------|--|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |              |  |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
| 6111055        | BARANWAL ROHIT PAWANKUMAR<br>NIRMALA<br>2019016401397614<br>(12) Panvel- (692) | 42471<br>32+       | 17+ | 49    | 15.00 | 42472<br>47   | 11+ | 58    | 18.00 | 42476<br>39+   | 14+ | 53   | 18.00 | 42480<br>32+ | 14+ | 46   | 15.00 | 42488<br>34+ | 14+ | 48   | 15.00 | ECL702<br>-- | 20+ | 40    | 10.00 | 131.00                         | Successful   |  |  |  |  |  |  |
|                |  | 3.00               | E   | 5.00  | 30.00 | 3.00          | D   | 6.00  | 24.00 | 3.00           | D   | 6.00 | 24.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | O   | 10.00 | 10.00 | 6.55                           | --           |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | --                 | 20+ | 41    | 30.00 | --            | 22+ | 43    | 24.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | --                 | 21+ |       |       | --            | 21+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
| 6111056        | CHAUHAN ANKESH KAMALAKAR<br>AARTI<br>2019016401397564<br>(12) Panvel- (692)    | 42471<br>42+       | 16+ | 58    | 18.00 | 42472<br>32+  | 10+ | 42    | 12.00 | 42476<br>45+   | 14+ | 59   | 18.00 | 42480<br>40  | 15+ | 55   | 18.00 | 42488<br>40+ | 15+ | 55   | 18.00 | ECL702<br>-- | 20+ | 41    | 10.00 | 134.00                         | Successful   |  |  |  |  |  |  |
|                |  | 3.00               | D   | 6.00  | 30.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | O   | 10.00 | 10.00 | 6.70                           | --           |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | --                 | 21+ | 43    | 30.00 | --            | 20+ | 42    | 24.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | --                 | 22+ |       |       | --            | 22+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
| 6111057        | KACHARE ANAY ASHOK<br>VARSHA<br>2018016400240833<br>(12) Panvel- (692)         | 42471<br>20F       | 13+ | 33    | 0.00  | 42472<br>32+  | 9+  | 41    | 12.00 | 42476<br>36+   | 11+ | 47   | 15.00 | 42480<br>47+ | 10+ | 57   | 18.00 | 42488<br>36E | 11+ | 47   | 15.00 | ECL702<br>-- | 15+ | 30    | 7.00  | 7.00                           | Unsuccessful |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | C   | 7.00  | 7.00  | --                             | --           |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | --                 | 18+ | 37    | 24.00 | --            | 18+ | 35    | 24.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | --                 | 19+ |       |       | --            | 17+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | B   | 8.00  | 8.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |              |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023      Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                              | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |      | RESULT<br>CR C*G<br>SGPI GRADE        |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|------|---------------------------------------|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G  |                                       |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total        |     |      |       | Total        |     |      |       | Total        |     |      |      |                                       |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G  |                                       |
| 6111058        | KHAN WAHID SAKIR ALI SHABUNNISA<br>2020016402226356<br>(12) Panvel- (692) | 42471<br>32        | 10+ | 42    |       | 42472<br>32+  | 10+ | 42   |       | 42476<br>36+   | 11+ | 47   |       | 42480<br>32+ | 11+ | 43   |       | 42488<br>32+ | 11+ | 43   |       | ECL702<br>-- | 17+ | 34   |      | Successful<br>20.00 104.00<br>5.20 -- |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | P   | 4.00 | 12.00 | 1.00         | C   | 7.00 | 7.00 |                                       |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | --                 | 19+ | 38    |       | --            | 16+ | 33   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | --                 | 19+ |       |       | --            | 17+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
| 6111059        | YASH KIHORE KOLI KAVITA<br>2017016402606863<br>(12) Panvel- (692)         | 42471<br>18F       | 8+  | 26    |       | 42472<br>33+  | 8+  | 41   |       | 42476<br>39+   | 8+  | 47   |       | 42480<br>32E | 11+ | 43   |       | 42488<br>32+ | 11+ | 43   |       | ECL702<br>-- | 16+ | 30   |      | Unsuccessful<br>20.00 --<br>-- --     |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | P   | 4.00 | 12.00 | 1.00         | C   | 7.00 | 7.00 |                                       |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | --                 | 19+ | 39    |       | --            | 16+ | 33   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | --                 | 20+ |       |       | --            | 17+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
| 6111060        | / PATIL SHARAYU ASHOK SHUBHANGI<br>2019016401396994<br>(12) Panvel- (692) | 42471<br>35        | 13+ | 48    |       | 42472<br>32+  | 9+  | 41   |       | 42476<br>47+   | 13+ | 60   |       | 42480<br>52  | 10+ | 62   |       | 42488<br>37+ | 12+ | 49   |       | ECL702<br>-- | 18+ | 37   |      | Successful<br>20.00 130.00<br>6.50 -- |
|                |   | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | C   | 7.00 | 21.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | B   | 8.00 | 8.00 |                                       |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | --                 | 20+ | 40    |       | --            | 17+ | 37   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | --                 | 20+ |       |       | --            | 20+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                       |

NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G |            |            |     |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|------------------|------------|------------|-----|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                  | SGPI GRADE |            |     |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |            |            |     |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR               | GR         | GP         | C*G |  |
| 6111061        | PHADATARE ADITYA MARUTI KALPANA              | 42471              | 34+ | 12+   | 46    | 42472         | 39+ | 12+   | 51    | 42476          | 44+ | 10+  | 54    | 42480   | 48  | 11+  | 59    | 42488   | 40+ | 14+  | 54    | ECL702  | -- | 19+   | 39    | 20.00            | 135.00     | Successful |     |  |
|                | 2020016402228274                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | A  | 9.00  | 9.00  | 6.75             | --         | --         |     |  |
|                | (12) Panvel- (692)                           | ECP701             | --  | 20+   | 41    | ECL701        | --  | 18+   | 39    |                |     |      |       |         |     |      |       |         |     |      |       |         | -- | 20+   |       |                  |            |            |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |            |            |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |            |            |     |  |
| 6111062        | RATHOD BADHU BASAVRAJ SAURBAI                | 42471              | 40  | 14+   | 54    | 42472         | 42+ | 13+   | 55    | 42476          | 48+ | 13+  | 61    | 42480   | 39+ | 15+  | 54    | 42488   | 47+ | 14+  | 61    | ECL702  | -- | 22+   | 45    | 20.00            | 146.00     | Successful |     |  |
|                | 2019016401398327                             | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 | 7.30             | --         | --         |     |  |
|                | (12) Panvel- (692)                           | ECP701             | --  | 21+   | 43    | ECL701        | --  | 22+   | 44    |                |     |      |       |         |     |      |       |         |     |      |       |         | -- | 23+   |       |                  |            |            |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |            |            |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |            |            |     |  |
| 6111063        | BARSHI ATHARVA ASHOK UJWALA                  | 42471              | 32  | 8+    | 40    | 42472         | 32+ | 8+    | 40    | 42475          | 37+ | 11+  | 48    | 42480   | 37+ | 10+  | 47    | 42488   | 45+ | 14+  | 59    | ECL702  | -- | 18+   | 37    | 20.00            | 111.00     | Successful |     |  |
|                | 2020016402077972                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | B  | 8.00  | 8.00  | 5.55             | --         | --         |     |  |
|                | (12) Panvel- (822)                           | ECP701             | --  | 19+   | 37    | ECL701        | --  | 13+   | 33    |                |     |      |       |         |     |      |       |         |     |      |       |         | -- | 19+   |       |                  |            |            |     |  |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |            |            |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |            |            |     |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                    | PAPER 1            |     |      |              | PAPER 2       |    |              |       | PAPER 3        |              |      |       | PAPER 4      |     |      |              | PAPER 5 |    |       |        | PAPER 6 |    |      |      | RESULT<br>CR C*G<br>SGPI GRADE |    |  |  |  |  |  |  |
|----------------|---|--------------------|-----|------|--------------|---------------|----|--------------|-------|----------------|--------------|------|-------|--------------|-----|------|--------------|---------|----|-------|--------|---------|----|------|------|--------------------------------|----|--|--|--|--|--|--|
|                |   | CR                 | GR  | GP   | C*G          | CR            | GR | GP           | C*G   | CR             | GR           | GP   | C*G   | CR           | GR  | GP   | C*G          | CR      | GR | GP    | C*G    | CR      | GR | GP   | C*G  |                                |    |  |  |  |  |  |  |
| CENTRE-COLLEGE |   | PAPER 7            |     |      |              | PAPER 8       |    |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | CR                 | GR  | GP   | C*G          | CR            | GR | GP           | C*G   |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
| 6111064        | BOBADE OMKAR RAJENDRA<br>DIPALI<br>2019016401950086<br>(12) Panvel-(822)        | 42471<br>11F       | 11+ | 22   | 42472<br>45+ | 8+            | 53 | 42475<br>43+ | 12+   | 55             | 42480<br>38+ | 13+  | 51    | 42488<br>38+ | 15+ | 53   | ECL702<br>-- | 18+     | 39 | 20.00 | --     |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | 3.00               | F   | 0.00 | 0.00         | 3.00          | D  | 6.00         | 18.00 | 3.00           | D            | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00        | 3.00    | D  | 6.00  | 18.00  | 1.00    | A  | 9.00 | 9.00 | --                             | -- |  |  |  |  |  |  |
|                |   | ECP701             |     |      |              | ECL701        |    |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | --                 | 19+ | 38   | --           | 16+           | 36 |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | --                 | 19+ |      | --           | 20+           |    |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | 3.00               | A   | 9.00 | 27.00        | 1.00          | B  | 8.00         | 8.00  |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | Total Credit 20.00 |     |      |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
| 6111065        | / MAGDUM VAISHNAVI KRISHNA<br>VAISHALI<br>2018016401945262<br>(12) Panvel-(822) | 42471<br>2F        | 13+ | 15   | 42472<br>32+ | 8+            | 40 | 42475<br>40+ | 13+   | 53             | 42480<br>32E | 11+  | 43    | 42488<br>43+ | 13+ | 56   | ECL702<br>-- | 18+     | 39 | 20.00 | --     |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | 3.00               | F   | 0.00 | 0.00         | 3.00          | P  | 4.00         | 12.00 | 3.00           | D            | 6.00 | 18.00 | 3.00         | P   | 4.00 | 12.00        | 3.00    | D  | 6.00  | 18.00  | 1.00    | A  | 9.00 | 9.00 | --                             | -- |  |  |  |  |  |  |
|                |   | ECP701             |     |      |              | ECL701        |    |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | --                 | 19+ | 37   | --           | 18+           | 40 |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | --                 | 18+ |      | --           | 22+           |    |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | 3.00               | B   | 8.00 | 24.00        | 1.00          | O  | 10.00        | 10.00 |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | Total Credit 20.00 |     |      |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
| 6111066        | SANCHIT PALWANKAR<br>VINITA<br>2020016402077786<br>(12) Panvel-(822)            | 42471<br>32        | 8+  | 40   | 42472<br>43+ | 9+            | 52 | 42475<br>39+ | 11+   | 50             | 42480<br>33+ | 11+  | 44    | 42488<br>39+ | 10+ | 49   | ECL702<br>-- | 18+     | 38 | 20.00 | 121.00 |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | 3.00               | P   | 4.00 | 12.00        | 3.00          | D  | 6.00         | 18.00 | 3.00           | D            | 6.00 | 18.00 | 3.00         | P   | 4.00 | 12.00        | 3.00    | E  | 5.00  | 15.00  | 1.00    | A  | 9.00 | 9.00 | 6.05                           | -- |  |  |  |  |  |  |
|                |   | ECP701             |     |      |              | ECL701        |    |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |
|                |   | --                 | 21+ | 41   | --           | 13+           | 34 |              |       |                |              |      |       |              |     |      |              |         |    |       |        |         |    |      |      |                                |    |  |  |  |  |  |  |







|         |                                 |                                 |                                 |                      |                     |                     |                      |                            |  |
|---------|---------------------------------|---------------------------------|---------------------------------|----------------------|---------------------|---------------------|----------------------|----------------------------|--|
| 6111072 | MOHD ZASIR MOHD YAKUB<br>JUBEDA | 42471<br> 15F 16+ 31            | 42472<br> 33+ 11+ 44            | 42476<br> 32+ 12+ 44 | 42480<br> 36E 9+ 45 | 42487<br> 36+ 9+ 45 | ECL702<br> -- 15+ 31 | Unsuccessful<br>  20.00 -- |  |
|         | 2019016402215144                | 3.00 F 0.00 0.00                | 3.00 P 4.00 12.00               | 3.00 P 4.00 12.00    | 3.00 E 5.00 15.00   | 3.00 E 5.00 15.00   | 1.00 C 7.00 7.00     | -- --                      |  |
|         | (12) Panvel- (944)              | ECP701<br> -- 22+ 43<br> -- 21+ | ECL701<br> -- 22+ 44<br> -- 22+ |                      |                     |                     |                      |                            |  |
|         |                                 | 3.00 O 10.00 30.00              | 1.00 O 10.00 10.00              |                      |                     |                     |                      |                            |  |
|         |                                 | Total Credit 20.00              |                                 | FINAL CGPI --        |                     | FINAL GRADE --      |                      |                            |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |   |                                 |                                 |                      |                     |                      |                      |                              |  |
|---------|---|---------------------------------|---------------------------------|----------------------|---------------------|----------------------|----------------------|------------------------------|--|
| 6111073 | PANDEY RITESHKUMAR SANJAY<br>NIRJALA PANDEY | 42471<br> 34 19+ 53             | 42472<br> 43+ 18+ 61            | 42476<br> 51+ 17+ 68 | 42480<br> 32 13+ 45 | 42487<br> 52+ 13+ 65 | ECL702<br> -- 20+ 41 | Successful<br>  20.00 146.00 |  |
|         | 2019016402214551                            | 3.00 D 6.00 18.00               | 3.00 C 7.00 21.00               | 3.00 C 7.00 21.00    | 3.00 E 5.00 15.00   | 3.00 C 7.00 21.00    | 1.00 O 10.00 10.00   | 7.30 --                      |  |
|         | (12) Panvel- (944)                          | ECP701<br> -- 23+ 46<br> -- 23+ | ECL701<br> -- 24+ 45<br> -- 21+ |                      |                     |                      |                      |                              |  |
|         |   | 3.00 O 10.00 30.00              | 1.00 O 10.00 10.00              |                      |                     |                      |                      |                              |  |
|         |   | Total Credit 20.00              |                                 | FINAL CGPI --        |                     | FINAL GRADE --       |                      |                              |  |

|         |                              |                      |                      |                      |                      |                      |                      |                            |  |
|---------|------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------------|--|
| 6111074 | RATHOD PRANIT BABAN<br>SHILA | 42471<br> 18F 11+ 29 | 42472<br> 35E 10+ 45 | 42476<br> 34+ 12+ 46 | 42480<br> 32E 11+ 43 | 42487<br> 34+ 11+ 45 | ECL702<br> -- 20+ 41 | Unsuccessful<br>  20.00 -- |  |
|         | 2019016402215361             | 3.00 F 0.00 0.00     | 3.00 E 5.00 15.00    | 3.00 E 5.00 15.00    | 3.00 P 4.00 12.00    | 3.00 E 5.00 15.00    | 1.00 O 10.00 10.00   | -- --                      |  |
|         | (12) Panvel- (944)           | ECP701               | ECL701               |                      |                      |                      |                      |                            |  |

|              |     |       |       |      |            |       |             |    |
|--------------|-----|-------|-------|------|------------|-------|-------------|----|
| --           | 23+ | 46    | --    | 21+  | 42         |       |             |    |
| --           | 23+ |       | --    | 21+  |            |       |             |    |
| 13.00        | O   | 10.00 | 30.00 | 1.00 | O          | 10.00 | 10.00       |    |
| Total Credit |     |       | 20.00 |      | FINAL CGPI | --    | FINAL GRADE | -- |

|              |                               |        |       |       |            |        |             |       |       |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|--------------|-------------------------------|--------|-------|-------|------------|--------|-------------|-------|-------|-------|-----|------|-------|-------|----|------|-------|-------|-----|------|-------|--------|----|------|------|------------|-------|--------|
| 6111075      | SANSARE UZER IQBAL<br>GHAZALA | 42471  | 32+   | 15+   | 47         | 42472  | 42+         | 12+   | 54    | 42476 | 40+ | 14+  | 54    | 42480 | 43 | 9+   | 52    | 42487 | 32+ | 10+  | 42    | ECL702 | -- | 17+  | 35   | Successful | 20.00 | 129.00 |
|              | 2020016402026934              | 13.00  | E     | 5.00  | 15.00      | 3.00   | D           | 6.00  | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | D  | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 1.00   | B  | 8.00 | 8.00 | 6.45       | --    |        |
|              | (12) Panvel-(944)             | ECP701 | --    | 22+   | 44         | ECL701 | --          | 22+   | 44    |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|              |                               | 13.00  | O     | 10.00 | 30.00      | 1.00   | O           | 10.00 | 10.00 |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
| Total Credit |                               |        | 20.00 |       | FINAL CGPI | --     | FINAL GRADE | --    |       |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|              |                                       |        |       |       |            |        |             |       |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |
|--------------|---------------------------------------|--------|-------|-------|------------|--------|-------------|-------|-------|-------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|-------|-------|--------------|-------|----|
| 6111076      | SAYYED ABDUL RAHEMAN BABULAL<br>BEGAM | 42471  | 10F   | 12+   | 22         | 42472  | 38+         | 14+   | 52    | 42476 | 39+ | 15+  | 54    | 42480 | 34+ | 13+  | 47    | 42487 | 39+ | 13+  | 52    | ECL702 | -- | 20+   | 41    | Unsuccessful | 20.00 | -- |
|              | 2019016402214856                      | 13.00  | F     | 0.00  | 0.00       | 3.00   | D           | 6.00  | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O  | 10.00 | 10.00 | --           | --    |    |
|              | (12) Panvel-(944)                     | ECP701 | --    | 20+   | 41         | ECL701 | --          | 22+   | 42    |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |
|              |                                       | 13.00  | O     | 10.00 | 30.00      | 1.00   | O           | 10.00 | 10.00 |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |
| Total Credit |                                       |        | 20.00 |       | FINAL CGPI | --     | FINAL GRADE | --    |       |       |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |

|         |                                     |       |     |     |    |       |     |     |    |       |     |     |    |       |     |     |    |       |    |     |    |        |    |     |    |            |       |        |
|---------|-------------------------------------|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|----|-----|----|--------|----|-----|----|------------|-------|--------|
| 6111077 | / ARSHIYA JAFFER SHAIKH<br>SHERBANU | 42471 | 38+ | 19+ | 57 | 42472 | 38+ | 12+ | 50 | 42476 | 44+ | 18+ | 62 | 42480 | 34+ | 10+ | 44 | 42487 | 35 | 10+ | 45 | ECL702 | -- | 17+ | 35 | Successful | 20.00 | 132.00 |
|---------|-------------------------------------|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|----|-----|----|--------|----|-----|----|------------|-------|--------|



|  |        | Total Credit 20.00 |       |        | FINAL CGPI -- |       |        | FINAL GRADE -- |       |        |      |      |        |      |       |        |       |       |     |    |        |    |     |    |     |          |
|--|--------|--------------------|-------|--------|---------------|-------|--------|----------------|-------|--------|------|------|--------|------|-------|--------|-------|-------|-----|----|--------|----|-----|----|-----|----------|
| 6111080 / KHAN SARAH ZAFAR ALAM SHAGUFTA | 42471  | 32+                | 19+   | 51     | 42472         | 44+   | 16+    | 60             | 42476 | 34+    | 13+  | 47   | 42480  | AA   | 15+   | 15     | 42488 | 32+   | 19+ | 51 | ECL702 | -- | 20+ | 41 | ABS | 20.00 -- |
| 2020016402025591                         | 3.00 D | 6.00               | 18.00 | 3.00 C | 7.00          | 21.00 | 3.00 E | 5.00           | 15.00 | 3.00 F | 0.00 | 0.00 | 3.00 D | 6.00 | 18.00 | 1.00 O | 10.00 | 10.00 |     |    |        |    |     |    |     | -- --    |
| (12) Panvel-(944)                        | ECP701 |                    |       |        | ECL701        |       |        |                |       |        |      |      |        |      |       |        |       |       |     |    |        |    |     |    |     |          |
|  | --     | 22+                | 44    | --     | 24+           | 48    |        |                |       |        |      |      |        |      |       |        |       |       |     |    |        |    |     |    |     |          |
|  | --     | 22+                |       | --     | 24+           |       |        |                |       |        |      |      |        |      |       |        |       |       |     |    |        |    |     |    |     |          |
|  | 3.00 O | 10.00              | 30.00 | 1.00 O | 10.00         | 10.00 |        |                |       |        |      |      |        |      |       |        |       |       |     |    |        |    |     |    |     |          |
|  |        | Total Credit 20.00 |       |        | FINAL CGPI -- |       |        | FINAL GRADE -- |       |        |      |      |        |      |       |        |       |       |     |    |        |    |     |    |     |          |

|                                    |        |                    |       |        |               |       |        |                |       |        |      |       |        |      |       |        |       |       |        |      |        |    |     |    |              |          |
|------------------------------------|--------|--------------------|-------|--------|---------------|-------|--------|----------------|-------|--------|------|-------|--------|------|-------|--------|-------|-------|--------|------|--------|----|-----|----|--------------|----------|
| 6111081 MULLA ARMAN MUJJAM SABEENA | 42471  | 3F                 | 15+   | 18     | 42472         | 55+   | 14+    | 69             | 42476 | 33+    | 16+  | 49    | 42480  | 36+  | 9+    | 45     | 42488 | 35+   | 12+    | 47   | ECL702 | -- | 14+ | 29 | Unsuccessful | 20.00 -- |
| 2017016402267732                   | 3.00 F | 0.00               | 0.00  | 3.00 C | 7.00          | 21.00 | 3.00 E | 5.00           | 15.00 | 3.00 E | 5.00 | 15.00 | 3.00 E | 5.00 | 15.00 | 3.00 E | 5.00  | 15.00 | 1.00 D | 6.00 | 6.00   |    |     |    |              | -- --    |
| (12) Panvel-(944)                  | ECP701 |                    |       |        | ECL701        |       |        |                |       |        |      |       |        |      |       |        |       |       |        |      |        |    |     |    |              |          |
|                                    | --     | 19+                | 36    | --     | 21+           | 39    |        |                |       |        |      |       |        |      |       |        |       |       |        |      |        |    |     |    |              |          |
|                                    | --     | 17+                |       | --     | 18+           |       |        |                |       |        |      |       |        |      |       |        |       |       |        |      |        |    |     |    |              |          |
|                                    | 3.00 B | 8.00               | 24.00 | 1.00 A | 9.00          | 9.00  |        |                |       |        |      |       |        |      |       |        |       |       |        |      |        |    |     |    |              |          |
|                                    |        | Total Credit 20.00 |       |        | FINAL CGPI -- |       |        | FINAL GRADE -- |       |        |      |       |        |      |       |        |       |       |        |      |        |    |     |    |              |          |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|  |        |      |      |        |       |       |        |      |       |        |      |       |        |      |       |        |       |       |        |       |        |    |     |    |              |          |
|--|--------|------|------|--------|-------|-------|--------|------|-------|--------|------|-------|--------|------|-------|--------|-------|-------|--------|-------|--------|----|-----|----|--------------|----------|
| 6111082 QURESHI SHAHNAWAZ AHMED FIROZ AHMED - SAJIDA BEGUM | 42471  | 18F  | 19+  | 37     | 42472 | 33+   | 12+    | 45   | 42476 | 34+    | 16+  | 50    | 42480  | 38E  | 11+   | 49     | 42488 | 32+   | 15+    | 47    | ECL702 | -- | 20+ | 41 | Unsuccessful | 20.00 -- |
| 2020016402018061   | 3.00 F | 0.00 | 0.00 | 3.00 E | 5.00  | 15.00 | 3.00 D | 6.00 | 18.00 | 3.00 E | 5.00 | 15.00 | 3.00 E | 5.00 | 15.00 | 3.00 E | 5.00  | 15.00 | 1.00 O | 10.00 | 10.00  |    |     |    |              | -- --    |

|                    |                    |               |                |
|--------------------|--------------------|---------------|----------------|
| (12)Panvel-(944)   | ECP701             | ECL701        |                |
| -- 23+ 45          | -- 22+ 46          |               |                |
| -- 22+             | -- 24+             |               |                |
| 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |               |                |
| Total Credit 20.00 |                    | FINAL CGPI -- | FINAL GRADE -- |

|                                       |                  |                  |                   |                  |                  |                  |              |
|---------------------------------------|------------------|------------------|-------------------|------------------|------------------|------------------|--------------|
| 6111083 JOGLEKAR VARAD CHANDRASHEKHAR | 42471            | 42472            | 42475             | 42480            | 42488            | ECL702           | Unsuccessful |
| ASMITA                                | 0F 8E 8          | AA 5F 5          | 36+ 8+ 44         | AA 10E 10        | 15F 8+ 23        | -- 17+ 29        | 20.00 --     |
|                                       |                  |                  |                   |                  |                  |                  |              |
|                                       |                  |                  |                   |                  |                  |                  |              |
| 2020016401982542                      | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 P 4.00 12.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 1.00 D 6.00 6.00 | -- --        |

|                     |                  |               |                |
|---------------------|------------------|---------------|----------------|
| (13)Ratnagiri-(525) | ECP701           | ECL701        |                |
| -- 12+ 24           | -- 19+ 34        |               |                |
| -- 12+              | -- 15+           |               |                |
| 3.00 E 5.00 15.00   | 1.00 C 7.00 7.00 |               |                |
| Total Credit 20.00  |                  | FINAL CGPI -- | FINAL GRADE -- |

|                              |                |                  |                  |                |                  |                  |          |
|------------------------------|----------------|------------------|------------------|----------------|------------------|------------------|----------|
| 6111084 KHETAL AKSHAY EKNATH | 42471          | 42472            | 42475            | 42480          | 42488            | ECL702           | ABS      |
| ANKITA                       | AA AA AA       | AA 8+ 8          | AA 10+ 10        | AA AA AA       | AA 8+ 8          | -- 18+ 32        | 20.00 -- |
|                              |                |                  |                  |                |                  |                  |          |
|                              |                |                  |                  |                |                  |                  |          |
| 2018016401347641             | 3.00 F 0.00 AB | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 AB | 3.00 F 0.00 0.00 | 1.00 C 7.00 7.00 | -- --    |

|                     |                  |               |                |
|---------------------|------------------|---------------|----------------|
| (13)Ratnagiri-(525) | ECP701           | ECL701        |                |
| -- 18+ 36           | -- 18+ 37        |               |                |
| -- 18+              | -- 19+           |               |                |
| 3.00 B 8.00 24.00   | 1.00 B 8.00 8.00 |               |                |
| Total Credit 20.00  |                  | FINAL CGPI -- | FINAL GRADE -- |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ÆCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ÆC:sum of credit points GPA: ÆCG / ÆC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
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 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |         |     | PAPER 5 |     |         |     | PAPER 6 |     |    |     | RESULT |    |    |     |    |    |    |     |      |       |  |  |  |  |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|---------|-----|---------|-----|---------|-----|---------|-----|----|-----|--------|----|----|-----|----|----|----|-----|------|-------|--|--|--|--|
| Mother Name    | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP      | C*G | CR      | GR  | GP      | C*G | CR      | GR  | GP | C*G | CR     | GR | GP | C*G | CR | GR | GP | C*G | SGPI | GRADE |  |  |  |  |
| CENTRE-COLLEGE |                       |         |    |    |     |         |    |    |     |         |    |    |     |         |    |         |     |         |     |         |     |         |     |    |     |        |    |    |     |    |    |    |     |      |       |  |  |  |  |
|                |                       |         |    |    |     |         |    |    |     |         |    |    |     |         |    | PAPER 7 |     |         |     | PAPER 8 |     |         |     |    |     |        |    |    |     |    |    |    |     |      |       |  |  |  |  |
|                |                       |         |    |    |     |         |    |    |     |         |    |    |     |         |    | Total   |     |         |     | Total   |     |         |     |    |     |        |    |    |     |    |    |    |     |      |       |  |  |  |  |
|                |                       |         |    |    |     |         |    |    |     |         |    |    |     |         |    | CR      | GR  | GP      | C*G | CR      | GR  | GP      | C*G |    |     |        |    |    |     |    |    |    |     |      |       |  |  |  |  |

|                             |       |       |       |       |       |        |              |
|-----------------------------|-------|-------|-------|-------|-------|--------|--------------|
| 6111085 RASAL AKASH PRAKASH | 42471 | 42472 | 42475 | 42480 | 42488 | ECL702 | Unsuccessful |
|-----------------------------|-------|-------|-------|-------|-------|--------|--------------|

|   |        |     |       |              |      |       |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|---|--------|-----|-------|--------------|------|-------|-------|-------|------------|-------|------|-------|-------------|-----|------|--------|------|----|-------|-------|------|---|------|------|----|--------------|
| PRAJAKTA                                  | 2F     | 8E  | 10    | 42+          | 8E   | 50    | 45+   | 9+    | 54         | AA    | 8E   | 8     | 33+         | 10+ | 43   | --     | 18+  | 28 | 20.00 | --    |      |   |      |      |    |              |
| 2020016401982534                          | 3.00   | F   | 0.00  | 0.00         | 3.00 | D     | 6.00  | 18.00 | 3.00       | D     | 6.00 | 18.00 | 3.00        | F   | 0.00 | 0.00   | 3.00 | P  | 4.00  | 12.00 | 1.00 | D | 6.00 | 6.00 | -- | --           |
| (13)Ratnagiri-(525)                       | ECP701 |     |       | ECL701       |      |       |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | --     | 11+ | 21    | --           | 18+  | 33    |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | --     | 10+ |       | --           | 15+  |       |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | 3.00   | P   | 4.00  | 12.00        | 1.00 | C     | 7.00  | 7.00  |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   |        |     |       | Total Credit |      | 20.00 |       |       | FINAL CGPI | --    |      |       | FINAL GRADE | --  |      |        |      |    |       |       |      |   |      |      |    |              |
| 6111086 MODAK NIKHIL SUDARSHAN SHARMILA   | 42471  |     |       | 42472        |      |       | 42475 |       |            | 42480 |      |       | 42488       |     |      | ECL702 |      |    |       |       |      |   |      |      |    | Unsuccessful |
| 2019016402104041                          | 17F    | 12+ | 29    | 9F           | 10+  | 19    | 32E   | 14+   | 46         | 34E   | 11+  | 45    | 32E         | 14+ | 46   | --     | 18+  | 35 | 20.00 | --    |      |   |      |      |    |              |
| (13)Ratnagiri-(525)                       | ECP701 |     |       | ECL701       |      |       |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | --     | 21+ | 43    | --           | 19+  | 40    |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | --     | 22+ |       | --           | 21+  |       |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | 3.00   | O   | 10.00 | 30.00        | 1.00 | O     | 10.00 | 10.00 |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   |        |     |       | Total Credit |      | 20.00 |       |       | FINAL CGPI | --    |      |       | FINAL GRADE | --  |      |        |      |    |       |       |      |   |      |      |    |              |
| 6111087 DEVRUHAKAR RUGVED PRAKASH PRAJKTA | 42471  |     |       | 42472        |      |       | 42475 |       |            | 42480 |      |       | 42488       |     |      | ECL702 |      |    |       |       |      |   |      |      |    | Unsuccessful |
| 2020016401980906                          | 4F     | 8+  | 12    | AA           | 8+   | 8     | 43+   | 11+   | 54         | 34E   | 9+   | 43    | 32+         | 13E | 45   | --     | 17+  | 35 | 20.00 | --    |      |   |      |      |    |              |
| (13)Ratnagiri-(525)                       | ECP701 |     |       | ECL701       |      |       |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | --     | 19+ | 37    | --           | 19+  | 37    |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | --     | 18+ |       | --           | 18+  |       |       |       |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   | 3.00   | B   | 8.00  | 24.00        | 1.00 | B     | 8.00  | 8.00  |            |       |      |       |             |     |      |        |      |    |       |       |      |   |      |      |    |              |
|   |        |     |       | Total Credit |      | 20.00 |       |       | FINAL CGPI | --    |      |       | FINAL GRADE | --  |      |        |      |    |       |       |      |   |      |      |    |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |



|  | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|--------|--------------|-------|------|----|-------|--------|------|----|
|  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
| 6111088 / NANCY JANARDAN SAWANT<br>JYOTI       | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42488 | ECL702 | Successful   |       |      |    |       |        |      |    |
|  | 39                 | 15+ | 54    |       | 42+           | 9+  | 51    |       | 41             | 15+ | 56   |       | 32+   | 13+ | 45   |       | 34+   | 12+    | 46           | --    | 19+  | 39 | 20.00 | 133.00 |      |    |
| 2019016402104764                               | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | E      | 5.00         | 15.00 | 1.00 | A  | 9.00  | 9.00   | 6.65 | -- |
| (13)Ratnagiri-(525)                            | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | --                 | 21+ | 42    |       | --            | 21+ | 43    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | --                 | 21+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
| 6111089 / ANISHA SWAMIDATTA RUMADE<br>SAYALI   | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42488 | ECL702 | Unsuccessful |       |      |    |       |        |      |    |
|  | 43E                | 16+ | 59    |       | 32+           | 11+ | 43    |       | 42E            | 9+  | 51   |       | 18F   | 10+ | 28   |       | 32+   | 12+    | 44           | --    | 20+  | 40 | 20.00 | --     |      |    |
| 2019016402106306                               | 3.00               | D   | 6.00  | 18.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | P      | 4.00         | 12.00 | 1.00 | O  | 10.00 | 10.00  | --   | -- |
| (13)Ratnagiri-(525)                            | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | --                 | 20+ | 40    |       | --            | 21+ | 44    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | --                 | 20+ |       |       | --            | 23+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
| 6111090 JOSHI PARESH SHARADCHANDRA<br>VAISHALI | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42488 | ECL702 | Unsuccessful |       |      |    |       |        |      |    |
|  | 11F                | 8+  | 19    |       | 32+           | 10+ | 42    |       | 33E            | 9+  | 42   |       | 24F   | 8+  | 32   |       | 25F   | 10+    | 35           | --    | 18+  | 33 | 20.00 | --     |      |    |
| 2018016401346394                               | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | F      | 0.00         | 0.00  | 1.00 | C  | 7.00  | 7.00   | --   | -- |
| (13)Ratnagiri-(525)                            | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | --                 | 21+ | 43    |       | --            | 21+ | 40    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | --                 | 22+ |       |       | --            | 19+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |
|  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |    |       |        |      |    |

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

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| SEAT | NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT |
|------|-----------------------|---------|---------|---------|---------|---------|---------|--------|
|------|-----------------------|---------|---------|---------|---------|---------|---------|--------|

| NO.            | Mother Name<br>PRN.               | Total              |     |       |       | Total         |     |       |       | Total          |     |    |     | Total |     |    |     | Total |    |    |     | CR C*G | SGPI GRADE |    |     |              |              |
|----------------|-----------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|----|-----|-------|-----|----|-----|-------|----|----|-----|--------|------------|----|-----|--------------|--------------|
|                |                                   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP | C*G | CR    | GR  | GP | C*G | CR    | GR | GP | C*G |        |            | CR | GR  | GP           | C*G          |
| CENTRE-COLLEGE |                                   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | Total              |     |       |       | Total         |     |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP | C*G | CR    | GR  | GP | C*G | CR    | GR | GP | C*G | CR     | GR         | GP | C*G |              |              |
| 6111091        | RAID ABDUL RAZZAK DANDEKAR FARIDA | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |    |     | 42480 |     |    |     |       |    |    |     | ECL702 |            |    |     | Unsuccessful |              |
|                |                                   | AA                 | 12+ | 12    |       | 43+           | 11+ | 54    |       | 46+            | 14+ | 60 |     | 48E   | 13+ | 61 |     |       |    |    |     | 34+    | 12+        | 46 |     | 18+ 37       | 20.00 --     |
|                | 2019016402105365                  |                    |     |       |       |               |     |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                | (13)Ratnagiri-(525)               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | --                 | 20+ | 41    |       | --            | 19+ | 38    |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | --                 | 21+ |       |       | --            | 19+ |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     | -- --        |              |
|                |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
| 6111092        | CHAVAN PAURAS PRAMOD PRANITA      | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |    |     | 42480 |     |    |     |       |    |    |     | ECL702 |            |    |     | Successful   |              |
|                |                                   | 33+                | 14+ | 47    |       | 36+           | 12+ | 48    |       | 47             | 14+ | 61 |     | 38+   | 11+ | 49 |     |       |    |    |     | 41+    | 14+        | 55 |     | 21+ 39       | 20.00 133.00 |
|                | 2019016402104025                  |                    |     |       |       |               |     |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                | (13)Ratnagiri-(525)               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | --                 | 21+ | 43    |       | --            | 20+ | 41    |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | --                 | 22+ |       |       | --            | 21+ |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
| 6111093        | RAWOOL PRANAV PRAMOD PRAMODINI    | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |    |     | 42480 |     |    |     |       |    |    |     | ECL702 |            |    |     | Successful   |              |
|                |                                   | 32+                | 9+  | 41    |       | 46+           | 8+  | 54    |       | 45             | 13+ | 58 |     | 32+   | 12+ | 44 |     |       |    |    |     | 42+    | 11+        | 53 |     | 20+ 39       | 20.00 127.00 |
|                | 2019016402106055                  |                    |     |       |       |               |     |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                | (13)Ratnagiri-(525)               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | --                 | 21+ | 43    |       | --            | 20+ | 41    |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | --                 | 22+ |       |       | --            | 21+ |       |       |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |
|                |                                   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |    |     |       |     |    |     |       |    |    |     |        |            |    |     |              |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |       |     | PAPER 3        |       |       | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |       |     | RESULT<br>CR C*G<br>SGPI GRADE |        |                    |              |
|----------------|--|--------------------|-----|-------|---------------|-------|-----|----------------|-------|-------|---------|------|-------|---------|-----|------|---------|-------|-----|--------------------------------|--------|--------------------|--------------|
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  |                                | GP     | C*G                |              |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | Total              |     |       | Total         |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  | GP                             | C*G    |                    |              |
| 6111094        | PATASKAR ADITYA MAHESH MEENAL                | 42471              |     |       |               | 42472 |     |                |       | 42475 |         |      |       | 42480   |     |      |         | 42488 |     |                                | ECL702 | Successful         |              |
|                |  | 33+                | 12+ |       | 45            | 36+   | 9+  |                | 45    | 41    | 10+     |      | 51    | 46      | 8+  |      | 54      | 40+   | 8+  |                                | 48     | -- 19+ 37          | 20.00 110.00 |
|                | 2020016401982654                             | 3.00               | E   | 5.00  | 15.00         | 3.00  | E   | 5.00           | 15.00 | 3.00  | D       | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00   | 3.00  | E   | 5.00                           | 15.00  | 1.00 B 8.00 8.00   | 5.50 --      |
|                | (13)Ratnagiri-(525)                          | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | --                 | 11+ |       | 22            | --    | 18+ |                | 39    |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | --                 | 11+ |       |               | --    | 21+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | 3.00               | P   | 4.00  | 12.00         | 1.00  | A   | 9.00           | 9.00  |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
| 6111095        | SAWANT PRITESH VIVEK TEJASVI                 | 42471              |     |       |               | 42472 |     |                |       | 42475 |         |      |       | 42480   |     |      |         | 42488 |     |                                | ECL702 | Successful         |              |
|                |  | 32+                | 8+  |       | 40            | 35+   | 11+ |                | 46    | 48    | 12+     |      | 60    | 43      | 11+ |      | 54      | 32+   | 11+ |                                | 43     | -- 17+ 32          | 20.00 120.00 |
|                | 2020016401980164                             | 3.00               | P   | 4.00  | 12.00         | 3.00  | E   | 5.00           | 15.00 | 3.00  | C       | 7.00 | 21.00 | 3.00    | D   | 6.00 | 18.00   | 3.00  | P   | 4.00                           | 12.00  | 1.00 C 7.00 7.00   | 6.00 --      |
|                | (13)Ratnagiri-(525)                          | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | --                 | 20+ |       | 38            | --    | 19+ |                | 37    |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | --                 | 18+ |       |               | --    | 18+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | 3.00               | A   | 9.00  | 27.00         | 1.00  | B   | 8.00           | 8.00  |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
| 6111096 /      | AGRE APURVA ANANT ASMITA                     | 42471              |     |       |               | 42472 |     |                |       | 42475 |         |      |       | 42480   |     |      |         | 42488 |     |                                | ECL702 | Successful         |              |
|                |  | 38+                | 15+ |       | 53            | 38+   | 16+ |                | 54    | 42    | 17+     |      | 59    | 36+     | 11+ |      | 47      | 32    | 12+ |                                | 44     | -- 20+ 40          | 20.00 131.00 |
|                | 2020016401979137                             | 3.00               | D   | 6.00  | 18.00         | 3.00  | D   | 6.00           | 18.00 | 3.00  | D       | 6.00 | 18.00 | 3.00    | E   | 5.00 | 15.00   | 3.00  | P   | 4.00                           | 12.00  | 1.00 O 10.00 10.00 | 6.55 --      |
|                | (13)Ratnagiri-(525)                          | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | --                 | 21+ |       | 42            | --    | 21+ |                | 41    |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | --                 | 21+ |       |               | --    | 20+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | O   | 10.00          | 10.00 |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |        |                    |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                  | PAPER 1      |     |       | PAPER 2      |      |    | PAPER 3      |       |      | PAPER 4      |             |       | PAPER 5      |     |      | PAPER 6       |      |                       | RESULT |       |      |     |      |      |    |    |
|----------------|---|--------------|-----|-------|--------------|------|----|--------------|-------|------|--------------|-------------|-------|--------------|-----|------|---------------|------|-----------------------|--------|-------|------|-----|------|------|----|----|
|                |   | CR           | GR  | GP    | C*G          | CR   | GR | GP           | C*G   | CR   | GR           | GP          | C*G   | CR           | GR  | GP   | C*G           | CR   | GR                    | GP     | C*G   | CR   | C*G |      |      |    |    |
| CENTRE-COLLEGE |   | PAPER 7      |     |       | PAPER 8      |      |    |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | CR           | GR  | GP    | C*G          | CR   | GR | GP           | C*G   | CR   | GR           | GP          | C*G   | CR           | GR  | GP   | C*G           | CR   | GR                    | GP     | C*G   | CR   | C*G |      |      |    |    |
| 6111097        | / PURVA PRAKASH KARLEKAR<br>POONAM<br>2019016402104605<br>(13)Ratnagiri-(525) | 42471<br>38+ | 17+ | 55    | 42472<br>49+ | 17+  | 66 | 42475<br>47+ | 19+   | 66   | 42480<br>AA  | 14+         | 14    | 42488<br>45+ | 15+ | 60   | ECL702<br>18+ | 38   | ABS<br>20.00          | --     |       |      |     |      |      |    |    |
|                |   | 3.00         | D   | 6.00  | 18.00        | 3.00 | C  | 7.00         | 21.00 | 3.00 | C            | 7.00        | 21.00 | 3.00         | F   | 0.00 | 0.00          | 3.00 | C                     | 7.00   | 21.00 | 1.00 | A   | 9.00 | 9.00 | -- | -- |
|                |   | ECP701       |     |       | ECL701       |      |    |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | --           | 21+ | 42    | --           | 22+  | 44 |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | --           | 21+ |       | --           | 22+  |    |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | 3.00         | O   | 10.00 | 30.00        | 1.00 | O  | 10.00        | 10.00 |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | Total Credit |     |       | 20.00        |      |    | FINAL CGPI   |       | --   |              | FINAL GRADE |       | --           |     |      |               |      |                       |        |       |      |     |      |      |    |    |
| 6111098        | PADVEKAR ALTAMASH YAKUB<br>RIYANA<br>2019016402105504<br>(13)Ratnagiri-(525)  | 42471<br>35+ | 13+ | 48    | 42472<br>42+ | 12+  | 54 | 42475<br>34+ | 12+   | 46   | 42480<br>AA  | 10+         | 10    | 42488<br>34+ | 11+ | 45   | ECL702<br>18+ | 39   | ABS<br>20.00          | --     |       |      |     |      |      |    |    |
|                |   | 3.00         | E   | 5.00  | 15.00        | 3.00 | D  | 6.00         | 18.00 | 3.00 | E            | 5.00        | 15.00 | 3.00         | F   | 0.00 | 0.00          | 3.00 | E                     | 5.00   | 15.00 | 1.00 | A   | 9.00 | 9.00 | -- | -- |
|                |   | ECP701       |     |       | ECL701       |      |    |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | --           | 21+ | 42    | --           | 19+  | 39 |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | --           | 21+ |       | --           | 20+  |    |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | 3.00         | O   | 10.00 | 30.00        | 1.00 | A  | 9.00         | 9.00  |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | Total Credit |     |       | 20.00        |      |    | FINAL CGPI   |       | --   |              | FINAL GRADE |       | --           |     |      |               |      |                       |        |       |      |     |      |      |    |    |
| 6111099        | MANDE ANUP SATISH<br>ARCHANA<br>2019016402106384<br>(13)Ratnagiri-(525)       | 42471<br>32+ | 10+ | 42    | 42472<br>33+ | 9+   | 42 | 42475<br>36+ | 11+   | 47   | 42480<br>45E | 8+          | 53    | 42488<br>25F | 10+ | 35   | ECL702<br>18+ | 39   | Unsuccessful<br>20.00 | --     |       |      |     |      |      |    |    |
|                |   | 3.00         | P   | 4.00  | 12.00        | 3.00 | P  | 4.00         | 12.00 | 3.00 | E            | 5.00        | 15.00 | 3.00         | D   | 6.00 | 18.00         | 3.00 | F                     | 0.00   | 0.00  | 1.00 | A   | 9.00 | 9.00 | -- | -- |
|                |   | ECP701       |     |       | ECL701       |      |    |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | --           | 20+ | 40    | --           | 18+  | 37 |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | --           | 20+ |       | --           | 19+  |    |              |       |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | 3.00         | O   | 10.00 | 30.00        | 1.00 | B  | 8.00         | 8.00  |      |              |             |       |              |     |      |               |      |                       |        |       |      |     |      |      |    |    |
|                |   | Total Credit |     |       | 20.00        |      |    | FINAL CGPI   |       | --   |              | FINAL GRADE |       | --           |     |      |               |      |                       |        |       |      |     |      |      |    |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                   | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |              | PAPER 5 |    |       |        | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|--------------|---------|----|-------|--------|---------|----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G          | CR      | GR | GP    | C*G    | CR      | GR | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G          | CR      | GR | GP    | C*G    | CR      | GR | GP    | C*G   |                                |
| 6111100        | SALVI TEJAS NITIN<br>NAMITA<br>2020016401981241<br>(13)Ratnagiri-(525)         | 42471<br>40+       | 11+ | 51    | 32+   | 12+           | 44  | 32+   | 13+   | 45             | 37  | 10+  | 47    | 33      | 9+  | 42   | ECL702<br>-- | 18+     | 36 | 20.00 | 115.00 | 5.75    | -- |       |       |                                |
|                |  | 3.00               | D   | 6.00  | 18.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00        | 3.00    | P  | 4.00  | 12.00  | 1.00    | B  | 8.00  | 8.00  |                                |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | --                 | 19+ | 38    | --    | --            | 18+ | 36    | --    |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | --                 | 19+ |       | --    | --            | 18+ |       | --    |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | B   | 8.00  | 8.00  |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
| 6111101        | SATOPE VIVEK VISHWANATH<br>VAIBHAVI<br>2020016401981217<br>(13)Ratnagiri-(525) | 42471<br>32+       | 12+ | 44    | 42+   | 11+           | 53  | 32+   | 13+   | 45             | 41  | 13+  | 54    | 32      | 11+ | 43   | ECL702<br>-- | 18+     | 33 | 20.00 | 117.00 | 5.85    | -- |       |       |                                |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00        | 3.00    | P  | 4.00  | 12.00  | 1.00    | C  | 7.00  | 7.00  |                                |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | --                 | 19+ | 38    | --    | --            | 18+ | 36    | --    |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | --                 | 19+ |       | --    | --            | 18+ |       | --    |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | B   | 8.00  | 8.00  |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
| 6111102        | BAGALE KIRTI SHRIMANT<br>JAYASHRI<br>2020016402068683<br>(30)Shahapur-(776)    | 42471<br>17F       | 20+ | 37    | 36+   | 14+           | 50  | 32+   | 12+   | 44             | 32+ | 16+  | 48    | 42+     | 18+ | 60   | ECL702<br>-- | 21+     | 42 | 20.00 | --     | --      | -- |       |       |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | E   | 5.00 | 15.00        | 3.00    | C  | 7.00  | 21.00  | 1.00    | O  | 10.00 | 10.00 |                                |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | --                 | 21+ | 43    | --    | --            | 20+ | 42    | --    |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | --                 | 22+ |       | --    | --            | 22+ |       | --    |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |              |         |    |       |        |         |    |       |       |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äc  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| 6111103 /      | SNEHAL NAMDEO JADHAV<br>KALPANA              | 42471              | 40E | 13+   | 53    | 42472         | 37+ | 11+   | 48    | 42475          | 32+ | 11+  | 43    | 42480   | 32E | 12+  | 44    | 42488   | 18F | 13+  | 31    | ECL702  | -- | 21+   | 41    | Unsuccessful<br>20.00 --       |
|                | 2020016402068717                             | 3.00               | D   | 6.00  | 18.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | F   | 0.00 | 0.00  | 1.00    | O  | 10.00 | 10.00 | -- --                          |
|                | (30)Shahapur-(776)                           | ECP701             | --  | 21+   | 42    | ECL701        | --  | 20+   | 40    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 21+   |       |               | --  | 20+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6111104        | JHA SARVESH PHUL<br>PUNITA JHA               | 42471              | 21F | 15+   | 36    | 42472         | 32+ | 9+    | 41    | 42475          | 8F  | 11+  | 19    | 42480   | 33E | 14+  | 47    | 42488   | 32+ | 13+  | 45    | ECL702  | -- | 20+   | 39    | Unsuccessful<br>20.00 --       |
|                | 2020016402065955                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00    | E   | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00 | 1.00    | A  | 9.00  | 9.00  | -- --                          |
|                | (30)Shahapur-(776)                           | ECP701             | --  | 20+   | 40    | ECL701        | --  | 19+   | 40    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 20+   |       |               | --  | 21+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6111105        | KADAM SUJIT SANTOSH<br>PUSHPA                | 42471              | 37+ | 8+    | 45    | 42472         | 34+ | 8+    | 42    | 42475          | 32+ | 17+  | 49    | 42480   | 40  | 8+   | 48    | 42488   | 45+ | 8+   | 53    | ECL702  | -- | 21+   | 42    | Successful<br>20.00 124.00     |
|                | 2020016402068725                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | O  | 10.00 | 10.00 | 6.20 --                        |
|                | (30)Shahapur-(776)                           | ECP701             | --  | 20+   | 40    | ECL701        | --  | 19+   | 39    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 20+   |       |               | --  | 20+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |       |        |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|-------|--------|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |       |        |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
| 6111106        | REDEKAR KIRAN DIPAK<br>SANGITA               | 42471              | 48+ | 12+   | 60    | 42472         | 32  | 13+   | 45    | 42475          | 32+ | 11+  | 43    | 42480   | 32  | 12+  | 44    | 42488   | 41+ | 12+  | 53    | ECL702  | -- | 20+   | 41    | Successful                     | 20.00 | 128.00 |  |  |  |  |  |
|                | 2020016402068636                             | 3.00               | C   | 7.00  | 21.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | O  | 10.00 | 10.00 | 6.40                           | --    |        |  |  |  |  |  |
|                | (30)Shahapur-(776)                           | ECP701             | --  | 20+   | 40    | ECL701        | --  | 21+   | 42    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | --                 | 20+ |       |       | --            | 21+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
| 6111107        | / JYOTI SURESH SHARMA<br>POONAM              | 42471              | 35+ | 17+   | 52    | 42472         | AA  | 15+   | 15    | 42475          | 46+ | 13+  | 59    | 42480   | 45+ | 16+  | 61    | 42488   | 46+ | 16+  | 62    | ECL702  | -- | 20+   | 39    | ABS                            | 20.00 | --     |  |  |  |  |  |
|                | 2020016402068772                             | 3.00               | D   | 6.00  | 18.00 | 3.00          | F   | 0.00  | 0.00  | 3.00           | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | A  | 9.00  | 9.00  | --                             | --    |        |  |  |  |  |  |
|                | (30)Shahapur-(776)                           | ECP701             | --  | 20+   | 39    | ECL701        | --  | 20+   | 40    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | --                 | 19+ |       |       | --            | 20+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
| 6111108        | SIDDHANT<br>UJWALA                           | 42471              | 21F | 13+   | 34    | 42472         | 40+ | 12+   | 52    | 42475          | 59+ | 12+  | 71    | 42480   | 32+ | 15+  | 47    | 42488   | 43+ | 14+  | 57    | ECL702  | -- | 20+   | 39    | Unsuccessful                   | 20.00 | --     |  |  |  |  |  |
|                | 2020016402068691                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | B   | 8.00 | 24.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | A  | 9.00  | 9.00  | --                             | --    |        |  |  |  |  |  |
|                | (30)Shahapur-(776)                           | ECP701             | --  | 20+   | 41    | ECL701        | --  | 20+   | 40    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | --                 | 21+ |       |       | --            | 20+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |       |        |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O

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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.  | PAPER 1              |     |      |      | PAPER 2              |     |      |       | PAPER 3        |     |      |       | PAPER 4       |     |      |       | PAPER 5       |     |      |       | PAPER 6       |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|----------------------|-----|------|------|----------------------|-----|------|-------|----------------|-----|------|-------|---------------|-----|------|-------|---------------|-----|------|-------|---------------|-----|-------|-------|--------------------------------|
|                |   | CR                   | GR  | GP   | C*G  | CR                   | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR            | GR  | GP    | C*G   |                                |
| CENTRE-COLLEGE |   | PAPER 7              |     |      |      | PAPER 8              |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
|                |   | Total                |     |      |      | Total                |     |      |       | Total          |     |      |       | Total         |     |      |       | Total         |     |      |       | Total         |     |       |       |                                |
|                |   | CR                   | GR  | GP   | C*G  | CR                   | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   | CR            | GR  | GP    | C*G   |                                |
| 6111109        | KISHOR SANTOSH SHELKE<br>LILA<br><br>2020016402068741<br><br>(30)Shahapur-(776)         | 42471<br> 26F        | 8+  | 34   |      | 42472<br> 32E        | 8+  | 40   |       | 42475<br> 42+  | 14+ | 56   |       | 42480<br> 33+ | 12+ | 45   |       | 42488<br> 40+ | 13+ | 53   |       | ECL702<br> -- | 20+ | 41    |       | Unsuccessful<br> 20.00 --      |
|                |   | 3.00                 | F   | 0.00 | 0.00 | 3.00                 | P   | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00          | E   | 5.00 | 15.00 | 3.00          | D   | 6.00 | 18.00 | 1.00          | O   | 10.00 | 10.00 | -- --                          |
|                |   | ECP701<br> -- 21+ 41 |     |      |      | ECL701<br> -- 19+ 39 |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
|                |   | 3.00 O 10.00 30.00   |     |      |      | 1.00 A 9.00 9.00     |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
|                |   | Total Credit 20.00   |     |      |      | FINAL CGPI --        |     |      |       | FINAL GRADE -- |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
| 6111110        | AMBEKAR PRATHAMESH PRAKASH<br>PRAMILA<br><br>2020016402278714<br><br>(30)Shahapur-(945) | 42471<br> AA         | 14+ | 14   |      | 42472<br> 40+        | 17+ | 57   |       | 42475<br> 44+  | 12+ | 56   |       | 42479<br> 37+ | 13+ | 50   |       | 42488<br> 33+ | 17+ | 50   |       | ECL702<br> -- | 22+ | 44    |       | ABS<br> 20.00 --               |
|                |   | 3.00                 | F   | 0.00 | 0.00 | 3.00                 | D   | 6.00 | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00          | D   | 6.00 | 18.00 | 3.00          | D   | 6.00 | 18.00 | 1.00          | O   | 10.00 | 10.00 | -- --                          |
|                |   | ECP701<br> -- 21+ 41 |     |      |      | ECL701<br> -- 22+ 44 |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
|                |   | 3.00 O 10.00 30.00   |     |      |      | 1.00 O 10.00 10.00   |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
|                |   | Total Credit 20.00   |     |      |      | FINAL CGPI --        |     |      |       | FINAL GRADE -- |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
| 6111111        | ISHWAR SUNTILAL BAGUL<br>VITHABAI<br><br>2018016402463061<br><br>(30)Shahapur-(945)     | 42471<br> AA         | 19+ | 19   |      | 42472<br> 33+        | 15+ | 48   |       | 42475<br> 42+  | 13+ | 55   |       | 42479<br> 48+ | 16+ | 64   |       | 42488<br> 43+ | 17+ | 60   |       | ECL702<br> -- | 23+ | 46    |       | ABS<br> 20.00 --               |
|                |   | 3.00                 | F   | 0.00 | 0.00 | 3.00                 | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00          | C   | 7.00 | 21.00 | 3.00          | C   | 7.00 | 21.00 | 1.00          | O   | 10.00 | 10.00 | -- --                          |
|                |   | ECP701<br> -- 23+ 46 |     |      |      | ECL701<br> -- 23+ 47 |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
|                |   | 3.00 O 10.00 30.00   |     |      |      | 1.00 O 10.00 10.00   |     |      |       |                |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |
|                |   | Total Credit 20.00   |     |      |      | FINAL CGPI --        |     |      |       | FINAL GRADE -- |     |      |       |               |     |      |       |               |     |      |       |               |     |       |       |                                |



NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G |    |    |     |            |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|------------------|----|----|-----|------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                  |    |    |     |            |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR               | GR | GP | C*G | SGPI GRADE |
| 6111112        | / BHOIR BHUMIKA DIPAK SHUBHANGI              | 42471              | 24F | 11+   | 35    | 42472         | 32E | 12+   | 44    | 42475          | 32E | 14E  | 46    | 42479   | 32+ | 11+  | 43    | 42488   | 23F | 12+  | 35    | ECL702  | -- | 21+   | 43    | 20.00            | -- |    |     |            |
|                | 2020016402278672                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | F   | 0.00 | 0.00  | 1.00    | O  | 10.00 | 10.00 | --               | -- |    |     |            |
|                | (30)Shahapur-(945)                           | ECP701             | --  | 20+   | 39    | ECL701        | --  | 21+   | 42    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  |                    | --  | 19+   |       |               | --  | 21+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
| 6111113        | KUNAL RAJA CHANNE BEBI                       | 42471              | 23F | 12+   | 35    | 42472         | 40E | 12+   | 52    | 42475          | 32E | 8+   | 40    | 42479   | 39+ | 17+  | 56    | 42488   | 35E | 12+  | 47    | ECL702  | -- | 22+   | 44    | 20.00            | -- |    |     |            |
|                | 2018016402462893                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | E   | 5.00 | 15.00 | 1.00    | O  | 10.00 | 10.00 | --               | -- |    |     |            |
|                | (30)Shahapur-(945)                           | ECP701             | --  | 20+   | 39    | ECL701        | --  | 22+   | 44    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  |                    | --  | 19+   |       |               | --  | 22+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
| 6111114        | JADHAV SURAJ SURESH SARITA                   | 42471              | AA  | 18+   | 18    | 42472         | 32+ | 16+   | 48    | 42475          | 41+ | 12+  | 53    | 42479   | 42+ | 16+  | 58    | 42488   | 44+ | 17+  | 61    | ECL702  | -- | 23+   | 46    | 20.00            | -- |    |     |            |
|                | 2018016402463126                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 | --               | -- |    |     |            |
|                | (30)Shahapur-(945)                           | ECP701             | --  | 23+   | 46    | ECL701        | --  | 23+   | 47    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  |                    | --  | 23+   |       |               | --  | 24+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                  |    |    |     |            |







|         |                                       |                    |                    |                   |                   |                   |                    |              |
|---------|---------------------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--------------|
| 6111123 | CHINMAY CHINTAMAN GAMBHIRRAO VAIBHAVI | 42471              | 42472              | 42475             | 42480             | 42485             | ECL702             | Successful   |
|         |                                       | 38+ 10+ 48         | 44+ 14+ 58         | 49+ 18+ 67        | 48+ 13+ 61        | 45 15+ 60         | -- 23+ 46          | 20.00 146.00 |
|         | 2019016402376107                      | 3.00 E 5.00 15.00  | 3.00 D 6.00 18.00  | 3.00 C 7.00 21.00 | 3.00 C 7.00 21.00 | 3.00 C 7.00 21.00 | 1.00 O 10.00 10.00 | 7.30 --      |
|         | (5)Thane-(237)                        | ECP701             | ECL701             |                   |                   |                   |                    |              |
|         |                                       | -- 21+ 44          | -- 22+ 41          |                   |                   |                   |                    |              |
|         |                                       | -- 23+             | -- 19+             |                   |                   |                   |                    |              |
|         |                                       | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                    |              |
|         |                                       | Total Credit 20.00 |                    | FINAL CGPI --     | FINAL GRADE --    |                   |                    |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                                  |                    |                    |                   |                   |                   |                    |              |
|---------|----------------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|--------------|
| 6111124 | / GHARAT RINA KESARINATH KALYANI | 42471              | 42472              | 42475             | 42480             | 42485             | ECL702             | Successful   |
|         |                                  | 37+ 13+ 50         | 32 13+ 45          | 32+ 17+ 49        | 32 11+ 43         | 36 16+ 52         | -- 20+ 42          | 20.00 128.00 |
|         | 2020016402047733                 | 3.00 D 6.00 18.00  | 3.00 E 5.00 15.00  | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 | 6.40 --      |
|         | (5)Thane-(237)                   | ECP701             | ECL701             |                   |                   |                   |                    |              |
|         |                                  | -- 20+ 41          | -- 19+ 41          |                   |                   |                   |                    |              |
|         |                                  | -- 21+             | -- 22+             |                   |                   |                   |                    |              |
|         |                                  | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                    |              |
|         |                                  | Total Credit 20.00 |                    | FINAL CGPI --     | FINAL GRADE --    |                   |                    |              |

|         |                              |                   |                  |                   |                  |                   |                    |              |
|---------|------------------------------|-------------------|------------------|-------------------|------------------|-------------------|--------------------|--------------|
| 6111125 | GOLE AMOL GOPAL SUNANDA GOLE | 42471             | 42472            | 42475             | 42480            | 42485             | ECL702             | Unsuccessful |
|         |                              | 37+ 11+ 48        | AA 8+ 8          | 33+ 9+ 42         | 7F 10+ 17        | 34+ 9+ 43         | -- 22+ 43          | 20.00 --     |
|         | 2020016402049697             | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 P 4.00 12.00 | 3.00 F 0.00 0.00 | 3.00 P 4.00 12.00 | 1.00 O 10.00 10.00 | -- --        |
|         | (5)Thane-(237)               | ECP701            | ECL701           |                   |                  |                   |                    |              |

|                    |       |       |               |       |       |
|--------------------|-------|-------|---------------|-------|-------|
| --                 | 22+   | 43    | --            | 19+   | 40    |
| --                 | 21+   |       | --            | 21+   |       |
| 13.00 O            | 10.00 | 30.00 | 11.00 O       | 10.00 | 10.00 |
| Total Credit 20.00 |       |       | FINAL CGPI -- |       |       |

FINAL GRADE --

|                  |                                   |                     |                     |                    |                    |                    |                  |                |
|------------------|-----------------------------------|---------------------|---------------------|--------------------|--------------------|--------------------|------------------|----------------|
| 6111126          | JADHAV ADITYA SHANKAR<br>JAYASHRI | 42471               | 42472               | 42475              | 42480              | 42485              | ECL702           | Successful     |
|                  |                                   | 33+ 8 41            | 32 8+ 40            | 32+ 8+ 40          | 43+ 10+ 53         | 38+ 11+ 49         | -- 18+ 35        | 20.00 115.00   |
|                  |                                   |                     |                     |                    |                    |                    | -- 17+           |                |
| 2020016402050387 |                                   | 13.00 P 4.00 12.00  | 13.00 P 4.00 12.00  | 13.00 P 4.00 12.00 | 13.00 D 6.00 18.00 | 13.00 E 5.00 15.00 | 1.00 B 8.00 8.00 | 5.75 --        |
| (5)Thane-(237)   |                                   | ECP701              | ECL701              |                    |                    |                    |                  |                |
|                  |                                   | -- 21+ 42           | -- 18+ 36           |                    |                    |                    |                  |                |
|                  |                                   | -- 21+              | -- 18+              |                    |                    |                    |                  |                |
|                  |                                   | 13.00 O 10.00 30.00 | 11.00 O 10.00 10.00 |                    |                    |                    |                  |                |
|                  |                                   | Total Credit 20.00  |                     |                    | FINAL CGPI --      |                    |                  | FINAL GRADE -- |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|                  |                              |                     |                     |                    |                   |                    |                    |                |
|------------------|------------------------------|---------------------|---------------------|--------------------|-------------------|--------------------|--------------------|----------------|
| 6111127          | MOHITE ANUP MAHADEV<br>SWATI | 42471               | 42472               | 42475              | 42480             | 42485              | ECL702             | ABS            |
|                  |                              | 40+ 13+ 53          | 33+ 12+ 45          | 63+ 14+ 77         | AA 10+ 10         | 58+ 17+ 75         | -- 22+ 45          | 20.00 --       |
|                  |                              |                     |                     |                    |                   |                    | -- 23+             |                |
| 2020016402047281 |                              | 13.00 D 6.00 18.00  | 13.00 E 5.00 15.00  | 13.00 A 9.00 27.00 | 13.00 F 0.00 0.00 | 13.00 A 9.00 27.00 | 1.00 O 10.00 10.00 | -- --          |
| (5)Thane-(237)   |                              | ECP701              | ECL701              |                    |                   |                    |                    |                |
|                  |                              | -- 22+ 44           | -- 20+ 41           |                    |                   |                    |                    |                |
|                  |                              | -- 22+              | -- 21+              |                    |                   |                    |                    |                |
|                  |                              | 13.00 O 10.00 30.00 | 11.00 O 10.00 10.00 |                    |                   |                    |                    |                |
|                  |                              | Total Credit 20.00  |                     |                    | FINAL CGPI --     |                    |                    | FINAL GRADE -- |

|         |                              |           |            |            |           |            |           |              |
|---------|------------------------------|-----------|------------|------------|-----------|------------|-----------|--------------|
| 6111128 | MORE SANTOSH UMESH<br>VARSHA | 42471     | 42472      | 42475      | 42480     | 42485      | ECL702    | Unsuccessful |
|         |                              | 13F 9+ 22 | 37+ 10+ 47 | 41+ 10+ 51 | 48+ 9+ 57 | 55+ 15+ 70 | -- 18+ 34 | 20.00 --     |

|                  |                    |                   |                   |                   |                   |        |                  |       |
|------------------|--------------------|-------------------|-------------------|-------------------|-------------------|--------|------------------|-------|
| 2019016402374824 | 3.00 F 0.00 0.00   | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 B 8.00 24.00 | -- 16+ | 1.00 C 7.00 7.00 | -- -- |
| (5)Thane-(237)   | ECP701             | ECL701            |                   |                   |                   |        |                  |       |
|                  | -- 22+ 43          | -- 18+ 39         |                   |                   |                   |        |                  |       |
|                  | -- 21+             | -- 21+            |                   |                   |                   |        |                  |       |
|                  | 3.00 O 10.00 30.00 | 1.00 A 9.00 9.00  |                   |                   |                   |        |                  |       |
|                  | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                   |        |                  |       |

|                                  |                    |                   |                   |                   |                   |                  |              |
|----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6111129 SAYED YUSUF MUSTAK ANJUM | 42471              | 42472             | 42475             | 42480             | 42485             | ECL702           | Successful   |
|                                  | 40+ 9+ 49          | 40+ 10+ 50        | 32+ 10+ 42        | 32 15+ 47         | 34+ 10+ 44        | -- 21+ 38        | 20.00 119.00 |
|                                  |                    |                   |                   |                   |                   | -- 17+           |              |
| 2020016402049701                 | 3.00 E 5.00 15.00  | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 1.00 A 9.00 9.00 | 5.95 --      |
| (5)Thane-(237)                   | ECP701             | ECL701            |                   |                   |                   |                  |              |
|                                  | -- 20+ 42          | -- 18+ 36         |                   |                   |                   |                  |              |
|                                  | -- 22+             | -- 18+            |                   |                   |                   |                  |              |
|                                  | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                   |                   |                   |                  |              |
|                                  | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                   |                  |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|-------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
| Mother Name | PRN.                  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|             |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

|  |                    |                    |                   |                   |                   |                  |              |
|--|--------------------|--------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6111130 YADAV ROHIT VIJAYKUMAR RANJANA | 42471              | 42472              | 42475             | 42480             | 42485             | ECL702           | Successful   |
|  | 35+ 12+ 47         | 36 10+ 46          | 32 12+ 44         | 32+ 8+ 40         | 32+ 14+ 46        | -- 18+ 38        | 20.00 118.00 |
|  |                    |                    |                   |                   |                   | -- 20+           |              |
| 2019016402374476                       | 3.00 E 5.00 15.00  | 3.00 E 5.00 15.00  | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 1.00 A 9.00 9.00 | 5.90 --      |
| (5)Thane-(237)                         | ECP701             | ECL701             |                   |                   |                   |                  |              |
|  | -- 21+ 42          | -- 20+ 40          |                   |                   |                   |                  |              |
|  | -- 21+             | -- 20+             |                   |                   |                   |                  |              |
|  | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                  |              |

|         |                                 | Total Credit 20.00 |                  |                   |                   | FINAL CGPI --     |                  |              |  | FINAL GRADE -- |  |  |  |  |  |  |  |
|---------|---------------------------------|--------------------|------------------|-------------------|-------------------|-------------------|------------------|--------------|--|----------------|--|--|--|--|--|--|--|
| 6111131 | ADAKMOL ANUJ AVINASH<br>ASHWINI | 42471              | 42472            | 42476             | 42480             | 42485             | ECL702           | Unsuccessful |  |                |  |  |  |  |  |  |  |
|         |                                 | 41E 10+ 51         | AA 8+ 8          | 33+ 19+ 52        | 42E 9+ 51         | 44+ 10+ 54        | -- 19+ 35        | 20.00 --     |  |                |  |  |  |  |  |  |  |
|         | 2019016402373562                | 3.00 D 6.00 18.00  | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 B 8.00 8.00 | -- --        |  |                |  |  |  |  |  |  |  |
|         | (5)Thane-(237)                  | ECP701             | ECL701           |                   |                   |                   |                  |              |  |                |  |  |  |  |  |  |  |
|         |                                 | -- 19+ 40          | -- 16+ 31        |                   |                   |                   |                  |              |  |                |  |  |  |  |  |  |  |
|         |                                 | -- 21+             | -- 15+           |                   |                   |                   |                  |              |  |                |  |  |  |  |  |  |  |
|         |                                 | 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00 |                   |                   |                   |                  |              |  |                |  |  |  |  |  |  |  |
|         |                                 | Total Credit 20.00 |                  |                   |                   | FINAL CGPI --     |                  |              |  | FINAL GRADE -- |  |  |  |  |  |  |  |

|         |                                |                    |                   |                   |                  |                   |                    |          |  |                |  |  |  |  |
|---------|--------------------------------|--------------------|-------------------|-------------------|------------------|-------------------|--------------------|----------|--|----------------|--|--|--|--|
| 6111132 | SAQLAIN AFTAB<br>SULTANA AFTAB | 42471              | 42472             | 42476             | 42480            | 42485             | ECL702             | ABS      |  |                |  |  |  |  |
|         |                                | AA 11+ 11          | 32+ 11+ 43        | 32+ 15+ 47        | AA 10+ 10        | 32+ 10+ 42        | -- 20+ 42          | 20.00 -- |  |                |  |  |  |  |
|         | 2019016402376177               | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 P 4.00 12.00 | 1.00 O 10.00 10.00 | -- --    |  |                |  |  |  |  |
|         | (5)Thane-(237)                 | ECP701             | ECL701            |                   |                  |                   |                    |          |  |                |  |  |  |  |
|         |                                | -- 22+ 44          | -- 17+ 33         |                   |                  |                   |                    |          |  |                |  |  |  |  |
|         |                                | -- 22+             | -- 16+            |                   |                  |                   |                    |          |  |                |  |  |  |  |
|         |                                | 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00  |                   |                  |                   |                    |          |  |                |  |  |  |  |
|         |                                | Total Credit 20.00 |                   |                   |                  | FINAL CGPI --     |                    |          |  | FINAL GRADE -- |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                                |
|          |  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     |         |    |    |     |                                |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                              |                  |                   |                   |                   |                   |                  |              |  |  |  |  |  |  |
|---------|------------------------------|------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|--|--|--|--|--|--|
| 6111133 | AGROL RAJ MANOHAR<br>NIRMALA | 42471            | 42472             | 42476             | 42480             | 42485             | ECL702           | Unsuccessful |  |  |  |  |  |  |
|         |                              | 15F 8+ 23        | 32E 8+ 40         | 44E 15+ 59        | 39E 8+ 47         | 32+ 10+ 42        | -- 17+ 31        | 20.00 --     |  |  |  |  |  |  |
|         | 2017016401709843             | 3.00 F 0.00 0.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 1.00 C 7.00 7.00 | -- --        |  |  |  |  |  |  |



|                |                    |                  |                |
|----------------|--------------------|------------------|----------------|
| (5)Thane-(237) | ECP701             | ECL701           |                |
| --             | 22+ 44             | -- 18+ 37        |                |
| --             | 22+                | -- 19+           |                |
| 3.00 O         | 10.00 30.00        | 1.00 B 8.00 8.00 |                |
|                | Total Credit 20.00 | FINAL CGPI --    | FINAL GRADE -- |

|                                     |        |            |                   |                   |                   |                   |                          |
|-------------------------------------|--------|------------|-------------------|-------------------|-------------------|-------------------|--------------------------|
| 6111134 SHREYAS NITIN BHOSALE MANSI | 42471  | 42472      | 42476             | 42480             | 42485             | ECL702            | ABS                      |
| AA                                  | 9+ 9   | 42+ 12+ 54 | 56+ 13+ 69        | 48+ 8+ 56         | 48+ 12+ 60        | -- 19+ 37         | 20.00 --                 |
|                                     |        |            |                   |                   |                   | -- 18+            |                          |
| 2019016402373577                    | 3.00 F | 0.00 0.00  | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 1.00 B 8.00 8.00   -- -- |

|                |                    |                  |                |
|----------------|--------------------|------------------|----------------|
| (5)Thane-(237) | ECP701             | ECL701           |                |
| --             | 21+ 42             | -- 15+ 25        |                |
| --             | 21+                | -- 10+           |                |
| 3.00 O         | 10.00 30.00        | 1.00 D 6.00 6.00 |                |
|                | Total Credit 20.00 | FINAL CGPI --    | FINAL GRADE -- |

|   |        |            |                   |                   |                   |                   |                          |
|---|--------|------------|-------------------|-------------------|-------------------|-------------------|--------------------------|
| 6111135 BISWAS ANWESH BISWAJIT SUCHITRA | 42471  | 42472      | 42476             | 42480             | 42485             | ECL702            | ABS                      |
| AA                                      | 12+ 12 | 40+ 11+ 51 | 45+ 14+ 59        | 35+ 10+ 45        | 37+ 13+ 50        | -- 10+ 22         | 20.00 --                 |
|   |        |            |                   |                   |                   | -- 12+            |                          |
| 2019016402376162                        | 3.00 F | 0.00 0.00  | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 1.00 P 4.00 4.00   -- -- |

|                |                    |                  |                |
|----------------|--------------------|------------------|----------------|
| (5)Thane-(237) | ECP701             | ECL701           |                |
| --             | 21+ 42             | -- 15+ 26        |                |
| --             | 21+                | -- 11+           |                |
| 3.00 O         | 10.00 30.00        | 1.00 D 6.00 6.00 |                |
|                | Total Credit 20.00 | FINAL CGPI --    | FINAL GRADE -- |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ãCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ãC:sum of credit points GPA: ãCG /ãC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |        |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|--------|
| Mother Name    | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | CR C*G |
| CENTRE-COLLEGE |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |        |
|                |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |        |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |        |

|                               |       |       |       |       |       |        |              |
|-------------------------------|-------|-------|-------|-------|-------|--------|--------------|
| 6111136 / BOINI AKSHATA AMRUT | 42471 | 42472 | 42476 | 42480 | 42485 | ECL702 | Unsuccessful |
|-------------------------------|-------|-------|-------|-------|-------|--------|--------------|

|  |        |     |       |        |              |       |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|--|--------|-----|-------|--------|--------------|-------|-------|------------|------|-------|------|------|-------|-----|------|--------|------|----|-------|--------|------|---|------|------|----|--------------|
| HEMA   | 2F     | 11+ | 13    | 2F     | AA           | 2     | AA    | 15+        | 15   | AA    | 8+   | 8    | 42+   | 8+  | 50   | --     | 17+  | 33 | 20.00 | --     |      |   |      |      |    |              |
| 2017016402544446                                       | 3.00   | F   | 0.00  | 0.00   | 3.00         | F     | 0.00  | 0.00       | 3.00 | F     | 0.00 | 0.00 | 3.00  | F   | 0.00 | 0.00   | 3.00 | D  | 6.00  | 18.00  | 1.00 | C | 7.00 | 7.00 | -- | --           |
| (5)Thane-(237)   | ECP701 |     |       | ECL701 |              |       |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | --     | AA  | 10    | --     | 18+          | 33    |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | --     | 10+ |       | --     | 15+          |       |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | 3.00   | F   | 0.00  | 0.00   | 1.00         | C     | 7.00  | 7.00       |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  |        |     |       |        | Total Credit | 20.00 |       | FINAL CGPI | --   |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
| 6111137 CHEULKAR UZAIR SHAHID SHARIQUA SHAHID CHEULKAR | 42471  |     |       | 42472  |              |       | 42476 |            |      | 42480 |      |      | 42485 |     |      | ECL702 |      |    |       |        |      |   |      |      |    | Successful   |
| 2019016402375143                                       | 41     | 8+  | 49    | 33+    | 13+          | 46    | 44+   | 14+        | 58   | 49    | 16+  | 65   | 36+   | 13+ | 49   | --     | 24+  | 48 | 20.00 | 134.00 |      |   |      |      |    |              |
| (5)Thane-(237)   | ECP701 |     |       | ECL701 |              |       |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | --     | 23+ | 44    | --     | 21+          | 41    |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | --     | 21+ |       | --     | 20+          |       |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | 3.00   | O   | 10.00 | 30.00  | 1.00         | O     | 10.00 | 10.00      |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  |        |     |       |        | Total Credit | 20.00 |       | FINAL CGPI | --   |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
| 6111138 / DALVI ADITI ANANT ANKITA                     | 42471  |     |       | 42472  |              |       | 42476 |            |      | 42480 |      |      | 42485 |     |      | ECL702 |      |    |       |        |      |   |      |      |    | Unsuccessful |
| 2018016402519546                                       | 17F    | 10+ | 27    | 35+    | 9+           | 44    | 46E   | 17+        | 63   | 32E   | 11+  | 43   | 33+   | 12+ | 45   | --     | 18+  | 34 | 20.00 | --     |      |   |      |      |    |              |
| (5)Thane-(237)   | ECP701 |     |       | ECL701 |              |       |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | --     | 21+ | 42    | --     | 18+          | 35    |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | --     | 21+ |       | --     | 17+          |       |       |            |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  | 3.00   | O   | 10.00 | 30.00  | 1.00         | B     | 8.00  | 8.00       |      |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |
|  |        |     |       |        | Total Credit | 20.00 |       | FINAL CGPI | --   |       |      |      |       |     |      |        |      |    |       |        |      |   |      |      |    |              |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|         |                                 | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|---------|---------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|--------|--------------|-------|------|-------|-------|--------|------|----|
|         |                                 | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
| 6111139 | / GAJARE SUPRIYA CHOKHA GANGA   | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42485 | ECL702 | Unsuccessful |       |      |       |       |        |      |    |
|         |                                 | 23F                | 10+ | 33    |       | 32+           | 11+ | 43    |       | 36+            | 16+ | 52   |       | 32+   | 12+ | 44   |       | 64E   | 15+    | 79           | 19+   | 38   | 20.00 | --    |        |      |    |
|         | 2020016402047315                | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | A      | 9.00         | 27.00 | 1.00 | A     | 9.00  | 9.00   | --   | -- |
|         | (5)Thane-(237)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | --                 | 22+ | 44    |       | --            | 20+ | 38    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | --                 | 22+ |       |       | --            | 18+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
| 6111140 | GUPTA AKASH LAXMAN PRASAD ANITA | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42485 | ECL702 | Unsuccessful |       |      |       |       |        |      |    |
|         |                                 | 40+                | 8+  | 48    |       | AA            | 15+ | 15    |       | 35+            | 14+ | 49   |       | 35E   | 8+  | 43   |       | 32E   | 15+    | 47           | --    | 22+  | 44    | 20.00 | --     |      |    |
|         | 2020016402050395                | 3.00               | E   | 5.00  | 15.00 | 3.00          | F   | 0.00  | 0.00  | 3.00           | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | E      | 5.00         | 15.00 | 1.00 | O     | 10.00 | 10.00  | --   | -- |
|         | (5)Thane-(237)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | --                 | 20+ | 41    |       | --            | 18+ | 38    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | --                 | 21+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
| 6111141 | JADHAV MANISH MAKARAND SARIKA   | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42485 | ECL702 | Successful   |       |      |       |       |        |      |    |
|         |                                 | 37                 | 8+  | 45    |       | 42+           | 8+  | 50    |       | 38+            | 15+ | 53   |       | 37+   | 10+ | 47   |       | 38+   | 13+    | 51           | --    | 20+  | 39    | 20.00 | 133.00 |      |    |
|         | 2019016402375352                | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | D      | 6.00         | 18.00 | 1.00 | A     | 9.00  | 9.00   | 6.65 | -- |
|         | (5)Thane-(237)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | --                 | 20+ | 42    |       | --            | 22+ | 41    |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | --                 | 22+ |       |       | --            | 19+ |       |       |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |
|         |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |        |              |       |      |       |       |        |      |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

| NO.     | Mother Name<br>PRN.                 | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total |     |      |       | Total |       |     |       | CR C*G | SGPI GRADE |     |       |              |       |
|---------|-------------------------------------|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-------|-----|-------|--------|------------|-----|-------|--------------|-------|
|         |                                     | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR    | GP  | C*G   |        |            | CR  | GR    | GP           | C*G   |
|         | CENTRE-COLLEGE                      | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | Total              |     |       |       | Total         |     |      |       |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR    | GP  | C*G   | CR     | GR         | GP  | C*G   |              |       |
| 6111142 | KHARE SHUBHAM BABU<br>SULOCHANA.    | 42471              |     |       |       | 42472         |     |      |       | 42476          |     |      |       | 42480 |     |      |       |       | 42485 |     |       |        | ECL702     |     |       | Unsuccessful |       |
|         |                                     | 2F                 | 8E  |       | 10    | 32+           | 8+  |      | 40    | 41E            | 17+ |      | 58    | 23F   | 11+ |      | 34    |       | 32+   | 15+ |       | 47     | --         | 17+ | 35    | 20.00 --     |       |
|         | 2020016402047033                    | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | F   | 0.00 | 0.00  |       | 3.00  | E   | 5.00  | 15.00  | 1.00       | B   | 8.00  | 8.00         | -- -- |
|         | (5)Thane-(237)                      | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | --                 |     | 20+   | 42    | --            |     | 18+  | 38    |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | --                 |     | 22+   |       | --            |     | 20+  |       |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
| 6111143 | KOKAM SWAPNESH SADGURU<br>SHUBHANGI | 42471              |     |       |       | 42472         |     |      |       | 42476          |     |      |       | 42480 |     |      |       |       | 42485 |     |       |        | ECL702     |     |       | ABS          |       |
|         |                                     | AA                 | 12+ |       | 12    | 37+           | 8+  |      | 45    | 36+            | 18+ |      | 54    | 32+   | 12+ |      | 44    |       | 61+   | 16+ |       | 77     | --         | 18+ | 39    | 20.00 --     |       |
|         | 2019016402375263                    | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 |       | 3.00  | A   | 9.00  | 27.00  | 1.00       | A   | 9.00  | 9.00         | -- -- |
|         | (5)Thane-(237)                      | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | --                 |     | 21+   | 42    | --            |     | 20+  | 37    |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | --                 |     | 21+   |       | --            |     | 17+  |       |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
| 6111144 | / KUDTARKAR SIDDHI SUNIL<br>SUJATA  | 42471              |     |       |       | 42472         |     |      |       | 42476          |     |      |       | 42480 |     |      |       |       | 42485 |     |       |        | ECL702     |     |       | ABS          |       |
|         |                                     | AA                 | 10+ |       | 10    | 42+           | 14+ |      | 56    | 36+            | 15+ |      | 51    | 38+   | 14+ |      | 52    |       | 67+   | 16+ |       | 83     | --         | 20+ | 42    | 20.00 --     |       |
|         | 2019016402373813                    | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00 | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 |       | 3.00  | O   | 10.00 | 30.00  | 1.00       | O   | 10.00 | 10.00        | -- -- |
|         | (5)Thane-(237)                      | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | --                 |     | 21+   | 42    | --            |     | 18+  | 36    |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | --                 |     | 21+   |       | --            |     | 18+  |       |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |
|         |                                     | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |       |     |       |        |            |     |       |              |       |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |       |     | PAPER 3        |       |       | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |       |     | RESULT<br>CR C*G<br>SGPI GRADE |       |        |    |      |      |       |    |
|----------------|--|--------------------|-----|-------|---------------|-------|-----|----------------|-------|-------|---------|------|-------|---------|-----|------|---------|-------|-----|--------------------------------|-------|--------|----|------|------|-------|----|
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  |                                | GP    | C*G    |    |      |      |       |    |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | Total              |     |       | Total         |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  | GP                             | C*G   |        |    |      |      |       |    |
| 6111145        | MAHALE DURGESH DHANRAJ KALAVATI              | 42471              | 9F  | 11+   | 20            | 42472 | 32+ | 8+             | 40    | 42476 | 35E     | 18+  | 53    | 42480   | 10F | 10+  | 20      | 42485 | 38+ | 8+                             | 46    | ECL702 | -- | 10+  | 23   | 20.00 | -- |
|                | 2019016402374356                             | 3.00               | F   | 0.00  | 0.00          | 3.00  | P   | 4.00           | 12.00 | 3.00  | D       | 6.00 | 18.00 | 3.00    | F   | 0.00 | 0.00    | 3.00  | E   | 5.00                           | 15.00 | 1.00   | E  | 5.00 | 5.00 | --    | -- |
|                | (5)Thane-(237)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | --                 | 23+ | 44    | --            | 14+   | 28  |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | --                 | 21+ |       | --            | 14+   |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | D   | 6.00           | 6.00  |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
| 6111146        | MOKALKAR SHRIRAM GAJANAN MEENA               | 42471              | 1F  | 8+    | 9             | 42472 | 38+ | 9+             | 47    | 42476 | 32E     | 14+  | 46    | 42480   | 10F | 11+  | 11      | 42485 | 32+ | 9E                             | 41    | ECL702 | -- | 19+  | 35   | 20.00 | -- |
|                | 2020016402047702                             | 3.00               | F   | 0.00  | 0.00          | 3.00  | E   | 5.00           | 15.00 | 3.00  | E       | 5.00 | 15.00 | 3.00    | F   | 0.00 | 0.00    | 3.00  | P   | 4.00                           | 12.00 | 1.00   | B  | 8.00 | 8.00 | --    | -- |
|                | (5)Thane-(237)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | --                 | 20+ | 41    | --            | 18+   | 32  |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | --                 | 21+ |       | --            | 14+   |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | C   | 7.00           | 7.00  |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
| 6111147 /      | PARATE AYUSHI MADAN KIRTI                    | 42471              | AA  | 12+   | 12            | 42472 | 54+ | 14+            | 68    | 42476 | 37+     | 15+  | 52    | 42480   | 39+ | 8+   | 47      | 42485 | 36+ | 15+                            | 51    | ECL702 | -- | 17+  | 37   | 20.00 | -- |
|                | 2019016402374205                             | 3.00               | F   | 0.00  | 0.00          | 3.00  | C   | 7.00           | 21.00 | 3.00  | D       | 6.00 | 18.00 | 3.00    | E   | 5.00 | 15.00   | 3.00  | D   | 6.00                           | 18.00 | 1.00   | B  | 8.00 | 8.00 | --    | -- |
|                | (5)Thane-(237)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | --                 | 19+ | 40    | --            | 19+   | 32  |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | --                 | 21+ |       | --            | 13+   |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | C   | 7.00           | 7.00  |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |       |        |    |      |      |       |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00



42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.  | PAPER 1                      |                   |                   |                              | PAPER 2          |                   |                              |                   | PAPER 3           |                              |                   |                   | PAPER 4                       |                   |                   |                               | PAPER 5                    |                   |                |                | PAPER 6         |  |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|---|------------------------------|-------------------|-------------------|------------------------------|------------------|-------------------|------------------------------|-------------------|-------------------|------------------------------|-------------------|-------------------|-------------------------------|-------------------|-------------------|-------------------------------|----------------------------|-------------------|----------------|----------------|-----------------|--|----|-----|--------------------------------|
|                |   | CR                           | GR                | GP                | C*G                          | CR               | GR                | GP                           | C*G               | CR                | GR                           | GP                | C*G               | CR                            | GR                | GP                | C*G                           | CR                         | GR                | GP             | C*G            | CR              | GR   | GP | C*G |                                |
| CENTRE-COLLEGE |   | PAPER 7                      |                   |                   |                              | PAPER 8          |                   |                              |                   |                   |                              |                   |                   |                               |                   |                   |                               |                            |                   |                |                |                 |  |    |     |                                |
|                |   | CR                           | GR                | GP                | C*G                          | CR               | GR                | GP                           | C*G               | CR                | GR                           | GP                | C*G               | CR                            | GR                | GP                | C*G                           | CR                         | GR                | GP             | C*G            | CR              | GR   | GP | C*G |                                |
| 6111151        | PAWAR KARAN BHIM<br>RAJNI<br><br>2019016402373585<br><br>(5)Thane-(237)               | 42471<br> 32<br> <br> 3.00 P | 11+<br> <br> 4.00 | 43<br> <br> 12.00 | 42472<br> 44<br> <br> 3.00 D | 13<br> <br> 6.00 | 57<br> <br> 18.00 | 42476<br> 48<br> <br> 3.00 C | 15+<br> <br> 7.00 | 63<br> <br> 21.00 | 42480<br> 42<br> <br> 3.00 D | 11+<br> <br> 6.00 | 53<br> <br> 18.00 | 42485<br> 45+<br> <br> 3.00 D | 12+<br> <br> 6.00 | 57<br> <br> 18.00 | ECL702<br> --<br> <br> 1.00 C | 16+<br> 17+<br> <br> 7.00  | 33<br> <br> 7.00  | <br> <br> 7.00 | <br> <br> 7.00 | <br> <br> 7.00  | Successful<br> 20.00 132.00<br> <br> 6.60 -- |    |     |                                |
|                |   | Total Credit 20.00           |                   |                   |                              | FINAL CGPI --    |                   |                              |                   | FINAL GRADE --    |                              |                   |                   |                               |                   |                   |                               |                            |                   |                |                |                 |  |    |     |                                |
| 6111152        | PAWAR PRAVIN GAJANAN<br>LATA<br><br>2020016402050542<br><br>(5)Thane-(237)            | 42471<br> 0F<br> 3.00 F      | 10+<br> <br> 0.00 | 10<br> <br> 0.00  | 42472<br> 34+<br> 3.00 P     | 8+<br> <br> 4.00 | 42<br> <br> 12.00 | 42476<br> 33+<br> 3.00 E     | 16+<br> <br> 5.00 | 49<br> <br> 15.00 | 42480<br> 32+<br> 3.00 P     | 8+<br> <br> 4.00  | 40<br> <br> 12.00 | 42485<br> 27F<br> 3.00 F      | 11E<br> <br> 0.00 | 38<br> <br> 0.00  | ECL702<br> --<br> <br> 1.00 P | 11+<br> 11+<br> <br> 4.00  | 22<br> <br> 4.00  | 4.00           | 4.00           | <br> <br> 4.00  | Unsuccessful<br> 20.00 --<br> <br> -- --     |    |     |                                |
|                |   | Total Credit 20.00           |                   |                   |                              | FINAL CGPI --    |                   |                              |                   | FINAL GRADE --    |                              |                   |                   |                               |                   |                   |                               |                            |                   |                |                |                 |  |    |     |                                |
| 6111153        | / PREMLATA SHRINATH PRASAD<br>MANOJLATA<br><br>2019016402374607<br><br>(5)Thane-(237) | 42471<br> 14F<br> 3.00 F     | 8+<br> <br> 0.00  | 22<br> <br> 0.00  | 42472<br> 32+<br> 3.00 P     | 9+<br> <br> 4.00 | 41<br> <br> 12.00 | 42476<br> 45+<br> 3.00 C     | 16+<br> <br> 7.00 | 61<br> <br> 21.00 | 42480<br> 32+<br> 3.00 P     | 11+<br> <br> 4.00 | 43<br> <br> 12.00 | 42485<br> 61+<br> 3.00 B      | 13+<br> <br> 8.00 | 74<br> <br> 24.00 | ECL702<br> --<br> <br> 1.00 O | 21+<br> 21+<br> <br> 10.00 | 42<br> <br> 10.00 | 10.00          | 10.00          | <br> <br> 10.00 | Unsuccessful<br> 20.00 --<br> <br> -- --     |    |     |                                |
|                |   | Total Credit 20.00           |                   |                   |                              | FINAL CGPI --    |                   |                              |                   | FINAL GRADE --    |                              |                   |                   |                               |                   |                   |                               |                            |                   |                |                |                 |  |    |     |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äc  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

| CENTRE-COLLEGE |  | PAPER 7 |    |    |     | PAPER 8 |    |    |     |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------|--|---------|----|----|-----|---------|----|----|-----|--|--|--|--|--|--|--|--|--|--|--|--|
|                |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G |  |  |  |  |  |  |  |  |  |  |  |  |

|         |                             |                    |    |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |     |       |    |
|---------|-----------------------------|--------------------|----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|------|------|-----|-------|----|
| 6111154 | RAY SANDEEP SHRIKANT RASHMI | 42471              | AA | 10+   | 10    | 42472         | 37+ | 9+   | 46    | 42476          | 34+ | 13+  | 47    | 42480 | 33+ | 10+  | 43    | 42485 | 35+ | 10+  | 45    | ECL702 | -- | 19+  | 36   | ABS | 20.00 | -- |
|         | 2020016402049933            | 3.00               | F  | 0.00  | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | B  | 8.00 | 8.00 | --  | --    | -- |
|         | (5)Thane-(237)              | ECP701             | -- | 22+   | 43    | ECL701        | --  | 18+  | 30    |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |     |       |    |
|         |                             |                    | -- | 21+   |       |               | --  | 12+  |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |     |       |    |
|         |                             | 3.00               | O  | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |     |       |    |
|         |                             | Total Credit 20.00 |    |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |     |       |    |

|         |                          |                    |     |       |       |               |    |      |      |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |
|---------|--------------------------|--------------------|-----|-------|-------|---------------|----|------|------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|------|------|--------------|-------|----|
| 6111155 | SALVI MIHIR NARESH SNEHA | 42471              | 34E | 9E    | 43    | 42472         | AA | 10+  | 10   | 42476          | 42+ | 15+  | 57    | 42480 | 32+ | 9+   | 41    | 42485 | 50+ | 14+  | 64    | ECL702 | -- | 17+  | 37   | Unsuccessful | 20.00 | -- |
|         | 2020016402047296         | 3.00               | P   | 4.00  | 12.00 | 3.00          | F  | 0.00 | 0.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | B  | 8.00 | 8.00 | --           | --    | -- |
|         | (5)Thane-(237)           | ECP701             | --  | 21+   | 42    | ECL701        | -- | 18+  | 38   |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |
|         |                          |                    | --  | 21+   |       |               | -- | 20+  |      |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |
|         |                          | 3.00               | O   | 10.00 | 30.00 | 1.00          | A  | 9.00 | 9.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |
|         |                          | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |      | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |

|         |                              |                    |     |       |       |               |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |
|---------|------------------------------|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|------|------|--------------|-------|----|
| 6111156 | SASANE GANESH ATMARAM SHOBHA | 42471              | 26F | 10+   | 36    | 42472         | 33+ | 11+  | 44    | 42476          | 43+ | 17+  | 60    | 42480 | 32+ | 13+  | 45    | 42485 | 36+ | 12+  | 48    | ECL702 | -- | 19+  | 36   | Unsuccessful | 20.00 | -- |
|         | 2018016402516842             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | C   | 7.00 | 21.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | B  | 8.00 | 8.00 | --           | --    | -- |
|         | (5)Thane-(237)               | ECP701             | --  | 21+   | 42    | ECL701        | --  | 20+  | 37    |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |
|         |                              |                    | --  | 21+   |       |               | --  | 17+  |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |
|         |                              | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |
|         |                              | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |    |      |      |              |       |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL; NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

|                         |              |             |             |             |             |             |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| aC:sum of credit points | GPA: aCG /aC |             |             |             |             |             |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MARKS : 0 to 39.99      | 40 to 44.99  | 45 to 49.99 | 50 to 59.99 | 60 to 69.99 | 70 to 74.99 | 75 to 79.99 | 80 to 100 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| GRADE : F               | P            | E           | D           | C           | B           | A           | O         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| GRADE POINT : 0.00      | 4.00         | 5.00        | 6.00        | 7.00        | 8.00        | 9.00        | 10.00     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.                                     | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2          |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |    |              |       |        |  |  |  |
|--|--|--------------------|-----|-------|-------|------------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|----|--------------|-------|--------|--|--|--|
|  |  | CR                 | GR  | GP    | C*G   | CR               | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |    |              |       |        |  |  |  |
| CENTRE-COLLEGE                               |  | PAPER 7            |     |       |       | PAPER 8          |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | CR                 | GR  | GP    | C*G   | CR               | GR  | GP    | C*G   |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
| 6111157 / ADITI ANIL SATHE DEEPA             | 2018016402521843                             | 41                 | 10+ | 51    | 18.00 | 44+              | 9+  | 53    | 18.00 | 45+            | 18+ | 63   | 21.00 | 32+     | 8+  | 40   | 12.00 | 41+     | 13+ | 54   | 18.00 | 1.00    | A  | 9.00  | 9.00  | 6.70                           | -- | Successful   | 20.00 | 134.00 |  |  |  |
| (5)Thane-(237)                               |  | 3.00               | D   | 6.00  | 30.00 | 3.00             | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | A  | 9.00  | 9.00  | 6.70                           | -- |              |       |        |  |  |  |
|  |  | ECP701             |     |       |       | ECL701           |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | --                 | 22+ | 44    | 30.00 | --               | 19+ | 36    | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | --                 | 22+ | 44    | 30.00 | --               | 17+ | 17    | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | B   | 8.00  | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | Total Credit 20.00 |     |       |       | FINAL CGPI 20.00 |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
| 6111158 / SHARMA VISHAKHA BRAMHANAND YASHODA | 2019016402509321                             | 39                 | 12+ | 51    | 18.00 | 36+              | 10+ | 46    | 15.00 | 36+            | 18+ | 54   | 18.00 | 52      | 14+ | 66   | 21.00 | 55+     | 14+ | 69   | 21.00 | 1.00    | O  | 10.00 | 10.00 | 7.15                           | -- | Successful   | 20.00 | 143.00 |  |  |  |
| (5)Thane-(237)                               |  | 3.00               | D   | 6.00  | 18.00 | 3.00             | E   | 5.00  | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | C   | 7.00 | 21.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 | 7.15                           | -- |              |       |        |  |  |  |
|  |  | ECP701             |     |       |       | ECL701           |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | --                 | 19+ | 40    | 30.00 | --               | 20+ | 41    | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | --                 | 21+ | 40    | 30.00 | --               | 21+ | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | Total Credit 20.00 |     |       |       | FINAL CGPI 20.00 |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
| 6111159 ANIKET DILIP SHINDE VAISHALI         | 2018016402517242                             | 9F                 | 10+ | 19    | 0.00  | 36E              | 10+ | 46    | 15.00 | 32+            | 16+ | 48   | 15.00 | 32+     | 9+  | 41   | 12.00 | 34E     | 11+ | 45   | 15.00 | 1.00    | B  | 8.00  | 8.00  | --                             | -- | Unsuccessful | 20.00 | --     |  |  |  |
| (5)Thane-(237)                               |  | 3.00               | F   | 0.00  | 0.00  | 3.00             | E   | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | E   | 5.00 | 15.00 | 1.00    | B  | 8.00  | 8.00  | --                             | -- |              |       |        |  |  |  |
|  |  | ECP701             |     |       |       | ECL701           |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | --                 | 22+ | 43    | 30.00 | --               | 20+ | 40    | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | --                 | 21+ | 43    | 30.00 | --               | 20+ | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | 3.00               | O   | 10.00 | 30.00 | 1.00             | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |
|  |  | Total Credit 20.00 |     |       |       | FINAL CGPI 20.00 |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |    |              |       |        |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                           | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |                            | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|----------------------------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                        |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total        |     |      |       | Total        |     |      |       |              |     |      |                            |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                        |                                |
| 6111160        | SINGH AYUSH A SHOBHA<br>2019016402375093<br>(5)Thane-(237)             | 42471<br>24F       | 11+ | 35    |       | 42472<br>37+  | 10+ | 47    |       | 42476<br>50+   | 14+ | 64   |       | 42480<br>40E | 8+  | 48   |       | 42485<br>46+ | 15+ | 61   |       | ECL702<br>-- | 20+ | 38   | Unsuccessful<br>20.00 --   |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | A   | 9.00 | 9.00                       | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 21+ | 42    |       | --            | 21+ | 40    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 21+ |       |       | --            | 19+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
| 6111161        | THAKARE OMKAR KAMALAKAR KALPITA<br>2020016402050565<br>(5)Thane-(237)  | 42471<br>AA        | 8+  | 8     |       | 42472<br>33+  | 10+ | 43    |       | 42476<br>39+   | 19+ | 58   |       | 42480<br>38+ | 11+ | 49   |       | 42485<br>41+ | 10+ | 51   |       | ECL702<br>-- | 16+ | 33   | ABS<br>20.00 --            |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | C   | 7.00 | 7.00                       | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 21+ | 42    |       | --            | 20+ | 38    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 21+ |       |       | --            | 18+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
| 6111162        | MAYANK RAJESHCHAND THAKUR RAJANI<br>2019016402375112<br>(5)Thane-(237) | 42471<br>36        | 10+ | 46    |       | 42472<br>32+  | 8+  | 40    |       | 42476<br>42+   | 18+ | 60   |       | 42480<br>38  | 10+ | 48   |       | 42485<br>35+ | 13+ | 48   |       | ECL702<br>-- | 19+ | 38   | Successful<br>20.00 124.00 |                                |
|                |  | 3.00               | E   | 5.00  | 15.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | A   | 9.00 | 9.00                       | 6.20 --                        |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 19+ | 41    |       | --            | 17+ | 33    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | --                 | 22+ |       |       | --            | 16+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                            |                                |

NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |      |      | RESULT<br>CR C*G |              |    |     |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|------|------|------------------|--------------|----|-----|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G  |                  |              |    |     |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G  | CR               | GR           | GP | C*G |  |
| 6111163 /      | PURVA SATISH THALE<br>NAYANA                 | 42471              | 44  | 14+   | 58    | 42472         | 33+ | 8+   | 41    | 42476          | 33+ | 16+  | 49    | 42480   | 32+ | 8+   | 40    | 42485   | 42+ | 12+  | 54    | ECL702  | -- | 17+  | 34   | Successful       | 20.00 120.00 |    |     |  |
|                | 2019016402374163                             | 3.00               | D   | 6.00  | 18.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | C  | 7.00 | 7.00 | 6.00             | --           |    |     |  |
|                | (5)Thane-(237)                               | ECP701             | --  | 20+   | 41    | ECL701        | --  | 18+  | 35    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  |                    | --  | 21+   |       |               | --  | 17+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
| 6111164 /      | THOMBE AISHWARYA MILIND<br>SUJATA            | 42471              | 13F | 8+    | 21    | 42472         | 37E | 10+  | 47    | 42476          | 36E | 14+  | 50    | 42480   | 32E | 8+   | 40    | 42485   | 41+ | 12+  | 53    | ECL702  | -- | 19+  | 39   | Unsuccessful     | 20.00 --     |    |     |  |
|                | 2020016402047644                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | A  | 9.00 | 9.00 | --               | --           |    |     |  |
|                | (5)Thane-(237)                               | ECP701             | --  | 22+   | 43    | ECL701        | --  | 18+  | 37    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  |                    | --  | 21+   |       |               | --  | 19+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
| 6111165        | VHANMANE TUSHAR APPASAHEB<br>VAISHALI        | 42471              | 15F | 9+    | 24    | 42472         | 36+ | 8+   | 44    | 42476          | 42E | 18+  | 60    | 42480   | 34E | 8+   | 42    | 42485   | 33+ | 11+  | 44    | ECL702  | -- | 18+  | 38   | Unsuccessful     | 20.00 --     |    |     |  |
|                | 2018016402518791                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | A  | 9.00 | 9.00 | --               | --           |    |     |  |
|                | (5)Thane-(237)                               | ECP701             | --  | 20+   | 41    | ECL701        | --  | 17+  | 37    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  |                    | --  | 21+   |       |               | --  | 20+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |                  |              |    |     |  |



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|-- 20+ |-- 15+ |
|3.00 O 10.00 30.00|1.00 A 9.00 9.00 |
Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
aC:sum of credit points GPA: aCG /aC
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100
GRADE : F P E D C B A O
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |
ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |
42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |
42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |
42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |
42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |
42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |
42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |
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| SEAT NO. | NAME OF THE CANDIDATE                    | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |      |      | RESULT       |    |
|----------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|------|------|--------------|----|
|          |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G  |              | CR |
|          | CENTRE-COLLEGE                           | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
| 6111169  | JUSTIN DIAMONDSON ENOCHSIMON MUTHUKUMARI | 42471              | 21F | 9+    | 30    | 42472         | 40+ | 10+  | 50    | 42476          | 46+ | 14+  | 60    | 42478   | AA  | 11+  | 11    | 42488   | 38+ | 9+   | 47    | ECL702  | -- | 19+  | 29   | Unsuccessful |    |
|          | 2019016402378756                         | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00 | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00    | F   | 0.00 | 0.00  | 3.00    | E   | 5.00 | 15.00 | 1.00    | D  | 6.00 | 6.00 | -- --        |    |
|          | (5)Thane-(426)                           | ECP701             | --  | 21+   | 40    | ECL701        | --  | 16+  | 26    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | --                 | 19+ |       |       | --            | 10+ |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | D   | 6.00 | 6.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
| 6111170  | BAILAPNOR ALLWYN SHANTARAJ MARY          | 42471              | 40  | 9+    | 49    | 42472         | 32+ | 14   | 46    | 42476          | 39+ | 14+  | 53    | 42478   | 32+ | 9+   | 41    | 42488   | 40+ | 8+   | 48    | ECL702  | -- | 15+  | 31   | Successful   |    |
|          | 2019016402378725                         | 3.00               | E   | 5.00  | 15.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | E   | 5.00 | 15.00 | 1.00    | C  | 7.00 | 7.00 | 6.00 --      |    |
|          | (5)Thane-(426)                           | ECP701             | --  | 21+   | 41    | ECL701        | --  | 20+  | 35    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | --                 | 20+ |       |       | --            | 15+ |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
| 6111171  | YASH RAJENDRA BARHATE BHARATI            | 42471              | AA  | 11+   | 11    | 42472         | 59+ | 11+  | 70    | 42476          | 44+ | 13+  | 57    | 42478   | 40+ | 11+  | 51    | 42488   | 47+ | 11+  | 58    | ECL702  | -- | 16+  | 32   | ABS          |    |
|          |  | --                 | 16+ |       |       |               |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |
|          |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |      |      |              |    |

2019016402378822 | 3.00 F 0.00 0.00 | 3.00 B 8.00 24.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 C 7.00 7.00 | -- --

(5)Thane-(426) | ECP701 | ECL701 |

| -- 19+ 38 | -- 21+ 36 |

| -- 19+ | -- 15+ |

| 3.00 A 9.00 27.00 | 1.00 B 8.00 8.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

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/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL=NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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University of Mumbai, Mumbai  
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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

6111172 KULKARNI SHRIPAD ASHISH PRITI | 42471 | 42472 | 42476 | 42478 | 42488 | ECL702 | Unsuccessful

| AA 9+ 9 | AA 10E 10 | 32+ 12+ 44 | 33+ 9E 42 | 34E 10+ 44 | -- 18+ 28 | 20.00 --

| | | | | | | | | | | | | | | | | |

2020016402124534 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 1.00 D 6.00 6.00 | -- --

(5)Thane-(426) | ECP701 | ECL701 |

| -- 21+ 41 | -- 20+ 33 |

| -- 20+ | -- 13+ |

| 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6111173 SOORYA SANDEEP UMATT SHWETA | 42471 | 42472 | 42476 | 42478 | 42488 | ECL702 | Successful

| 32+ 14 46 | 34+ 9 43 | 42+ 12+ 54 | 32+ 8+ 40 | 36+ 8+ 44 | -- 16+ 27 | 20.00 112.00

| | | | | | | | | | | | | | | | | |

2019016402379091 | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 1.00 D 6.00 6.00 | 5.60 --

(5)Thane-(426) | ECP701 | ECL701 |

| -- 22+ 42 | -- 19+ 31 |

| -- 20+ | -- 12+ |

| 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00 |

Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

|                                      |                      |                      |                      |                     |                     |                      |                            |  |
|--------------------------------------|----------------------|----------------------|----------------------|---------------------|---------------------|----------------------|----------------------------|--|
| 6111174 / ADITI SHRIVASTAVA<br>AJITA | 42471<br> 6F 11+ 17  | 42472<br> AA 9E 9    | 42476<br> 32+ 12+ 44 | 42478<br> AA 10+ 10 | 42489<br> 34+ 9+ 43 | ECL702<br> -- 17+ 30 | Unsuccessful<br>  20.00 -- |  |
| 2019016402380821                     | 3.00 F 0.00 0.00     | 3.00 F 0.00 0.00     | 3.00 P 4.00 12.00    | 3.00 F 0.00 0.00    | 3.00 P 4.00 12.00   | 1.00 C 7.00 7.00     | -- --                      |  |
| (5)Thane-(426)                       | ECP701<br> -- 21+ 41 | ECL701<br> -- 19+ 34 |                      |                     |                     |                      |                            |  |
|                                      | 3.00 O 10.00 30.00   | 1.00 C 7.00 7.00     |                      |                     |                     |                      |                            |  |
|                                      | Total Credit 20.00   |                      | FINAL CGPI --        |                     | FINAL GRADE --      |                      |                            |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|  |                      |                      |                      |                     |                      |                      |                   |  |
|--|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|-------------------|--|
| 6111175 MAHAJAN SARVESH SHIRISH<br>SEEMA | 42471<br> AA 11+ 11  | 42472<br> 43+ 8+ 51  | 42476<br> 39+ 13+ 52 | 42480<br> 46+ 9+ 55 | 42487<br> 37+ 10+ 47 | ECL702<br> -- 15+ 31 | ABS<br>  20.00 -- |  |
| 2019016402381991                         | 3.00 F 0.00 0.00     | 3.00 D 6.00 18.00    | 3.00 D 6.00 18.00    | 3.00 D 6.00 18.00   | 3.00 E 5.00 15.00    | 1.00 C 7.00 7.00     | -- --             |  |
| (5)Thane-(426)                           | ECP701<br> -- 24+ 46 | ECL701<br> -- 22+ 36 |                      |                     |                      |                      |                   |  |
|  | 3.00 O 10.00 30.00   | 1.00 B 8.00 8.00     |                      |                     |                      |                      |                   |  |
|  | Total Credit 20.00   |                      | FINAL CGPI --        |                     | FINAL GRADE --       |                      |                   |  |

|  |                      |                      |                      |                      |                      |                      |                            |  |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------------|--|
| 6111176 NILE ANUGRAH RAJU<br>MADHUBALA | 42471<br> 18F 11+ 29 | 42472<br> 32+ 10+ 42 | 42476<br> 44+ 14+ 58 | 42480<br> 55+ 13+ 68 | 42488<br> 47+ 11+ 58 | ECL702<br> -- 24+ 46 | Unsuccessful<br>  20.00 -- |  |
| 2016016402120195                       | 3.00 F 0.00 0.00     | 3.00 P 4.00 12.00    | 3.00 D 6.00 18.00    | 3.00 C 7.00 21.00    | 3.00 D 6.00 18.00    | 1.00 O 10.00 10.00   | -- --                      |  |
| (5)Thane-(426)                         | ECP701               | ECL701               |                      |                      |                      |                      |                            |  |

|              |     |                |       |               |             |
|--------------|-----|----------------|-------|---------------|-------------|
| --           | 24+ | 48             | --    | 20+           | 37          |
| --           | 24+ |                | --    | 17+           |             |
| 13.00        | O   | 10.00          | 30.00 | 11.00         | B 8.00 8.00 |
| Total Credit |     | 20.00          |       | FINAL CGPI -- |             |
|              |     | FINAL GRADE -- |       |               |             |

|   |        |       |      |               |        |                |       |       |       |       |      |       |       |    |      |        |       |     |      |            |       |        |      |      |      |    |
|---|--------|-------|------|---------------|--------|----------------|-------|-------|-------|-------|------|-------|-------|----|------|--------|-------|-----|------|------------|-------|--------|------|------|------|----|
| 6111177 / PALDE PRACHI SUNIL<br>SUVARNA | 42471  | 9+    | 42   | 42472         | 9+     | 43             | 42476 | 15+   | 65    | 42480 | 13+  | 53    | 42488 | 9+ | 47   | ECL702 | --    | 21+ | 37   | Successful | 20.00 | 123.00 |      |      |      |    |
| 2019016402379044                        | 13.00  | P     | 4.00 | 12.00         | 13.00  | P              | 4.00  | 12.00 | 13.00 | C     | 7.00 | 21.00 | 13.00 | D  | 6.00 | 18.00  | 13.00 | E   | 5.00 | 15.00      | 1.00  | B      | 8.00 | 8.00 | 6.15 | -- |
| (5)Thane-(426)                          | ECP701 | --    | 20+  | 39            | ECL701 | --             | 21+   | 41    |       |       |      |       |       |    |      |        |       |     |      |            |       |        |      |      |      |    |
|   | --     | 19+   |      |               | --     | 20+            |       |       |       |       |      |       |       |    |      |        |       |     |      |            |       |        |      |      |      |    |
|   | 13.00  | A     | 9.00 | 27.00         | 1.00   | O              | 10.00 | 10.00 |       |       |      |       |       |    |      |        |       |     |      |            |       |        |      |      |      |    |
| Total Credit                            |        | 20.00 |      | FINAL CGPI -- |        | FINAL GRADE -- |       |       |       |       |      |       |       |    |      |        |       |     |      |            |       |        |      |      |      |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |        | CR |

|                  |                                  |        |     |               |       |                |     |      |       |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|------------------|----------------------------------|--------|-----|---------------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|----|------|-------|-------|-----|------|-------|--------|----|------|------|------------|-------|--------|
| 6111178          | URANKAR JONATHAN WILSON<br>PRITI | 42471  | 39  | 11+           | 50    | 42472          | 35  | 12   | 47    | 42476 | 32+ | 11+  | 43    | 42480 | 42 | 12+  | 54    | 42488 | 32+ | 15   | 47    | ECL702 | -- | 22+  | 39   | Successful | 20.00 | 125.00 |
| 2020016402124735 |                                  | 13.00  | D   | 6.00          | 18.00 | 13.00          | E   | 5.00 | 15.00 | 13.00 | P   | 4.00 | 12.00 | 13.00 | D  | 6.00 | 18.00 | 13.00 | E   | 5.00 | 15.00 | 1.00   | A  | 9.00 | 9.00 | 6.25       | --    |        |
| (5)Thane-(426)   |                                  | ECP701 | --  | 24+           | 43    | ECL701         | --  | 21+  | 37    |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|                  |                                  | --     | 19+ |               |       | --             | 16+ |      |       |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
|                  |                                  | 13.00  | O   | 10.00         | 30.00 | 1.00           | B   | 8.00 | 8.00  |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |
| Total Credit     |                                  | 20.00  |     | FINAL CGPI -- |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |       |     |      |       |        |    |      |      |            |       |        |

|   |       |     |     |    |       |     |     |    |       |     |     |    |       |    |    |   |       |     |     |    |        |    |     |    |              |       |    |
|---|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|----|----|---|-------|-----|-----|----|--------|----|-----|----|--------------|-------|----|
| 6111179 / DABHADE SAYLI RAJU SUNITA<br>SUNITA | 42471 | 12F | 13+ | 25 | 42472 | 34+ | 14+ | 48 | 42474 | 32+ | 11+ | 43 | 42480 | AA | 8+ | 8 | 42488 | 35+ | 10+ | 45 | ECL702 | -- | 22+ | 45 | Unsuccessful | 20.00 | -- |
|---|-------|-----|-----|----|-------|-----|-----|----|-------|-----|-----|----|-------|----|----|---|-------|-----|-----|----|--------|----|-----|----|--------------|-------|----|



|                  |                    |                   |                   |                  |                   |        |       |
|------------------|--------------------|-------------------|-------------------|------------------|-------------------|--------|-------|
| 2020016402129365 | 3.00 F 0.00 0.00   | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 3.00 F 0.00 0.00 | 3.00 E 5.00 15.00 | -- 23+ | -- -- |
| (5)Thane-(442)   | ECP701             | ECL701            |                   |                  |                   |        |       |
|                  | -- 19+ 39          | -- 19+ 39         |                   |                  |                   |        |       |
|                  | -- 20+             | -- 20+            |                   |                  |                   |        |       |
|                  | 3.00 A 9.00 27.00  | 1.00 A 9.00 9.00  |                   |                  |                   |        |       |
|                  | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --   |                   |        |       |

|  |                    |                   |                  |                   |                  |                    |          |
|--|--------------------|-------------------|------------------|-------------------|------------------|--------------------|----------|
| 6111180 GOUDAR VINAYAK HONNAPPA ARATHI | 42471              | 42472             | 42474            | 42480             | 42488            | ECL702             | ABS      |
|  | AA 11+ 11          | 32+ 12+ 44        | AA 14+ 14        | 43+ 10+ 53        | AA 9+ 9          | -- 21+ 42          | 20.00 -- |
|  |                    |                   |                  |                   |                  | -- 21+             |          |
| 2019016401836707                       | 3.00 F 0.00 0.00   | 3.00 P 4.00 12.00 | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 3.00 F 0.00 0.00 | 1.00 O 10.00 10.00 | -- --    |
| (5)Thane-(442)                         | ECP701             | ECL701            |                  |                   |                  |                    |          |
|  | -- 21+ 43          | -- 17+ 35         |                  |                   |                  |                    |          |
|  | -- 22+             | -- 18+            |                  |                   |                  |                    |          |
|  | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                  |                   |                  |                    |          |
|  | Total Credit 20.00 |                   | FINAL CGPI --    | FINAL GRADE --    |                  |                    |          |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

|   |                    |                    |                   |                   |                   |                    |          |
|---|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|----------|
| 6111181 MESHARAM CHETAN RAVINDRA VARSHA | 42471              | 42472              | 42474             | 42480             | 42488             | ECL702             | ABS      |
|   | 41+ 18+ 59         | AA 15+ 15          | 32+ 14+ 46        | 42+ 16+ 58        | 36+ 15+ 51        | -- 24+ 47          | 20.00 -- |
|   |                    |                    |                   |                   |                   | -- 23+             |          |
| 2019016401836681                        | 3.00 D 6.00 18.00  | 3.00 F 0.00 0.00   | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 | -- --    |
| (5)Thane-(442)                          | ECP701             | ECL701             |                   |                   |                   |                    |          |
|   | -- 24+ 48          | -- 20+ 42          |                   |                   |                   |                    |          |
|   | -- 24+             | -- 22+             |                   |                   |                   |                    |          |
|   | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                    |          |

|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |
|---------|----------------------------------|--------------------|-----|-------|-------|---------------|----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|----|-------|-------|--------------|-------|----|
| 6111182 | MHATRE AVDHOT PARSHURAM PRATIBHA | 42471              | 26F | 16+   | 42    | 42472         | AA | 10+   | 10    | 42474          | 37+ | 15+  | 52    | 42480 | 32+ | 12+  | 44    | 42488 | 33+ | 14+  | 47    | ECL702 | -- | 23+   | 47    | Unsuccessful | 20.00 | -- |
|         | 2019016402143201                 | 3.00               | F   | 0.00  | 0.00  | 3.00          | F  | 0.00  | 0.00  | 3.00           | D   | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | O  | 10.00 | 10.00 | --           | --    | -- |
|         | (5)Thane-(442)                   | ECP701             | --  | 24+   | 47    | ECL701        | -- | 21+   | 43    |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |
|         |                                  |                    | --  | 23+   |       |               | -- | 22+   |       |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |
|         |                                  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O  | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |
|         |                                  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |

|         |                             |                    |     |       |       |               |     |      |       |                |     |      |       |       |    |      |       |       |     |      |       |        |    |       |       |            |       |        |
|---------|-----------------------------|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|----|------|-------|-------|-----|------|-------|--------|----|-------|-------|------------|-------|--------|
| 6111183 | / SHINDE RUTUJA BALASO ALKA | 42471              | 32+ | 17+   | 49    | 42472         | 38+ | 15+  | 53    | 42474          | 32+ | 14+  | 46    | 42480 | 46 | 17+  | 63    | 42488 | 43+ | 10+  | 53    | ECL702 | -- | 21+   | 43    | Successful | 20.00 | 136.00 |
|         | 2020016402129373            | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | C  | 7.00 | 21.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O  | 10.00 | 10.00 | 6.80       | --    | --     |
|         | (5)Thane-(442)              | ECP701             | --  | 20+   | 41    | ECL701        | --  | 19+  | 39    |                |     |      |       |       |    |      |       |       |     |      |       |        |    |       |       |            |       |        |
|         |                             |                    | --  | 21+   |       |               | --  | 20+  |       |                |     |      |       |       |    |      |       |       |     |      |       |        |    |       |       |            |       |        |
|         |                             | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |       |    |      |       |       |     |      |       |        |    |       |       |            |       |        |
|         |                             | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |    |      |       |       |     |      |       |        |    |       |       |            |       |        |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1       |    |    |     | PAPER 2       |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|-------------|-----------------------|---------------|----|----|-----|---------------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
| Mother Name | PRN.                  | Total         |    |    |     | Total         |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|             |                       | CR            | GR | GP | C*G | CR            | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|             | CENTRE-COLLEGE        | PAPER 7 Total |    |    |     | PAPER 8 Total |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|             |                       | CR            | GR | GP | C*G | CR            | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|         |                                   |       |     |      |      |       |    |      |      |       |     |      |      |       |     |      |       |       |     |      |       |        |    |       |       |              |       |    |
|---------|-----------------------------------|-------|-----|------|------|-------|----|------|------|-------|-----|------|------|-------|-----|------|-------|-------|-----|------|-------|--------|----|-------|-------|--------------|-------|----|
| 6111184 | GANESH NIVRUTTI KASHID SHASHIKALA | 42471 | 19F | 11+  | 30   | 42472 | AA | 10+  | 10   | 42476 | 21F | 17+  | 38   | 42480 | 32+ | 10+  | 42    | 42485 | 32+ | 10+  | 42    | ECL702 | -- | 21+   | 42    | Unsuccessful | 20.00 | -- |
|         | 2022016402082573                  | 3.00  | F   | 0.00 | 0.00 | 3.00  | F  | 0.00 | 0.00 | 3.00  | F   | 0.00 | 0.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | P   | 4.00 | 12.00 | 1.00   | O  | 10.00 | 10.00 | --           | --    | -- |

|  |              |        |       |            |       |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
|--|--------------|--------|-------|------------|-------|--------|-------------|------|-------|--------|------|-------|--------|------|-------|--------|-------|-------|----------|
| (5)Thane-(442)                           | ECP701       | ECL701 |       |            |       |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | --           | 22+    | 43    | --         | 20+   | 40     |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | --           | 21+    |       | --         | 20+   |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | 3.00 O       | 10.00  | 30.00 | 1.00 O     | 10.00 | 10.00  |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | Total Credit |        | 20.00 | FINAL CGPI |       | --     | FINAL GRADE |      | --    |        |      |       |        |      |       |        |       |       |          |
| 6111185 GARDE SUYASH SUNIL SUCHITRA      | 42471        | 42472  | 42476 | 42480      | 42488 | ECL702 | ABS         |      |       |        |      |       |        |      |       |        |       |       |          |
|  | 32+          | 14+    | 46    | 32+        | 12+   | 44     | 33+         | 15+  | 48    | AA     | 14+  | 14    | AA     | 13+  | 13    | --     | 21+   | 42    | 20.00 -- |
|  |              |        |       |            |       |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
| 2020016402129381                         | 3.00 E       | 5.00   | 15.00 | 3.00 P     | 4.00  | 12.00  | 3.00 E      | 5.00 | 15.00 | 3.00 F | 0.00 | 0.00  | 3.00 F | 0.00 | 0.00  | 1.00 O | 10.00 | 10.00 | -- --    |
| (5)Thane-(442)                           | ECP701       | ECL701 |       |            |       |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | --           | 21+    | 42    | --         | 21+   | 43     |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | --           | 21+    |       | --         | 22+   |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | 3.00 O       | 10.00  | 30.00 | 1.00 O     | 10.00 | 10.00  |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | Total Credit |        | 20.00 | FINAL CGPI |       | --     | FINAL GRADE |      | --    |        |      |       |        |      |       |        |       |       |          |
| 6111186 / KARLE SWARANGI RAJKUMAR SAVITA | 42471        | 42472  | 42476 | 42480      | 42488 | ECL702 | ABS         |      |       |        |      |       |        |      |       |        |       |       |          |
|  | AA           | 17+    | 17    | 43+        | 15+   | 58     | 39+         | 17+  | 56    | 39+    | 16+  | 55    | 46+    | 13+  | 59    | --     | 22+   | 44    | 20.00 -- |
|  |              |        |       |            |       |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
| 2020016402129334                         | 3.00 F       | 0.00   | 0.00  | 3.00 D     | 6.00  | 18.00  | 3.00 D      | 6.00 | 18.00 | 3.00 D | 6.00 | 18.00 | 3.00 D | 6.00 | 18.00 | 1.00 O | 10.00 | 10.00 | -- --    |
| (5)Thane-(442)                           | ECP701       | ECL701 |       |            |       |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | --           | 23+    | 46    | --         | 20+   | 41     |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | --           | 23+    |       | --         | 21+   |        |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | 3.00 O       | 10.00  | 30.00 | 1.00 O     | 10.00 | 10.00  |             |      |       |        |      |       |        |      |       |        |       |       |          |
|  | Total Credit |        | 20.00 | FINAL CGPI |       | --     | FINAL GRADE |      | --    |        |      |       |        |      |       |        |       |       |          |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |       |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|-------|
| Mother Name    | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | SGPI   | GRADE |
| CENTRE-COLLEGE |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |       |
|                |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |       |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |       |

6111187 / KESARWANI PREETI |42471 |42472 |42476 |42480 |42488 |ECL702 |ABS



|  | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|--------|--------------|--------------------|---------|
|  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
| 6111190 / PAWAR PREETI SHASHIKANT<br>KAVERI  | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42488 |     | ECL702 | ABS          |                    |         |
|  | AA                 | 19+ | 19    |       | 39+           | 14+ | 53    |       | 54+            | 19+ | 73   |       | 34+   | 19+ | 53   |       | 44+   | 17+ | 61     | 23+ 46       | 20.00 --           |         |
| 2019016401836746                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | B   | 8.00 | 24.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | C   | 7.00   | 21.00        | 1.00 O 10.00 10.00 | -- --   |
| (5)Thane-(442)                               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | --                 | 22+ | 45    |       | --            | 20+ | 42    |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | --                 | 23+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |        |              |                    |         |
| 6111191 SHUBHANKAR SURESH ROKADE<br>SUVARNA  | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42488 |     | ECL702 | Successful   |                    |         |
|  | 32                 | 13+ | 45    |       | 33+           | 12+ | 45    |       | 35+            | 17+ | 52   |       | 50    | 13+ | 63   |       | 33+   | 12+ | 45     | 23+ 47       | 20.00 134.00       |         |
| 2019016401836657                             | 3.00               | E   | 5.00  | 15.00 | 3.00          | E   | 5.00  | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 3.00  | E   | 5.00   | 15.00        | 1.00 O 10.00 10.00 | 6.70 -- |
| (5)Thane-(442)                               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | --                 | 23+ | 47    |       | --            | 21+ | 43    |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | --                 | 24+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |        |              |                    |         |
| 6111192 YADAV SANDEEPKUMAR SHYAMSURAT<br>UMA | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       | 42488 |     | ECL702 | Unsuccessful |                    |         |
|  | 23F                | 9+  | 32    |       | 32E           | 9+  | 41    |       | 33+            | 15+ | 48   |       | 38E   | 12+ | 50   |       | 39+   | 9+  | 48     | 18+ 34       | 20.00 --           |         |
| 2019016401899247                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | E   | 5.00   | 15.00        | 1.00 C 7.00 7.00   | -- --   |
| (5)Thane-(442)                               | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | --                 | 16+ | 34    |       | --            | 17+ | 35    |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | --                 | 18+ |       |       | --            | 18+ |       |       |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | 3.00               | C   | 7.00  | 21.00 | 1.00          | B   | 8.00  | 8.00  |                |     |      |       |       |     |      |       |       |     |        |              |                    |         |
|  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |        |              |                    |         |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.     | Mother Name<br>PRN.           | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |       |          |       |
|---------|-------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|-------|----------|-------|
|         |                               | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            | CR    | GR       | GP    |
|         | CENTRE-COLLEGE                | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR     | GR         | GP    | C*G      |       |
| 6111193 | HANDE NIMESH UTTAM SHEETAL    | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |       |          |       |
|         |                               | 18F                | 10+ |       | 18    | 37E           | 13+ |       | 50    | 33+            | 17+ |      | 50    | 41E   | 13+ |      | 54    | 32+   | 12+ |      | 44    | --     | 22+        | 44    | 20.00 -- |       |
|         | 2018016400158957              | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | P   | 4.00 | 12.00 | 1.00   | O          | 10.00 | 10.00    | -- -- |
|         | (5)Thane-(442)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | --                 | 23+ |       | 47    | --            | 22+ |       | 45    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | --                 | 24+ |       |       | --            | 23+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
| 6111194 | PATIL CHETAN BALKRISHNA KIRTI | 42471              |     |       |       | 42472         |     |       |       | 42474          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |       |          |       |
|         |                               | 24F                | 17+ |       | 41    | 35+           | 13+ |       | 48    | 36+            | 15+ |      | 51    | 32+   | 17+ |      | 49    | 41E   | 14+ |      | 55    | --     | 21+        | 42    | 20.00 -- |       |
|         | 2019016401836626              | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O          | 10.00 | 10.00    | -- -- |
|         | (5)Thane-(442)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | --                 | 24+ |       | 47    | --            | 22+ |       | 45    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | --                 | 23+ |       |       | --            | 23+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
| 6111195 | DHANWAD SUNNY D VANI          | 42471              |     |       |       | 42472         |     |       |       | 42476          |     |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |       |          |       |
|         |                               | 24F                | 13+ |       | 37    | 41+           | 14+ |       | 55    | 46+            | 16+ |      | 62    | 39+   | 17+ |      | 56    | 51+   | 16+ |      | 67    | --     | 14E        | 27    | 20.00 -- |       |
|         | 2019016401836762              | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | C   | 7.00 | 21.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | D          | 6.00  | 6.00     | -- -- |
|         | (5)Thane-(442)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | --                 | 18E |       | 28    | --            | 18E |       | 33    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | --                 | 10+ |       |       | --            | 15+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | 3.00               | D   | 6.00  | 18.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |
|         |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |       |          |       |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       | PAPER 2       |       |     | PAPER 3        |       |       | PAPER 4 |      |       | PAPER 5 |     |      | PAPER 6 |       |     | RESULT<br>CR C*G<br>SGPI GRADE |        |              |               |         |
|----------------|--|--------------------|-----|-------|---------------|-------|-----|----------------|-------|-------|---------|------|-------|---------|-----|------|---------|-------|-----|--------------------------------|--------|--------------|---------------|---------|
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  |                                | GP     | C*G          |               |         |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | Total              |     |       | Total         |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | CR                 | GR  | GP    | C*G           | CR    | GR  | GP             | C*G   | CR    | GR      | GP   | C*G   | CR      | GR  | GP   | C*G     | CR    | GR  | GP                             | C*G    |              |               |         |
| 6111196 /      | GHADGE ASHWINI DATTATRAY SHUBHANGI           | 42471              |     |       |               | 42472 |     |                |       | 42476 |         |      |       | 42480   |     |      |         | 42488 |     |                                | ECL702 | Successful   |               |         |
|                |  | 35+                | 11+ | 46    |               | 38    | 13+ | 51             |       | 32+   | 18+     | 50   |       | 42      | 13+ | 55   |         | 34+   | 13+ | 47                             | --     | 21+ 42       | 20.00 132.00  |         |
|                | 2018016400158064                             | 3.00               | E   | 5.00  | 15.00         | 3.00  | D   | 6.00           | 18.00 | 3.00  | D       | 6.00 | 18.00 | 3.00    | D   | 6.00 | 18.00   | 3.00  | E   | 5.00                           | 15.00  | 1.00         | O 10.00 10.00 | 6.60 -- |
|                | (5)Thane-(442)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | --                 | 21+ | 43    |               | --    | 17+ | 36             |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | --                 | 22+ |       |               | --    | 19+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | B   | 8.00           | 8.00  |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
| 6111197        | ARETHIYA JATIN AJAY MANJU                    | 42471              |     |       |               | 42472 |     |                |       | 42475 |         |      |       | 42480   |     |      |         | 42488 |     |                                | ECL702 | Successful   |               |         |
|                |  | 37                 | 8+  | 45    |               | 41+   | 9+  | 50             |       | 37+   | 8+      | 45   |       | 40      | 8+  | 48   |         | 44+   | 12+ | 56                             | --     | 18+ 36       | 20.00 126.00  |         |
|                | 2019016401908473                             | 3.00               | E   | 5.00  | 15.00         | 3.00  | D   | 6.00           | 18.00 | 3.00  | E       | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00   | 3.00  | D   | 6.00                           | 18.00  | 1.00         | B 8.00 8.00   | 6.30 -- |
|                | (5)Thane-(689)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | --                 | 20+ | 42    |               | --    | 15+ | 33             |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | --                 | 22+ |       |               | --    | 18+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00  | C   | 7.00           | 7.00  |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
| 6111198        | BAIG MOHAMMED AASIM SALAHUDDIN - FATIMA      | 42471              |     |       |               | 42472 |     |                |       | 42475 |         |      |       | 42480   |     |      |         | 42488 |     |                                | ECL702 | Unsuccessful |               |         |
|                |  | 18F                | 14E | 32    |               | 41E   | 9+  | 50             |       | 34+   | 8E      | 42   |       | 37E     | 9E  | 46   |         | AA    | 11+ | 11                             | --     | 21+ 41       | 20.00 --      |         |
|                | 2020016401963807                             | 3.00               | F   | 0.00  | 0.00          | 3.00  | D   | 6.00           | 18.00 | 3.00  | P       | 4.00 | 12.00 | 3.00    | E   | 5.00 | 15.00   | 3.00  | F   | 0.00                           | 0.00   | 1.00         | O 10.00 10.00 | -- --   |
|                | (5)Thane-(689)                               | ECP701             |     |       | ECL701        |       |     |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | --                 | 19+ | 39    |               | --    | 17+ | 35             |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | --                 | 20+ |       |               | --    | 18+ |                |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | 3.00               | A   | 9.00  | 27.00         | 1.00  | B   | 8.00           | 8.00  |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |       |     | FINAL GRADE -- |       |       |         |      |       |         |     |      |         |       |     |                                |        |              |               |         |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.  | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1      |     |      | PAPER 2 |       |     | PAPER 3    |       |       | PAPER 4 |      |       | PAPER 5     |     |      | PAPER 6 |       |     | RESULT |       |            |              |       |       |       |
|---|--|--------------|-----|------|---------|-------|-----|------------|-------|-------|---------|------|-------|-------------|-----|------|---------|-------|-----|--------|-------|------------|--------------|-------|-------|-------|
|   |  | Total        |     |      | Total   |       |     | Total      |       |       | Total   |      |       | Total       |     |      | Total   |       |     | CR C*G |       |            |              |       |       |       |
|   |  | CR           | GR  | GP   | C*G     | CR    | GR  | GP         | C*G   | CR    | GR      | GP   | C*G   | CR          | GR  | GP   | C*G     | CR    | GR  | GP     | C*G   | SGPI GRADE |              |       |       |       |
| -----   |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   | CENTRE-COLLEGE                               | PAPER 7      |     |      | PAPER 8 |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | Total        |     |      | Total   |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | CR           | GR  | GP   | C*G     | CR    | GR  | GP         | C*G   | CR    | GR      | GP   | C*G   | CR          | GR  | GP   | C*G     | CR    | GR  | GP     | C*G   |            |              |       |       |       |
| -----   |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
| 6111199   | BHATKAR RITURAJ RAMAKANT RUCHIRA             | 42471        | 11F | 11+  | 22      | 42472 | 36+ | 10+        | 46    | 42475 | 46+     | 61+  | 52    | 42480       | 48E | 10+  | 58      | 42488 | 51+ | 12+    | 63    | ECL702     | Unsuccessful |       |       |       |
|   |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   | 2020016401967345                             | 3.00         | F   | 0.00 | 0.00    | 3.00  | E   | 5.00       | 15.00 | 3.00  | D       | 6.00 | 18.00 | 3.00        | D   | 6.00 | 18.00   | 3.00  | C   | 7.00   | 21.00 | 1.00       | O            | 10.00 | 10.00 | -- -- |
|   | (5)Thane-(689)                               | ECP701       |     |      | ECL701  |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | --           |     | 22+  | 33      | --    |     | 18+        | 39    |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | --           |     | 11+  |         | --    |     | 21+        |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | 3.00         | C   | 7.00 | 21.00   | 1.00  | A   | 9.00       | 9.00  |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | Total Credit |     |      | 20.00   |       |     | FINAL CGPI |       |       | --      |      |       | FINAL GRADE |     |      | --      |       |     |        |       |            |              |       |       |       |
| -----   |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
| 6111200   | / CHAUDHARI DAKSHATA RAM RAVITA              | 42471        | AA  | 10+  | 10      | 42472 | AA  | 10+        | 10    | 42475 | 32+     | 8+   | 40    | 42480       | 32+ | 10+  | 42      | 42488 | 38+ | 9+     | 47    | ECL702     | ABS          |       |       |       |
|   |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   | 2019016401908063                             | 3.00         | F   | 0.00 | 0.00    | 3.00  | F   | 0.00       | 0.00  | 3.00  | P       | 4.00 | 12.00 | 3.00        | P   | 4.00 | 12.00   | 3.00  | E   | 5.00   | 15.00 | 1.00       | B            | 8.00  | 8.00  | -- -- |
|   | (5)Thane-(689)                               | ECP701       |     |      | ECL701  |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | --           |     | 12+  | 27      | --    |     | 18+        | 36    |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | --           |     | 15+  |         | --    |     | 18+        |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | 3.00         | D   | 6.00 | 18.00   | 1.00  | B   | 8.00       | 8.00  |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | Total Credit |     |      | 20.00   |       |     | FINAL CGPI |       |       | --      |      |       | FINAL GRADE |     |      | --      |       |     |        |       |            |              |       |       |       |
| -----   |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
| 6111201   | DHENDE ATUL JAGANNATH SHALAN                 | 42471        | 17F | 10+  | 27      | 42472 | 39+ | 8+         | 47    | 42475 | 17F     | 8+   | 25    | 42480       | 33E | 8+   | 41      | 42488 | 26F | 8+     | 34    | ECL702     | Unsuccessful |       |       |       |
|   |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   | 2020016401968693                             | 3.00         | F   | 0.00 | 0.00    | 3.00  | E   | 5.00       | 15.00 | 3.00  | F       | 0.00 | 0.00  | 3.00        | P   | 4.00 | 12.00   | 3.00  | F   | 0.00   | 0.00  | 1.00       | C            | 7.00  | 7.00  | -- -- |
|   | (5)Thane-(689)                               | ECP701       |     |      | ECL701  |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | --           |     | 17+  | 28      | --    |     | 13+        | 29    |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | --           |     | 11+  |         | --    |     | 16+        |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | 3.00         | D   | 6.00 | 18.00   | 1.00  | D   | 6.00       | 6.00  |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
|   |  | Total Credit |     |      | 20.00   |       |     | FINAL CGPI |       |       | --      |      |       | FINAL GRADE |     |      | --      |       |     |        |       |            |              |       |       |       |
| -----   |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |
| / - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;<br>NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668<br>aC:sum of credit points GPA: aCG /aC<br>MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100<br>GRADE : F P E D C B A O<br>GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00 |  |              |     |      |         |       |     |            |       |       |         |      |       |             |     |      |         |       |     |        |       |            |              |       |       |       |



42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                           | PAPER 1            |     |       |               | PAPER 2       |    |      |       | PAPER 3        |     |      |       | PAPER 4        |     |      |                | PAPER 5        |       |      |       | PAPER 6 |      |                           |      | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|---------------|---------------|----|------|-------|----------------|-----|------|-------|----------------|-----|------|----------------|----------------|-------|------|-------|---------|------|---------------------------|------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G           | CR            | GR | GP   | C*G   | CR             | GR  | GP   | C*G   | CR             | GR  | GP   | C*G            | CR             | GR    | GP   | C*G   | CR      | GR   | GP                        | C*G  |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |               | PAPER 8       |    |      |       |                |     |      |       |                |     |      |                |                |       |      |       |         |      |                           |      |                                |
|                |  | CR                 | GR  | GP    | C*G           | CR            | GR | GP   | C*G   | CR             | GR  | GP   | C*G   | CR             | GR  | GP   | C*G            | CR             | GR    | GP   | C*G   | CR      | GR   | GP                        | C*G  |                                |
| 6111202        | DHURAT SIDDESH GANGARAM<br>POOJA<br>2020016401967593<br>(5)Thane-(689) | 42471<br> 21F      | 8+  | 29    | 32+           | 9+            | 41 | 43E  | 8+    | 51             | 38E | 8+   | 46    | 40+            | 8+  | 48   | ECL702<br> 19+ | 38             | 20.00 | --   | 19+   | 9.00    | 9.00 | Unsuccessful<br> 20.00 -- |      |                                |
|                |  | 3.00               | F   | 0.00  | 0.00          | 3.00          | P  | 4.00 | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00          | 3.00           | E     | 5.00 | 15.00 | 1.00    | A    | 9.00                      | 9.00 | -- --                          |
|                |  | ECP701<br> --      | 20+ | 37    | ECL701<br> -- | 17+           | 35 |      |       |                |     |      |       |                |     |      |                |                |       |      |       |         |      |                           |      |                                |
|                |  | 3.00               | B   | 8.00  | 24.00         | 1.00          | B  | 8.00 | 8.00  | FINAL GRADE -- |     |      |       | FINAL GRADE -- |     |      |                | FINAL GRADE -- |       |      |       |         |      |                           |      |                                |
| 6111203        | KADAM ANIRUDHA GANESH<br>SARITA<br>2020016401966976<br>(5)Thane-(689)  | 42471<br> 15F      | 12E | 27    | 15F           | 8E            | 23 | 27F  | 10E   | 37             | 10F | 11E  | 21    | 32E            | 10E | 42   | ECL702<br> 17+ | 39             | 20.00 | --   | 22+   | 9.00    | 9.00 | Unsuccessful<br> 20.00 -- |      |                                |
|                |  | 3.00               | F   | 0.00  | 0.00          | 3.00          | F  | 0.00 | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00           | F   | 0.00 | 0.00           | 3.00           | P     | 4.00 | 12.00 | 1.00    | A    | 9.00                      | 9.00 | -- --                          |
|                |  | ECP701<br> --      | 11+ | 25    | ECL701<br> -- | 12+           | 26 |      |       |                |     |      |       |                |     |      |                |                |       |      |       |         |      |                           |      |                                |
|                |  | 3.00               | D   | 6.00  | 18.00         | 1.00          | D  | 6.00 | 6.00  | FINAL GRADE -- |     |      |       | FINAL GRADE -- |     |      |                | FINAL GRADE -- |       |      |       |         |      |                           |      |                                |
|                |  | Total Credit 20.00 |     |       |               | FINAL CGPI -- |    |      |       | FINAL GRADE -- |     |      |       | FINAL GRADE -- |     |      |                | FINAL GRADE -- |       |      |       |         |      |                           |      |                                |
| 6111204        | / KHAN FALAK ANWAR<br>ABIDA<br>2020016401967643<br>(5)Thane-(689)      | 42471<br> AA       | 8+  | 8     | 50+           | 17+           | 67 | 54+  | 8+    | 62             | 46+ | 8+   | 54    | 53+            | 18+ | 71   | ECL702<br> 20+ | 39             | 20.00 | --   | 19+   | 9.00    | 9.00 | ABS<br> 20.00 --          |      |                                |
|                |  | 3.00               | F   | 0.00  | 0.00          | 3.00          | C  | 7.00 | 21.00 | 3.00           | C   | 7.00 | 21.00 | 3.00           | D   | 6.00 | 18.00          | 3.00           | B     | 8.00 | 24.00 | 1.00    | A    | 9.00                      | 9.00 | -- --                          |
|                |  | ECP701<br> --      | 21+ | 43    | ECL701<br> -- | 13+           | 27 |      |       |                |     |      |       |                |     |      |                |                |       |      |       |         |      |                           |      |                                |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00          | D  | 6.00 | 6.00  | FINAL GRADE -- |     |      |       | FINAL GRADE -- |     |      |                | FINAL GRADE -- |       |      |       |         |      |                           |      |                                |
|                |  | Total Credit 20.00 |     |       |               | FINAL CGPI -- |    |      |       | FINAL GRADE -- |     |      |       | FINAL GRADE -- |     |      |                | FINAL GRADE -- |       |      |       |         |      |                           |      |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| 6111205        | KHOPDE SHUBHAM PRADEEP SANJANA               | 42471              | 32+ | 9+    | 41    | 42472         | 43+ | 8+    | 51    | 42475          | 32+ | 11+  | 43    | 42480   | 32+ | 9+   | 41    | 42488   | 43+ | 17   | 60    | ECL702  | -- | 23+   | 45    | Successful                     |
|                | 2020016401967376                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 | 5.95 --                        |
|                | (5)Thane-(689)                               | ECP701             | --  | 20+   | 37    | ECL701        | --  | 21+   | 43    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 17+   |       |               | --  | 22+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6111206        | KOT VINIT GANESH PALLAVI                     | 42471              | 23F | 10+   | 33    | 42472         | 25F | 10+   | 35    | 42475          | AA  | 9E   | 9     | 42480   | 32+ | 8+   | 40    | 42488   | 34+ | 8+   | 42    | ECL702  | -- | 20+   | 41    | Unsuccessful                   |
|                | 2020016401967337                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | O  | 10.00 | 10.00 | -- --                          |
|                | (5)Thane-(689)                               | ECP701             | --  | 19+   | 37    | ECL701        | --  | 13+   | 30    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 18+   |       |               | --  | 17+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6111207        | KUMAR ANIKET PRAVIN SULEKHA                  | 42471              | AA  | 14+   | 14    | 42472         | 50+ | 10+   | 60    | 42475          | 45+ | 8+   | 53    | 42480   | 37+ | 11+  | 48    | 42488   | 51+ | 14+  | 65    | ECL702  | -- | 23+   | 41    | ABS                            |
|                | 2019016401909646                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | C   | 7.00  | 21.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 | -- --                          |
|                | (5)Thane-(689)                               | ECP701             | --  | 22+   | 44    | ECL701        | --  | 20+   | 38    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 22+   |       |               | --  | 18+   |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A,\* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                 | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |       | RESULT<br>CR C*G<br>SGPI GRADE |        |  |  |  |  |  |  |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|-------|--------------------------------|--------|--|--|--|--|--|--|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G   |                                |        |  |  |  |  |  |  |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
| 6111208        | / LAKESHRI GAURI DILIP<br>MANASI<br>2019016401908055<br>(5)Thane-(689)       | 42471<br>AA        | 16+ | 16    |       | 42472<br>37+  | 13+ | 50    |       | 42475<br>33+   | 11+ | 44   |       | 42480<br>37+ | 16+ | 53   |       | 42488<br>46+ | 16+ | 62   |       | ECL702<br>-- | 22+ | 46    |       | ABS<br>20.00                   | --     |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | O   | 10.00 | 10.00 | --                             | --     |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | --                 | 21+ | 42    |       | --            | 20+ | 44    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | --                 | 21+ |       |       | --            | 24+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
| 6111209        | / MAGGID BHAVNA DATTATRAY<br>SULOCHANA<br>2020016401967016<br>(5)Thane-(689) | 42471<br>32        | 8+  | 40    |       | 42472<br>43+  | 9+  | 52    |       | 42475<br>33+   | 10+ | 43   |       | 42480<br>33+ | 13  | 46   |       | 42488<br>38+ | 10+ | 48   |       | ECL702<br>-- | 19+ | 36    |       | Successful<br>20.00            | 104.00 |  |  |  |  |  |  |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | B   | 8.00  | 8.00  | 5.20                           | --     |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | --                 | 12+ | 27    |       | --            | 15+ | 28    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | --                 | 15+ |       |       | --            | 13+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | 3.00               | D   | 6.00  | 18.00 | 1.00          | D   | 6.00  | 6.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
| 6111210        | MISHRA SIDDYANT HARERAM<br>NEETA<br>2019016401908515<br>(5)Thane-(689)       | 42471<br>AA        | 13+ | 13    |       | 42472<br>AA   | 11+ | 11    |       | 42475<br>36+   | 9+  | 45   |       | 42480<br>32+ | 8+  | 40   |       | 42488<br>47+ | 11+ | 58   |       | ECL702<br>-- | 20+ | 40    |       | ABS<br>20.00                   | --     |  |  |  |  |  |  |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | O   | 10.00 | 10.00 | --                             | --     |  |  |  |  |  |  |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | --                 | 21+ | 43    |       | --            | 19+ | 34    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | --                 | 22+ |       |       | --            | 15+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |       |                                |        |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023      Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.   | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |                          | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|--------------------------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                      |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total        |     |      |       | Total        |     |      |       |              |     |      |                          |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G                      |                                |
| 6111211        | NISHANKAR SUHAS NATHTHUJI<br>KAUSHALYA NISHANKAR<br><br>2020016401963773<br><br>(5)Thane-(689) | 42471<br>22F       | 14E | 36    |       | 42472<br>32+  | 8+  | 40   |       | 42475<br>52+   | 9+  | 61   |       | 42480<br>39+ | 11+ | 50   |       | 42488<br>48+ | 18+ | 66   |       | ECL702<br>-- | 16+ | 33   | Unsuccessful<br>20.00 -- |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | C   | 7.00 | 21.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | C   | 7.00 | 21.00 | 1.00         | C   | 7.00 | 7.00                     | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 | 18+ | 38    |       | --            | 12+ | 25   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 | 20+ |       |       | --            | 13+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | D   | 6.00 | 6.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
| 6111212        | PATHAK SHAILESH GOVIND<br>MANJU<br><br>2018016400218594<br><br>(5)Thane-(689)                  | 42471<br>32E       | 8+  | 40    |       | 42472<br>32+  | 10+ | 42   |       | 42475<br>35+   | 12+ | 47   |       | 42480<br>AA  | 8+  | 8    |       | 42488<br>32+ | 8+  | 40   |       | ECL702<br>-- | 21+ | 39   | Unsuccessful<br>20.00 -- |                                |
|                |  | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | F   | 0.00 | 0.00  | 3.00         | P   | 4.00 | 12.00 | 1.00         | A   | 9.00 | 9.00                     | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 | 21+ | 42    |       | --            | 22+ | 39   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 | 21+ |       |       | --            | 17+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
| 6111213        | PATIL SOHAM SANDEEP<br>MEENAL<br><br>2020016401968685<br><br>(5)Thane-(689)                    | 42471<br>13F       | 8E  | 21    |       | 42472<br>2F   | 10E | 12   |       | 42475<br>8F    | 8E  | 16   |       | 42480<br>21F | 8E  | 29   |       | 42488<br>32E | 14E | 46   |       | ECL702<br>-- | 20+ | 38   | Unsuccessful<br>20.00 -- |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00 | 0.00  | 3.00           | F   | 0.00 | 0.00  | 3.00         | F   | 0.00 | 0.00  | 3.00         | E   | 5.00 | 15.00 | 1.00         | A   | 9.00 | 9.00                     | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 | 13+ | 28    |       | --            | 12+ | 25   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | --                 | 15+ |       |       | --            | 13+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | 3.00               | D   | 6.00  | 18.00 | 1.00          | D   | 6.00 | 6.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |                          |                                |

NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE                         | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT |    |    |     |            |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------|----|----|-----|------------|
|                | Mother Name                                   | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       | Total   |    |       |       | CR C*G |    |    |     |            |
|                | PRN.  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   | CR     | GR | GP | C*G | SGPI GRADE |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | Total              |     |       |       | Total         |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
| 6111214        | POOJARY VENUGOPAL JAYAKAR JAYANTHI            | 42471              | 20F | 8E    | 28    | 42472         | 35+ | 10E   | 45    | 42475          | 40+ | 8+   | 48    | 42480   | 33E | 8+   | 41    | 42488   | 35+ | 9+   | 44    | ECL702  | -- | 20+   | 40    | 20.00  | -- |    |     |            |
|                | 2018016400219407                              | 3.00               | F   | 0.00  | 0.00  | 3.00          | E   | 5.00  | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | O  | 10.00 | 10.00 | --     | -- |    |     |            |
|                | (5)Thane-(689)                                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | --                 | 23+ | 43    |       | --            | 11+ | 25    |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | --                 | 20+ |       |       | --            | 14+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | D   | 6.00  | 6.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
| 6111215        | PRAJAPATI ASHISHKUMAR JIVRAK KHAN - MANJUDEVI | 42471              | AA  | 13+   | 13    | 42472         | 32+ | 10+   | 42    | 42475          | 42+ | 8+   | 50    | 42480   | 34+ | 11+  | 45    | 42488   | 46+ | 17+  | 63    | ECL702  | -- | 20+   | 43    | 20.00  | -- |    |     |            |
|                | 2019016401908844                              | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | O  | 10.00 | 10.00 | --     | -- |    |     |            |
|                | (5)Thane-(689)                                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | --                 | 21+ | 42    |       | --            | 18+ | 40    |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | --                 | 21+ |       |       | --            | 22+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
| 6111216        | / SHAIKH AREESHA MOHD ASLAM SHAHANA           | 42471              | 21F | 8+    | 29    | 42472         | 41+ | 14+   | 55    | 42475          | 32+ | 8+   | 40    | 42480   | 37E | 9+   | 46    | 42488   | 38+ | 12+  | 50    | ECL702  | -- | 18+   | 37    | 20.00  | -- |    |     |            |
|                | 2020016401967627                              | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | D   | 6.00 | 18.00 | 1.00    | B  | 8.00  | 8.00  | --     | -- |    |     |            |
|                | (5)Thane-(689)                                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | --                 | 21+ | 43    |       | --            | 16+ | 32    |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | --                 | 22+ |       |       | --            | 16+ |       |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |        |    |    |     |            |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points ÆCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 ÆC:sum of credit points GPA: ÆCG / ÆC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                                    | PAPER 1            |     |       |              | PAPER 2       |    |              |       | PAPER 3        |              |       |       | PAPER 4      |     |      |              | PAPER 5 |    |                          |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|---|--------------------|-----|-------|--------------|---------------|----|--------------|-------|----------------|--------------|-------|-------|--------------|-----|------|--------------|---------|----|--------------------------|-------|---------|----|-------|-------|--------------------------------|
|          |   | CR                 | GR  | GP    | C*G          | CR            | GR | GP           | C*G   | CR             | GR           | GP    | C*G   | CR           | GR  | GP   | C*G          | CR      | GR | GP                       | C*G   | CR      | GR | GP    | C*G   |                                |
|          | CENTRE-COLLEGE  | PAPER 7            |     |       |              | PAPER 8       |    |              |       |                |              |       |       |              |     |      |              |         |    |                          |       |         |    |       |       |                                |
|          |   | CR                 | GR  | GP    | C*G          | CR            | GR | GP           | C*G   | CR             | GR           | GP    | C*G   | CR           | GR  | GP   | C*G          | CR      | GR | GP                       | C*G   | CR      | GR | GP    | C*G   |                                |
| 6111217  | SHAIKH MASOOM USMAN SAYARA<br>2019016401908016<br>(5)Thane-(689)                | 42471<br>32+       | 8+  | 40    | 42472<br>AA  | 8+            | 8  | 42475<br>35+ | 9+    | 44             | 42480<br>AA  | 9+    | 9     | 42488<br>45+ | 10+ | 55   | ECL702<br>-- | 17+     | 35 | ABS<br>20.00 --          |       |         |    |       |       |                                |
|          |   | 3.00               | P   | 4.00  | 12.00        | 3.00          | F  | 0.00         | 0.00  | 3.00           | P            | 4.00  | 12.00 | 3.00         | F   | 0.00 | 0.00         | 3.00    | D  | 6.00                     | 18.00 | 1.00    | B  | 8.00  | 8.00  |                                |
|          |   | ECP701             |     |       |              | ECL701        |    |              |       |                |              |       |       |              |     |      |              |         |    |                          |       |         |    |       |       |                                |
|          |   | --                 | 20+ | 42    | --           | 11+           | 28 | --           | 22+   | 17+            | --           | 17+   | --    | 17+          | --  | 18+  | --           | 18+     | -- | 18+                      | --    | --      | -- | --    | --    |                                |
|          |   | 3.00               | O   | 10.00 | 30.00        | 1.00          | D  | 6.00         | 6.00  | 3.00           | O            | 10.00 | 30.00 | 1.00         | D   | 6.00 | 6.00         | 3.00    | O  | 10.00                    | 30.00 | 1.00    | D  | 6.00  | 6.00  |                                |
|          |   | Total Credit 20.00 |     |       |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |       |       |              |     |      |              |         |    |                          |       |         |    |       |       |                                |
| 6111218  | SHEDGE SHUBHAM NAGESH SARITA<br>2019016401909631<br>(5)Thane-(689)              | 42471<br>24F       | 8+  | 32    | 42472<br>47+ | 10+           | 57 | 42475<br>39+ | 8E    | 47             | 42480<br>36+ | 8+    | 44    | 42488<br>47+ | 12+ | 59   | ECL702<br>-- | 17+     | 38 | Unsuccessful<br>20.00 -- |       |         |    |       |       |                                |
|          |   | 3.00               | F   | 0.00  | 0.00         | 3.00          | D  | 6.00         | 18.00 | 3.00           | E            | 5.00  | 15.00 | 3.00         | P   | 4.00 | 12.00        | 3.00    | D  | 6.00                     | 18.00 | 1.00    | A  | 9.00  | 9.00  |                                |
|          |   | ECP701             |     |       |              | ECL701        |    |              |       |                |              |       |       |              |     |      |              |         |    |                          |       |         |    |       |       |                                |
|          |   | --                 | 16+ | 35    | --           | 14+           | 34 | --           | 19+   | 20+            | --           | 21+   | --    | 21+          | --  | 22+  | --           | 21+     | -- | 21+                      | --    | --      | -- | --    | --    |                                |
|          |   | 3.00               | B   | 8.00  | 24.00        | 1.00          | C  | 7.00         | 7.00  | 3.00           | B            | 8.00  | 24.00 | 1.00         | C   | 7.00 | 7.00         | 3.00    | B  | 8.00                     | 24.00 | 1.00    | C  | 7.00  | 7.00  |                                |
|          |   | Total Credit 20.00 |     |       |              | FINAL CGPI -- |    |              |       | FINAL GRADE -- |              |       |       |              |     |      |              |         |    |                          |       |         |    |       |       |                                |
| 6111219  | SHUKLA AMAN BASHISTH NARAYAN MANJU SHUKLA<br>2020016401967322<br>(5)Thane-(689) | 42471<br>12F       | 12E | 24    | 42472<br>32E | 11+           | 43 | 42475<br>47+ | 8+    | 55             | 42480<br>36E | 8+    | 44    | 42488<br>40E | 9+  | 49   | ECL702<br>-- | 21+     | 43 | Unsuccessful<br>20.00 -- |       |         |    |       |       |                                |
|          |   | 3.00               | F   | 0.00  | 0.00         | 3.00          | P  | 4.00         | 12.00 | 3.00           | D            | 6.00  | 18.00 | 3.00         | P   | 4.00 | 12.00        | 3.00    | E  | 5.00                     | 15.00 | 1.00    | O  | 10.00 | 10.00 |                                |
|          |   | ECP701             |     |       |              | ECL701        |    |              |       |                |              |       |       |              |     |      |              |         |    |                          |       |         |    |       |       |                                |
|          |   | --                 | 19+ | 39    | --           | 16+           | 32 | --           | 22+   | 17+            | --           | 17+   | --    | 17+          | --  | 18+  | --           | 18+     | -- | 18+                      | --    | --      | -- | --    |       |                                |

-- 20+ |-- 16+ |  
 |3.00 A 9.00 27.00 |1.00 C 7.00 7.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

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 / - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00  
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29/12/2023

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 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

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 42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

| CENTRE-COLLEGE |  | PAPER 7   |   |  |   | PAPER 8  |  |   |   | Total   |   | Total   |   |   |  |   |   |  |   |
|----------------|--|---|---|--|---|--|--|---|---|---|---|---|---|---|--|---|---|--|---|
|                |  | CR  | GR  | GP   | C*G   | CR   | GR   | GP  | C*G   | CR  | GP  | CR  | GP  |   |  |   |   |  |   |
| 6111220        | / SINGH AMISHA AKHILESHKUMAR KANTI<br>2015016401921956<br>(5)Thane-(689) | 42471<br> 32+<br> 3.00 P<br> --<br> --<br> 3.00 B<br>Total Credit 20.00 | 10+<br> 10+<br> 4.00<br> 17+<br> 19+<br> 8.00<br>Total Credit 20.00 | 42<br> 42<br> 12.00<br> 36<br> 16+<br> 24.00<br>Total Credit 20.00 | 42472<br> 32+<br> 3.00 P<br> --<br> --<br> 1.00 D<br>Total Credit 20.00 | 12+<br> 12+<br> 4.00<br> 12+<br> 16+<br> 6.00<br>FINAL CGPI -- | 44<br> 44<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL CGPI -- | 42475<br> 38+<br> 3.00 D<br> --<br> --<br> 6.00<br>FINAL GRADE -- | 14<br> 14<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL GRADE -- | 52<br> 52<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL GRADE -- | 42480<br> 42+<br> 3.00 D<br> --<br> --<br> 6.00<br>FINAL GRADE -- | 9+<br> 9+<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL GRADE -- | 51<br> 51<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL GRADE -- | 42488<br> 42+<br> 3.00 D<br> --<br> --<br> 6.00<br>FINAL GRADE -- | 15+<br> 15+<br> 18.00<br> 17+<br> 19+<br> 8.00<br>FINAL GRADE -- | 57<br> 57<br> 18.00<br> 36<br> 19+<br> 8.00<br>FINAL GRADE -- | ECL702<br> 17+<br> 19+<br> 8.00<br>FINAL GRADE -- | 36<br> 36<br> 8.00<br> 36<br> 19+<br> 8.00<br>FINAL GRADE -- | Successful<br> 20.00 116.00<br> 5.80 --<br> 5.80 --<br> 5.80 --<br> 5.80 --<br> 5.80 --<br> 5.80 -- |

|         |   |  |  |  |   |  |  |   |   |   |   |  |   |   |  |   |   |  |   |
|---------|---|--|--|--|---|--|--|---|---|---|---|--|---|---|--|---|---|--|---|
| 6111221 | SINGH SPARSH RAJKUMAR REKHA<br>2017016402366656<br>(5)Thane-(689) | 42471<br> 32<br> 3.00 P<br> --<br> --<br> 3.00 O<br>Total Credit 20.00 | 8+<br> 8+<br> 4.00<br> 22+<br> 22+<br> 10.00<br>Total Credit 20.00 | 40<br> 40<br> 12.00<br> 44<br> 18+<br> 30.00<br>Total Credit 20.00 | 42472<br> 37+<br> 3.00 E<br> --<br> --<br> 1.00 A<br>Total Credit 20.00 | 8+<br> 8+<br> 5.00<br> 20+<br> 18+<br> 9.00<br>FINAL CGPI -- | 45<br> 45<br> 15.00<br> 38<br> 18+<br> 9.00<br>FINAL CGPI -- | 42475<br> 43+<br> 3.00 D<br> --<br> --<br> 6.00<br>FINAL GRADE -- | 15+<br> 15+<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL GRADE -- | 58<br> 58<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL GRADE -- | 42480<br> 32+<br> 3.00 P<br> --<br> --<br> 4.00<br>FINAL GRADE -- | 8+<br> 8+<br> 12.00<br> 22+<br> 22+<br> 4.00<br>FINAL GRADE -- | 40<br> 40<br> 12.00<br> 44<br> 18+<br> 9.00<br>FINAL GRADE -- | 42488<br> 38+<br> 3.00 D<br> --<br> --<br> 6.00<br>FINAL GRADE -- | 12+<br> 12+<br> 18.00<br> 17+<br> 19+<br> 9.00<br>FINAL GRADE -- | 50<br> 50<br> 18.00<br> 36<br> 19+<br> 9.00<br>FINAL GRADE -- | ECL702<br> 21+<br> 17+<br> 9.00<br>FINAL GRADE -- | 38<br> 38<br> 9.00<br> 38<br> 19+<br> 9.00<br>FINAL GRADE -- | Successful<br> 20.00 123.00<br> 6.15 --<br> 6.15 --<br> 6.15 --<br> 6.15 -- |
|---------|---|--|--|--|---|--|--|---|---|---|---|--|---|---|--|---|---|--|---|

|         |  |  |  |  |   |  |  |   |   |   |  |  |   |   |  |   |   |  |   |
|---------|--|--|--|--|---|--|--|---|---|---|--|--|---|---|--|---|---|--|---|
| 6111222 | / STHAWARMATH POOJA SIDDAYYA PARVATI STHAWARMATH | 42471<br> 32<br> 3.00 P<br> --<br> --<br> 3.00 O<br>Total Credit 20.00 | 9+<br> 9+<br> 4.00<br> 22+<br> 22+<br> 10.00<br>Total Credit 20.00 | 41<br> 41<br> 12.00<br> 44<br> 18+<br> 30.00<br>Total Credit 20.00 | 42472<br> 32+<br> 3.00 P<br> --<br> --<br> 1.00 A<br>Total Credit 20.00 | 9+<br> 9+<br> 5.00<br> 20+<br> 18+<br> 9.00<br>FINAL CGPI -- | 41<br> 41<br> 15.00<br> 38<br> 18+<br> 9.00<br>FINAL CGPI -- | 42475<br> 40+<br> 3.00 D<br> --<br> --<br> 6.00<br>FINAL GRADE -- | 9+<br> 9+<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL GRADE -- | 49<br> 49<br> 18.00<br> 28<br> 16+<br> 6.00<br>FINAL GRADE -- | 42480<br> 36<br> 3.00 P<br> --<br> --<br> 4.00<br>FINAL GRADE -- | 9+<br> 9+<br> 12.00<br> 22+<br> 22+<br> 4.00<br>FINAL GRADE -- | 45<br> 45<br> 12.00<br> 44<br> 18+<br> 9.00<br>FINAL GRADE -- | 42488<br> 32+<br> 3.00 D<br> --<br> --<br> 6.00<br>FINAL GRADE -- | 15+<br> 15+<br> 18.00<br> 17+<br> 19+<br> 9.00<br>FINAL GRADE -- | 47<br> 47<br> 18.00<br> 36<br> 19+<br> 9.00<br>FINAL GRADE -- | ECL702<br> 21+<br> 17+<br> 9.00<br>FINAL GRADE -- | 40<br> 40<br> 9.00<br> 40<br> 19+<br> 9.00<br>FINAL GRADE -- | Successful<br> 20.00 108.00<br> 6.15 --<br> 6.15 --<br> 6.15 --<br> 6.15 -- |
|---------|--|--|--|--|---|--|--|---|---|---|--|--|---|---|--|---|---|--|---|





|         |                             |                    |                  |                   |                   |                   |                  |              |
|---------|-----------------------------|--------------------|------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6111225 | YADAV ONISH RAJINDAL URMILA | 42471              | 42472            | 42475             | 42480             | 42488             | ECL702           | Unsuccessful |
|         |                             | 1F 8+ 9            | AA 11+ 11        | 40+ 8+ 48         | 32+ 8+ 40         | 41+ 11+ 52        | -- 17+ 36        | 20.00 --     |
|         | 2017016402348392            | 3.00 F 0.00 0.00   | 3.00 F 0.00 0.00 | 3.00 E 5.00 15.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 1.00 B 8.00 8.00 | -- --        |
|         | (5)Thane-(689)              | ECP701             | ECL701           |                   |                   |                   |                  |              |
|         |                             | -- 12+ 24          | -- 11+ 24        |                   |                   |                   |                  |              |
|         |                             | -- 12+ 24          | -- 13+ 24        |                   |                   |                   |                  |              |
|         |                             | 3.00 E 5.00 15.00  | 1.00 E 5.00 5.00 |                   |                   |                   |                  |              |
|         |                             | Total Credit 20.00 |                  | FINAL CGPI --     |                   | FINAL GRADE --    |                  |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                               |                    |                   |                   |                  |                   |                  |              |
|---------|-------------------------------|--------------------|-------------------|-------------------|------------------|-------------------|------------------|--------------|
| 6111226 | NAIK ABHINYA ARUNAKAR SANJANA | 42471              | 42472             | 42474             | 42478            | 42483             | ECL702           | Unsuccessful |
|         |                               | 47E 11+ 58         | 33+ 16+ 49        | 39+ 10+ 49        | AA 12+ 12        | 39+ 13+ 52        | -- 18+ 38        | 20.00 --     |
|         | 2019016401584191              | 3.00 D 6.00 18.00  | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 1.00 A 9.00 9.00 | -- --        |
|         | (5)Thane-(690)                | ECP701             | ECL701            |                   |                  |                   |                  |              |
|         |                               | -- 20+ 40          | -- 15+ 36         |                   |                  |                   |                  |              |
|         |                               | -- 20+ 40          | -- 21+ 36         |                   |                  |                   |                  |              |
|         |                               | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                   |                  |                   |                  |              |
|         |                               | Total Credit 20.00 |                   | FINAL CGPI --     |                  | FINAL GRADE --    |                  |              |

|         |                                |                   |                   |                   |                   |                   |                    |              |
|---------|--------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------|
| 6111227 | SHARMA HITEN DEVENDRA JAISHREE | 42471             | 42472             | 42474             | 42478             | 42485             | ECL702             | Successful   |
|         |                                | 37 15+ 52         | 32+ 12+ 44        | 40+ 14+ 54        | 39+ 11+ 50        | 32+ 14+ 46        | -- 21+ 43          | 20.00 131.00 |
|         | 2019016401583222               | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 1.00 O 10.00 10.00 | 6.55 --      |
|         | (5)Thane-(690)                 | ECP701            | ECL701            |                   |                   |                   |                    |              |

|              |     |       |       |            |    |       |             |    |
|--------------|-----|-------|-------|------------|----|-------|-------------|----|
| --           | 23+ | 45    | --    | 21+        | 43 |       |             |    |
| --           | 22+ |       | --    | 22+        |    |       |             |    |
| 13.00        | O   | 10.00 | 30.00 | 1.00       | O  | 10.00 | 10.00       |    |
| Total Credit |     |       | 20.00 | FINAL CGPI |    | --    | FINAL GRADE | -- |

|         |                                      |        |     |       |       |        |     |      |       |              |     |      |       |            |    |      |             |       |     |      |       |        |    |      |      |     |       |    |
|---------|--------------------------------------|--------|-----|-------|-------|--------|-----|------|-------|--------------|-----|------|-------|------------|----|------|-------------|-------|-----|------|-------|--------|----|------|------|-----|-------|----|
| 6111228 | VONTIVILLU AKAASH RAMANATHAN RASHILI | 42471  | 33+ | 13+   | 46    | 42472  | 35+ | 15+  | 50    | 42474        | 42+ | 15+  | 57    | 42478      | AA | 14+  | 14          | 42485 | 52+ | 16+  | 68    | ECL702 | -- | 17+  | 37   | ABS | 20.00 | -- |
|         | 2019016401582613                     | 13.00  | E   | 5.00  | 15.00 | 3.00   | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 3.00       | F  | 0.00 | 0.00        | 3.00  | C   | 7.00 | 21.00 | 1.00   | B  | 8.00 | 8.00 | --  | --    | -- |
|         | (5)Thane-(690)                       | ECP701 | --  | 23+   | 44    | ECL701 | --  | 19+  | 39    | --           | 21+ |      |       |            |    |      |             |       |     |      |       |        |    |      |      |     |       |    |
|         |                                      | 13.00  | O   | 10.00 | 30.00 | 1.00   | A   | 9.00 | 9.00  | Total Credit |     |      | 20.00 | FINAL CGPI |    | --   | FINAL GRADE | --    |     |      |       |        |    |      |      |     |       |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL; NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
aC:sum of credit points GPA: aCG /aC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |     |      |       |
|-------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|-----|------|-------|
| Mother Name | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | C*G | SGPI | GRADE |

|         |                                 |        |    |      |       |        |     |      |       |              |     |      |       |            |    |      |             |       |     |      |       |        |    |      |      |     |       |    |
|---------|---------------------------------|--------|----|------|-------|--------|-----|------|-------|--------------|-----|------|-------|------------|----|------|-------------|-------|-----|------|-------|--------|----|------|------|-----|-------|----|
| 6111229 | / WAGLE ARSHIYA SAMEER TABASSUM | 42471  | AA | 15+  | 15    | 42472  | 41+ | 15+  | 56    | 42474        | 47+ | 8+   | 55    | 42478      | AA | 11+  | 11          | 42485 | 36+ | 13+  | 49    | ECL702 | -- | 16+  | 34   | ABS | 20.00 | -- |
|         | 2020016401935951                | 3.00   | F  | 0.00 | 0.00  | 3.00   | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 3.00       | F  | 0.00 | 0.00        | 3.00  | E   | 5.00 | 15.00 | 1.00   | C  | 7.00 | 7.00 | --  | --    | -- |
|         | (5)Thane-(690)                  | ECP701 | -- | 18+  | 36    | ECL701 | --  | 19+  | 39    | --           | 18+ |      |       |            |    |      |             |       |     |      |       |        |    |      |      |     |       |    |
|         |                                 | 3.00   | B  | 8.00 | 24.00 | 1.00   | A   | 9.00 | 9.00  | Total Credit |     |      | 20.00 | FINAL CGPI |    | --   | FINAL GRADE | --    |     |      |       |        |    |      |      |     |       |    |

|         |                       |       |    |    |   |       |    |    |   |       |    |     |    |       |    |     |    |       |    |     |    |        |    |     |    |     |       |    |
|---------|-----------------------|-------|----|----|---|-------|----|----|---|-------|----|-----|----|-------|----|-----|----|-------|----|-----|----|--------|----|-----|----|-----|-------|----|
| 6111230 | RITESH TIWARI SANTOSH | 42471 | AA | 9+ | 9 | 42472 | AA | 8+ | 8 | 42474 | AA | 14+ | 14 | 42478 | AA | 12+ | 12 | 42488 | AA | 17+ | 17 | ECL702 | -- | 13+ | 26 | ABS | 20.00 | -- |
|---------|-----------------------|-------|----|----|---|-------|----|----|---|-------|----|-----|----|-------|----|-----|----|-------|----|-----|----|--------|----|-----|----|-----|-------|----|

|                  |                    |                  |                  |                  |                  |     |                  |       |
|------------------|--------------------|------------------|------------------|------------------|------------------|-----|------------------|-------|
| 2019016402195404 | 3.00 F 0.00 0.00   | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 13+ | 1.00 D 6.00 6.00 | -- -- |
| (5)Thane-(690)   | ECP701             | ECL701           |                  |                  |                  |     |                  |       |
|                  | -- 13+ 26          | -- 13+ 25        |                  |                  |                  |     |                  |       |
|                  | -- 13+             | -- 12+           |                  |                  |                  |     |                  |       |
|                  | 3.00 D 6.00 18.00  | 1.00 D 6.00 6.00 |                  |                  |                  |     |                  |       |
|                  | Total Credit 20.00 |                  | FINAL CGPI --    |                  | FINAL GRADE --   |     |                  |       |

6111231 AARYAN AJAYKUMAR TANDLE ANKITA  
 2019016401582203  
 (5)Thane-(690)

|                    |                   |                   |                   |                   |                  |              |
|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 42471              | 42472             | 42474             | 42478             | 42488             | ECL702           | Successful   |
| 36 8 44            | 35+ 9+ 44         | 46 8+ 54          | 42 10+ 52         | 40+ 11+ 51        | -- 15+ 26        | 20.00 106.00 |
|                    |                   |                   |                   |                   | -- 11+           |              |
| 3.00 P 4.00 12.00  | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 D 6.00 6.00 | 5.30 --      |
| ECP701             | ECL701            |                   |                   |                   |                  |              |
| -- 11+ 23          | -- 15+ 32         |                   |                   |                   |                  |              |
| -- 12+             | -- 17+            |                   |                   |                   |                  |              |
| 3.00 E 5.00 15.00  | 1.00 C 7.00 7.00  |                   |                   |                   |                  |              |
| Total Credit 20.00 |                   | FINAL CGPI --     |                   | FINAL GRADE --    |                  |              |

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE    | PAPER 1            |                  |                   |                   | PAPER 2           |                  |          |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------------|--------------------------|--------------------|------------------|-------------------|-------------------|-------------------|------------------|----------|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|                | Mother Name              | Total              |                  |                   |                   | Total             |                  |          |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|                | PRN.                     | CR                 | GR               | GP                | C*G               | CR                | GR               | GP       | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|                | CENTRE-COLLEGE           | PAPER 7            |                  |                   |                   | PAPER 8           |                  |          |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|                |                          | Total              |                  |                   |                   | Total             |                  |          |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|                |                          | CR                 | GR               | GP                | C*G               | CR                | GR               | GP       | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G |            |
| 6111232        | / CHETNA PRADHAN SASMITA | 42471              | 42472            | 42474             | 42480             | 42485             | ECL702           | ABS      |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|                |                          | 33+ 14+ 47         | AA 13+ 13        | 43+ 11+ 54        | 34+ 9+ 43         | 40+ 16+ 56        | -- 19+ 38        | 20.00 -- |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|                |                          |                    |                  |                   |                   |                   | -- 19+           |          |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|                |                          | 3.00 E 5.00 15.00  | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 1.00 A 9.00 9.00 | -- --    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
| (5)Thane-(690) |                          | ECP701             | ECL701           |                   |                   |                   |                  |          |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|                |                          | -- 20+ 40          | -- 19+ 36        |                   |                   |                   |                  |          |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|                |                          | -- 20+             | -- 17+           |                   |                   |                   |                  |          |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|                |                          | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00 |                   |                   |                   |                  |          |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|         |                             | Total Credit 20.00 |                   |                   | FINAL CGPI --     |                  |                  | FINAL GRADE -- |  |  |  |  |  |  |
|---------|-----------------------------|--------------------|-------------------|-------------------|-------------------|------------------|------------------|----------------|--|--|--|--|--|--|
| 6111233 | KOKATE YASH SANDEEP AKSHATA | 42471              | 42472             | 42474             | 42480             | 42488            | ECL702           | ABS            |  |  |  |  |  |  |
|         |                             | 43+ 8+ 51          | 32+ 8+ 40         | 32+ 10+ 42        | 33+ 8+ 41         | AA 12+ 12        | -- 15+ 33        | 20.00 --       |  |  |  |  |  |  |
|         | 2019016401583133            | 3.00 D 6.00 18.00  | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 F 0.00 0.00 | 1.00 C 7.00 7.00 | -- --          |  |  |  |  |  |  |
|         | (5)Thane-(690)              | ECP701             | ECL701            |                   |                   |                  |                  |                |  |  |  |  |  |  |
|         |                             | -- 23+ 46          | -- 17+ 31         |                   |                   |                  |                  |                |  |  |  |  |  |  |
|         |                             | -- 23+             | -- 14+            |                   |                   |                  |                  |                |  |  |  |  |  |  |
|         |                             | 3.00 O 10.00 30.00 | 1.00 C 7.00 7.00  |                   |                   |                  |                  |                |  |  |  |  |  |  |
|         |                             | Total Credit 20.00 |                   |                   | FINAL CGPI --     |                  |                  | FINAL GRADE -- |  |  |  |  |  |  |

|         |                            |                    |                    |                   |                   |                   |                    |                |  |  |  |  |  |  |
|---------|----------------------------|--------------------|--------------------|-------------------|-------------------|-------------------|--------------------|----------------|--|--|--|--|--|--|
| 6111234 | PHATAK SAHIL ASHOK ASHWINI | 42471              | 42472              | 42474             | 42480             | 42489             | ECL702             | Successful     |  |  |  |  |  |  |
|         |                            | 51+ 20+ 71         | 54 13+ 67          | 45+ 8+ 53         | 46+ 8+ 54         | 45+ 18+ 63        | -- 20+ 40          | 20.00 149.00   |  |  |  |  |  |  |
|         | 2019016401582996           | 3.00 B 8.00 24.00  | 3.00 C 7.00 21.00  | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 1.00 O 10.00 10.00 | 7.45 --        |  |  |  |  |  |  |
|         | (5)Thane-(690)             | ECP701             | ECL701             |                   |                   |                   |                    |                |  |  |  |  |  |  |
|         |                            | -- 20+ 39          | -- 19+ 42          |                   |                   |                   |                    |                |  |  |  |  |  |  |
|         |                            | -- 19+             | -- 23+             |                   |                   |                   |                    |                |  |  |  |  |  |  |
|         |                            | 3.00 A 9.00 27.00  | 1.00 O 10.00 10.00 |                   |                   |                   |                    |                |  |  |  |  |  |  |
|         |                            | Total Credit 20.00 |                    |                   | FINAL CGPI --     |                   |                    | FINAL GRADE -- |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
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 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE Mother Name PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT CR C*G SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                          |
|          | CENTRE-COLLEGE                         | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |                          |
|          |  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     |         |    |    |     |                          |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                          |

|         |                          |                   |                   |                   |                  |                   |                  |          |  |  |  |  |  |  |
|---------|--------------------------|-------------------|-------------------|-------------------|------------------|-------------------|------------------|----------|--|--|--|--|--|--|
| 6111235 | PATIL KHUSH VASUDEO NITU | 42471             | 42472             | 42475             | 42478            | 42483             | ECL702           | ABS      |  |  |  |  |  |  |
|         |                          | 32+ 14+ 46        | 37+ 13+ 50        | 32+ 15+ 47        | AA 12+ 12        | 39+ 14+ 53        | -- 19+ 38        | 20.00 -- |  |  |  |  |  |  |
|         | 2019016401583036         | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 1.00 A 9.00 9.00 | -- --    |  |  |  |  |  |  |

(5)Thane-(690) |ECP701 |ECL701 |  
 |-- 20+ 39 |-- 20+ 43 |  
 |-- 19+ |-- 23+ |  
 |3.00 A 9.00 27.00 |1.00 O 10.00 10.00|  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6111236 SYED AFZAL ZAKIR HUSSAIN |42471 |42472 |42475 |42478 |42485 |ECL702 | Successful  
 MALIKA BANO |36+ 12+ 48 |33+ 9+ 42 |32 12+ 44 |48 10+ 58 |36+ 9+ 45 |-- 15+ 32 | 20.00 118.00  
 | | | | | | | | | | | | | | | |  
 2020016401936084 |3.00 E 5.00 15.00 |3.00 P 4.00 12.00 |3.00 P 4.00 12.00 |3.00 D 6.00 18.00 |3.00 E 5.00 15.00 |1.00 C 7.00 7.00 | 5.90 --

(5)Thane-(690) |ECP701 |ECL701 |  
 |-- 20+ 40 |-- 19+ 39 |  
 |-- 20+ |-- 20+ |  
 |3.00 O 10.00 30.00|1.00 A 9.00 9.00 |  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

6111237 M NAVIN NARAYANAN |42471 |42472 |42475 |42478 |42488 |ECL702 | Successful  
 GOURI |32 10+ 42 |32+ 8+ 40 |37+ 13+ 50 |33+ 11+ 44 |32+ 10+ 42 |-- 15+ 32 | 20.00 101.00  
 | | | | | | | | | | | | | | | |  
 2020016401936455 |3.00 P 4.00 12.00 |3.00 P 4.00 12.00 |3.00 D 6.00 18.00 |3.00 P 4.00 12.00 |3.00 P 4.00 12.00 |1.00 C 7.00 7.00 | 5.05 --

(5)Thane-(690) |ECP701 |ECL701 |  
 |-- 14+ 29 |-- 18+ 40 |  
 |-- 15+ |-- 22+ |  
 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00|  
 Total Credit 20.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |       |     | PAPER 4 |    |       |     | PAPER 5 |    |       |     | PAPER 6 |    |       |     | RESULT |    |            |     |        |
|----------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|-------|-----|---------|----|-------|-----|---------|----|-------|-----|---------|----|-------|-----|--------|----|------------|-----|--------|
| PRN.           | Mother Name           | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP    | C*G | CR      | GR | GP    | C*G | CR      | GR | GP    | C*G | CR      | GR | GP    | C*G | CR     | GR | GP         | C*G | CR C*G |
| CENTRE-COLLEGE |                       | PAPER 7 |    |    |     | PAPER 8 |    |    |     | Total   |    | Total |     | Total   |    | Total |     | Total   |    | Total |     | Total   |    | Total |     | Total  |    | SGPI GRADE |     |        |
|                |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |       |     |         |    |       |     |         |    |       |     |         |    |       |     |        |    |            |     |        |

6111238 AVULA MAHESH KANAKAIAH |42471 |42472 |42475 |42478 |42488 |ECL702 | Successful

|                  |        |     |       |        |       |    |       |       |      |     |      |       |       |       |      |       |      |    |      |       |        |   |      |      |  |      |    |
|------------------|--------|-----|-------|--------|-------|----|-------|-------|------|-----|------|-------|-------|-------|------|-------|------|----|------|-------|--------|---|------|------|--|------|----|
| DEVI             | 32+    | 9+  | 41    | 44+    | 12+   | 56 | 32    | 15+   | 47   | 36+ | 13+  | 49    | 39+   | 15+   | 54   | --    | 14+  | 32 |      | 20.00 | 125.00 |   |      |      |  |      |    |
| 2020016401936567 | 3.00   | P   | 4.00  | 12.00  | 3.00  | D  | 6.00  | 18.00 | 3.00 | E   | 5.00 | 15.00 | 3.00  | E     | 5.00 | 15.00 | 3.00 | D  | 6.00 | 18.00 | 1.00   | C | 7.00 | 7.00 |  | 6.25 | -- |
| (5)Thane-(690)   | ECP701 |     |       | ECL701 |       |    |       |       |      |     |      |       |       |       |      |       |      |    |      |       |        |   |      |      |  |      |    |
|                  | --     | 21+ | 41    | --     | 19+   | 42 |       |       |      |     |      |       |       |       |      |       |      |    |      |       |        |   |      |      |  |      |    |
|                  | --     | 20+ |       | --     | 23+   |    |       |       |      |     |      |       |       |       |      |       |      |    |      |       |        |   |      |      |  |      |    |
|                  | 3.00   | O   | 10.00 | 30.00  | 1.00  | O  | 10.00 | 10.00 |      |     |      |       |       |       |      |       |      |    |      |       |        |   |      |      |  |      |    |
|                  |        |     | Total | Credit | 20.00 |    | FINAL | CGPI  | --   |     |      |       | FINAL | GRADE | --   |       |      |    |      |       |        |   |      |      |  |      |    |

|  |        |     |       |        |       |    |       |       |    |       |     |    |       |       |    |        |     |    |  |            |        |
|--|--------|-----|-------|--------|-------|----|-------|-------|----|-------|-----|----|-------|-------|----|--------|-----|----|--|------------|--------|
| 6111239 BHAGAT NAHUSH CHANDRASHEKAR SUBHADRA | 42471  |     |       | 42472  |       |    | 42475 |       |    | 42478 |     |    | 42488 |       |    | ECL702 |     |    |  | Successful |        |
| 2020016401936536                             | 37+    | 10+ | 47    | 34+    | 8+    | 42 | 32    | 16+   | 48 | 37+   | 10+ | 47 | 40+   | 12+   | 52 | --     | 17+ | 35 |  | 20.00      | 114.00 |
| (5)Thane-(690)                               | ECP701 |     |       | ECL701 |       |    |       |       |    |       |     |    |       |       |    |        |     |    |  |            |        |
|  | --     | 16+ | 32    | --     | 18+   | 40 |       |       |    |       |     |    |       |       |    |        |     |    |  |            |        |
|  | --     | 16+ |       | --     | 22+   |    |       |       |    |       |     |    |       |       |    |        |     |    |  |            |        |
|  | 3.00   | C   | 7.00  | 21.00  | 1.00  | O  | 10.00 | 10.00 |    |       |     |    |       |       |    |        |     |    |  |            |        |
|  |        |     | Total | Credit | 20.00 |    | FINAL | CGPI  | -- |       |     |    | FINAL | GRADE | -- |        |     |    |  |            |        |

|  |        |     |       |        |       |    |       |       |    |       |    |   |       |       |    |        |     |    |  |              |    |
|--|--------|-----|-------|--------|-------|----|-------|-------|----|-------|----|---|-------|-------|----|--------|-----|----|--|--------------|----|
| 6111240 KONAR BALASUBRAMANIYAM ESAKKIMUTHU - SUDALAI VADIVOO | 42471  |     |       | 42472  |       |    | 42475 |       |    | 42478 |    |   | 42488 |       |    | ECL702 |     |    |  | Unsuccessful |    |
| 2020016401936625   | 12F    | 13+ | 25    | 36E    | 10+   | 46 | 32+   | 13+   | 45 | 0F    | 8+ | 8 | 18F   | 10+   | 28 | --     | 17+ | 36 |  | 20.00        | -- |
| (5)Thane-(690)   | ECP701 |     |       | ECL701 |       |    |       |       |    |       |    |   |       |       |    |        |     |    |  |              |    |
|  | --     | 19+ | 35    | --     | 20+   | 41 |       |       |    |       |    |   |       |       |    |        |     |    |  |              |    |
|  | --     | 16+ |       | --     | 21+   |    |       |       |    |       |    |   |       |       |    |        |     |    |  |              |    |
|  | 3.00   | B   | 8.00  | 24.00  | 1.00  | O  | 10.00 | 10.00 |    |       |    |   |       |       |    |        |     |    |  |              |    |
|  |        |     | Total | Credit | 20.00 |    | FINAL | CGPI  | -- |       |    |   | FINAL | GRADE | -- |        |     |    |  |              |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG/aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          | PRN.                  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|         |                               | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|---------|-------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|--------------|---------|
|         |                               | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
| 6111241 | SINHA SANTOSHKUMAR SHASHIKANT | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42478 |     |      |       | 42488 |     |      |       | ECL702 | Successful |              |         |
|         | GEETAKUMARI                   | 40+                | 13+ |       | 53    | 39+           | 14+ |       | 53    | 32             | 14+ |      | 46    | 36+   | 10+ |      | 46    | 55+   | 14+ |      | 69    | 18+    | 38         | 20.00 136.00 |         |
|         | 2020016401936126              | 3.00               | D   | 6.00  | 18.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | A          | 9.00 9.00    | 6.80 -- |
|         | (5)Thane-(690)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | --                 | 22+ |       | 44    | --            | 19+ |       | 42    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | --                 | 22+ |       |       | --            | 23+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
| 6111242 | / HARSHITA GOWRISHANKAR       | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42483 |     |      |       | ECL702 | ABS        |              |         |
|         | PRITI                         | AA                 | 16+ |       | 16    | 47+           | 12+ |       | 59    | 52+            | 18+ |      | 70    | 32+   | 14+ |      | 46    | 52+   | 19+ |      | 71    | 19+    | 37         | 20.00 --     |         |
|         | 2019016401584314              | 3.00               | F   | 0.00  | 0.00  | 3.00          | D   | 6.00  | 18.00 | 3.00           | B   | 8.00 | 24.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | B   | 8.00 | 24.00 | 1.00   | B          | 8.00 8.00    | -- --   |
|         | (5)Thane-(690)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | --                 | 21+ |       | 42    | --            | 19+ |       | 41    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | --                 | 21+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
| 6111243 | SAURAV RAJENDRAN              | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       | 42483 |     |      |       | ECL702 | ABS        |              |         |
|         | REKHASREE                     | AA                 | 12+ |       | 12    | 49+           | 15+ |       | 64    | 45+            | 15+ |      | 60    | 38+   | 15+ |      | 53    | 48+   | 18+ |      | 66    | 19+    | 37         | 20.00 --     |         |
|         | 2020016401936173              | 3.00               | F   | 0.00  | 0.00  | 3.00          | C   | 7.00  | 21.00 | 3.00           | C   | 7.00 | 21.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | C   | 7.00 | 21.00 | 1.00   | B          | 8.00 8.00    | -- --   |
|         | (5)Thane-(690)                | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | --                 | 22+ |       | 44    | --            | 19+ |       | 39    |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | --                 | 22+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |
|         |                               | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |            |              |         |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.            | Mother Name<br>PRN.             | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total |     |      |       | Total |    |      |       | CR C*G | SGPI GRADE |       |       |              |
|----------------|---------------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|----|------|-------|--------|------------|-------|-------|--------------|
|                |                                 | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR | GP   | C*G   |        |            | CR    | GR    | GP           |
| CENTRE-COLLEGE |                                 | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | Total              |     |       |       | Total         |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR | GP   | C*G   | CR     | GR         | GP    | C*G   |              |
| 6111244        | / SHARMA SRISHTI SHIV<br>POONAM | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | ABS          |
|                |                                 | AA                 | 14+ | 14    |       | 49+           | 11+ | 60    |       | 42+            | 20+ | 62   |       | 62+   | 12+ | 74   |       |       |    |      |       | --     | 19+        | 41    |       | 20.00 --     |
|                |                                 |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        | 22+        |       |       |              |
|                | 2019016401583632                | 3.00               | F   | 0.00  | 0.00  | 3.00          | C   | 7.00  | 21.00 | 3.00           | C   | 7.00 | 21.00 | 3.00  | B   | 8.00 | 24.00 | 3.00  | B  | 8.00 | 24.00 | 1.00   | O          | 10.00 | 10.00 | -- --        |
|                | (5)Thane-(690)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | --                 | 22+ | 44    |       | --            | 23+ | 45    |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | --                 | 22+ |       |       | --            | 22+ |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
| 6111245        | / SINGH SHRUTI PANKAJ<br>ASHA   | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | Unsuccessful |
|                |                                 | 18F                | 10+ | 28    |       | AA            | 11+ | 11    |       | 35+            | 16+ | 51   |       | 39+   | 12+ | 51   |       |       |    |      |       | --     | 19+        | 39    |       | 20.00 --     |
|                |                                 |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                | 2019016401582892                | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | P  | 4.00 | 12.00 | 1.00   | A          | 9.00  | 9.00  | -- --        |
|                | (5)Thane-(690)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | --                 | 23+ | 46    |       | --            | 19+ | 38    |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | --                 | 23+ |       |       | --            | 19+ |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
| 6111246        | / SRISHTI RAVI<br>SUNITA        | 42471              |     |       |       | 42472         |     |       |       | 42475          |     |      |       | 42480 |     |      |       |       |    |      |       | ECL702 |            |       |       | Successful   |
|                |                                 | 41+                | 11+ | 52    |       | 32+           | 9+  | 41    |       | 41+            | 13+ | 54   |       | 45    | 11+ | 56   |       |       |    |      |       | --     | 17+        | 38    |       | 20.00 129.00 |
|                |                                 |                    |     |       |       |               |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                | 2019016401583601                | 3.00               | D   | 6.00  | 18.00 | 3.00          | P   | 4.00  | 12.00 | 3.00           | D   | 6.00 | 18.00 | 3.00  | D   | 6.00 | 18.00 | 3.00  | E  | 5.00 | 15.00 | 1.00   | A          | 9.00  | 9.00  | 6.45 --      |
|                | (5)Thane-(690)                  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | --                 | 22+ | 43    |       | --            | 18+ | 38    |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | --                 | 21+ |       |       | --            | 20+ |       |       |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |
|                |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |    |      |       |        |            |       |       |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00



| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                        | PAPER 1            |     |       | PAPER 2       |              |     | PAPER 3        |       |              | PAPER 4 |      |       | PAPER 5      |     |      | PAPER 6 |              |     | RESULT<br>CR C*G<br>SGPI GRADE |       |              |     |       |       |        |    |
|----------------|---|--------------------|-----|-------|---------------|--------------|-----|----------------|-------|--------------|---------|------|-------|--------------|-----|------|---------|--------------|-----|--------------------------------|-------|--------------|-----|-------|-------|--------|----|
|                |   | CR                 | GR  | GP    | C*G           | CR           | GR  | GP             | C*G   | CR           | GR      | GP   | C*G   | CR           | GR  | GP   | C*G     | CR           | GR  |                                | GP    | C*G          |     |       |       |        |    |
| CENTRE-COLLEGE |   | PAPER 7            |     |       | PAPER 8       |              |     |                |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | Total              |     |       | Total         |              |     | Total          |       |              | Total   |      |       | Total        |     |      | Total   |              |     |                                |       |              |     |       |       |        |    |
|                |   | CR                 | GR  | GP    | C*G           | CR           | GR  | GP             | C*G   | CR           | GR      | GP   | C*G   | CR           | GR  | GP   | C*G     | CR           | GR  | GP                             | C*G   |              |     |       |       |        |    |
| 6111247        | VINIT KUMAR RAI<br>VEENA<br>2019016401581834<br>(5)Thane-(690)      | 42471<br>23F       | 10+ | 33    |               | 42472<br>37+ | 9+  | 46             |       | 42475<br>40+ | 12+     | 52   |       | 42480<br>50E | 12+ | 62   |         | 42488<br>38+ | 15+ | 53                             |       | ECL702<br>-- | 20+ | 41    | 20.00 | --     |    |
|                |   | 3.00               | F   | 0.00  | 0.00          | 3.00         | E   | 5.00           | 15.00 | 3.00         | D       | 6.00 | 18.00 | 3.00         | C   | 7.00 | 21.00   | 3.00         | D   | 6.00                           | 18.00 | 1.00         | O   | 10.00 | 10.00 | --     | -- |
|                |   | ECP701             |     |       | ECL701        |              |     |                |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | --                 | 21+ | 42    |               | --           | 18+ | 37             |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | --                 | 21+ |       |               | --           | 19+ |                |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | 3.00               | O   | 10.00 | 30.00         | 1.00         | B   | 8.00           | 8.00  |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI -- |              |     | FINAL GRADE -- |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
| 6111248        | / GODE SHREYASI<br>KAMINI<br>2019016401583624<br>(5)Thane-(690)     | 42471<br>40+       | 11+ | 51    |               | 42472<br>45+ | 11+ | 56             |       | 42475<br>32  | 10+     | 42   |       | 42480<br>32+ | 12+ | 44   |         | 42488<br>37+ | 15+ | 52                             |       | ECL702<br>-- | 16+ | 34    | 20.00 | 116.00 |    |
|                |   | 3.00               | D   | 6.00  | 18.00         | 3.00         | D   | 6.00           | 18.00 | 3.00         | P       | 4.00 | 12.00 | 3.00         | P   | 4.00 | 12.00   | 3.00         | D   | 6.00                           | 18.00 | 1.00         | C   | 7.00  | 7.00  | 5.80   | -- |
|                |   | ECP701             |     |       | ECL701        |              |     |                |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | --                 | 19+ | 35    |               | --           | 16+ | 33             |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | --                 | 16+ |       |               | --           | 17+ |                |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | 3.00               | B   | 8.00  | 24.00         | 1.00         | C   | 7.00           | 7.00  |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI -- |              |     | FINAL GRADE -- |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
| 6111249        | KANKUTE SUHAS SANJAY<br>MEENA<br>2020016401936544<br>(5)Thane-(690) | 42471<br>9F        | 10E | 19    |               | 42472<br>33+ | 8+  | 41             |       | 42475<br>42+ | 9+      | 51   |       | 42480<br>37E | 8E  | 45   |         | 42488<br>37+ | 8+  | 45                             |       | ECL702<br>-- | 16+ | 36    | 20.00 | --     |    |
|                |   | 3.00               | F   | 0.00  | 0.00          | 3.00         | P   | 4.00           | 12.00 | 3.00         | D       | 6.00 | 18.00 | 3.00         | E   | 5.00 | 15.00   | 3.00         | E   | 5.00                           | 15.00 | 1.00         | B   | 8.00  | 8.00  | --     | -- |
|                |   | ECP701             |     |       | ECL701        |              |     |                |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | --                 | 13+ | 27    |               | --           | 14+ | 36             |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | --                 | 14+ |       |               | --           | 22+ |                |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | 3.00               | D   | 6.00  | 18.00         | 1.00         | B   | 8.00           | 8.00  |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |
|                |   | Total Credit 20.00 |     |       | FINAL CGPI -- |              |     | FINAL GRADE -- |       |              |         |      |       |              |     |      |         |              |     |                                |       |              |     |       |       |        |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |    |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |     |              |              | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|-----|--------------|--------------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP           | C*G          |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |    |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | Total              |     |       |       | Total         |    |      |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       |         |     |              |              |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP           | C*G          |                                |
| 6111250        | TUHIN TAPAS PAL<br>SUMITA                    | 42471              |     |       |       | 42472         |    |      |       | 42475          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     | Unsuccessful |              |                                |
|                |  | 16F                | 8+  |       | 24    | 32E           | 9+ |      | 41    | 32+            | 12+ |      | 44    | 32E     | 9+  |      | 41    | 32+     | 11+ |      | 43    | 16+     | 33  | 20.00 --     |              |                                |
|                | 2020016401936045                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P  | 4.00 | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | C   | 7.00 7.00    | -- --        |                                |
|                | (5)Thane-(690)                               | ECP701             |     |       |       | ECL701        |    |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | --                 |     | 21+   | 42    | --            |    | 19+  | 34    |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | --                 |     | 21+   |       | --            |    | 15+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | C  | 7.00 | 7.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
| 6111251        | SUBBIA EVANSRAJ JAGATEESAN<br>MAHESHWARI     | 42471              |     |       |       | 42472         |    |      |       | 42475          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     | Unsuccessful |              |                                |
|                |  | 10F                | 14E |       | 24    | 42E           | 8E |      | 50    | 34+            | 11+ |      | 45    | 41E     | 8+  |      | 49    | 32E     | 10+ |      | 42    | --      | 15+ | 32           | 20.00 --     |                                |
|                | 2020016401936583                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | D  | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | C   | 7.00 7.00    | -- --        |                                |
|                | (5)Thane-(690)                               | ECP701             |     |       |       | ECL701        |    |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | --                 |     | 18+   | 36    | --            |    | 14+  | 28    |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | --                 |     | 18+   |       | --            |    | 14+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | D  | 6.00 | 6.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
| 6111252        | TANDEL SANKET MACHINDRANATH<br>SANDHYA       | 42471              |     |       |       | 42472         |    |      |       | 42475          |     |      |       | 42480   |     |      |       | 42488   |     |      |       | ECL702  |     | Successful   |              |                                |
|                |  | 32                 | 8+  |       | 40    | 35+           | 9+ |      | 44    | 32+            | 13+ |      | 45    | 37      | 10+ |      | 47    | 32+     | 11+ |      | 43    | --      | 15+ | 33           | 20.00 106.00 |                                |
|                | 2020016401936591                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | P  | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | E   | 5.00 | 15.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | C   | 7.00 7.00    | 5.30 --      |                                |
|                | (5)Thane-(690)                               | ECP701             |     |       |       | ECL701        |    |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | --                 |     | 18+   | 36    | --            |    | 17+  | 38    |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | --                 |     | 18+   |       | --            |    | 21+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | 3.00               | B   | 8.00  | 24.00 | 1.00          | A  | 9.00 | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |     |              |              |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/0.5043A/0.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                               | PAPER 1                  |    |    |                          | PAPER 2       |    |                          |     | PAPER 3        |                          |     |     | PAPER 4                  |     |    |                          | PAPER 5 |    |     |      | PAPER 6 |                                       |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------------|----|----|--------------------------|---------------|----|--------------------------|-----|----------------|--------------------------|-----|-----|--------------------------|-----|----|--------------------------|---------|----|-----|------|---------|---------------------------------------|----|-----|--------------------------------|
|                |  | CR                       | GR | GP | C*G                      | CR            | GR | GP                       | C*G | CR             | GR                       | GP  | C*G | CR                       | GR  | GP | C*G                      | CR      | GR | GP  | C*G  | CR      | GR                                    | GP | C*G |                                |
| CENTRE-COLLEGE |  | PAPER 7                  |    |    |                          | PAPER 8       |    |                          |     |                |                          |     |     |                          |     |    |                          |         |    |     |      |         |                                       |    |     |                                |
|                |  | CR                       | GR | GP | C*G                      | CR            | GR | GP                       | C*G | CR             | GR                       | GP  | C*G | CR                       | GR  | GP | C*G                      | CR      | GR | GP  | C*G  | CR      | GR                                    | GP | C*G |                                |
| 6111253        | YENDHE OMKAR BHASKAR<br>ARCHANA<br>2020016401968727<br>(5)Thane-(690)      | 42471<br> 26F<br> 3.00 F | 8+ | 34 | 42472<br> 40+<br> 3.00 D | 11+           | 51 | 42475<br> 36+<br> 3.00 D | 15+ | 51             | 42480<br> 48E<br> 3.00 D | 11+ | 59  | 42488<br> 33+<br> 3.00 E | 12+ | 45 | ECL702<br> --<br> 1.00 A | 17+     | 38 | 21+ | 9.00 | 9.00    | Unsuccessful<br>20.00 --<br>-- --     |    |     |                                |
|                |  | Total Credit 20.00       |    |    |                          | FINAL CGPI -- |    |                          |     | FINAL GRADE -- |                          |     |     |                          |     |    |                          |         |    |     |      |         |                                       |    |     |                                |
| 6111254        | AUNDHKAR ATHARVA ADVAIT<br>ANJALI<br>2018016402112936<br>(5)Thane-(996)    | 42471<br> 32<br> 3.00 P  | 8+ | 40 | 42472<br> 45+<br> 3.00 D | 10+           | 55 | 42475<br> 32+<br> 3.00 P | 12+ | 44             | 42480<br> 32+<br> 3.00 P | 8+  | 40  | 42489<br> 45+<br> 3.00 C | 16+ | 61 | ECL702<br> --<br> 1.00 A | 19+     | 38 | 19+ | 9.00 | 9.00    | Successful<br>20.00 119.00<br>5.95 -- |    |     |                                |
|                |  | Total Credit 20.00       |    |    |                          | FINAL CGPI -- |    |                          |     | FINAL GRADE -- |                          |     |     |                          |     |    |                          |         |    |     |      |         |                                       |    |     |                                |
| 6111255        | / PANDEY KAVITA GULABCHAND<br>SUNITA<br>2019016402384544<br>(5)Thane-(996) | 42471<br> 32<br> 3.00 P  | 9+ | 41 | 42472<br> 33+<br> 3.00 P | 8+            | 41 | 42475<br> 34+<br> 3.00 E | 13+ | 47             | 42480<br> 34+<br> 3.00 P | 8+  | 42  | 42488<br> 32+<br> 3.00 P | 9+  | 41 | ECL702<br> --<br> 1.00 C | 17+     | 34 | 17+ | 7.00 | 7.00    | Successful<br>20.00 101.00<br>5.05 -- |    |     |                                |
|                |  | Total Credit 20.00       |    |    |                          | FINAL CGPI -- |    |                          |     | FINAL GRADE -- |                          |     |     |                          |     |    |                          |         |    |     |      |         |                                       |    |     |                                |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                       | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |       |                          | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|-------|--------------------------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G                      |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP    | C*G                      |                                |
| 6111256        | PAWAR SARVESH PRABHAT PRACHI<br>2019016402384447<br>(5)Thane-(996) | 42471<br>AA        | 19+ | 19    |       | 42472<br>48+  | 12+ | 60    |       | 42475<br>32+   | 13+ | 45   |       | 42480<br>42+ | 10+ | 52   |       | 42485<br>44+ | 8+  | 52   |       | ECL702<br>-- | 22+ | 42    | ABS<br>20.00 --          |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | C   | 7.00  | 21.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | D   | 6.00 | 18.00 | 3.00         | D   | 6.00 | 18.00 | 1.00         | O   | 10.00 | 10.00                    | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | --                 | 22+ | 44    |       | --            | 20+ | 40    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | --                 | 22+ |       |       | --            | 20+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
| 6111257        | SUTAR ANOJ ASHOK ANKITA<br>2018016402112944<br>(5)Thane-(996)      | 42471<br>9F        | 8E  | 17    |       | 42472<br>34E  | 8+  | 42    |       | 42475<br>21F   | 9+  | 30   |       | 42480<br>32E | 9E  | 41   |       | 42485<br>32+ | 10+ | 42   |       | ECL702<br>-- | 18+ | 35    | Unsuccessful<br>20.00 -- |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00  | 12.00 | 3.00           | F   | 0.00 | 0.00  | 3.00         | P   | 4.00 | 12.00 | 3.00         | P   | 4.00 | 12.00 | 1.00         | B   | 8.00  | 8.00                     | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | --                 | 20+ | 38    |       | --            | 17+ | 34    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | --                 | 18+ |       |       | --            | 17+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00  | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
| 6111258        | AKSHIT SONI FALGUNI<br>2019016402384583<br>(5)Thane-(996)          | 42471<br>21F       | 15+ | 36    |       | 42472<br>AA   | 12+ | 12    |       | 42475<br>32+   | 10+ | 42   |       | 42480<br>AA  | 8+  | 8    |       | 42488<br>33+ | 11+ | 44   |       | ECL702<br>-- | 18+ | 36    | Unsuccessful<br>20.00 -- |                                |
|                |  | 3.00               | F   | 0.00  | 0.00  | 3.00          | F   | 0.00  | 0.00  | 3.00           | P   | 4.00 | 12.00 | 3.00         | F   | 0.00 | 0.00  | 3.00         | P   | 4.00 | 12.00 | 1.00         | B   | 8.00  | 8.00                     | -- --                          |
|                |  | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | --                 | 20+ | 43    |       | --            | 19+ | 38    |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | --                 | 23+ |       |       | --            | 19+ |       |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00  | 9.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |       |                          |                                |

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 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
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| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                            | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4      |     |      |       | PAPER 5      |     |      |       | PAPER 6      |     |      |      | RESULT<br>CR C*G<br>SGPI GRADE |  |  |  |  |  |  |  |
|----------------|---|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|-------|--------------|-----|------|------|--------------------------------|--|--|--|--|--|--|--|
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G   | CR           | GR  | GP   | C*G  |                                |  |  |  |  |  |  |  |
| CENTRE-COLLEGE |   | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
| 6111259        | TAMATTA RAHUL SURESH<br>REKHA<br>2019016402384432<br>(5)Thane-(996)     | 42471<br>14F       | 12+ | 26    |       | 42472<br>32E  | 10+ | 42   |       | 42475<br>32+   | 11+ | 43   |       | 42480<br>37E | 8+  | 45   |       | 42488<br>36+ | 13+ | 49   |       | ECL702<br>-- | 20+ | 38   |      | Unsuccessful<br>20.00 --       |  |  |  |  |  |  |  |
|                |   | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00         | E   | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00 | 1.00         | A   | 9.00 | 9.00 | -- --                          |  |  |  |  |  |  |  |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | --                 | 20+ | 38    |       | --            | 17+ | 34   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | --                 | 18+ |       |       | --            | 17+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | 3.00               | A   | 9.00  | 27.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
| 6111260        | AYAN MUSTAK<br>RAMIZA MUSTAK SIDI<br>2019016402384126<br>(5)Thane-(996) | 42471<br>32E       | 11+ | 43    |       | 42472<br>36+  | 12+ | 48   |       | 42475<br>AA    | 12+ | 12   |       | 42480<br>48+ | 10+ | 58   |       | 42488<br>32+ | 8+  | 40   |       | ECL702<br>-- | 18+ | 36   |      | Unsuccessful<br>20.00 --       |  |  |  |  |  |  |  |
|                |   | 3.00               | P   | 4.00  | 12.00 | 3.00          | E   | 5.00 | 15.00 | 3.00           | F   | 0.00 | 0.00  | 3.00         | D   | 6.00 | 18.00 | 3.00         | P   | 4.00 | 12.00 | 1.00         | B   | 8.00 | 8.00 | -- --                          |  |  |  |  |  |  |  |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | --                 | 19+ | 38    |       | --            | 17+ | 35   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | --                 | 19+ |       |       | --            | 18+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | 3.00               | A   | 9.00  | 27.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
| 6111261        | MITILESH<br>SADHANA<br>2019016402384401<br>(5)Thane-(996)               | 42471<br>37        | 10+ | 47    |       | 42472<br>42+  | 8+  | 50   |       | 42475<br>37    | 8+  | 45   |       | 42480<br>32+ | 8+  | 40   |       | 42485<br>32+ | 9+  | 41   |       | ECL702<br>-- | 17+ | 34   |      | Successful<br>20.00 116.00     |  |  |  |  |  |  |  |
|                |   | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00 | 3.00         | P   | 4.00 | 12.00 | 1.00         | C   | 7.00 | 7.00 | 5.80 --                        |  |  |  |  |  |  |  |
|                |   | ECP701             |     |       |       | ECL701        |     |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | --                 | 22+ | 41    |       | --            | 17+ | 34   |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | --                 | 19+ |       |       | --            | 17+ |      |       |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | 3.00               | O   | 10.00 | 30.00 | 1.00          | C   | 7.00 | 7.00  |                |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |
|                |   | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |              |     |      |       |              |     |      |       |              |     |      |      |                                |  |  |  |  |  |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
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 GRADE : F P E D C B A O

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 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1            |     |       |       | PAPER 2       |     |      |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |     |      |       | PAPER 6 |    |       |       | RESULT<br>CR C*G<br>SGPI GRADE |
|----------------|--|--------------------|-----|-------|-------|---------------|-----|------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|-----|------|-------|---------|----|-------|-------|--------------------------------|
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| CENTRE-COLLEGE |  | PAPER 7            |     |       |       | PAPER 8       |     |      |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total              |     |       |       | Total         |     |      |       | Total          |     |      |       | Total   |     |      |       | Total   |     |      |       | Total   |    |       |       |                                |
|                |  | CR                 | GR  | GP    | C*G   | CR            | GR  | GP   | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP    | C*G   |                                |
| 6111262        | ADWAIT MANOJ DATIR<br>SHARMISHTHA            | 42471              | 19F | 11+   | 30    | 42472         | 32+ | 9+   | 41    | 42475          | 32+ | 13+  | 45    | 42480   | 23F | 9+   | 32    | 42485   | 43+ | 9+   | 52    | ECL702  | -- | 21+   | 40    | Unsuccessful<br>20.00 --       |
|                | 2019016402384513                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | E   | 5.00 | 15.00 | 3.00    | F   | 0.00 | 0.00  | 3.00    | D   | 6.00 | 18.00 | 1.00    | O  | 10.00 | 10.00 | -- --                          |
|                | (5)Thane-(996)                               | ECP701             | --  | 18+   | 41    | ECL701        | --  | 19+  | 38    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 23+   |       |               | --  | 19+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | O   | 10.00 | 30.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6111263        | / MHATRE PRIYANSI JAGDISH<br>SHOBHA - SHOBHA | 42471              | 10F | 11+   | 21    | 42472         | 32+ | 10+  | 42    | 42475          | 33+ | 11+  | 44    | 42480   | 32+ | 11+  | 43    | 42488   | 34E | 8+   | 42    | ECL702  | -- | 21+   | 41    | Unsuccessful<br>20.00 --       |
|                | 2019016402384207                             | 3.00               | F   | 0.00  | 0.00  | 3.00          | P   | 4.00 | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 1.00    | O  | 10.00 | 10.00 | -- --                          |
|                | (5)Thane-(996)                               | ECP701             | --  | 18+   | 38    | ECL701        | --  | 17+  | 36    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 20+   |       |               | --  | 19+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
| 6111264        | RUTWIK SUBODH SANGAONKAR<br>ARPITA           | 42471              | 32+ | 9+    | 41    | 42472         | 33  | 8+   | 41    | 42475          | 32+ | 10+  | 42    | 42480   | 32+ | 11+  | 43    | 42489   | 45+ | 15+  | 60    | ECL702  | -- | 20+   | 38    | Successful<br>20.00 113.00     |
|                | 2018016402112631                             | 3.00               | P   | 4.00  | 12.00 | 3.00          | P   | 4.00 | 12.00 | 3.00           | P   | 4.00 | 12.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | C   | 7.00 | 21.00 | 1.00    | A  | 9.00  | 9.00  | 5.65 --                        |
|                | (5)Thane-(996)                               | ECP701             | --  | 20+   | 38    | ECL701        | --  | 18+  | 36    |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  |                    | --  | 18+   |       |               | --  | 18+  |       |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | 3.00               | A   | 9.00  | 27.00 | 1.00          | B   | 8.00 | 8.00  |                |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |
|                |  | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |     |      |       |         |    |       |       |                                |

NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                               | PAPER 1                |                  |                   |                   | PAPER 2                |                    |                   |                   | PAPER 3                |                    |                   |                   | PAPER 4                |                    |                   |                   | PAPER 5                |                    |                   |                   | PAPER 6                |                     |                   |                   | RESULT<br>CR C*G                      |    |    |     |
|----------------|--|------------------------|------------------|-------------------|-------------------|------------------------|--------------------|-------------------|-------------------|------------------------|--------------------|-------------------|-------------------|------------------------|--------------------|-------------------|-------------------|------------------------|--------------------|-------------------|-------------------|------------------------|---------------------|-------------------|-------------------|---------------------------------------|----|----|-----|
|                |  | CR                     | GR               | GP                | C*G               | CR                     | GR                 | GP                | C*G               | CR                     | GR                 | GP                | C*G               | CR                     | GR                 | GP                | C*G               | CR                     | GR                 | GP                | C*G               | CR                     | GR                  | GP                | C*G               |                                       |    |    |     |
| CENTRE-COLLEGE |  | PAPER 7                |                  |                   |                   | PAPER 8                |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | CR                     | GR               | GP                | C*G               | CR                     | GR                 | GP                | C*G               | CR                     | GR                 | GP                | C*G               | CR                     | GR                 | GP                | C*G               | CR                     | GR                 | GP                | C*G               | CR                     | GR                  | GP                | C*G               | CR                                    | GR | GP | C*G |
| 6111265        | KHUSHAL SOMIT DEY<br>CLOTILDA<br>2019016402384494<br>(5)Thane-(996)        | 42471<br>42+<br>3.00 D | 9+<br>9+<br>6.00 | 51<br>51<br>18.00 | 51<br>51<br>18.00 | 42472<br>33+<br>3.00 P | 11+<br>11+<br>4.00 | 44<br>44<br>12.00 | 44<br>44<br>12.00 | 42475<br>42<br>3.00 D  | 15+<br>15+<br>6.00 | 57<br>57<br>18.00 | 57<br>57<br>18.00 | 42480<br>38+<br>3.00 D | 13+<br>13+<br>6.00 | 51<br>51<br>18.00 | 51<br>51<br>18.00 | 42485<br>40+<br>3.00 D | 11+<br>11+<br>6.00 | 51<br>51<br>18.00 | 51<br>51<br>18.00 | ECL702<br>--<br>1.00 O | 21+<br>21+<br>10.00 | 41<br>41<br>10.00 | 41<br>41<br>10.00 | Successful<br>20.00 129.00<br>6.45 -- |    |    |     |
|                |  | ECP701                 |                  |                   |                   | ECL701                 |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | --                     | 20+              | 39                | 39                | --                     | 17+                | 36                | 36                |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | --                     | 19+              |                   |                   | --                     | 19+                |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | 3.00 A                 | 9.00             | 27.00             | 27.00             | 1.00 B                 | 8.00               | 8.00              | 8.00              |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | Total Credit 20.00     |                  |                   |                   | FINAL CGPI --          |                    |                   |                   | FINAL GRADE --         |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
| 6111266        | MAURYA ASHUTOSH CHANDRAKESH<br>BINDU<br>2019016402384591<br>(5)Thane-(996) | 42471<br>32+<br>3.00 P | 8+<br>8+<br>4.00 | 40<br>40<br>12.00 | 40<br>40<br>12.00 | 42472<br>32+<br>3.00 P | 9+<br>9+<br>4.00   | 41<br>41<br>12.00 | 41<br>41<br>12.00 | 42475<br>34+<br>3.00 P | 9+<br>9+<br>4.00   | 43<br>43<br>12.00 | 43<br>43<br>12.00 | 42480<br>32+<br>3.00 P | 9+<br>9+<br>4.00   | 41<br>41<br>12.00 | 41<br>41<br>12.00 | 42485<br>35<br>3.00 E  | 12+<br>12+<br>5.00 | 47<br>47<br>15.00 | 47<br>47<br>15.00 | ECL702<br>--<br>1.00 A | 20+<br>18+<br>9.00  | 38<br>38<br>9.00  | 38<br>38<br>9.00  | Successful<br>20.00 103.00<br>5.15 -- |    |    |     |
|                |  | ECP701                 |                  |                   |                   | ECL701                 |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | --                     | 18+              | 35                | 35                | --                     | 17+                | 34                | 34                |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | --                     | 17+              |                   |                   | --                     | 17+                |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | 3.00 B                 | 8.00             | 24.00             | 24.00             | 1.00 C                 | 7.00               | 7.00              | 7.00              |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | Total Credit 20.00     |                  |                   |                   | FINAL CGPI --          |                    |                   |                   | FINAL GRADE --         |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
| 6111267        | WAGHMARE YASH BHASKAR<br>KAVITA<br>2019016402384567<br>(5)Thane-(996)      | 42471<br>32+<br>3.00 P | 8+<br>8+<br>4.00 | 40<br>40<br>12.00 | 40<br>40<br>12.00 | 42472<br>37+<br>3.00 E | 11+<br>11+<br>5.00 | 48<br>48<br>15.00 | 48<br>48<br>15.00 | 42475<br>47+<br>3.00 C | 14+<br>14+<br>7.00 | 61<br>61<br>21.00 | 61<br>61<br>21.00 | 42480<br>42+<br>3.00 D | 10+<br>10+<br>6.00 | 52<br>52<br>18.00 | 52<br>52<br>18.00 | 42485<br>49<br>3.00 D  | 10+<br>10+<br>6.00 | 59<br>59<br>18.00 | 59<br>59<br>18.00 | ECL702<br>--<br>1.00 B | 18+<br>19+<br>8.00  | 37<br>37<br>8.00  | 37<br>37<br>8.00  | Successful<br>20.00 129.00<br>6.45 -- |    |    |     |
|                |  | ECP701                 |                  |                   |                   | ECL701                 |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | --                     | 20+              | 42                | 42                | --                     | 17+                | 34                | 34                |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | --                     | 22+              |                   |                   | --                     | 17+                |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | 3.00 O                 | 10.00            | 30.00             | 30.00             | 1.00 C                 | 7.00               | 7.00              | 7.00              |                        |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |
|                |  | Total Credit 20.00     |                  |                   |                   | FINAL CGPI --          |                    |                   |                   | FINAL GRADE --         |                    |                   |                   |                        |                    |                   |                   |                        |                    |                   |                   |                        |                     |                   |                   |                                       |    |    |     |







|                  |                    |                  |                  |                  |                  |                  |       |
|------------------|--------------------|------------------|------------------|------------------|------------------|------------------|-------|
| 2020016402042105 | 3.00 F 0.00 0.00   | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 1.00 C 7.00 7.00 | -- -- |
| (22)Vasai-(823)  | ECP701             | ECL701           |                  |                  |                  |                  |       |
|                  | -- 16+ 29          | -- 10+ 23        |                  |                  |                  |                  |       |
|                  | -- 13+             | -- 13+           |                  |                  |                  |                  |       |
|                  | 3.00 D 6.00 18.00  | 1.00 E 5.00 5.00 |                  |                  |                  |                  |       |
|                  | Total Credit 20.00 |                  | FINAL CGPI --    | FINAL GRADE --   |                  |                  |       |

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 / - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00  
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 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |  
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| SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT     |    |
|----------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|------------|----|
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |            | CR |
|          | Mother Name           | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G     |    |
|          | PRN.                  |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     | SGPI GRADE |    |
|          | CENTRE-COLLEGE        | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |            |    |
|          |                       | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |            |    |
|          |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |            |    |

|         |                              |                    |                   |                  |                   |                   |                  |  |              |
|---------|------------------------------|--------------------|-------------------|------------------|-------------------|-------------------|------------------|--|--------------|
| 6111274 | SAINATH ANANT MORE SANJIVANI | 42471              | 42472             | 42474            | 42480             | 42485             | ECL702           |  | Unsuccessful |
|         |                              | 4F 8E 12           | 32E 13E 45        | 25F 11E 36       | 34E 9E 43         | 32E 12E 44        | -- 16+ 26        |  | 20.00 --     |
|         |                              |                    |                   |                  |                   |                   | -- 10+           |  |              |
|         | 2020016402040497             | 3.00 F 0.00 0.00   | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 1.00 D 6.00 6.00 |  | -- --        |
|         | (22)Vasai-(823)              | ECP701             | ECL701            |                  |                   |                   |                  |  |              |
|         |                              | -- 12E 23          | -- 15+ 25         |                  |                   |                   |                  |  |              |
|         |                              | -- 11E             | -- 10+            |                  |                   |                   |                  |  |              |
|         |                              | 3.00 E 5.00 15.00  | 1.00 D 6.00 6.00  |                  |                   |                   |                  |  |              |
|         |                              | Total Credit 20.00 |                   | FINAL CGPI --    | FINAL GRADE --    |                   |                  |  |              |

|         |                                   |                    |                   |                   |                   |                   |                  |  |              |
|---------|-----------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|--|--------------|
| 6111275 | PALKAR AKSHAY SHRAVANKUMAR VIJAYA | 42471              | 42472             | 42474             | 42480             | 42485             | ECL702           |  | Successful   |
|         |                                   | 39+ 11+ 50         | 43+ 11+ 54        | 38+ 15+ 53        | 32+ 13 45         | 51+ 12+ 63        | -- 15+ 36        |  | 20.00 136.00 |
|         |                                   |                    |                   |                   |                   |                   | -- 21+           |  |              |
|         | 2020016402039962                  | 3.00 D 6.00 18.00  | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 3.00 C 7.00 21.00 | 1.00 B 8.00 8.00 |  | 6.80 --      |
|         | (22)Vasai-(823)                   | ECP701             | ECL701            |                   |                   |                   |                  |  |              |
|         |                                   | -- 22+ 43          | -- 16+ 37         |                   |                   |                   |                  |  |              |
|         |                                   | -- 21+             | -- 21+            |                   |                   |                   |                  |  |              |
|         |                                   | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                   |                   |                   |                  |  |              |
|         |                                   | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                   |                  |  |              |

|         |                               |                    |                   |                   |                   |                   |                  |              |
|---------|-------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6111276 | PANDEY VISHAL RAMKUMAR POONAM | 42471              | 42472             | 42474             | 42480             | 42485             | ECL702           | Unsuccessful |
|         |                               | 6F 8E 14           | 37+ 13E 50        | 32E 12E 44        | 47E 11E 58        | 55+ 5!+ 60        | -- 12+ 23        | 20.00 --     |
|         | 2020016402042337              | 3.00 F 0.00 0.00   | 3.00 D 6.00 18.00 | 3.00 P 4.00 12.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 1.00 E 5.00 5.00 | -- --        |
|         | (22)Vasai-(823)               | ECP701             | ECL701            |                   |                   |                   |                  |              |
|         |                               | -- 18E 34          | -- 10+ 21         |                   |                   |                   |                  |              |
|         |                               | -- 16E             | -- 11+            |                   |                   |                   |                  |              |
|         |                               | 3.00 C 7.00 21.00  | 1.00 P 4.00 4.00  |                   |                   |                   |                  |              |
|         |                               | Total Credit 20.00 |                   | FINAL CGPI --     |                   | FINAL GRADE --    |                  |              |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL, P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                          |                    |                    |                   |                  |                   |                  |          |
|---------|--------------------------|--------------------|--------------------|-------------------|------------------|-------------------|------------------|----------|
| 6111277 | ONKAR VIKAS PETHE MANALI | 42471              | 42472              | 42474             | 42480            | 42485             | ECL702           | ABS      |
|         |                          | 38+ 11+ 49         | 34+ 10+ 44         | 32+ 11+ 43        | AA 9+ 9          | 39+ 14+ 53        | -- 16+ 39        | 20.00 -- |
|         | 2020016402039881         | 3.00 E 5.00 15.00  | 3.00 P 4.00 12.00  | 3.00 P 4.00 12.00 | 3.00 F 0.00 0.00 | 3.00 D 6.00 18.00 | 1.00 A 9.00 9.00 | -- --    |
|         | (22)Vasai-(823)          | ECP701             | ECL701             |                   |                  |                   |                  |          |
|         |                          | -- 21+ 43          | -- 18+ 40          |                   |                  |                   |                  |          |
|         |                          | -- 22+             | -- 22+             |                   |                  |                   |                  |          |
|         |                          | 3.00 O 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                  |                   |                  |          |
|         |                          | Total Credit 20.00 |                    | FINAL CGPI --     |                  | FINAL GRADE --    |                  |          |

|         |                               |                   |                   |                   |                   |                   |                    |              |
|---------|-------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------|
| 6111278 | TIWARI SACHIN UMASHANKAR USHA | 42471             | 42472             | 42474             | 42480             | 42485             | ECL702             | Successful   |
|         |                               | 34+ 11+ 45        | 35+ 10+ 45        | 35+ 11+ 46        | 44 10+ 54         | 51+ 11+ 62        | -- 21+ 44          | 20.00 133.00 |
|         | 2020016402040095              | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 1.00 O 10.00 10.00 | 6.65 --      |
|         | (22)Vasai-(823)               | ECP701            | ECL701            |                   |                   |                   |                    |              |

|              |     |       |       |                |    |
|--------------|-----|-------|-------|----------------|----|
| --           | 23+ | 47    | --    | 17+            | 39 |
| --           | 24+ |       | --    | 22+            |    |
| 13.00        | O   | 10.00 | 30.00 | 11.00          | A  |
|              |     | 9.00  | 9.00  |                |    |
| Total Credit |     |       | 20.00 | FINAL CGPI --  |    |
|              |     |       |       | FINAL GRADE -- |    |

|         |                             |              |        |       |       |               |        |                |       |      |     |      |       |      |    |      |       |      |    |       |        |      |   |      |      |      |    |
|---------|-----------------------------|--------------|--------|-------|-------|---------------|--------|----------------|-------|------|-----|------|-------|------|----|------|-------|------|----|-------|--------|------|---|------|------|------|----|
| 6111279 | TIWRAMKAR NAYAN ANANT SNEHA | 42471        | 42472  | 42474 | 42480 | 42485         | ECL702 | Successful     |       |      |     |      |       |      |    |      |       |      |    |       |        |      |   |      |      |      |    |
|         |                             | 44+          | 8      | 52    | 32+   | 13            | 45     | 37+            | 13    | 50   | 32+ | 12   | 44    | 32+  | 12 | 44   | --    | 12   | 22 | 20.00 | 103.00 |      |   |      |      |      |    |
|         | 2019016402213501            | 13.00        | D      | 6.00  | 18.00 | 3.00          | E      | 5.00           | 15.00 | 3.00 | D   | 6.00 | 18.00 | 3.00 | P  | 4.00 | 12.00 | 3.00 | P  | 4.00  | 12.00  | 1.00 | P | 4.00 | 4.00 | 5.15 | -- |
|         | (22)Vasai-(823)             | ECP701       | ECL701 |       |       |               |        |                |       |      |     |      |       |      |    |      |       |      |    |       |        |      |   |      |      |      |    |
|         |                             | --           | 15     | 27    | --    | 15+           | 26     |                |       |      |     |      |       |      |    |      |       |      |    |       |        |      |   |      |      |      |    |
|         |                             | --           | 12     |       | --    | 11+           |        |                |       |      |     |      |       |      |    |      |       |      |    |       |        |      |   |      |      |      |    |
|         |                             | 13.00        | D      | 6.00  | 18.00 | 1.00          | D      | 6.00           | 6.00  |      |     |      |       |      |    |      |       |      |    |       |        |      |   |      |      |      |    |
|         |                             | Total Credit |        |       | 20.00 | FINAL CGPI -- |        | FINAL GRADE -- |       |      |     |      |       |      |    |      |       |      |    |       |        |      |   |      |      |      |    |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT<br>CR C*G<br>SGPI GRADE |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------------------------------|
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G |                                |

|         |                                |              |        |       |       |               |        |                |       |      |     |      |       |      |     |      |      |      |    |       |       |      |   |      |      |    |    |
|---------|--------------------------------|--------------|--------|-------|-------|---------------|--------|----------------|-------|------|-----|------|-------|------|-----|------|------|------|----|-------|-------|------|---|------|------|----|----|
| 6111280 | DANDEKAR JANMESH KISHOR KAVITA | 42471        | 42472  | 42475 | 42480 | 42489         | ECL702 | Unsuccessful   |       |      |     |      |       |      |     |      |      |      |    |       |       |      |   |      |      |    |    |
|         |                                | 13F          | 15+    | 28    | 38E   | 14+           | 52     | 32E            | 12+   | 44   | 22F | 11+  | 33    | 32+  | 15+ | 47   | --   | 14+  | 32 | 20.00 | --    |      |   |      |      |    |    |
|         | 2020016402245326               | 13.00        | F      | 0.00  | 0.00  | 3.00          | D      | 6.00           | 18.00 | 3.00 | P   | 4.00 | 12.00 | 3.00 | F   | 0.00 | 0.00 | 3.00 | E  | 5.00  | 15.00 | 1.00 | C | 7.00 | 7.00 | -- | -- |
|         | (26)Wada-(991)                 | ECP701       | ECL701 |       |       |               |        |                |       |      |     |      |       |      |     |      |      |      |    |       |       |      |   |      |      |    |    |
|         |                                | --           | 20+    | 39    | --    | 16+           | 36     |                |       |      |     |      |       |      |     |      |      |      |    |       |       |      |   |      |      |    |    |
|         |                                | --           | 19+    |       | --    | 20+           |        |                |       |      |     |      |       |      |     |      |      |      |    |       |       |      |   |      |      |    |    |
|         |                                | 13.00        | A      | 9.00  | 27.00 | 1.00          | B      | 8.00           | 8.00  |      |     |      |       |      |     |      |      |      |    |       |       |      |   |      |      |    |    |
|         |                                | Total Credit |        |       | 20.00 | FINAL CGPI -- |        | FINAL GRADE -- |       |      |     |      |       |      |     |      |      |      |    |       |       |      |   |      |      |    |    |

|         |  |       |       |       |       |       |        |              |     |    |     |     |    |     |     |    |    |     |    |       |    |
|---------|--|-------|-------|-------|-------|-------|--------|--------------|-----|----|-----|-----|----|-----|-----|----|----|-----|----|-------|----|
| 6111281 | DHANGAR ROSHAN JAGDISH SUREKHA JAGDISH DHANGAR | 42471 | 42472 | 42475 | 42480 | 42489 | ECL702 | Unsuccessful |     |    |     |     |    |     |     |    |    |     |    |       |    |
|         |  | 16F   | 15+   | 31    | 28F   | 15+   | 43     | 33+          | 13+ | 46 | 23F | 16+ | 39 | 32+ | 17+ | 49 | -- | 12+ | 29 | 20.00 | -- |

|                  |                    |                  |                   |                  |                   |        |       |
|------------------|--------------------|------------------|-------------------|------------------|-------------------|--------|-------|
| 2020016402245334 | 3.00 F 0.00 0.00   | 3.00 F 0.00 0.00 | 3.00 E 5.00 15.00 | 3.00 F 0.00 0.00 | 3.00 E 5.00 15.00 | -- 17+ | -- -- |
| (26)Wada-(991)   | ECP701             | ECL701           |                   |                  |                   |        |       |
|                  | -- 21+ 41          | -- 17+ 36        |                   |                  |                   |        |       |
|                  | -- 20+             | -- 19+           |                   |                  |                   |        |       |
|                  | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00 |                   |                  |                   |        |       |
|                  | Total Credit 20.00 |                  | FINAL CGPI --     | FINAL GRADE --   |                   |        |       |

|                               |                    |                   |                   |                   |                   |                  |              |
|-------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6111282 / BHOIR SEJAL SANJEEV | 42471              | 42472             | 42475             | 42480             | 42489             | ECL702           | Successful   |
| BEBI                          | 32 14+ 46          | 46+ 13+ 59        | 54+ 11+ 65        | 40 10+ 50         | 32+ 16+ 48        | -- 15+ 35        | 20.00 130.00 |
|                               |                    |                   |                   |                   |                   | -- 20+           |              |
| 2020016402245357              | 3.00 E 5.00 15.00  | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 3.00 E 5.00 15.00 | 1.00 B 8.00 8.00 | 6.50 --      |
| (26)Wada-(991)                | ECP701             | ECL701            |                   |                   |                   |                  |              |
|                               | -- 19+ 39          | -- 19+ 37         |                   |                   |                   |                  |              |
|                               | -- 20+             | -- 18+            |                   |                   |                   |                  |              |
|                               | 3.00 A 9.00 27.00  | 1.00 B 8.00 8.00  |                   |                   |                   |                  |              |
|                               | Total Credit 20.00 |                   | FINAL CGPI --     | FINAL GRADE --    |                   |                  |              |

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 | ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 | 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 | 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 | 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO.    | NAME OF THE CANDIDATE | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|-------------|-----------------------|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
| Mother Name | PRN.                  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|             |                       | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |

|                                     |                    |                   |                   |                   |                   |                  |              |
|-------------------------------------|--------------------|-------------------|-------------------|-------------------|-------------------|------------------|--------------|
| 6111283 / CHAUDHARI SWAPNALI EKNATH | 42471              | 42472             | 42475             | 42480             | 42489             | ECL702           | Successful   |
| RANJANA                             | 45 16+ 61          | 32+ 14+ 46        | 46+ 12+ 58        | 47 15+ 62         | 43+ 14+ 57        | -- 13+ 32        | 20.00 138.00 |
|                                     |                    |                   |                   |                   |                   | -- 19+           |              |
| 2020016402245342                    | 3.00 C 7.00 21.00  | 3.00 E 5.00 15.00 | 3.00 D 6.00 18.00 | 3.00 C 7.00 21.00 | 3.00 D 6.00 18.00 | 1.00 C 7.00 7.00 | 6.90 --      |
| (26)Wada-(991)                      | ECP701             | ECL701            |                   |                   |                   |                  |              |
|                                     | -- 18+ 40          | -- 18+ 35         |                   |                   |                   |                  |              |
|                                     | -- 22+             | -- 17+            |                   |                   |                   |                  |              |
|                                     | 3.00 O 10.00 30.00 | 1.00 B 8.00 8.00  |                   |                   |                   |                  |              |

|         |                                | Total Credit 20.00 |             |                    | FINAL CGPI --     |                   |                   | FINAL GRADE --     |  |  |  |  |  |            |              |  |  |
|---------|--------------------------------|--------------------|-------------|--------------------|-------------------|-------------------|-------------------|--------------------|--|--|--|--|--|------------|--------------|--|--|
| 6111284 | NAVARAT RUTVIK RAJENDRA RASIKA | 42471              | 42472       | 42474              | 42480             | 42488             | ECL702            |                    |  |  |  |  |  | Successful |              |  |  |
|         |                                | 47                 | 14+ 61      | 32+ 15+ 47         | 43+ 12+ 55        | 39+ 12+ 51        | 45+ 13+ 58        | -- 21+ 42          |  |  |  |  |  |            | 20.00 140.00 |  |  |
|         | 2020016402244586               | 3.00 C             | 7.00 21.00  | 3.00 E 5.00 15.00  | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 3.00 D 6.00 18.00 | 1.00 O 10.00 10.00 |  |  |  |  |  |            | 7.00 --      |  |  |
|         | (41)Guhaghar-(978)             | ECP701             | ECL701      |                    |                   |                   |                   |                    |  |  |  |  |  |            |              |  |  |
|         |                                | -- 23+ 45          | -- 22+ 44   |                    |                   |                   |                   |                    |  |  |  |  |  |            |              |  |  |
|         |                                | -- 22+             | -- 22+      |                    |                   |                   |                   |                    |  |  |  |  |  |            |              |  |  |
|         |                                | 3.00 O             | 10.00 30.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                    |  |  |  |  |  |            |              |  |  |
|         |                                | Total Credit 20.00 |             |                    | FINAL CGPI --     |                   |                   | FINAL GRADE --     |  |  |  |  |  |            |              |  |  |

|           |                              |                    |            |                    |                   |                   |                   |                  |  |  |  |  |  |              |          |  |  |
|-----------|------------------------------|--------------------|------------|--------------------|-------------------|-------------------|-------------------|------------------|--|--|--|--|--|--------------|----------|--|--|
| 6111285 / | SRUSHTI SANDIP DEOKAR SANIKA | 42471              | 42472      | 42474              | 42480             | 42488             | ECL702            |                  |  |  |  |  |  | Unsuccessful |          |  |  |
|           |                              | 17F                | 11+ 28     | 32E 9+ 41          | 32+ 10+ 42        | 34+ 9+ 43         | 36+ 11+ 47        | -- 20+ 39        |  |  |  |  |  |              | 20.00 -- |  |  |
|           | 2018016401943263             | 3.00 F             | 0.00 0.00  | 3.00 P 4.00 12.00  | 3.00 P 4.00 12.00 | 3.00 P 4.00 12.00 | 3.00 E 5.00 15.00 | 1.00 A 9.00 9.00 |  |  |  |  |  |              | -- --    |  |  |
|           | (41)Guhaghar-(978)           | ECP701             | ECL701     |                    |                   |                   |                   |                  |  |  |  |  |  |              |          |  |  |
|           |                              | -- 21+ 39          | -- 21+ 42  |                    |                   |                   |                   |                  |  |  |  |  |  |              |          |  |  |
|           |                              | -- 18+             | -- 21+     |                    |                   |                   |                   |                  |  |  |  |  |  |              |          |  |  |
|           |                              | 3.00 A             | 9.00 27.00 | 1.00 O 10.00 10.00 |                   |                   |                   |                  |  |  |  |  |  |              |          |  |  |
|           |                              | Total Credit 20.00 |            |                    | FINAL CGPI --     |                   |                   | FINAL GRADE --   |  |  |  |  |  |              |          |  |  |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

29/12/2023

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University of Mumbai, Mumbai  
 OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Electronics and Telecommunication Engineering)- B.E. C-Scheme - Sem VII HELD IN Summer Session 2023 Result Declaration Date:11 Aug 2023

42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
 ECP701-Major Project-I: PrCA 25/10 TwCA 25/10 50/0 | ECL701-Microwave Engineering Laboratory: PrCA 25/10 TwCA 25/10 50/0 | 42473-Efficient Architectures for DSP Algorithms: ThUA 80/32 ThCA 20/8 100/0 |  
 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE<br>Mother Name<br>PRN. | PAPER 1 |    |    |     | PAPER 2 |    |    |     | PAPER 3 |    |    |     | PAPER 4 |    |    |     | PAPER 5 |    |    |     | PAPER 6 |    |    |     | RESULT |    |    |     |            |
|----------|--|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|---------|----|----|-----|--------|----|----|-----|------------|
|          |  | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | Total   |    |    |     | CR C*G |    |    |     |            |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR      | GR | GP | C*G | CR     | GR | GP | C*G | SGPI GRADE |
|          | CENTRE-COLLEGE                               | PAPER 7 |    |    |     | PAPER 8 |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |  | Total   |    |    |     | Total   |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |
|          |  | CR      | GR | GP | C*G | CR      | GR | GP | C*G |         |    |    |     |         |    |    |     |         |    |    |     |         |    |    |     |        |    |    |     |            |

|         |                                |        |           |                  |                  |                  |                  |                |  |  |  |  |  |              |          |  |  |
|---------|--------------------------------|--------|-----------|------------------|------------------|------------------|------------------|----------------|--|--|--|--|--|--------------|----------|--|--|
| 6111286 | JOSHI SHREYAS SHEKHAR SHARVARI | 42471  | 42472     | 42474            | 42480            | 42488            | ECL702           |                |  |  |  |  |  | Unsuccessful |          |  |  |
|         |                                | 43E    | AA 43     | 38E AA 38        | 39+ AA 39        | 40+ AA 40        | 32+ AA 32        | -- AA AA       |  |  |  |  |  |              | 20.00 -- |  |  |
|         | 2022016402097487               | 3.00 F | 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 3.00 F 0.00 0.00 | 1.00 F 0.00 AB |  |  |  |  |  |              | -- --    |  |  |







|         |                                    | Total              |     |      |       | Total         |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|---------|------------------------------------|--------------------|-----|------|-------|---------------|-----|------|-------|----------------|-----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|-----|-------|-------|--------------|----|
|         |                                    | CR                 | GR  | GP   | C*G   | CR            | GR  | GP   | C*G   |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
| 6111292 | SUGDARE PRATIK NANDKUMAR JAYASHREE | 42471              |     |      |       | 42472         |     |      |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |       |       | Successful   |    |
|         |                                    | 32                 | 8+  |      | 40    | 43+           | 8+  |      | 51    | 37+            | 10+ |      | 47    | 32+   | 10+ |      | 42    | 39+   | 12+ |      | 51    | --     | 23+ | 42    | 20.00 | 112.00       |    |
|         | 2020016401967287                   | 3.00               | P   | 4.00 | 12.00 | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | O   | 10.00 | 10.00 | 5.60         | -- |
|         | (5)Thane-(689)                     | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | --                 | 16+ |      | 31    | --            | 12+ |      | 27    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | --                 | 15+ |      |       | --            | 15+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | 3.00               | C   | 7.00 | 21.00 | 1.00          | D   | 6.00 | 6.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
| 6111293 | HARE PRATIK RAJESH RIYA            | 42471              |     |      |       | 42472         |     |      |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |       |       | Unsuccessful |    |
|         |                                    | 11F                | 8+  |      | 19    | 39E           | 10+ |      | 49    | 39+            | 8E  |      | 47    | 32E   | 9+  |      | 41    | AA    | 9+  |      | 9     | --     | 17+ | 39    | 20.00 | --           |    |
|         | 2020016401967361                   | 3.00               | F   | 0.00 | 0.00  | 3.00          | E   | 5.00 | 15.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | F   | 0.00 | 0.00  | 1.00   | A   | 9.00  | 9.00  | --           | -- |
|         | (5)Thane-(689)                     | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | --                 | 18+ |      | 37    | --            | 20+ |      | 38    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | --                 | 19+ |      |       | --            | 18+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | 3.00               | B   | 8.00 | 24.00 | 1.00          | A   | 9.00 | 9.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
| 6111294 | THERATTIL DHAVAL RAMESH HANSA      | 42471              |     |      |       | 42472         |     |      |       | 42475          |     |      |       | 42480 |     |      |       | 42485 |     |      |       | ECL702 |     |       |       | Unsuccessful |    |
|         |                                    | 18F                | 8+  |      | 26    | 43+           | 15+ |      | 58    | 36+            | 10E |      | 46    | AA    | 9+  |      | 9     | 33+   | 13+ |      | 46    | --     | 19+ | 38    | 20.00 | --           |    |
|         | 2020016401967306                   | 3.00               | F   | 0.00 | 0.00  | 3.00          | D   | 6.00 | 18.00 | 3.00           | E   | 5.00 | 15.00 | 3.00  | F   | 0.00 | 0.00  | 3.00  | E   | 5.00 | 15.00 | 1.00   | A   | 9.00  | 9.00  | --           | -- |
|         | (5)Thane-(689)                     | ECP701             |     |      |       | ECL701        |     |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | --                 | 18+ |      | 29    | --            | 13+ |      | 25    |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | --                 | 11+ |      |       | --            | 12+ |      |       |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | 3.00               | D   | 6.00 | 18.00 | 1.00          | D   | 6.00 | 6.00  |                |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |
|         |                                    | Total Credit 20.00 |     |      |       | FINAL CGPI -- |     |      |       | FINAL GRADE -- |     |      |       |       |     |      |       |       |     |      |       |        |     |       |       |              |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 äC:sum of credit points GPA: äCG /äC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

University of Mumbai, Mumbai

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42471-Microwave Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42472-Mobile Communication System: ThUA 80/32 ThCA 20/8 100/0 | ECL702-Mobile Communication System Laboratory: PrCA 25/10 TwCA 25/10 50/0 |  
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 42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

| NO.            | Mother Name<br>PRN.             | Total              |     |       |       | Total         |    |      |       | Total          |    |      |       | Total |     |      |       | Total |     |      |       | CR C*G | SGPI GRADE |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|----------------|---------------------------------|--------------------|-----|-------|-------|---------------|----|------|-------|----------------|----|------|-------|-------|-----|------|-------|-------|-----|------|-------|--------|------------|------|------|----|----|----|-----|----|----|----|-----|----|-------|------------|------------|--------|
|                |                                 | CR                 | GR  | GP    | C*G   | CR            | GR | GP   | C*G   | CR             | GR | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
| CENTRE-COLLEGE |                                 | PAPER 7            |     |       |       | PAPER 8       |    |      |       |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | Total              |     |       |       | Total         |    |      |       |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | CR                 | GR  | GP    | C*G   | CR            | GR | GP   | C*G   | CR             | GR | GP   | C*G   | CR    | GR  | GP   | C*G   | CR    | GR  | GP   | C*G   | CR     | GR         | GP   | C*G  | CR | GR | GP | C*G | CR | GR | GP | C*G | CR | GR    | GP         | C*G        |        |
| 6111295        | SIDDHANT GHADGE<br>UMA          | 42471              |     |       |       | 42472         |    |      |       | 42476          |    |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |      |      |    |    |    |     |    |    |    |     |    |       | Successful |            |        |
|                |                                 | 32+                | 10  |       | 42    | 40            | 10 |      | 50    | 56             | 9+ |      | 65    | 32    | 8+  |      | 40    | 40+   | 11+ |      | 51    | --     |            | 16+  |      | 35 |    |    |     |    |    |    |     |    | 20.00 | 125.00     |            |        |
|                | 2019016402457297                | 3.00               | P   | 4.00  | 12.00 | 3.00          | D  | 6.00 | 18.00 | 3.00           | C  | 7.00 | 21.00 | 3.00  | P   | 4.00 | 12.00 | 3.00  | D   | 6.00 | 18.00 | 1.00   | B          | 8.00 | 8.00 |    |    |    |     |    |    |    |     |    | 6.25  | --         |            |        |
|                | (1)Mumbai-(10)                  | ECP701             |     |       |       | ECL701        |    |      |       |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | --                 |     | 20+   | 41    | --            |    | 12+  | 25    |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | --                 |     | 21+   |       | --            |    | 13+  |       |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | 3.00               | O   | 10.00 | 30.00 | 1.00          | D  | 6.00 | 6.00  |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
| 6111296        | GOVIL KANISHK DHIRESH<br>BINDU  | 42471              |     |       |       | 42472         |    |      |       | 42475          |    |      |       | 42478 |     |      |       |       |     |      |       | ECL702 |            |      |      |    |    |    |     |    |    |    |     |    |       | Successful |            |        |
|                |                                 | 32+                | 10+ |       | 42    | 36            | 8+ |      | 44    | 47+            | 13 |      | 60    | 32    | 13+ |      | 45    | 35+   | 11+ |      | 46    | --     |            | 21+  |      | 38 |    |    |     |    |    |    |     |    |       | 20.00      | 109.00     |        |
|                | 2017016402288674                | 3.00               | P   | 4.00  | 12.00 | 3.00          | P  | 4.00 | 12.00 | 3.00           | C  | 7.00 | 21.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | A          | 9.00 | 9.00 |    |    |    |     |    |    |    |     |    |       | 5.45       | --         |        |
|                | (5)Thane-(690)                  | ECP701             |     |       |       | ECL701        |    |      |       |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | --                 |     | 13+   | 26    | --            |    | 17+  | 30    |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | --                 |     | 13+   |       | --            |    | 13+  |       |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | 3.00               | D   | 6.00  | 18.00 | 1.00          | C  | 7.00 | 7.00  |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
| 6111297        | MISAL OM DNYANESHWAR<br>SHARADA | 42471              |     |       |       | 42472         |    |      |       | 42475          |    |      |       | 42480 |     |      |       |       |     |      |       | ECL702 |            |      |      |    |    |    |     |    |    |    |     |    |       |            | Successful |        |
|                |                                 | 32+                | 9+  |       | 41    | 39            | 8+ |      | 47    | 35+            | 8+ |      | 43    | 38+   | 9   |      | 47    | 41+   | 8+  |      | 49    | --     |            | 17+  |      | 36 |    |    |     |    |    |    |     |    |       |            | 20.00      | 102.00 |
|                | 2018016400688022                | 3.00               | P   | 4.00  | 12.00 | 3.00          | E  | 5.00 | 15.00 | 3.00           | P  | 4.00 | 12.00 | 3.00  | E   | 5.00 | 15.00 | 3.00  | E   | 5.00 | 15.00 | 1.00   | B          | 8.00 | 8.00 |    |    |    |     |    |    |    |     |    |       |            | 5.10       | --     |
|                | (5)Thane-(690)                  | ECP701             |     |       |       | ECL701        |    |      |       |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | --                 |     | 14+   | 29    | --            |    | 16+  | 32    |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | --                 |     | 15+   |       | --            |    | 16+  |       |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | 3.00               | D   | 6.00  | 18.00 | 1.00          | C  | 7.00 | 7.00  |                |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |
|                |                                 | Total Credit 20.00 |     |       |       | FINAL CGPI -- |    |      |       | FINAL GRADE -- |    |      |       |       |     |      |       |       |     |      |       |        |            |      |      |    |    |    |     |    |    |    |     |    |       |            |            |        |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
äC:sum of credit points GPA: äCG /äC  
MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
GRADE : F P E D C B A O  
GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

| SEAT NO.       | NAME OF THE CANDIDATE<br>Mother Name<br>PRN.                         | PAPER 1            |     |       | PAPER 2       |      |    | PAPER 3        |       |      | PAPER 4      |      |       | PAPER 5      |     |      | PAPER 6      |      |    | RESULT<br>CR C*G<br>SGPI GRADE |       |      |   |       |       |       |    |
|----------------|--|--------------------|-----|-------|---------------|------|----|----------------|-------|------|--------------|------|-------|--------------|-----|------|--------------|------|----|--------------------------------|-------|------|---|-------|-------|-------|----|
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR           | GP   | C*G   | CR           | GR  | GP   | C*G          | CR   | GR |                                | GP    | C*G  |   |       |       |       |    |
| CENTRE-COLLEGE |  | PAPER 7            |     |       | PAPER 8       |      |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | Total              |     |       | Total         |      |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | CR                 | GR  | GP    | C*G           | CR   | GR | GP             | C*G   | CR   | GR           | GP   | C*G   | CR           | GR  | GP   | C*G          | CR   | GR | GP                             | C*G   |      |   |       |       |       |    |
| 6111298        | MOHITE SAMEER DATTATRAYA VIDYA<br>2018016400687734<br>(5)Thane-(690) | 42471<br>32+       | 9+  | 41    | 42472<br>49   | 8+   | 57 | 42475<br>33+   | 11+   | 44   | 42480<br>58  | 11   | 69    | 42488<br>49+ | 8+  | 57   | ECL702<br>-- | 17+  | 33 | Successful<br>20.00 113.00     |       |      |   |       |       |       |    |
|                |  | 3.00               | P   | 4.00  | 12.00         | 3.00 | D  | 6.00           | 18.00 | 3.00 | P            | 4.00 | 12.00 | 3.00         | C   | 7.00 | 21.00        | 3.00 | D  | 6.00                           | 18.00 | 1.00 | C | 7.00  | 7.00  | 5.65  | -- |
|                |  | ECP701             |     |       | ECL701        |      |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | --                 | 14+ | 29    | --            | 13+  | 31 |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | --                 | 15+ |       | --            | 18+  |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | 3.00               | D   | 6.00  | 18.00         | 1.00 | C  | 7.00           | 7.00  |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
| 6111299        | TEJAS HARESH SAWANT UMA<br>2019016401838842<br>(1)Mumbai-(356)       | 42471<br>AA        | 8+  | 8     | 42472<br>34+  | 12+  | 46 | 42475<br>36+   | 11+   | 47   | 42479<br>32+ | 12+  | 44    | 42488<br>32+ | 15+ | 47   | ECL702<br>-- | 21+  | 42 | ABS<br>20.00 --                |       |      |   |       |       |       |    |
|                |  | 3.00               | F   | 0.00  | 0.00          | 3.00 | E  | 5.00           | 15.00 | 3.00 | E            | 5.00 | 15.00 | 3.00         | P   | 4.00 | 12.00        | 3.00 | E  | 5.00                           | 15.00 | 1.00 | O | 10.00 | 10.00 | -- -- |    |
|                |  | ECP701             |     |       | ECL701        |      |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | --                 | 21+ | 42    | --            | 19+  | 39 |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | --                 | 21+ |       | --            | 20+  |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | A  | 9.00           | 9.00  |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | Total Credit 20.00 |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
| Remark: PPR    |  |                    |     |       |               |      |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
| 6111300        | SHERE YASH RAJKUMAR ASHA<br>2019016402185182<br>(1)Mumbai-(532)      | 42471<br>RR        | 12+ | RR    | 42472<br>38+  | 8+   | 46 | 42476<br>34+   | 14+   | 48   | 42480<br>38+ | 9+   | 47    | 42488<br>48+ | 12+ | 60   | ECL702<br>-- | 17+  | 35 | RR<br>20.00 --                 |       |      |   |       |       |       |    |
|                |  | 3.00               | F   | 0.00  | RR            | 3.00 | E  | 5.00           | 15.00 | 3.00 | E            | 5.00 | 15.00 | 3.00         | E   | 5.00 | 15.00        | 3.00 | C  | 7.00                           | 21.00 | 1.00 | B | 8.00  | 8.00  | -- -- |    |
|                |  | ECP701             |     |       | ECL701        |      |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | --                 | 24+ | 48    | --            | 20+  | 40 |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | --                 | 24+ |       | --            | 20+  |    |                |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | 3.00               | O   | 10.00 | 30.00         | 1.00 | O  | 10.00          | 10.00 |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |
|                |  | Total Credit --    |     |       | FINAL CGPI -- |      |    | FINAL GRADE -- |       |      |              |      |       |              |     |      |              |      |    |                                |       |      |   |       |       |       |    |

/ - FEMALE, # - 0.229A,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
 NULL-NULL & VOID, G:Grade C\*G:Gradepoints C:credits CP:credit points aCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668  
 aC:sum of credit points GPA: aCG /aC  
 MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100  
 GRADE : F P E D C B A O  
 GRADE POINT : 0.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00

42474-Deep Learning: ThUA 80/32 ThCA 20/8 100/0 | 42475-Cloud Computing and Security: ThUA 80/32 ThCA 20/8 100/0 | 42476-Big Data Analytics: ThUA 80/32 ThCA 20/8 100/0 |  
 42477-Software Defined Radio: ThUA 80/32 ThCA 20/8 100/0 | 42478-Robotics: ThUA 80/32 ThCA 20/8 100/0 | 42479-5G Technology: ThUA 80/32 ThCA 20/8 100/0 |  
 42480-Internet Communication Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42481-Advanced Digital Signal Processing: ThUA 80/32 ThCA 20/8 100/0 | 42482-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 |  
 42483-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 | 42484-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42485-Management Information System: ThUA 80/32 ThCA 20/8 100/0 |  
 42486-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 | 42487-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42488-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 |  
 42489-Disaster Management and Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 | 42490-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42491-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 |

| SEAT NO. | NAME OF THE CANDIDATE     | PAPER 1            |     |       |       | PAPER 2       |     |       |       | PAPER 3        |     |      |       | PAPER 4 |     |      |       | PAPER 5 |    |      |       | PAPER 6 |    |       |       | RESULT |    |       |        |            |
|----------|---------------------------|--------------------|-----|-------|-------|---------------|-----|-------|-------|----------------|-----|------|-------|---------|-----|------|-------|---------|----|------|-------|---------|----|-------|-------|--------|----|-------|--------|------------|
|          | Mother Name               | Total              |     |       |       | Total         |     |       |       | Total          |     |      |       | Total   |     |      |       | Total   |    |      |       | Total   |    |       |       | CR C*G |    |       |        |            |
|          | PRN.                      | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G   | CR      | GR | GP    | C*G   | CR     | GR | GP    | C*G    | SGPI GRADE |
|          | CENTRE-COLLEGE            | PAPER 7            |     |       |       | PAPER 8       |     |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |       |       |        |    |       |        |            |
|          |                           | Total              |     |       |       | Total         |     |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |       |       |        |    |       |        |            |
|          |                           | CR                 | GR  | GP    | C*G   | CR            | GR  | GP    | C*G   | CR             | GR  | GP   | C*G   | CR      | GR  | GP   | C*G   | CR      | GR | GP   | C*G   | CR      | GR | GP    | C*G   | CR     | GR | GP    | C*G    |            |
| 6111301  | JADHAV NISH NILESH SUJATA | 42471              | 32+ | 15+   | 47    | 42472         | 38+ | 13+   | 51    | 42475          | 47+ | 12+  | 59    | 42480   | 32+ | 12+  | 44    | 42485   | 56 | 18+  | 74    | ECL702  | -- |       |       | 22+    | 44 | 20.00 | 137.00 | Successful |
|          | 2020016402268291          | 3.00               | E   | 5.00  | 15.00 | 3.00          | D   | 6.00  | 18.00 | 3.00           | D   | 6.00 | 18.00 | 3.00    | P   | 4.00 | 12.00 | 3.00    | B  | 8.00 | 24.00 | 1.00    | O  | 10.00 | 10.00 | 6.85   | -- |       |        | --         |
|          | (1)Mumbai-(532)           | ECP701             |     |       |       | ECL701        |     |       |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |       |       |        |    |       |        |            |
|          |                           | --                 |     | 23+   | 47    | --            |     | 22+   | 44    |                |     |      |       |         |     |      |       |         |    |      |       |         |    |       |       |        |    |       |        |            |
|          |                           | --                 |     | 24+   |       | --            |     | 22+   |       |                |     |      |       |         |     |      |       |         |    |      |       |         |    |       |       |        |    |       |        |            |
|          |                           | 3.00               | O   | 10.00 | 30.00 | 1.00          | O   | 10.00 | 10.00 |                |     |      |       |         |     |      |       |         |    |      |       |         |    |       |       |        |    |       |        |            |
|          |                           | Total Credit 20.00 |     |       |       | FINAL CGPI -- |     |       |       | FINAL GRADE -- |     |      |       |         |     |      |       |         |    |      |       |         |    |       |       |        |    |       |        |            |

/ - FEMALE, # - 0.229A ,@ - 0.5042A/O.5043A/O.5044A, \* - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;  
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