

(59711) : 59711 : Classical Mechanics

(59755) : 59755 : Solid State Devices

(59793) : 59793 : Practical - 1

(59721) : 59721 : Quantum Mechanics

(59791) : 59791 : Research Methodology

(59731) : 59731 : Mathematical Physics

(59792) : 59792 : Research Methodology

| Course Code | Course Title         | Course Credits | E1 (EXTERNAL EXAMINATION) |           | I1 (INTERNAL EXAMINATION) |           | TOTALF (TOTAL MARKS) |           |
|-------------|----------------------|----------------|---------------------------|-----------|---------------------------|-----------|----------------------|-----------|
|             |                      |                | Min Marks                 | Max Marks | Min Marks                 | Max Marks | Min Marks            | Max Marks |
| 59711       | Classical Mechanics  | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 59721       | Quantum Mechanics    | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 59731       | Mathematical Physics | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 59755       | Solid State Devices  | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 59791       | Research Methodology | 2.00           | ...                       | ...       | 20.00                     | 50.00     | 20.00                | 50.00     |
| 59792       | Research Methodology | 2.00           | 20.00                     | 50.00     | ...                       | ...       | ...                  | 50.00     |
| 59793       | Practical - 1        | 2.00           | 20.00                     | 50.00     | ...                       | ...       | 20.00                | 50.00     |

@:O.5042A/O.5043A/O.5044A; \*:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

( NEP 2020 ) EXAMINATION HELD IN DECEMBER 2024

|             |      |              |              |              |              |              |              |      |
|-------------|------|--------------|--------------|--------------|--------------|--------------|--------------|------|
| %Marks      | >=90 | >=80 and <90 | >=70 and <80 | >=60 and <70 | >=55 and <60 | >=50 and <55 | >=40 and <50 | < 40 |
| Grade       | O    | A+           | A            | B+           | B            | C            | D            | F    |
| GRADE POINT | 10   | 9            | 8            | 7            | 6            | 5            | 4            | 0    |

MU-0225: SONOPANT DANDEKAR ARTS V S APTE COMMERCE AND M H MEHTA SCIENCE COLLEGE, PALGHAR

| SEAT NO                              |     |   |    |     | NAME                               |    |   |   |     |                                       |    |   |   |     | STATUS                               |    |   |   |     | GENDER                                   |     |   |    |     | ERN                                   |    |   |   |     | COLLEGE                                                                                  |     |   |    |     |      |       |       |   |  | TOTAL | RESULT | REMARK |  |  |         |  |  |  |  |        |  |  |  |  |
|--------------------------------------|-----|---|----|-----|------------------------------------|----|---|---|-----|---------------------------------------|----|---|---|-----|--------------------------------------|----|---|---|-----|------------------------------------------|-----|---|----|-----|---------------------------------------|----|---|---|-----|------------------------------------------------------------------------------------------|-----|---|----|-----|------|-------|-------|---|--|-------|--------|--------|--|--|---------|--|--|--|--|--------|--|--|--|--|
| 59711 : Classical Mechanics (THEORY) |     |   |    |     | 59721 : Quantum Mechanics (THEORY) |    |   |   |     | 59731 : Mathematical Physics (THEORY) |    |   |   |     | 59755 : Solid State Devices (THEORY) |    |   |   |     | 59791 : Research Methodology (PRACTICAL) |     |   |    |     | 59792 : Research Methodology (THEORY) |    |   |   |     | 59793 : Practical - 1 (PRACTICAL)                                                        |     |   |    |     | 550  |       |       |   |  |       |        |        |  |  |         |  |  |  |  |        |  |  |  |  |
|                                      |     |   |    |     |                                    |    |   |   |     |                                       |    |   |   |     |                                      |    |   |   |     |                                          |     |   |    |     |                                       |    |   |   |     |                                                                                          |     |   |    |     | äC   | äCG   | äCG   |   |  |       |        |        |  |  |         |  |  |  |  |        |  |  |  |  |
| External (50/20)                     |     |   |    |     | External (50/20)                   |    |   |   |     | External (50/20)                      |    |   |   |     | External (50/20)                     |    |   |   |     |                                          |     |   |    |     | External (50/20)                      |    |   |   |     | External (50/20)                                                                         |     |   |    |     |      |       |       |   |  |       |        |        |  |  |         |  |  |  |  |        |  |  |  |  |
| Internal(50/20)                      |     |   |    |     | Internal(50/20)                    |    |   |   |     | Internal(50/20)                       |    |   |   |     | Internal(50/20)                      |    |   |   |     | Internal(50/20)                          |     |   |    |     |                                       |    |   |   |     |                                                                                          |     |   |    |     |      |       |       |   |  |       |        |        |  |  |         |  |  |  |  |        |  |  |  |  |
| TOT                                  | GP  | G | C  | G*C | TOT                                | GP | G | C | G*C | TOT                                   | GP | G | C | G*C | TOT                                  | GP | G | C | G*C | TOT                                      | GP  | G | C  | G*C | TOT                                   | GP | G | C | G*C | TOT                                                                                      | GP  | G | C  | G*C |      |       |       |   |  |       |        |        |  |  |         |  |  |  |  |        |  |  |  |  |
| 1040027                              |     |   |    |     | KASAT AMRUTA SURESH                |    |   |   |     |                                       |    |   |   |     | Repeater                             |    |   |   |     | FEMALE                                   |     |   |    |     | (2023034110006436)                    |    |   |   |     | MU-0225: Sonopant Dandekar Arts V S Apte Commerce and M H Mehta Science College, Palghar |     |   |    |     |      |       |       |   |  |       |        |        |  |  |         |  |  |  |  |        |  |  |  |  |
| E1                                   | 32+ |   | P  |     | ABS                                |    |   |   |     | ABS                                   |    |   |   |     | ABS                                  |    |   |   |     |                                          |     |   |    |     | 24                                    |    | P |   |     | 40+                                                                                      |     |   | P  |     |      | MARKS |       |   |  |       |        |        |  |  |         |  |  |  |  |        |  |  |  |  |
| l1                                   | 48+ |   | P  |     | 44                                 |    |   |   |     | P                                     |    |   |   |     | 47                                   |    |   |   |     | P                                        |     |   |    |     | 32                                    |    |   |   |     | P                                                                                        |     |   |    |     | 30+  |       |       |   |  | P     |        |        |  |  | ( 297 ) |  |  |  |  | FAILED |  |  |  |  |
| TOT                                  | 80+ | 9 | A+ | 4   | 36.0                               | 44 | 0 | F | 4   | 0.0                                   | 47 | 0 | F | 4   | 0.0                                  | 32 | 0 | F | 4   | 0.0                                      | 30+ | 7 | B+ | 2   | 14.0                                  | 24 | 4 | D | 2   | 8.0                                                                                      | 40+ | 9 | A+ | 2   | 18.0 | 22    | 124.0 | 0 |  |       |        |        |  |  |         |  |  |  |  |        |  |  |  |  |

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| Grade       | O    | A+           | A            | B+           | B            | C            | D            | F    |
| GRADE POINT | 10   | 9            | 8            | 7            | 6            | 5            | 4            | 0    |