

(58312) : 58312 : Image Processing

(58322) : 58322 : Big Data Systems

(58332) : 58332 : Distributed Computing

(58353) : 58353 : Virtualization

(58354) : 58354 : Security Fundamentals for Cloud

(58391) : 58391 : OJT/FP

(58392) : 58392 : Image Processing Practical

(58393) : 58393 : Big Data Systems Practical

| Course Code | Course Title                    | Course Credits | I1 (INTERNAL EXAMINATION) |           | E1 (EXTERNAL EXAMINATION) |           | TOTALF (TOTAL MARKS) |           |
|-------------|---------------------------------|----------------|---------------------------|-----------|---------------------------|-----------|----------------------|-----------|
|             |                                 |                | Min Marks                 | Max Marks | Min Marks                 | Max Marks | Min Marks            | Max Marks |
| 58312       | Image Processing                | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 58322       | Big Data Systems                | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 58332       | Distributed Computing           | 2.00           | 10.00                     | 25.00     | 10.00                     | 25.00     | 20.00                | 50.00     |
| 58353       | Virtualization                  | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 58354       | Security Fundamentals for Cloud | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 58391       | OJT/FP                          | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 58392       | Image Processing Practical      | 2.00           | 10.00                     | 25.00     | 10.00                     | 25.00     | 20.00                | 50.00     |
| 58393       | Big Data Systems Practical      | 2.00           | 10.00                     | 25.00     | 10.00                     | 25.00     | 20.00                | 50.00     |

#:0.229; @: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 MAY 2025

|             |      |              |              |              |              |              |              |      |
|-------------|------|--------------|--------------|--------------|--------------|--------------|--------------|------|
| %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-566: DEPARTMENT OF INFORMATION TECHNOLOGY

| SEAT NO                           |    |   |    |     | NAME                              |    |   |    |     |                                        |    |   |   |     | STATUS                                           |    |   |   |     | GENDER                  |       |    |   |     | ERN                                            |    |   |   |     | COLLEGE                                        |    |   |    |     |               |    |        |         |        |  |  |  |  |  |  |
|-----------------------------------|----|---|----|-----|-----------------------------------|----|---|----|-----|----------------------------------------|----|---|---|-----|--------------------------------------------------|----|---|---|-----|-------------------------|-------|----|---|-----|------------------------------------------------|----|---|---|-----|------------------------------------------------|----|---|----|-----|---------------|----|--------|---------|--------|--|--|--|--|--|--|
| 58312 : Image Processing (THEORY) |    |   |    |     | 58322 : Big Data Systems (THEORY) |    |   |    |     | 58332 : Distributed Computing (THEORY) |    |   |   |     | 58354 : Security Fundamentals for Cloud (THEORY) |    |   |   |     | 58391 : OJT/FP (PROJCT) |       |    |   |     | 58392 : Image Processing Practical (PRACTICAL) |    |   |   |     | 58393 : Big Data Systems Practical (PRACTICAL) |    |   |    |     | TOTAL ( 550 ) |    | RESULT |         | REMARK |  |  |  |  |  |  |
|                                   |    |   |    |     |                                   |    |   |    |     |                                        |    |   |   |     |                                                  |    |   |   |     |                         |       |    |   |     |                                                |    |   |   |     |                                                |    |   |    |     | äC            |    | äCG    |         | äCG    |  |  |  |  |  |  |
| External (50/20)                  |    |   |    |     | External (50/20)                  |    |   |    |     | External (25/10)                       |    |   |   |     | External (50/20)                                 |    |   |   |     | External (50/20)        |       |    |   |     | External (25/10)                               |    |   |   |     | External (25/10)                               |    |   |    |     |               |    |        |         |        |  |  |  |  |  |  |
| Internal(50/20)                   |    |   |    |     | Internal(50/20)                   |    |   |    |     | Internal(25/10)                        |    |   |   |     | Internal(50/20)                                  |    |   |   |     | Internal(50/20)         |       |    |   |     | Internal(25/10)                                |    |   |   |     | Internal(25/10)                                |    |   |    |     |               |    |        |         |        |  |  |  |  |  |  |
| 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 |               |    |        |         |        |  |  |  |  |  |  |
| 3462001                           |    |   |    |     | PANDEY SHIVANSH SURENDRA          |    |   |    |     |                                        |    |   |   |     | Regular                                          |    |   |   |     | MALE                    |       |    |   |     | (MU0341120241000012 )                          |    |   |   |     | MU-566: Department of Information Technology   |    |   |    |     |               |    |        |         |        |  |  |  |  |  |  |
| E1                                | 21 |   | P  |     | 23                                |    | P |    |     | 14                                     |    | P |   |     | 28                                               |    | P |   |     | 45                      |       | P  |   |     | 20                                             |    | P |   |     | 17                                             |    | P |    |     | MARKS         |    |        |         |        |  |  |  |  |  |  |
| l1                                | 48 |   | P  |     | 45                                |    | P |    |     | 23                                     |    | P |   |     | 47                                               |    | P |   |     | 43                      |       | P  |   |     | 16                                             |    | P |   |     | 17                                             |    | P |    |     | (409)         |    | PASS   |         |        |  |  |  |  |  |  |
| TOT                               | 69 | 7 | B+ | 4   | 28.0                              | 68 | 7 | B+ | 4   | 28.0                                   | 37 | 8 | A | 2   | 16.0                                             | 75 | 8 | A | 4   | 32.0                    | 88 @2 | 10 | O | 4   | 40.0                                           | 36 | 8 | A | 2   | 16.0                                           | 34 | 7 | B+ | 2   | 14.0          | 22 | 174.0  | 7.90909 |        |  |  |  |  |  |  |

#:0.229; @: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 MAY 2025

| %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    |  |

| SEAT NO                           |    | NAME                              |    |     |      |                                        |   |    |     |                                                  |    | STATUS  |    | GENDER                  |      | ERN                  |   |                                                |     | COLLEGE                                      |    |                                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
|-----------------------------------|----|-----------------------------------|----|-----|------|----------------------------------------|---|----|-----|--------------------------------------------------|----|---------|----|-------------------------|------|----------------------|---|------------------------------------------------|-----|----------------------------------------------|----|------------------------------------------------|----|-----|------|---------------------|---|---------------|-----|---------------|----|---|---|---|-----|-------|-------|---------|--|
| 58312 : Image Processing (THEORY) |    | 58322 : Big Data Systems (THEORY) |    |     |      | 58332 : Distributed Computing (THEORY) |   |    |     | 58354 : Security Fundamentals for Cloud (THEORY) |    |         |    | 58391 : OJT/FP (PROJCT) |      |                      |   | 58392 : Image Processing Practical (PRACTICAL) |     |                                              |    | 58393 : Big Data Systems Practical (PRACTICAL) |    |     |      | TOTAL ( 550 )<br>äC |   | RESULT<br>äCG |     | REMARK<br>äCG |    |   |   |   |     |       |       |         |  |
| External (50/20)                  |    | External (50/20)                  |    |     |      | External (25/10)                       |   |    |     | External (50/20)                                 |    |         |    | External (50/20)        |      |                      |   | External (25/10)                               |     |                                              |    | External (25/10)                               |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| Internal(50/20)                   |    | Internal(50/20)                   |    |     |      | Internal(25/10)                        |   |    |     | Internal(50/20)                                  |    |         |    | Internal(50/20)         |      |                      |   | Internal(25/10)                                |     |                                              |    | Internal(25/10)                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| 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 |               |    |   |   |   |     |       |       |         |  |
| 3462004                           |    | KANKHOLI ANUJ DINESH              |    |     |      |                                        |   |    |     |                                                  |    | Regular |    | MALE                    |      | (MU0341120241000080) |   |                                                |     | MU-566: Department of Information Technology |    |                                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| E1                                | 20 | P                                 |    |     |      | 23                                     | P |    |     |                                                  | 12 | P       |    |                         |      | 26                   | P |                                                |     |                                              | 41 | P                                              |    |     |      | 12                  | P |               |     |               | 10 | P |   |   |     | MARKS |       |         |  |
| I1                                | 47 | P                                 |    |     |      | 43                                     | P |    |     |                                                  | 21 | P       |    |                         |      | 45                   | P |                                                |     |                                              | 42 | P                                              |    |     |      | 13                  | P |               |     |               | 10 | P |   |   |     | (365) |       | PASS    |  |
| TOT                               | 67 | 7                                 | B+ | 4   | 28.0 | 66                                     | 7 | B+ | 4   | 28.0                                             | 33 | 7       | B+ | 2                       | 14.0 | 71                   | 8 | A                                              | 4   | 32.0                                         | 83 | 9                                              | A+ | 4   | 36.0 | 25                  | 5 | C             | 2   | 10.0          | 20 | 4 | D | 2 | 8.0 | 22    | 156.0 | 7.09091 |  |

| SEAT NO                           |    | NAME                              |   |     |      |                                        |   |   |     |                                                  |    | STATUS  |   | GENDER                  |      | ERN                  |   |                                                |     | COLLEGE                                      |    |                                                |   |     |      |                     |   |               |     |               |    |   |   |   |      |       |       |         |  |
|-----------------------------------|----|-----------------------------------|---|-----|------|----------------------------------------|---|---|-----|--------------------------------------------------|----|---------|---|-------------------------|------|----------------------|---|------------------------------------------------|-----|----------------------------------------------|----|------------------------------------------------|---|-----|------|---------------------|---|---------------|-----|---------------|----|---|---|---|------|-------|-------|---------|--|
| 58312 : Image Processing (THEORY) |    | 58322 : Big Data Systems (THEORY) |   |     |      | 58332 : Distributed Computing (THEORY) |   |   |     | 58354 : Security Fundamentals for Cloud (THEORY) |    |         |   | 58391 : OJT/FP (PROJCT) |      |                      |   | 58392 : Image Processing Practical (PRACTICAL) |     |                                              |    | 58393 : Big Data Systems Practical (PRACTICAL) |   |     |      | TOTAL ( 550 )<br>äC |   | RESULT<br>äCG |     | REMARK<br>äCG |    |   |   |   |      |       |       |         |  |
| External (50/20)                  |    | External (50/20)                  |   |     |      | External (25/10)                       |   |   |     | External (50/20)                                 |    |         |   | External (50/20)        |      |                      |   | External (25/10)                               |     |                                              |    | External (25/10)                               |   |     |      |                     |   |               |     |               |    |   |   |   |      |       |       |         |  |
| Internal(50/20)                   |    | Internal(50/20)                   |   |     |      | Internal(25/10)                        |   |   |     | Internal(50/20)                                  |    |         |   | Internal(50/20)         |      |                      |   | Internal(25/10)                                |     |                                              |    | Internal(25/10)                                |   |     |      |                     |   |               |     |               |    |   |   |   |      |       |       |         |  |
| 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 |               |    |   |   |   |      |       |       |         |  |
| 3462013                           |    | VIDHAN DILIP GAMBHIRE             |   |     |      |                                        |   |   |     |                                                  |    | Regular |   | MALE                    |      | (MU0341120241001572) |   |                                                |     | MU-566: Department of Information Technology |    |                                                |   |     |      |                     |   |               |     |               |    |   |   |   |      |       |       |         |  |
| E1                                | 24 | P                                 |   |     |      | 29                                     | P |   |     |                                                  | 13 | P       |   |                         |      | 32                   | P |                                                |     |                                              | 48 | P                                              |   |     |      | 15                  | P |               |     |               | 13 | P |   |   |      | MARKS |       |         |  |
| I1                                | 48 | P                                 |   |     |      | 44                                     | P |   |     |                                                  | 23 | P       |   |                         |      | 46                   | P |                                                |     |                                              | 45 | P                                              |   |     |      | 15                  | P |               |     |               | 12 | P |   |   |      | (407) |       | PASS    |  |
| TOT                               | 72 | 8                                 | A | 4   | 32.0 | 73                                     | 8 | A | 4   | 32.0                                             | 36 | 8       | A | 2                       | 16.0 | 78                   | 8 | A                                              | 4   | 32.0                                         | 93 | 10                                             | O | 4   | 40.0 | 30                  | 7 | B+            | 2   | 14.0          | 25 | 5 | C | 2 | 10.0 | 22    | 176.0 | 8.00000 |  |

#:0.229; @: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 MAY 2025

| %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    |  |

| SEAT NO                           |    | NAME                              |    |     |      |    |                                        |    |     |      |    | STATUS                                           |   | GENDER |      | ERN                  |                          |    |     |      | COLLEGE                                      |                                                |   |     |      |    |                                                |    |     |      |    |               |   |        |        |    |       |         |
|-----------------------------------|----|-----------------------------------|----|-----|------|----|----------------------------------------|----|-----|------|----|--------------------------------------------------|---|--------|------|----------------------|--------------------------|----|-----|------|----------------------------------------------|------------------------------------------------|---|-----|------|----|------------------------------------------------|----|-----|------|----|---------------|---|--------|--------|----|-------|---------|
| 58312 : Image Processing (THEORY) |    | 58322 : Big Data Systems (THEORY) |    |     |      |    | 58332 : Distributed Computing (THEORY) |    |     |      |    | 58354 : Security Fundamentals for Cloud (THEORY) |   |        |      |                      | 58391 : OJT/FP (PROJECT) |    |     |      |                                              | 58392 : Image Processing Practical (PRACTICAL) |   |     |      |    | 58393 : Big Data Systems Practical (PRACTICAL) |    |     |      |    | TOTAL ( 550 ) |   | RESULT | REMARK |    |       |         |
| External (50/20)                  |    | External (50/20)                  |    |     |      |    | External (25/10)                       |    |     |      |    | External (50/20)                                 |   |        |      |                      | External (50/20)         |    |     |      |                                              | External (25/10)                               |   |     |      |    | External (25/10)                               |    |     |      |    | äC            |   | äCG    | äCG    |    |       |         |
| Internal(50/20)                   |    | Internal(50/20)                   |    |     |      |    | Internal(25/10)                        |    |     |      |    | Internal(50/20)                                  |   |        |      |                      | Internal(50/20)          |    |     |      |                                              | Internal(25/10)                                |   |     |      |    | Internal(25/10)                                |    |     |      |    |               |   |        |        |    |       |         |
| 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    |        |    |       |         |
| 3462023                           |    | YASH SATISH BHOIR                 |    |     |      |    |                                        |    |     |      |    | Regular                                          |   | MALE   |      | (MU0341120241002151) |                          |    |     |      | MU-566: Department of Information Technology |                                                |   |     |      |    |                                                |    |     |      |    |               |   |        |        |    |       |         |
| E1                                | 23 | P                                 |    |     |      | 21 | P                                      |    |     |      | 10 | P                                                |   |        |      | 26                   | P                        |    |     |      | 40                                           | P                                              |   |     |      | 16 | P                                              |    |     |      | 12 | P             |   |        | MARKS  |    |       |         |
| I1                                | 45 | P                                 |    |     |      | 41 | P                                      |    |     |      | 19 | P                                                |   |        |      | 41                   | P                        |    |     |      | 39                                           | P                                              |   |     |      | 16 | P                                              |    |     |      | 12 | P             |   |        | (361)  |    | PASS  |         |
| TOT                               | 68 | 7                                 | B+ | 4   | 28.0 | 62 | 7                                      | B+ | 4   | 28.0 | 29 | 6                                                | B | 2      | 12.0 | 67                   | 7                        | B+ | 4   | 28.0 | 79                                           | 8                                              | A | 4   | 32.0 | 32 | 7                                              | B+ | 2   | 14.0 | 24 | 4             | D | 2      | 8.0    | 22 | 150.0 | 6.81818 |

| SEAT NO                           |    | NAME                              |   |     |      |    |                                        |    |     |      |    | STATUS                                           |   | GENDER |      | ERN                  |                          |    |     |      | COLLEGE                                      |                                                |    |     |      |       |                                                |    |     |      |    |               |    |        |        |    |       |         |
|-----------------------------------|----|-----------------------------------|---|-----|------|----|----------------------------------------|----|-----|------|----|--------------------------------------------------|---|--------|------|----------------------|--------------------------|----|-----|------|----------------------------------------------|------------------------------------------------|----|-----|------|-------|------------------------------------------------|----|-----|------|----|---------------|----|--------|--------|----|-------|---------|
| 58312 : Image Processing (THEORY) |    | 58322 : Big Data Systems (THEORY) |   |     |      |    | 58332 : Distributed Computing (THEORY) |    |     |      |    | 58354 : Security Fundamentals for Cloud (THEORY) |   |        |      |                      | 58391 : OJT/FP (PROJECT) |    |     |      |                                              | 58392 : Image Processing Practical (PRACTICAL) |    |     |      |       | 58393 : Big Data Systems Practical (PRACTICAL) |    |     |      |    | TOTAL ( 550 ) |    | RESULT | REMARK |    |       |         |
| External (50/20)                  |    | External (50/20)                  |   |     |      |    | External (25/10)                       |    |     |      |    | External (50/20)                                 |   |        |      |                      | External (50/20)         |    |     |      |                                              | External (25/10)                               |    |     |      |       | External (25/10)                               |    |     |      |    | äC            |    | äCG    | äCG    |    |       |         |
| Internal(50/20)                   |    | Internal(50/20)                   |   |     |      |    | Internal(25/10)                        |    |     |      |    | Internal(50/20)                                  |   |        |      |                      | Internal(50/20)          |    |     |      |                                              | Internal(25/10)                                |    |     |      |       | Internal(25/10)                                |    |     |      |    |               |    |        |        |    |       |         |
| 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    |        |    |       |         |
| 3462025                           |    | MOHAMED NABIL ABDUL RAHIMAN       |   |     |      |    |                                        |    |     |      |    | Regular                                          |   | MALE   |      | (MU0341120241002174) |                          |    |     |      | MU-566: Department of Information Technology |                                                |    |     |      |       |                                                |    |     |      |    |               |    |        |        |    |       |         |
| E1                                | 23 | P                                 |   |     |      | 20 | P                                      |    |     |      | 12 | P                                                |   |        |      | 24                   | P                        |    |     |      | 45                                           | P                                              |    |     |      | 21    | P                                              |    |     |      | 21 | P             |    |        | MARKS  |    |       |         |
| I1                                | 48 | P                                 |   |     |      | 45 | P                                      |    |     |      | 24 | P                                                |   |        |      | 45                   | P                        |    |     |      | 43                                           | P                                              |    |     |      | 21    | P                                              |    |     |      | 21 | P             |    |        | (413)  |    | PASS  |         |
| TOT                               | 71 | 8                                 | A | 4   | 32.0 | 65 | 7                                      | B+ | 4   | 28.0 | 36 | 8                                                | A | 2      | 16.0 | 69                   | 7                        | B+ | 4   | 28.0 | 88 @2                                        | 9                                              | A+ | 4   | 36.0 | 42 @3 | 9                                              | A+ | 2   | 18.0 | 42 | 9             | A+ | 2      | 18.0   | 22 | 176.0 | 8.00000 |

#:0.229; @:0.5042A/O.5043A/O.5044A; \*:0.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: 0.5050; 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 MAY 2025

| %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    |  |

| SEAT NO                           |    | NAME                              |    |     |      |                                        |   |    |     |                                                  |    | STATUS  |    | GENDER                   |      | ERN                  |   |                                                |     | COLLEGE                                      |    |                                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
|-----------------------------------|----|-----------------------------------|----|-----|------|----------------------------------------|---|----|-----|--------------------------------------------------|----|---------|----|--------------------------|------|----------------------|---|------------------------------------------------|-----|----------------------------------------------|----|------------------------------------------------|----|-----|------|---------------------|---|---------------|-----|---------------|----|---|---|---|-----|-------|-------|---------|--|
| 58312 : Image Processing (THEORY) |    | 58322 : Big Data Systems (THEORY) |    |     |      | 58332 : Distributed Computing (THEORY) |   |    |     | 58354 : Security Fundamentals for Cloud (THEORY) |    |         |    | 58391 : OJT/FP (PROJECT) |      |                      |   | 58392 : Image Processing Practical (PRACTICAL) |     |                                              |    | 58393 : Big Data Systems Practical (PRACTICAL) |    |     |      | TOTAL ( 550 )<br>äC |   | RESULT<br>äCG |     | REMARK<br>äCG |    |   |   |   |     |       |       |         |  |
| External (50/20)                  |    | External (50/20)                  |    |     |      | External (25/10)                       |   |    |     | External (50/20)                                 |    |         |    | External (50/20)         |      |                      |   | External (25/10)                               |     |                                              |    | External (25/10)                               |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| Internal(50/20)                   |    | Internal(50/20)                   |    |     |      | Internal(25/10)                        |   |    |     | Internal(50/20)                                  |    |         |    | Internal(50/20)          |      |                      |   | Internal(25/10)                                |     |                                              |    | Internal(25/10)                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| 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 |               |    |   |   |   |     |       |       |         |  |
| 3462026                           |    | SIDDHI VILAS YEOLE                |    |     |      |                                        |   |    |     |                                                  |    | Regular |    | FEMALE                   |      | (MU0341120241002217) |   |                                                |     | MU-566: Department of Information Technology |    |                                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| E1                                | 21 | P                                 |    |     |      | 20                                     | P |    |     |                                                  | 10 | P       |    |                          |      | 29                   | P |                                                |     |                                              | 42 | P                                              |    |     |      | 13                  | P |               |     |               | 12 | P |   |   |     | MARKS |       |         |  |
| I1                                | 45 | P                                 |    |     |      | 42                                     | P |    |     |                                                  | 20 | P       |    |                          |      | 42                   | P |                                                |     |                                              | 41 | P                                              |    |     |      | 12                  | P |               |     |               | 12 | P |   |   |     | (361) |       | PASS    |  |
| TOT                               | 66 | 7                                 | B+ | 4   | 28.0 | 62                                     | 7 | B+ | 4   | 28.0                                             | 30 | 7       | B+ | 2                        | 14.0 | 71                   | 8 | A                                              | 4   | 32.0                                         | 83 | 9                                              | A+ | 4   | 36.0 | 25                  | 5 | C             | 2   | 10.0          | 24 | 4 | D | 2 | 8.0 | 22    | 156.0 | 7.09091 |  |

| SEAT NO                           |    | NAME                              |    |     |      |                                        |   |    |     |                                 |    | STATUS  |    | GENDER                   |      | ERN                  |   |                                                |     | COLLEGE                                      |    |                                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
|-----------------------------------|----|-----------------------------------|----|-----|------|----------------------------------------|---|----|-----|---------------------------------|----|---------|----|--------------------------|------|----------------------|---|------------------------------------------------|-----|----------------------------------------------|----|------------------------------------------------|----|-----|------|---------------------|---|---------------|-----|---------------|----|---|---|---|-----|-------|-------|---------|--|
| 58312 : Image Processing (THEORY) |    | 58322 : Big Data Systems (THEORY) |    |     |      | 58332 : Distributed Computing (THEORY) |   |    |     | 58353 : Virtualization (THEORY) |    |         |    | 58391 : OJT/FP (PROJECT) |      |                      |   | 58392 : Image Processing Practical (PRACTICAL) |     |                                              |    | 58393 : Big Data Systems Practical (PRACTICAL) |    |     |      | TOTAL ( 550 )<br>äC |   | RESULT<br>äCG |     | REMARK<br>äCG |    |   |   |   |     |       |       |         |  |
| External (50/20)                  |    | External (50/20)                  |    |     |      | External (25/10)                       |   |    |     | External (50/20)                |    |         |    | External (50/20)         |      |                      |   | External (25/10)                               |     |                                              |    | External (25/10)                               |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| Internal(50/20)                   |    | Internal(50/20)                   |    |     |      | Internal(25/10)                        |   |    |     | Internal(50/20)                 |    |         |    | Internal(50/20)          |      |                      |   | Internal(25/10)                                |     |                                              |    | Internal(25/10)                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| 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 |               |    |   |   |   |     |       |       |         |  |
| 3462027                           |    | SALONI PRASHANT SAWANT            |    |     |      |                                        |   |    |     |                                 |    | Regular |    | FEMALE                   |      | (MU0341120241002270) |   |                                                |     | MU-566: Department of Information Technology |    |                                                |    |     |      |                     |   |               |     |               |    |   |   |   |     |       |       |         |  |
| E1                                | 20 | P                                 |    |     |      | 23                                     | P |    |     |                                 | 11 | P       |    |                          |      | 22                   | P |                                                |     |                                              | 43 | P                                              |    |     |      | 15                  | P |               |     |               | 12 | P |   |   |     | MARKS |       |         |  |
| I1                                | 47 | P                                 |    |     |      | 42                                     | P |    |     |                                 | 20 | P       |    |                          |      | 44                   | P |                                                |     |                                              | 42 | P                                              |    |     |      | 13                  | P |               |     |               | 12 | P |   |   |     | (366) |       | PASS    |  |
| TOT                               | 67 | 7                                 | B+ | 4   | 28.0 | 65                                     | 7 | B+ | 4   | 28.0                            | 31 | 7       | B+ | 2                        | 14.0 | 66                   | 7 | B+                                             | 4   | 28.0                                         | 85 | 9                                              | A+ | 4   | 36.0 | 28                  | 6 | B             | 2   | 12.0          | 24 | 4 | D | 2 | 8.0 | 22    | 154.0 | 7.00000 |  |

#:0.229; @: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 MAY 2025

|             |      |              |              |              |              |              |              |      |
|-------------|------|--------------|--------------|--------------|--------------|--------------|--------------|------|
| %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    |

| SEAT NO                           |    |   |   |     | NAME                              |    |   |     |     |                                        |    |   |    |     | STATUS                                           |    |   |    |     | GENDER                   |    |   |   |     | ERN                                            |    |   |   |     | COLLEGE                                        |    |   |   |     |       |        |       |         |  | TOTAL<br>( 550 )<br>âC | RESULT<br>âCG | REMARK<br>âCG |
|-----------------------------------|----|---|---|-----|-----------------------------------|----|---|-----|-----|----------------------------------------|----|---|----|-----|--------------------------------------------------|----|---|----|-----|--------------------------|----|---|---|-----|------------------------------------------------|----|---|---|-----|------------------------------------------------|----|---|---|-----|-------|--------|-------|---------|--|------------------------|---------------|---------------|
| 58312 : Image Processing (THEORY) |    |   |   |     | 58322 : Big Data Systems (THEORY) |    |   |     |     | 58332 : Distributed Computing (THEORY) |    |   |    |     | 58354 : Security Fundamentals for Cloud (THEORY) |    |   |    |     | 58391 : OJT/FP (PROJECT) |    |   |   |     | 58392 : Image Processing Practical (PRACTICAL) |    |   |   |     | 58393 : Big Data Systems Practical (PRACTICAL) |    |   |   |     |       |        |       |         |  |                        |               |               |
| External (50/20)                  |    |   |   |     | External (50/20)                  |    |   |     |     | External (25/10)                       |    |   |    |     | External (50/20)                                 |    |   |    |     | External (50/20)         |    |   |   |     | External (25/10)                               |    |   |   |     | External (25/10)                               |    |   |   |     |       |        |       |         |  |                        |               |               |
| Internal(50/20)                   |    |   |   |     | Internal(50/20)                   |    |   |     |     | Internal(25/10)                        |    |   |    |     | Internal(50/20)                                  |    |   |    |     | Internal(50/20)          |    |   |   |     | Internal(25/10)                                |    |   |   |     | Internal(25/10)                                |    |   |   |     |       |        |       |         |  |                        |               |               |
| 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 |       |        |       |         |  |                        |               |               |
| 3462035                           |    |   |   |     | PANKAJ KUMAR                      |    |   |     |     |                                        |    |   |    |     | Regular                                          |    |   |    |     | MALE                     |    |   |   |     | (MU0341120241003200 )                          |    |   |   |     | MU-566: Department of Information Technology   |    |   |   |     |       |        |       |         |  |                        |               |               |
| E1                                | 12 | 0 | F | 0.0 | 11                                | 0  | F | 0.0 | 12  |                                        | P  |   |    |     | 22                                               |    | P |    |     |                          | 38 |   | P |     |                                                | 14 |   | P |     |                                                | 19 |   | P |     | MARKS |        |       |         |  |                        |               |               |
| I1                                | 46 |   | P |     | 44                                |    | P |     | 20  |                                        | P  |   |    |     | 42                                               |    | P |    |     |                          | 37 |   | P |     |                                                | 14 |   | P |     |                                                | 18 |   | P |     | (349) | FAILED |       |         |  |                        |               |               |
| TOT                               | 58 | 0 | F | 4   | 0.0                               | 55 | 0 | F   | 4   | 0.0                                    | 32 | 7 | B+ | 2   | 14.0                                             | 64 | 7 | B+ | 4   | 28.0                     | 75 | 8 | A | 4   | 32.0                                           | 28 | 6 | B | 2   | 12.0                                           | 37 | 8 | A | 2   | 16.0  | 22     | 102.0 | 0.00000 |  |                        |               |               |

#:0.229; @: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 MAY 2025

|             |      |              |              |              |              |              |              |      |
|-------------|------|--------------|--------------|--------------|--------------|--------------|--------------|------|
| %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    |