

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                              | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|-----------------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| MALVANKAR SHRADDHA PRAMOD SANGITA | 34701   | 049     | 042    | 2017-0161-00-141721 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|------------|-------|
| Semester III |  |        |         |         |          |     |            |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 011/025 | 031/075 | 042/100  | 042 |            | P     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 017/025 | 033/075 | 050/100  | 050 |            | B     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 015/025 | 030/075 | 045/100  | 045 |            | C     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 011/025 | 069/075 | 080/100  | 080 |            | O     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 013/025 | 030/075 | 043/100  | 043 |            | P     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 014/025 | 030/075 | 044/100+ | 044 |            | P     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 020/025 | 011/025 | 031/050  | 062 |            | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 022/025 | 021/025 | 043/050  | 086 |            | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 018/025 | 015/025 | 033/050  | 066 |            | A     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 013/025 | 013/025 | 026/050  | 052 |            | B     |

Total Credits: 32    G.P.A.: 6.04    Semester Grade: B+    Total: 437/800    Percentage: 54.63

## Semester IV

|      |  |   |         |         |          |     |  |   |
|------|--|---|---------|---------|----------|-----|--|---|
| 4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 015/025 | 030/075 | 045/100  | 045 |  | C |
| 4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 014/025 | 030/075 | 044/100+ | 044 |  | P |
| 4112 | SIGNALS AND SYSTEMS                    | 4 | 011/025 | 030/075 | 041/100  | 041 |  | P |
| 4113 | ANALOG CIRCUITS                        | 4 | 014/025 | 031/075 | 045/100  | 045 |  | C |
| 4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 010/025 | 030/075 | 040/100  | 040 |  | P |
| 4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 013/025 | 030/075 | 043/100  | 043 |  | P |
| 4212 | NUMERICAL METHODS LAB.                 | 2 | 013/025 | 011/025 | 024/050  | 048 |  | C |
| 4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 015/025 | 011/025 | 026/050  | 052 |  | B |
| 4214 | ANALOG CIRCUITS LAB.                   | 2 | 013/025 | 013/025 | 026/050  | 052 |  | B |
| 4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 014/025 | 011/025 | 025/050  | 050 |  | B |

Total Credits: 32    G.P.A.: 4.84    Semester Grade: P    Total: 359/800    Percentage: 44.88

Semester III and IV: Final GPA: 5.44    Final grade: C    Grand Total: 796/1600    Percentage: 49.75

Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                         | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|------------------------------|---------|---------|--------|---------------------|--------|---|
| AWADE VAIJANTA DESHRAJ ANITA | 41402   | 049     | 042    | 2019-0161-00-119267 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 014/025 | 036/075 | 050/100  | 050 |             | B     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 017/025 | 045/075 | 062/100  | 062 |             | A     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 014/025 | 030/075 | 044/100+ | 044 |             | P     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 016/025 | 060/075 | 076/100  | 076 |             | A+    |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 019/025 | 032/075 | 051/100  | 051 |             | B     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 016/025 | 031/075 | 047/100  | 047 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 021/025 | 019/025 | 040/050  | 080 |             | O     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 019/025 | 018/025 | 037/050  | 074 |             | A+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 015/025 | 014/025 | 029/050  | 058 |             | B+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 019/025 | 039/050  | 078 |             | A+    |

Total Credits: 32    G.P.A.: 6.66    Semester Grade: B+    Total: 475/800    Percentage: 59.38

| Code        | Sub Name                               | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |  |        |         |         |         |     |             |       |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4      | 019/025 | 049/075 | 068/100 | 068 |             | A     |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4      | 018/025 | 048/075 | 066/100 | 066 |             | A     |
| *4112       | SIGNALS AND SYSTEMS                    | 4      | 025/025 | 055/075 | 080/100 | 080 |             | O     |
| *4113       | ANALOG CIRCUITS                        | 4      | 017/025 | 047/075 | 064/100 | 064 |             | A     |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4      | 017/025 | 047/075 | 064/100 | 064 |             | A     |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4      | 016/025 | 046/075 | 062/100 | 062 |             | A     |
| *4212       | NUMERICAL METHODS LAB.                 | 2      | 018/025 | 015/025 | 033/050 | 066 |             | A     |
| *4213       | SIGNALS AND SYSTEMS TUTORIAL           | 2      | 022/025 | 015/025 | 037/050 | 074 |             | A+    |
| *4214       | ANALOG CIRCUITS LAB.                   | 2      | 018/025 | 015/025 | 033/050 | 066 |             | A     |
| *4215       | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2      | 020/025 | 015/025 | 035/050 | 070 |             | A+    |

Total Credits: 32    G.P.A.: 7.78    Semester Grade: A    Total: 542/800    Percentage: 67.75

Semester III and IV: Final GPA: 7.22    Final grade: A    Grand Total: 1017/1600    Percentage: 63.56    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                              | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|-----------------------------------|---------|---------|--------|---------------------|--------|---|
| GOTPAGAR PRIYANKA SATISH SHARMILA | 41408   | 049     | 042    | 2019-0161-00-119317 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 010/025 | 051/075 | 061/100 | 061 |             | A     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 018/025 | 030/075 | 048/100 | 048 |             | C     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 014/025 | 032/075 | 046/100 | 046 |             | C     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 014/025 | 030/075 | 044/100 | 044 |             | P     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 016/025 | 030/075 | 046/100 | 046 |             | C     |
| *3115        | ENVIRONMENTAL SCIENCE                            | 4      | 015/025 | 075/075 | 090/100 | 090 |             | O+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 020/025 | 019/025 | 039/050 | 078 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 019/025 | 018/025 | 037/050 | 074 |             | A+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 016/025 | 019/025 | 035/050 | 070 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 019/025 | 039/050 | 078 |             | A+    |

Total Credits: 32    G.P.A.: 6.80    Semester Grade: B+    Total: 485/800    Percentage: 60.63

|             |  |   |         |         |         |     |  |    |
|-------------|--|---|---------|---------|---------|-----|--|----|
| Semester IV |  |   |         |         |         |     |  |    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 021/025 | 051/075 | 072/100 | 072 |  | A+ |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 019/025 | 049/075 | 068/100 | 068 |  | A  |
| *4112       | SIGNALS AND SYSTEMS                    | 4 | 024/025 | 054/075 | 078/100 | 078 |  | A+ |
| *4113       | ANALOG CIRCUITS                        | 4 | 015/025 | 045/075 | 060/100 | 060 |  | A  |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4 | 018/025 | 048/075 | 066/100 | 066 |  | A  |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4 | 018/025 | 048/075 | 066/100 | 066 |  | A  |
| *4212       | NUMERICAL METHODS LAB.                 | 2 | 018/025 | 015/025 | 033/050 | 066 |  | A  |
| *4213       | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 022/025 | 015/025 | 037/050 | 074 |  | A+ |
| *4214       | ANALOG CIRCUITS LAB.                   | 2 | 016/025 | 015/025 | 031/050 | 062 |  | A  |
| *4215       | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 020/025 | 015/025 | 035/050 | 070 |  | A+ |

Total Credits: 32    G.P.A.: 7.83    Semester Grade: A    Total: 546/800    Percentage: 68.25

Semester III and IV: Final GPA: 7.32    Final grade: A    Grand Total: 1031/1600    Percentage: 64.44    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                        | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|-----------------------------|---------|---------|--------|---------------------|--------|---|
| MEDAR VANITA DANAPPA SUNITA | 41416   | 049     | 042    | 2019-0161-00-119194 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext        | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|------------|---------|-----|-------------|-------|
| Semester III |  |        |         |            |         |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 011/025 | 030/075    | 041/100 | 041 |             | P     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 017/075-FF | FFF/100 | --- |             | F     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 017/025 | 030/075    | 047/100 | 047 |             | C     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 011/025 | 011/075-FF | FFF/100 | --- |             | F     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 019/025 | 034/075    | 053/100 | 053 |             | B     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 015/025 | 015/075-FF | FFF/100 | --- |             | F     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 022/025 | 019/025    | 041/050 | 082 |             | O     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 018/025 | 022/025    | 040/050 | 080 |             | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 015/025 | 014/025    | 029/050 | 058 |             | B+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 018/025    | 038/050 | 076 |             | A+    |

Total Credits: 32

Semester Grade: F

## Semester IV

|       |  |   |         |           |         |     |  |   |
|-------|--|---|---------|-----------|---------|-----|--|---|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 021/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 014/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 020/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4113 | ANALOG CIRCUITS                        | 4 | 017/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 018/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 013/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4212 | NUMERICAL METHODS LAB.                 | 2 | 018/025 | NA/025-RR | RRR/050 | --- |  | F |
| *4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 020/025 | NA/025-RR | RRR/050 | --- |  | F |
| *4214 | ANALOG CIRCUITS LAB.                   | 2 | 018/025 | NA/025-RR | RRR/050 | --- |  | F |
| *4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 021/025 | NA/025-RR | RRR/050 | --- |  | F |

Total Credits: 32

Semester Grade: F

Result: Reserved

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment &amp; grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                     | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|--------------------------|---------|---------|--------|---------------------|--------|---|
| MISHRA SAKSHI ANIL REENA | 41419   | 049     | 042    | 2019-0161-00-119244 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|------------|-------|
| Semester III |  |        |         |         |          |     |            |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 017/025 | 041/075 | 058/100  | 058 |            | B+    |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 017/025 | 039/075 | 056/100  | 056 |            | B+    |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 015/025 | 030/075 | 045/100+ | 045 |            | C     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 016/025 | 037/075 | 053/100  | 053 |            | B     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 018/025 | 047/075 | 065/100  | 065 |            | A     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 018/025 | 039/075 | 057/100  | 057 |            | B+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 021/025 | 016/025 | 037/050  | 074 |            | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 017/025 | 017/025 | 034/050  | 068 |            | A     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 020/025 | 037/050  | 074 |            | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 018/025 | 038/050  | 076 |            | A+    |

Total Credits: 32    G.P.A.:6.76    Semester Grade: B+    Total:480/800    Percentage:60.00

## Semester IV

|       |  |   |         |         |         |     |  |    |
|-------|--|---|---------|---------|---------|-----|--|----|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 020/025 | 050/075 | 070/100 | 070 |  | A+ |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 019/025 | 049/075 | 068/100 | 068 |  | A  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 021/025 | 051/075 | 072/100 | 072 |  | A+ |
| *4113 | ANALOG CIRCUITS                        | 4 | 015/025 | 045/075 | 060/100 | 060 |  | A  |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 018/025 | 048/075 | 066/100 | 066 |  | A  |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 019/025 | 049/075 | 068/100 | 068 |  | A  |
| *4212 | NUMERICAL METHODS LAB.                 | 2 | 020/025 | 015/025 | 035/050 | 070 |  | A+ |
| *4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 021/025 | 015/025 | 036/050 | 072 |  | A+ |
| *4214 | ANALOG CIRCUITS LAB.                   | 2 | 016/025 | 015/025 | 031/050 | 062 |  | A  |
| *4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 021/025 | 015/025 | 036/050 | 072 |  | A+ |

Total Credits: 32    G.P.A.: 7.78    Semester Grade: A    Total:542/800    Percentage:67.75

Semester III and IV: Final GPA: 7.27    Final grade: A    Grand Total:1022/1600    Percentage:63.88    Result:Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                           | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|--------------------------------|---------|---------|--------|---------------------|--------|---|
| RAINA OSHIN VINOD SARITA RAINA | 41429   | 049     | 042    | 2018-0161-00-136091 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 013/025 | 066/075 | 079/100  | 079 |             | A+    |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 012/025 | 033/075 | 045/100  | 045 |             | C     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 014/025 | 030/075 | 044/100+ | 044 |             | P     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 016/025 | 030/075 | 046/100  | 046 |             | C     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 015/025 | 030/075 | 045/100  | 045 |             | C     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 012/025 | 033/075 | 045/100  | 045 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 019/025 | 015/025 | 034/050  | 068 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 017/025 | 015/025 | 032/050  | 064 |             | A     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 020/025 | 019/025 | 039/050  | 078 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 017/025 | 037/050  | 074 |             | A+    |

Total Credits: 32    G.P.A.: 6.25    Semester Grade: B+    Total: 446/800    Percentage: 55.75

| Code        | Sub Name                               | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |  |        |         |         |         |     |             |       |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4      | 022/025 | 050/075 | 072/100 | 072 |             | A+    |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4      | 018/025 | 046/075 | 064/100 | 064 |             | A     |
| *4112       | SIGNALS AND SYSTEMS                    | 4      | 025/025 | 053/075 | 078/100 | 078 |             | A+    |
| *4113       | ANALOG CIRCUITS                        | 4      | 015/025 | 043/075 | 058/100 | 058 |             | B+    |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4      | 017/025 | 045/075 | 062/100 | 062 |             | A     |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4      | 019/025 | 047/075 | 066/100 | 066 |             | A     |
| *4212       | NUMERICAL METHODS LAB.                 | 2      | 018/025 | 014/025 | 032/050 | 064 |             | A     |
| *4213       | SIGNALS AND SYSTEMS TUTORIAL           | 2      | 020/025 | 014/025 | 034/050 | 068 |             | A     |
| *4214       | ANALOG CIRCUITS LAB.                   | 2      | 017/025 | 014/025 | 031/050 | 062 |             | A     |
| *4215       | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2      | 020/025 | 014/025 | 034/050 | 068 |             | A     |

Total Credits: 32    G.P.A.: 7.61    Semester Grade: A    Total: 531/800    Percentage: 66.38

Semester III and IV: Final GPA: 6.93    Final grade: B+    Grand Total: 977/1600    Percentage: 61.06    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                     | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|--------------------------|---------|---------|--------|---------------------|--------|---|
| SAKPAL KETKI ANAND AMITA | 41433   | 049     | 042    | 2019-0161-00-119082 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|------------|-------|
| Semester III |  |        |         |         |          |     |            |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 018/025 | 030/075 | 048/100  | 048 |            | C     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 030/075 | 044/100  | 044 |            | P     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 014/025 | 030/075 | 044/100+ | 044 |            | P     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 013/025 | 048/075 | 061/100  | 061 |            | A     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 017/025 | 037/075 | 054/100  | 054 |            | B     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 020/025 | 038/075 | 058/100  | 058 |            | B+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 020/025 | 016/025 | 036/050  | 072 |            | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 019/025 | 020/025 | 039/050  | 078 |            | A+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 015/025 | 014/025 | 029/050  | 058 |            | B+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 018/025 | 019/025 | 037/050  | 074 |            | A+    |

Total Credits: 32    G.P.A.: 6.31    Semester Grade: B+    Total: 450/800    Percentage: 56.25

| Code        | Sub Name                               | Credit | Int     | Ext     | Total   | Grc | Total(100) | Grade |
|-------------|--|--------|---------|---------|---------|-----|------------|-------|
| Semester IV |  |        |         |         |         |     |            |       |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4      | 019/025 | 047/075 | 066/100 | 066 |            | A     |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4      | 017/025 | 045/075 | 062/100 | 062 |            | A     |
| *4112       | SIGNALS AND SYSTEMS                    | 4      | 023/025 | 051/075 | 074/100 | 074 |            | A+    |
| *4113       | ANALOG CIRCUITS                        | 4      | 015/025 | 043/075 | 058/100 | 058 |            | B+    |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4      | 017/025 | 045/075 | 062/100 | 062 |            | A     |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4      | 016/025 | 044/075 | 060/100 | 060 |            | A     |
| *4212       | NUMERICAL METHODS LAB.                 | 2      | 018/025 | 014/025 | 032/050 | 064 |            | A     |
| *4213       | SIGNALS AND SYSTEMS TUTORIAL           | 2      | 023/025 | 014/025 | 037/050 | 074 |            | A+    |
| *4214       | ANALOG CIRCUITS LAB.                   | 2      | 016/025 | 014/025 | 030/050 | 060 |            | A     |
| *4215       | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2      | 020/025 | 014/025 | 034/050 | 068 |            | A     |

Total Credits: 32    G.P.A.: 7.41    Semester Grade: A    Total: 515/800    Percentage: 64.38

Semester III and IV: Final GPA: 6.86    Final grade: B+    Grand Total: 965/1600    Percentage: 60.31    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                      | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|---------------------------|---------|---------|--------|---------------------|--------|---|
| SINGH RAGINI RAJESH GEETA | 41435   | 049     | 042    | 2019-0161-00-119333 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 010/025 | 051/075 | 061/100  | 061 |             | A     |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 010/025 | 051/075 | 061/100  | 061 |             | A     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 010/025 | 030/075 | 040/100+ | 040 |             | P     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 010/025 | 066/075 | 076/100  | 076 |             | A+    |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 011/025 | 034/075 | 045/100  | 045 |             | C     |
| *3115        | ENVIRONMENTAL SCIENCE                            | 4      | 010/025 | 075/075 | 085/100  | 085 |             | O     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 016/025 | 014/025 | 030/050  | 060 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 012/025 | 020/025 | 032/050  | 064 |             | A     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 014/025 | 013/025 | 027/050  | 054 |             | B     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 010/025 | 010/025 | 020/050  | 040 |             | P     |

Total Credits: 32    G.P.A.: 6.68    Semester Grade: B+    Total: 477/800    Percentage: 59.63

## Semester IV

|       |  |   |         |         |         |     |  |    |
|-------|--|---|---------|---------|---------|-----|--|----|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 016/025 | 046/075 | 062/100 | 062 |  | A  |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 015/025 | 045/075 | 060/100 | 060 |  | A  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 022/025 | 052/075 | 074/100 | 074 |  | A+ |
| *4113 | ANALOG CIRCUITS                        | 4 | 015/025 | 045/075 | 060/100 | 060 |  | A  |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 015/025 | 045/075 | 060/100 | 060 |  | A  |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 017/025 | 047/075 | 064/100 | 064 |  | A  |
| *4212 | NUMERICAL METHODS LAB.                 | 2 | 017/025 | 015/025 | 032/050 | 064 |  | A  |
| *4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 022/025 | 015/025 | 037/050 | 074 |  | A+ |
| *4214 | ANALOG CIRCUITS LAB.                   | 2 | 016/025 | 015/025 | 031/050 | 062 |  | A  |
| *4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 019/025 | 015/025 | 034/050 | 068 |  | A  |

Total Credits: 32    G.P.A.: 7.43    Semester Grade: A    Total: 514/800    Percentage: 64.25

Semester III and IV: Final GPA: 7.06    Final grade: A    Grand Total: 991/1600    Percentage: 61.94    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace



## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                            | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|---------------------------------|---------|---------|--------|---------------------|--------|---|
| THORAT SHRUTIKA BHARAT SANTOSHI | 41440   | 049     | 042    | 2018-0161-00-135555 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 010/025 | 063/075 | 073/100  | 073 |             | A+    |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 012/025 | 066/075 | 078/100  | 078 |             | A+    |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 013/025 | 054/075 | 067/100  | 067 |             | A     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 010/025 | 054/075 | 064/100  | 064 |             | A     |
| *3113        | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 013/025 | 057/075 | 070/100  | 070 |             | A+    |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 018/025 | 030/075 | 048/100+ | 048 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 020/025 | 015/025 | 035/050  | 070 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 017/025 | 018/025 | 035/050  | 070 |             | A+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 016/025 | 033/050  | 066 |             | A     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 016/025 | 017/025 | 033/050  | 066 |             | A     |

Total Credits: 32    G.P.A.: 7.64    Semester Grade: A    Total: 536/800    Percentage: 67.00

## Semester IV

|       |  |   |         |         |         |     |  |    |
|-------|--|---|---------|---------|---------|-----|--|----|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 021/025 | 055/075 | 076/100 | 076 |  | A+ |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 018/025 | 052/075 | 070/100 | 070 |  | A+ |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 020/025 | 054/075 | 074/100 | 074 |  | A+ |
| *4113 | ANALOG CIRCUITS                        | 4 | 016/025 | 050/075 | 066/100 | 066 |  | A  |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 022/025 | 056/075 | 078/100 | 078 |  | A+ |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 019/025 | 053/075 | 072/100 | 072 |  | A+ |
| *4212 | NUMERICAL METHODS LAB.                 | 2 | 020/025 | 017/025 | 037/050 | 074 |  | A+ |
| *4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 020/025 | 017/025 | 037/050 | 074 |  | A+ |
| *4214 | ANALOG CIRCUITS LAB.                   | 2 | 017/025 | 017/025 | 034/050 | 068 |  | A  |
| *4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 020/025 | 017/025 | 037/050 | 074 |  | A+ |

Total Credits: 32    G.P.A.: 8.26    Semester Grade: A+    Total: 581/800    Percentage: 72.63

Semester III and IV: Final GPA: 7.95    Final grade: A    Grand Total: 1117/1600    Percentage: 69.81    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                        | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|-----------------------------|---------|---------|--------|---------------------|--------|---|
| UMARE SANJANA SANJAY RUPALI | 41442   | 049     | 042    | 2018-0161-00-136206 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext        | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|------------|---------|-----|-------------|-------|
| Semester III |  |        |         |            |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 016/025 | 018/075-FF | FFF/100 | --- |             | F     |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 012/025 | 066/075    | 078/100 | 078 |             | A+    |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 012/025 | 072/075    | 084/100 | 084 |             | O     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 016/025 | 051/075    | 067/100 | 067 |             | A     |
| *3113        | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 017/025 | 036/075    | 053/100 | 053 |             | B     |
| *3115        | ENVIRONMENTAL SCIENCE                            | 4      | 023/025 | 069/075    | 092/100 | 092 |             | O+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 019/025 | 020/025    | 039/050 | 078 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 019/025 | 023/025    | 042/050 | 084 |             | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 020/025    | 037/050 | 074 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 019/025    | 039/050 | 078 |             | A+    |

Total Credits: 32

Semester Grade: F

## Semester IV

|       |  |   |         |           |         |     |  |   |
|-------|--|---|---------|-----------|---------|-----|--|---|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 020/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 020/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 021/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4113 | ANALOG CIRCUITS                        | 4 | 018/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 020/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 021/025 | NA/075-RR | RRR/100 | --- |  | F |
| *4212 | NUMERICAL METHODS LAB.                 | 2 | 020/025 | NA/025-RR | RRR/050 | --- |  | F |
| *4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 021/025 | NA/025-RR | RRR/050 | --- |  | F |
| *4214 | ANALOG CIRCUITS LAB.                   | 2 | 019/025 | NA/025-RR | RRR/050 | --- |  | F |
| *4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 020/025 | NA/025-RR | RRR/050 | --- |  | F |

Total Credits: 32

Semester Grade: F

Result: Reserved

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment &amp; grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|----------------------------|---------|---------|--------|---------------------|--------|---|
| PARMAR JIMISHA ASHOK HEENA | 41701   | 049     | 042    | 2015-0161-00-068617 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext        | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|------------|----------|-----|-------------|-------|
| Semester III |  |        |         |            |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 017/025 | 030/075    | 047/100+ | 047 |             | C     |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 013/025 | 060/075    | 073/100  | 073 |             | A+    |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 011/025 | 024/075-FF | FFF/100  | --- |             | F     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 010/025 | 039/075    | 049/100  | 049 |             | C     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 016/025 | 034/075    | 050/100  | 050 |             | B     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 020/025 | 031/075    | 051/100  | 051 |             | B     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 015/025 | 012/025    | 027/050  | 054 |             | B     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 016/025 | 021/025    | 037/050  | 074 |             | A+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 018/025 | 017/025    | 035/050  | 070 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 021/025 | 021/025    | 042/050  | 084 |             | O     |

Total Credits: 32

Semester Grade: F

## Semester IV

|       |  |   |         |            |          |     |  |    |
|-------|--|---|---------|------------|----------|-----|--|----|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 017/025 | 057/075    | 074/100  | 074 |  | A+ |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 013/025 | 018/075-FF | FFF/100  | --- |  | F  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 015/025 | 057/075    | 072/100  | 072 |  | A+ |
| 4113  | ANALOG CIRCUITS                        | 4 | 014/025 | 030/075    | 044/100+ | 044 |  | P  |
| 4114  | ELECTROMAGNETIC FIELD THEORY           | 4 | 016/025 | 030/075    | 046/100+ | 046 |  | C  |
| 4115  | STATISTICAL THEORY OF COMMUNICATION    | 4 | 015/025 | 030/075    | 045/100  | 045 |  | C  |
| 4212  | NUMERICAL METHODS LAB.                 | 2 | 017/025 | 013/025    | 030/050  | 060 |  | A  |
| 4213  | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 015/025 | 016/025    | 031/050  | 062 |  | A  |
| 4214  | ANALOG CIRCUITS LAB.                   | 2 | 020/025 | 011/025    | 031/050  | 062 |  | A  |
| 4215  | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 019/025 | 015/025    | 034/050  | 068 |  | A  |

Total Credits: 32

Semester Grade: F

Result:A.T.K.T.

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment &amp; grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|----------------------------|---------|---------|--------|---------------------|--------|---|
| ADIKANE RIYA ASHOK RANJANA | 41702   | 049     | 042    | 2017-0161-00-141187 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 012/025 | 030/075 | 042/100+ | 042 |             | P     |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 011/025 | 066/075 | 077/100  | 077 |             | A+    |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 012/025 | 060/075 | 072/100  | 072 |             | A+    |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 017/025 | 042/075 | 059/100  | 059 |             | B+    |
| *3113        | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 010/025 | 048/075 | 058/100  | 058 |             | B+    |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 011/025 | 034/075 | 045/100  | 045 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 016/025 | 013/025 | 029/050  | 058 |             | B+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 010/025 | 018/025 | 028/050  | 056 |             | B+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 019/025 | 014/025 | 033/050  | 066 |             | A     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 019/025 | 013/025 | 032/050  | 064 |             | A     |

Total Credits: 32    G.P.A.: 6.70    Semester Grade: B+    Total: 475/800    Percentage: 59.38

## Semester IV

|       |  |   |         |         |         |     |  |    |
|-------|--|---|---------|---------|---------|-----|--|----|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 010/025 | 063/075 | 073/100 | 073 |  | A+ |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 012/025 | 042/075 | 054/100 | 054 |  | B  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 010/025 | 033/075 | 043/100 | 043 |  | P  |
| *4113 | ANALOG CIRCUITS                        | 4 | 012/025 | 075/075 | 087/100 | 087 |  | O  |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 013/025 | 048/075 | 061/100 | 061 |  | A  |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 010/025 | 066/075 | 076/100 | 076 |  | A+ |
| 4212  | NUMERICAL METHODS LAB.                 | 2 | 015/025 | 016/025 | 031/050 | 062 |  | A  |
| 4213  | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 012/025 | 012/025 | 024/050 | 048 |  | C  |
| 4214  | ANALOG CIRCUITS LAB.                   | 2 | 015/025 | 015/025 | 030/050 | 060 |  | A  |
| 4215  | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 018/025 | 020/025 | 038/050 | 076 |  | A+ |

Total Credits: 32    G.P.A.: 7.28    Semester Grade: A    Total: 517/800    Percentage: 64.63

Semester III and IV: Final GPA: 6.99    Final grade: B+    Grand Total: 992/1600    Percentage: 62.00    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name             | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|------------------|---------|---------|--------|---------------------|--------|---|
| MUKTA BALKRISHNA | 41703   | 049     | 042    | 2015-0161-00-067757 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 014/025 | 030/075 | 044/100  | 044 |             | P     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 031/075 | 045/100  | 045 |             | C     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 012/025 | 030/075 | 042/100+ | 042 |             | P     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 012/025 | 030/075 | 042/100  | 042 |             | P     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 018/025 | 030/075 | 048/100  | 048 |             | C     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 016/025 | 033/075 | 049/100  | 049 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 016/025 | 012/025 | 028/050  | 056 |             | B+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 016/025 | 017/025 | 033/050  | 066 |             | A     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 018/025 | 019/025 | 037/050  | 074 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 022/025 | 022/025 | 044/050  | 088 |             | O     |

Total Credits: 32    G.P.A.: 5.66    Semester Grade: B    Total: 412/800    Percentage: 51.50

## Semester IV

|       |  |   |         |         |          |     |  |    |
|-------|--|---|---------|---------|----------|-----|--|----|
| 4102  | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 017/025 | 032/075 | 049/100  | 049 |  | C  |
| 4111  | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 013/025 | 030/075 | 043/100  | 043 |  | P  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 017/025 | 063/075 | 080/100  | 080 |  | O  |
| 4113  | ANALOG CIRCUITS                        | 4 | 013/025 | 030/075 | 043/100+ | 043 |  | P  |
| 4114  | ELECTROMAGNETIC FIELD THEORY           | 4 | 017/025 | 030/075 | 047/100  | 047 |  | C  |
| 4115  | STATISTICAL THEORY OF COMMUNICATION    | 4 | 018/025 | 035/075 | 053/100  | 053 |  | B  |
| 4212  | NUMERICAL METHODS LAB.                 | 2 | 016/025 | 015/025 | 031/050  | 062 |  | A  |
| 4213  | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 018/025 | 017/025 | 035/050  | 070 |  | A+ |
| 4214  | ANALOG CIRCUITS LAB.                   | 2 | 021/025 | 014/025 | 035/050  | 070 |  | A+ |
| 4215  | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 019/025 | 017/025 | 036/050  | 072 |  | A+ |

Total Credits: 32    G.P.A.: 6.29    Semester Grade: B+    Total: 452/800    Percentage: 56.50

Semester III and IV: Final GPA: 5.98    Final grade: B    Grand Total: 864/1600    Percentage: 54.00    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                           | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|--------------------------------|---------|---------|--------|---------------------|--------|---|
| MANSURI ROSEMEEN RAHIM RAHNUMA | 41704   | 049     | 042    | 2017-0161-00-140717 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 010/025 | 055/075 | 065/100 | 065 |             | A     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 010/025 | 048/075 | 058/100 | 058 |             | B+    |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 010/025 | 040/075 | 050/100 | 050 |             | B     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 016/025 | 068/075 | 084/100 | 084 |             | O     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 010/025 | 030/075 | 040/100 | 040 |             | P     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 015/025 | 033/075 | 048/100 | 048 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 011/025 | 012/025 | 023/050 | 046 |             | C     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 010/025 | 020/025 | 030/050 | 060 |             | A     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 018/025 | 016/025 | 034/050 | 068 |             | A     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 018/025 | 012/025 | 030/050 | 060 |             | A     |

Total Credits: 32    G.P.A.: 6.47    Semester Grade: B+    Total: 462/800    Percentage: 57.75

| Code        | Sub Name                               | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |  |        |         |         |         |     |             |       |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION | 4      | 010/025 | 049/075 | 059/100 | 059 |             | B+    |
| 4111        | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4      | 013/025 | 057/075 | 070/100 | 070 |             | A+    |
| 4112        | SIGNALS AND SYSTEMS                    | 4      | 010/025 | 050/075 | 060/100 | 060 |             | A     |
| 4113        | ANALOG CIRCUITS                        | 4      | 011/025 | 038/075 | 049/100 | 049 |             | C     |
| 4114        | ELECTROMAGNETIC FIELD THEORY           | 4      | 014/025 | 061/075 | 075/100 | 075 |             | A+    |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4      | 017/025 | 066/075 | 083/100 | 083 |             | O     |
| 4212        | NUMERICAL METHODS LAB.                 | 2      | 017/025 | 017/025 | 034/050 | 068 |             | A     |
| 4213        | SIGNALS AND SYSTEMS TUTORIAL           | 2      | 012/025 | 012/025 | 024/050 | 048 |             | C     |
| 4214        | ANALOG CIRCUITS LAB.                   | 2      | 010/025 | 010/025 | 020/050 | 040 |             | P     |
| 4215        | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2      | 015/025 | 017/025 | 032/050 | 064 |             | A     |

Total Credits: 32    G.P.A.: 7.16    Semester Grade: A    Total: 506/800    Percentage: 63.25

Semester III and IV: Final GPA: 6.82    Final grade: B+    Grand Total: 968/1600    Percentage: 60.50    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                         | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|------------------------------|---------|---------|--------|---------------------|--------|---|
| KAPURE TRISHALA MANOHAR USHA | 41901   | 049     | 042    | 2013-0161-00-130034 | 1      | 2009<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name                                 | Credit | Int     | Ext     | Total   | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|------------|-------|
| Semester III |  |        |         |         |         |     |            |       |
| 3101         | ENGINEERING MATHS-III                    | 4      | 011/025 | 032/075 | 043/100 | 043 |            | D     |
| 3102         | DIGITAL LOGIC CIRCUITS                   | 4      | 010/025 | 030/075 | 040/100 | 040 |            | D     |
| 3111         | DISCRETE ELECTRONICS                     | 4      | 013/025 | 030/075 | 043/100 | 043 |            | D     |
| 3112         | ELECTRICAL NETWORK THEORY                | 4      | 012/025 | 030/075 | 042/100 | 042 |            | D     |
| 3113         | ELECTRONICS MEASUREMENTS AND INSTRUMENTS | 4      | 011/025 | 031/075 | 042/100 | 042 |            | D     |
| 3114         | ELECTRONICS MATERIALS AND COMPONENTS     | 4      | 018/025 | 030/075 | 048/100 | 048 |            | C     |
| 3211         | DEVICES LAB-II                           | 2      | 015/025 | 014/025 | 029/050 | 058 |            | B     |
| 3212         | LOGIC CIRCUITS LAB                       | 2      | 016/025 | 014/025 | 030/050 | 060 |            | A     |
| 3213         | MEASUREMENTS AND INSTRUMENTS LAB         | 2      | 018/025 | 016/025 | 034/050 | 068 |            | A     |

Total Credits: 30    G.P.A.: 2.12    Semester Grade: C    Total: 351/750    Percentage: 46.80

| Code        | Sub Name                                    | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|-------------|---|--------|---------|---------|----------|-----|------------|-------|
| Semester IV |   |        |         |         |          |     |            |       |
| *4101       | PROBABILITY AND RANDOM THEORY               | 4      | 012/025 | 072/075 | 084/100  | 084 |            | O     |
| 4102        | COMPUTER ARCHITECTURE AND ORGANISATION      | 4      | 014/025 | 035/075 | 049/100  | 049 |            | C     |
| 4111        | NUMERICAL METHODS IN ELECTRICAL ENGINEERING | 4      | 011/025 | 031/075 | 042/100  | 042 |            | D     |
| 4112        | PRINCIPLES OF COMMUNICATIONS                | 4      | 015/025 | 030/075 | 045/100+ | 045 |            | C     |
| *4113       | ANALOG CIRCUITS                             | 4      | 011/025 | 075/075 | 086/100  | 086 |            | O     |
| *4114       | ELECTROMAGNETIC WAVE THEORY                 | 4      | 010/025 | 069/075 | 079/100  | 079 |            | A+    |
| 4211        | MEDT LAB PRACTICE                           | 2      | 018/025 | 020/025 | 038/050  | 076 |            | A+    |
| 4212        | NUMERICAL METHODS LAB                       | 2      | 015/025 | 017/025 | 032/050  | 064 |            | A     |
| 4213        | BASIC COMMUNICATION LAB                     | 2      | 016/025 | 017/025 | 033/050  | 066 |            | A     |
| 4214        | ANALOG CIRCUITS LAB                         | 2      | 014/025 | 017/025 | 031/050  | 062 |            | A     |

Total Credits: 32    G.P.A.: 4.19    Semester Grade: A    Total: 519/800    Percentage: 64.88

Semester III and IV: Final GPA: 3.16    Final grade: B    Grand Total: 870/1550    Percentage: 56.13    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|----------------------------|---------|---------|--------|---------------------|--------|---|
| BORE PRIYA GANESH SHARMILA | 42402   | 049     | 042    | 2018-0161-00-135814 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 016/025 | 030/075 | 046/100 | 046 |             | C     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 020/025 | 030/075 | 050/100 | 050 |             | B     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 011/025 | 031/075 | 042/100 | 042 |             | P     |
| *3162        | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 015/025 | 075/075 | 090/100 | 090 |             | O+    |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 015/025 | 030/075 | 045/100 | 045 |             | C     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 017/025 | 048/075 | 065/100 | 065 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 022/025 | 043/050 | 086 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 020/025 | 012/025 | 032/050 | 064 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 013/025 | 011/025 | 024/050 | 048 |             | C     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 022/025 | 022/025 | 044/050 | 088 |             | O     |

Total Credits: 32    G.P.A.: 6.69    Semester Grade: B+    Total: 481/800    Percentage: 60.13

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |   |        |         |         |         |     |             |       |
| *4101       | PROBABILITY AND RANDOM THEORY             | 4      | 024/025 | 054/075 | 078/100 | 078 |             | A+    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 015/025 | 045/075 | 060/100 | 060 |             | A     |
| *4121       | OPERATING SYSTEMS                         | 4      | 024/025 | 054/075 | 078/100 | 078 |             | A+    |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 013/025 | 043/075 | 056/100 | 056 |             | B+    |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 017/025 | 047/075 | 064/100 | 064 |             | A     |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4      | 019/025 | 049/075 | 068/100 | 068 |             | A     |
| *4221       | OPERATING SYSTEMS LAB.                    | 2      | 024/025 | 015/025 | 039/050 | 078 |             | A+    |
| *4261       | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 022/025 | 015/025 | 037/050 | 074 |             | A+    |
| *4262       | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 017/025 | 015/025 | 032/050 | 064 |             | A     |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 024/025 | 015/025 | 039/050 | 078 |             | A+    |

Total Credits: 32    G.P.A.: 7.84    Semester Grade: A    Total: 551/800    Percentage: 68.88

Semester III and IV: Final GPA: 7.27    Final grade: A    Grand Total: 1032/1600    Percentage: 64.50    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace



## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                        | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|-----------------------------|---------|---------|--------|---------------------|--------|---|
| CHAVAN GEETABAI UTTAM GAURI | 42405   | 049     | 042    | 2018-0161-00-135675 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 011/025 | 045/075 | 056/100 | 056 |             | B+    |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 017/025 | 054/075 | 071/100 | 071 |             | A+    |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 010/025 | 072/075 | 082/100 | 082 |             | O     |
| *3162        | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 020/025 | 072/075 | 092/100 | 092 |             | O+    |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 012/025 | 072/075 | 084/100 | 084 |             | O     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 017/025 | 057/075 | 074/100 | 074 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 015/025 | 013/025 | 028/050 | 056 |             | B+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 012/025 | 012/025 | 024/050 | 048 |             | C     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 010/025 | 010/025 | 020/050 | 040 |             | P     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 013/025 | 031/050 | 062 |             | A     |

Total Credits: 32    G.P.A.: 7.83    Semester Grade: A    Total: 562/800    Percentage: 70.25

## Semester IV

|       |   |   |        |        |        |     |  |   |
|-------|---|---|--------|--------|--------|-----|--|---|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | AB/025 | NP/075 | AB/100 | --- |  | - |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | AB/025 | NP/075 | AB/100 | --- |  | - |
| *4121 | OPERATING SYSTEMS                         | 4 | AB/025 | NP/075 | AB/100 | --- |  | - |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | AB/025 | NP/075 | AB/100 | --- |  | - |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | AB/025 | NP/075 | AB/100 | --- |  | - |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | AB/025 | NP/075 | AB/100 | --- |  | - |
| *4221 | OPERATING SYSTEMS LAB.                    | 2 | AB/025 | NP/025 | AB/050 | --- |  | - |
| *4261 | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | AB/025 | NP/025 | AB/050 | --- |  | - |
| *4262 | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | AB/025 | NP/025 | AB/050 | --- |  | - |
| *4263 | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | AB/025 | NP/025 | AB/050 | --- |  | - |

Total Credits: 32

Semester Grade: F

Result: Fail

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment &amp; grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|----------------------------|---------|---------|--------|---------------------|--------|---|
| GAWADE SONIYA LAXMAN SEEMA | 42409   | 049     | 042    | 2018-0161-00-135861 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|------------|-------|
| Semester III |  |        |         |         |         |     |            |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 015/025 | 042/075 | 057/100 | 057 |            | B+    |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 017/025 | 030/075 | 047/100 | 047 |            | C     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 012/025 | 031/075 | 043/100 | 043 |            | P     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 012/025 | 030/075 | 042/100 | 042 |            | P     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 011/025 | 033/075 | 044/100 | 044 |            | P     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 019/025 | 035/075 | 054/100 | 054 |            | B     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 019/025 | 040/050 | 080 |            | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 016/025 | 016/025 | 032/050 | 064 |            | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 014/025 | 012/025 | 026/050 | 052 |            | B     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 022/025 | 022/025 | 044/050 | 088 |            | O     |

Total Credits: 32    G.P.A.: 5.91    Semester Grade: B    Total: 429/800    Percentage: 53.63

## Semester IV

|       |   |   |         |         |         |     |  |    |
|-------|---|---|---------|---------|---------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 020/025 | 047/075 | 067/100 | 067 |  | A  |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 015/025 | 042/075 | 057/100 | 057 |  | B+ |
| *4121 | OPERATING SYSTEMS                         | 4 | 022/025 | 049/075 | 071/100 | 071 |  | A+ |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 011/025 | 038/075 | 049/100 | 049 |  | C  |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 017/025 | 044/075 | 061/100 | 061 |  | A  |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | 020/025 | 047/075 | 067/100 | 067 |  | A  |
| *4221 | OPERATING SYSTEMS LAB.                    | 2 | 020/025 | 013/025 | 033/050 | 066 |  | A  |
| *4261 | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 018/025 | 013/025 | 031/050 | 062 |  | A  |
| *4262 | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 017/025 | 013/025 | 030/050 | 060 |  | A  |
| *4263 | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 020/025 | 013/025 | 033/050 | 066 |  | A  |

Total Credits: 32    G.P.A.: 7.14    Semester Grade: A    Total: 499/800    Percentage: 62.38

Semester III and IV: Final GPA: 6.53    Final grade: B+    Grand Total: 928/1600    Percentage: 58.00    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                             | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|----------------------------------|---------|---------|--------|---------------------|--------|---|
| LAHURIKAR SHALAKA RAJESH MADHAVI | 42423   | 049     | 042    | 2019-0161-00-119066 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 014/025 | 069/075 | 083/100  | 083 |             | O     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 018/025 | 030/075 | 048/100  | 048 |             | C     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 010/025 | 030/075 | 040/100+ | 040 |             | P     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 018/025 | 030/075 | 048/100  | 048 |             | C     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 019/025 | 036/075 | 055/100  | 055 |             | B+    |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 019/025 | 030/075 | 049/100  | 049 |             | C     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 020/025 | 041/050  | 082 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 020/025 | 021/025 | 041/050  | 082 |             | O     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 014/025 | 013/025 | 027/050  | 054 |             | B     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 022/025 | 022/025 | 044/050  | 088 |             | O     |

Total Credits: 32    G.P.A.: 6.54    Semester Grade: B+    Total: 476/800    Percentage: 59.50

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |   |        |         |         |         |     |             |       |
| *4101       | PROBABILITY AND RANDOM THEORY             | 4      | 022/025 | 052/075 | 074/100 | 074 |             | A+    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 018/025 | 048/075 | 066/100 | 066 |             | A     |
| *4121       | OPERATING SYSTEMS                         | 4      | 020/025 | 050/075 | 070/100 | 070 |             | A+    |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 018/025 | 048/075 | 066/100 | 066 |             | A     |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 020/025 | 050/075 | 070/100 | 070 |             | A+    |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4      | 020/025 | 050/075 | 070/100 | 070 |             | A+    |
| *4221       | OPERATING SYSTEMS LAB.                    | 2      | 022/025 | 015/025 | 037/050 | 074 |             | A+    |
| *4261       | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 020/025 | 015/025 | 035/050 | 070 |             | A+    |
| *4262       | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 020/025 | 015/025 | 035/050 | 070 |             | A+    |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 025/025 | 015/025 | 040/050 | 080 |             | O     |

Total Credits: 32    G.P.A.: 8.04    Semester Grade: A+    Total: 563/800    Percentage: 70.38

Semester III and IV: Final GPA: 7.29    Final grade: A    Grand Total: 1039/1600    Percentage: 64.94    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                           | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|--------------------------------|---------|---------|--------|---------------------|--------|---|
| PARALKAR AMISHA BABURAO SHOBHA | 42433   | 049     | 042    | 2018-0161-00-135114 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 019/025 | 038/075 | 057/100 | 057 |             | B+    |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 020/025 | 030/075 | 050/100 | 050 |             | B     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 010/025 | 047/075 | 057/100 | 057 |             | B+    |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 015/025 | 032/075 | 047/100 | 047 |             | C     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 016/025 | 075/075 | 091/100 | 091 |             | O+    |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 023/025 | 054/075 | 077/100 | 077 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 021/025 | 042/050 | 084 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 015/025 | 015/025 | 030/050 | 060 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 012/025 | 014/025 | 026/050 | 052 |             | B     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 022/025 | 022/025 | 044/050 | 088 |             | O     |

Total Credits: 32    G.P.A.: 7.27    Semester Grade: A    Total: 521/800    Percentage: 65.13

## Semester IV

|       |   |   |         |         |         |     |  |    |
|-------|---|---|---------|---------|---------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 022/025 | 055/075 | 077/100 | 077 |  | A+ |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 016/025 | 049/075 | 065/100 | 065 |  | A  |
| *4121 | OPERATING SYSTEMS                         | 4 | 021/025 | 054/075 | 075/100 | 075 |  | A+ |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 013/025 | 046/075 | 059/100 | 059 |  | B+ |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 019/025 | 052/075 | 071/100 | 071 |  | A+ |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | 021/025 | 054/075 | 075/100 | 075 |  | A+ |
| *4221 | OPERATING SYSTEMS LAB.                    | 2 | 020/025 | 016/025 | 036/050 | 072 |  | A+ |
| *4261 | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 019/025 | 016/025 | 035/050 | 070 |  | A+ |
| *4262 | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 018/025 | 016/025 | 034/050 | 068 |  | A  |
| *4263 | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 020/025 | 016/025 | 036/050 | 072 |  | A+ |

Total Credits: 32    G.P.A.: 8.03    Semester Grade: A+    Total: 563/800    Percentage: 70.38

Semester III and IV: Final GPA: 7.65    Final grade: A    Grand Total: 1084/1600    Percentage: 67.75    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|----------------------------|---------|---------|--------|---------------------|--------|---|
| PAUL SATABDI BARUN SUPARNA | 42439   | 049     | 042    | 2018-0161-00-136187 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|------------|-------|
| Semester III |  |        |         |         |          |     |            |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 012/025 | 030/075 | 042/100+ | 042 |            | P     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 016/025 | 075/075 | 091/100  | 091 |            | O+    |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 010/025 | 033/075 | 043/100  | 043 |            | P     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 014/025 | 031/075 | 045/100  | 045 |            | C     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 016/025 | 075/075 | 091/100  | 091 |            | O+    |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 018/025 | 032/075 | 050/100  | 050 |            | B     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 022/025 | 043/050  | 086 |            | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 015/025 | 016/025 | 031/050  | 062 |            | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 016/025 | 020/025 | 036/050  | 072 |            | A+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 022/025 | 022/025 | 044/050  | 088 |            | O     |

Total Credits: 32    G.P.A.: 7.11    Semester Grade: A    Total: 516/800    Percentage: 64.50

## Semester IV

|       |   |   |         |         |         |     |  |    |
|-------|---|---|---------|---------|---------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 022/025 | 054/075 | 076/100 | 076 |  | A+ |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 019/025 | 051/075 | 070/100 | 070 |  | A+ |
| *4121 | OPERATING SYSTEMS                         | 4 | 021/025 | 053/075 | 074/100 | 074 |  | A+ |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 016/025 | 048/075 | 064/100 | 064 |  | A  |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 020/025 | 052/075 | 072/100 | 072 |  | A+ |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | 022/025 | 054/075 | 076/100 | 076 |  | A+ |
| *4221 | OPERATING SYSTEMS LAB.                    | 2 | 018/025 | 016/025 | 034/050 | 068 |  | A  |
| *4261 | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 013/025 | 016/025 | 029/050 | 058 |  | B+ |
| *4262 | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 020/025 | 016/025 | 036/050 | 072 |  | A+ |
| *4263 | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 018/025 | 016/025 | 034/050 | 068 |  | A  |

Total Credits: 32    G.P.A.: 8.05    Semester Grade: A+    Total: 565/800    Percentage: 70.63

Semester III and IV: Final GPA: 7.58    Final grade: A    Grand Total: 1081/1600    Percentage: 67.56    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                            | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|---------------------------------|---------|---------|--------|---------------------|--------|---|
| SHAHARE ASHLESHA HANSRAJ SHEELA | 42447   | 049     | 042    | 2018-0161-00-135621 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 015/025 | 030/075 | 045/100+ | 045 |             | C     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 018/025 | 072/075 | 090/100  | 090 |             | O+    |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 013/025 | 057/075 | 070/100  | 070 |             | A+    |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 014/025 | 031/075 | 045/100  | 045 |             | C     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 015/025 | 075/075 | 090/100  | 090 |             | O+    |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 013/025 | 030/075 | 043/100  | 043 |             | P     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 017/025 | 015/025 | 032/050  | 064 |             | A     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 015/025 | 013/025 | 028/050  | 056 |             | B+    |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 012/025 | 014/025 | 026/050  | 052 |             | B     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 018/025 | 036/050  | 072 |             | A+    |

Total Credits: 32    G.P.A.: 7.04    Semester Grade: A    Total: 505/800    Percentage: 63.13

|             |   |   |         |         |         |     |  |    |
|-------------|---|---|---------|---------|---------|-----|--|----|
| Semester IV |   |   |         |         |         |     |  |    |
| *4101       | PROBABILITY AND RANDOM THEORY             | 4 | 017/025 | 049/075 | 066/100 | 066 |  | A  |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 016/025 | 048/075 | 064/100 | 064 |  | A  |
| *4121       | OPERATING SYSTEMS                         | 4 | 018/025 | 050/075 | 068/100 | 068 |  | A  |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 014/025 | 046/075 | 060/100 | 060 |  | A  |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4 | 020/025 | 052/075 | 072/100 | 072 |  | A+ |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4 | 022/025 | 054/075 | 076/100 | 076 |  | A+ |
| *4221       | OPERATING SYSTEMS LAB.                    | 2 | 021/025 | 016/025 | 037/050 | 074 |  | A+ |
| *4261       | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 020/025 | 016/025 | 036/050 | 072 |  | A+ |
| *4262       | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 019/025 | 016/025 | 035/050 | 070 |  | A+ |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 019/025 | 016/025 | 035/050 | 070 |  | A+ |

Total Credits: 32    G.P.A.: 7.86    Semester Grade: A    Total: 549/800    Percentage: 68.63

Semester III and IV: Final GPA: 7.45    Final grade: A    Grand Total: 1054/1600    Percentage: 65.88    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                          | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|-------------------------------|---------|---------|--------|---------------------|--------|---|
| SHIRKE SHUBHANGI MANGESH MAYA | 42450   | 049     | 042    | 2019-0161-00-119116 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 013/025 | 060/075 | 073/100 | 073 |             | A+    |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 017/025 | 048/075 | 065/100 | 065 |             | A     |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 010/025 | 051/075 | 061/100 | 061 |             | A     |
| *3162        | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 012/025 | 063/075 | 075/100 | 075 |             | A+    |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 014/025 | 075/075 | 089/100 | 089 |             | O     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 016/025 | 038/075 | 054/100 | 054 |             | B     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 018/025 | 016/025 | 034/050 | 068 |             | A     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 019/025 | 014/025 | 033/050 | 066 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 013/025 | 015/025 | 028/050 | 056 |             | B+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 018/025 | 036/050 | 072 |             | A+    |

Total Credits: 32    G.P.A.: 7.76    Semester Grade: A    Total: 548/800    Percentage: 68.50

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |   |        |         |         |         |     |             |       |
| *4101       | PROBABILITY AND RANDOM THEORY             | 4      | 020/025 | 054/075 | 074/100 | 074 |             | A+    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 015/025 | 049/075 | 064/100 | 064 |             | A     |
| *4121       | OPERATING SYSTEMS                         | 4      | 019/025 | 053/075 | 072/100 | 072 |             | A+    |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 013/025 | 047/075 | 060/100 | 060 |             | A     |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 017/025 | 051/075 | 068/100 | 068 |             | A     |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4      | 020/025 | 054/075 | 074/100 | 074 |             | A+    |
| *4221       | OPERATING SYSTEMS LAB.                    | 2      | 023/025 | 017/025 | 040/050 | 080 |             | O     |
| *4261       | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 019/025 | 017/025 | 036/050 | 072 |             | A+    |
| *4262       | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 020/025 | 017/025 | 037/050 | 074 |             | A+    |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 018/025 | 017/025 | 035/050 | 070 |             | A+    |

Total Credits: 32    G.P.A.: 8.00    Semester Grade: A+    Total: 560/800    Percentage: 70.00

Semester III and IV: Final GPA: 7.88    Final grade: A    Grand Total: 1108/1600    Percentage: 69.25    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                        | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|-----------------------------|---------|---------|--------|---------------------|--------|---|
| NEHETE RUCHIRA SUHAS NILIMA | 42701   | 049     | 042    | 2016-0161-00-120596 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 017/025 | 075/075 | 092/100 | 092 |             | O+    |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 021/025 | 030/075 | 051/100 | 051 |             | B     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 015/025 | 030/075 | 045/100 | 045 |             | C     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 020/025 | 030/075 | 050/100 | 050 |             | B     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 017/025 | 033/075 | 050/100 | 050 |             | B     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 015/025 | 075/075 | 090/100 | 090 |             | O+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 019/025 | 019/025 | 038/050 | 076 |             | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 020/025 | 010/025 | 030/050 | 060 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 017/025 | 020/025 | 037/050 | 074 |             | A+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 019/025 | 017/025 | 036/050 | 072 |             | A+    |

Total Credits: 32    G.P.A.: 7.21    Semester Grade: A    Total: 519/800    Percentage: 64.88

## Semester IV

|       |   |   |         |         |          |     |  |    |
|-------|---|---|---------|---------|----------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 016/025 | 075/075 | 091/100  | 091 |  | O+ |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 014/025 | 072/075 | 086/100  | 086 |  | O  |
| 4121  | OPERATING SYSTEMS                         | 4 | 016/025 | 032/075 | 048/100  | 048 |  | C  |
| 4161  | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 014/025 | 031/075 | 045/100  | 045 |  | C  |
| 4162  | DATABASE MANAGEMENT SYSTEMS               | 4 | 014/025 | 043/075 | 057/100  | 057 |  | B+ |
| 4163  | OBJECT ORIENTED PROGRAMMING               | 4 | 020/025 | 030/075 | 050/100+ | 050 |  | B  |
| 4221  | OPERATING SYSTEMS LAB.                    | 2 | 016/025 | 013/025 | 029/050  | 058 |  | B+ |
| 4261  | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 023/025 | 017/025 | 040/050  | 080 |  | O  |
| 4262  | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 014/025 | 017/025 | 031/050  | 062 |  | A  |
| 4263  | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 018/025 | 016/025 | 034/050  | 068 |  | A  |

Total Credits: 32    G.P.A.: 7.14    Semester Grade: A    Total: 511/800    Percentage: 63.88

Semester III and IV: Final GPA: 7.18    Final grade: A    Grand Total: 1030/1600    Percentage: 64.38    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace



## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                           | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|--------------------------------|---------|---------|--------|---------------------|--------|---|
| PATHAK SALONI LAXMIKANT SAVITA | 42702   | 049     | 042    | 2017-0161-00-140934 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 018/025 | 051/075 | 069/100  | 069 |             | A     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 016/025 | 063/075 | 079/100  | 079 |             | A+    |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 016/025 | 060/075 | 076/100  | 076 |             | A+    |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 018/025 | 030/075 | 048/100+ | 048 |             | C     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 015/025 | 066/075 | 081/100  | 081 |             | O     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 014/025 | 075/075 | 089/100  | 089 |             | O     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 020/025 | 021/025 | 041/050  | 082 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 023/025 | 019/025 | 042/050  | 084 |             | O     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 016/025 | 019/025 | 035/050  | 070 |             | A+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 016/025 | 034/050  | 068 |             | A     |

Total Credits: 32    G.P.A.: 8.36    Semester Grade: A+    Total: 594/800    Percentage: 74.25

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |   |        |         |         |         |     |             |       |
| *4101       | PROBABILITY AND RANDOM THEORY             | 4      | 014/025 | 045/075 | 059/100 | 059 |             | B+    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 010/025 | 042/075 | 052/100 | 052 |             | B     |
| *4121       | OPERATING SYSTEMS                         | 4      | 015/025 | 054/075 | 069/100 | 069 |             | A     |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 013/025 | 045/075 | 058/100 | 058 |             | B+    |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 015/025 | 066/075 | 081/100 | 081 |             | O     |
| 4163        | OBJECT ORIENTED PROGRAMMING               | 4      | 017/025 | 030/075 | 047/100 | 047 |             | C     |
| 4221        | OPERATING SYSTEMS LAB.                    | 2      | 018/025 | 014/025 | 032/050 | 064 |             | A     |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 019/025 | 020/025 | 039/050 | 078 |             | A+    |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 018/025 | 019/025 | 037/050 | 074 |             | A+    |
| 4263        | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 022/025 | 019/025 | 041/050 | 082 |             | O     |

Total Credits: 32    G.P.A.: 7.28    Semester Grade: A    Total: 515/800    Percentage: 64.38

Semester III and IV: Final GPA: 7.82    Final grade: A    Grand Total: 1109/1600    Percentage: 69.31    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                           | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|--------------------------------|---------|---------|--------|---------------------|--------|---|
| PANDITA OSHEEN RAMESH LAJWANTI | 42703   | 049     | 042    | 2017-0161-00-140996 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 013/025 | 069/075 | 082/100  | 082 |             | O     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 015/025 | 069/075 | 084/100  | 084 |             | O     |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 012/025 | 069/075 | 081/100  | 081 |             | O     |
| *3162        | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 011/025 | 075/075 | 086/100  | 086 |             | O     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 010/025 | 075/075 | 085/100  | 085 |             | O     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 012/025 | 030/075 | 042/100+ | 042 |             | P     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 018/025 | 018/025 | 036/050  | 072 |             | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 022/025 | 016/025 | 038/050  | 076 |             | A+    |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 014/025 | 014/025 | 028/050  | 056 |             | B+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 012/025 | 030/050  | 060 |             | A     |

Total Credits: 32    G.P.A.: 8.28    Semester Grade: A+    Total: 592/800    Percentage: 74.00

## Semester IV

|       |   |   |         |         |          |     |  |    |
|-------|---|---|---------|---------|----------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 014/025 | 075/075 | 089/100  | 089 |  | O  |
| 4102  | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 013/025 | 030/075 | 043/100  | 043 |  | P  |
| *4121 | OPERATING SYSTEMS                         | 4 | 012/025 | 075/075 | 087/100  | 087 |  | O  |
| 4161  | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 010/025 | 030/075 | 040/100+ | 040 |  | P  |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 014/025 | 075/075 | 089/100  | 089 |  | O  |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | 010/025 | 075/075 | 085/100  | 085 |  | O  |
| 4221  | OPERATING SYSTEMS LAB.                    | 2 | 010/025 | 012/025 | 022/050  | 044 |  | P  |
| 4261  | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 018/025 | 015/025 | 033/050  | 066 |  | A  |
| 4262  | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 018/025 | 019/025 | 037/050  | 074 |  | A+ |
| 4263  | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 019/025 | 016/025 | 035/050  | 070 |  | A+ |

Total Credits: 32    G.P.A.: 7.75    Semester Grade: A    Total: 560/800    Percentage: 70.00

Semester III and IV: Final GPA: 8.02    Final grade: A+    Grand Total: 1152/1600    Percentage: 72.00

Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                          | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|-------------------------------|---------|---------|--------|---------------------|--------|---|
| GHATWAL HARSHADA DIPAK SHILPA | 42704   | 049     | 042    | 2017-0161-00-140571 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext        | Total    | Grc | Total(100) | Grade |
|--------------|--|--------|---------|------------|----------|-----|------------|-------|
| Semester III |  |        |         |            |          |     |            |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 010/025 | 027/075-FF | FFF/100  | --- |            | F     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 017/025 | 036/075    | 053/100  |     | 053        | B     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 013/025 | 032/075    | 045/100  |     | 045        | C     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 013/025 | 030/075    | 043/100+ |     | 043        | P     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 012/025 | 069/075    | 081/100  |     | 081        | O     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 014/025 | 060/075    | 074/100  |     | 074        | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 018/025 | 020/025    | 038/050  |     | 076        | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 020/025 | 014/025    | 034/050  |     | 068        | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 014/025 | 016/025    | 030/050  |     | 060        | A     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 016/025    | 034/050  |     | 068        | A     |

Total Credits: 32

Semester Grade: F

## Semester IV

|       |   |   |         |         |          |  |     |    |
|-------|---|---|---------|---------|----------|--|-----|----|
| 4101  | PROBABILITY AND RANDOM THEORY             | 4 | 014/025 | 030/075 | 044/100  |  | 044 | P  |
| 4102  | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 014/025 | 030/075 | 044/100+ |  | 044 | P  |
| *4121 | OPERATING SYSTEMS                         | 4 | 010/025 | 075/075 | 085/100  |  | 085 | O  |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 011/025 | 045/075 | 056/100  |  | 056 | B+ |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 013/025 | 069/075 | 082/100  |  | 082 | O  |
| 4163  | OBJECT ORIENTED PROGRAMMING               | 4 | 013/025 | 034/075 | 047/100  |  | 047 | C  |
| 4221  | OPERATING SYSTEMS LAB.                    | 2 | 010/025 | 019/025 | 029/050  |  | 058 | B+ |
| 4261  | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 016/025 | 015/025 | 031/050  |  | 062 | A  |
| 4262  | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 019/025 | 019/025 | 038/050  |  | 076 | A+ |
| 4263  | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 019/025 | 017/025 | 036/050  |  | 072 | A+ |

Total Credits: 32

G.P.A.: 6.88

Semester Grade: B+ Total:492/800

Percentage:61.50

Result:A.T.K.T.

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment &amp; grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                        | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|-----------------------------|---------|---------|--------|---------------------|--------|---|
| RANE RUTUJA RAMAKANT RASHMI | 42705   | 049     | 042    | 2017-0161-00-141632 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 013/025 | 030/075 | 043/100+ | 043 |             | P     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 019/025 | 032/075 | 051/100  | 051 |             | B     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 015/025 | 032/075 | 047/100  | 047 |             | C     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 015/025 | 038/075 | 053/100  | 053 |             | B     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 012/025 | 063/075 | 075/100  | 075 |             | A+    |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 016/025 | 048/075 | 064/100  | 064 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 018/025 | 021/025 | 039/050  | 078 |             | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 015/025 | 015/025 | 030/050  | 060 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 019/025 | 020/025 | 039/050  | 078 |             | A+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 020/025 | 018/025 | 038/050  | 076 |             | A+    |

Total Credits: 32    G.P.A.: 6.71    Semester Grade: B+    Total: 479/800    Percentage: 59.88

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|----------|-----|-------------|-------|
| Semester IV |   |        |         |         |          |     |             |       |
| 4101        | PROBABILITY AND RANDOM THEORY             | 4      | 015/025 | 031/075 | 046/100  | 046 |             | C     |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 011/025 | 069/075 | 080/100  | 080 |             | O     |
| 4121        | OPERATING SYSTEMS                         | 4      | 017/025 | 035/075 | 052/100  | 052 |             | B     |
| 4161        | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 012/025 | 030/075 | 042/100+ | 042 |             | P     |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 014/025 | 075/075 | 089/100  | 089 |             | O     |
| 4163        | OBJECT ORIENTED PROGRAMMING               | 4      | 012/025 | 043/075 | 055/100  | 055 |             | B+    |
| 4221        | OPERATING SYSTEMS LAB.                    | 2      | 018/025 | 015/025 | 033/050  | 066 |             | A     |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 020/025 | 021/025 | 041/050  | 082 |             | O     |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 018/025 | 019/025 | 037/050  | 074 |             | A+    |
| 4263        | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 019/025 | 020/025 | 039/050  | 078 |             | A+    |

Total Credits: 32    G.P.A.: 7.14    Semester Grade: A    Total: 514/800    Percentage: 64.25

Semester III and IV: Final GPA: 6.93    Final grade: B+    Grand Total: 993/1600    Percentage: 62.06    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                               | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|------------------------------------|---------|---------|--------|---------------------|--------|---|
| BAGDE SNEHA JAYWANTKUMAR SHAMBHAVI | 42706   | 049     | 042    | 2017-0161-00-140853 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|------------|-------|
| Semester III |  |        |         |         |          |     |            |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 014/025 | 030/075 | 044/100+ | 044 |            | P     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 017/025 | 030/075 | 047/100  | 047 |            | C     |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 016/025 | 054/075 | 070/100  | 070 |            | A+    |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 017/025 | 030/075 | 047/100  | 047 |            | C     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 016/025 | 032/075 | 048/100  | 048 |            | C     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 016/025 | 033/075 | 049/100  | 049 |            | C     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 018/025 | 039/050  | 078 |            | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 022/025 | 014/025 | 036/050  | 072 |            | A+    |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 016/025 | 018/025 | 034/050  | 068 |            | A     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 020/025 | 018/025 | 038/050  | 076 |            | A+    |

Total Credits: 32    G.P.A.: 6.33    Semester Grade: B+ Total: 452/800    Percentage: 56.50

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|-------------|---|--------|---------|---------|----------|-----|------------|-------|
| Semester IV |   |        |         |         |          |     |            |       |
| 4101        | PROBABILITY AND RANDOM THEORY             | 4      | 014/025 | 030/075 | 044/100+ | 044 |            | P     |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 016/025 | 034/075 | 050/100  | 050 |            | B     |
| 4121        | OPERATING SYSTEMS                         | 4      | 018/025 | 030/075 | 048/100  | 048 |            | C     |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 013/025 | 039/075 | 052/100  | 052 |            | B     |
| 4162        | DATABASE MANAGEMENT SYSTEMS               | 4      | 014/025 | 033/075 | 047/100  | 047 |            | C     |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4      | 016/025 | 075/075 | 091/100  | 091 |            | O+    |
| 4221        | OPERATING SYSTEMS LAB.                    | 2      | 015/025 | 012/025 | 027/050  | 054 |            | B     |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 020/025 | 018/025 | 038/050  | 076 |            | A+    |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 018/025 | 019/025 | 037/050  | 074 |            | A+    |
| 4263        | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 019/025 | 019/025 | 038/050  | 076 |            | A+    |

Total Credits: 32    G.P.A.: 6.53    Semester Grade: B+ Total: 472/800    Percentage: 59.00

Semester III and IV: Final GPA: 6.43    Final grade: B+    Grand Total: 924/1600    Percentage: 57.75    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                            | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|---------------------------------|---------|---------|--------|---------------------|--------|---|
| DEVKATE RAVINA HANMANTRAO ANITA | 42707   | 049     | 042    | 2017-0161-00-141535 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code                | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|---------------------|--|--------|---------|---------|----------|-----|------------|-------|
| <b>Semester III</b> |  |        |         |         |          |     |            |       |
| *3101               | ENGINEERING MATHEMATICS-III                  | 4      | 012/025 | 063/075 | 075/100  | 075 |            | A+    |
| 3102                | DIGITAL LOGIC CIRCUITS                       | 4      | 016/025 | 030/075 | 046/100  | 046 |            | C     |
| 3161                | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 013/025 | 031/075 | 044/100  | 044 |            | P     |
| 3162                | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 011/025 | 030/075 | 041/100+ | 041 |            | P     |
| 3163                | DATA STRUCTURES AND FILE PROCESSING          | 4      | 014/025 | 030/075 | 044/100  | 044 |            | P     |
| *3164               | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 015/025 | 066/075 | 081/100  | 081 |            | O     |
| 3212                | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 019/025 | 017/025 | 036/050  | 072 |            | A+    |
| 3261                | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 020/025 | 015/025 | 035/050  | 070 |            | A+    |
| 3262                | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 013/025 | 016/025 | 029/050  | 058 |            | B+    |
| 3264                | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 016/025 | 034/050  | 068 |            | A     |

Total Credits: 32    G.P.A.: 6.48    Semester Grade: B+    Total: 465/800    Percentage: 58.13

| Code               | Sub Name                                  | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|--------------------|---|--------|---------|---------|----------|-----|------------|-------|
| <b>Semester IV</b> |   |        |         |         |          |     |            |       |
| 4101               | PROBABILITY AND RANDOM THEORY             | 4      | 012/025 | 030/075 | 042/100  | 042 |            | P     |
| 4102               | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 013/025 | 030/075 | 043/100  | 043 |            | P     |
| 4121               | OPERATING SYSTEMS                         | 4      | 012/025 | 037/075 | 049/100  | 049 |            | C     |
| *4161              | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 012/025 | 030/075 | 042/100+ | 042 |            | P     |
| *4162              | DATABASE MANAGEMENT SYSTEMS               | 4      | 012/025 | 069/075 | 081/100  | 081 |            | O     |
| 4163               | OBJECT ORIENTED PROGRAMMING               | 4      | 011/025 | 032/075 | 043/100  | 043 |            | P     |
| 4221               | OPERATING SYSTEMS LAB.                    | 2      | 013/025 | 012/025 | 025/050  | 050 |            | B     |
| 4261               | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 018/025 | 014/025 | 032/050  | 064 |            | A     |
| 4262               | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 018/025 | 019/025 | 037/050  | 074 |            | A+    |
| 4263               | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 019/025 | 016/025 | 035/050  | 070 |            | A+    |

Total Credits: 32    G.P.A.: 5.89    Semester Grade: B    Total: 429/800    Percentage: 53.63

Semester III and IV: Final GPA: 6.19    Final grade: B+    Grand Total: 894/1600    Percentage: 55.88    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                   | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| DAVE DHRUVI AJIT PARUL | 43411   | 049     | 042    | 2018-0161-00-135176 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 020/025 | 075/075 | 095/100  | 095 |             | O+    |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 020/025 | 075/075 | 095/100  | 095 |             | O+    |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 012/025 | 030/075 | 042/100+ | 042 |             | P     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 015/025 | 030/075 | 045/100  | 045 |             | C     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 014/025 | 075/075 | 089/100  | 089 |             | O     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 017/025 | 060/075 | 077/100  | 077 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 020/025 | 041/050  | 082 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 017/025 | 018/025 | 035/050  | 070 |             | A+    |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 016/025 | 021/025 | 037/050  | 074 |             | A+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 018/025 | 036/050  | 072 |             | A+    |

Total Credits: 32    G.P.A.: 8.11    Semester Grade: A+    Total: 592/800    Percentage: 74.00

## Semester IV

|       |   |   |         |         |         |     |  |    |
|-------|---|---|---------|---------|---------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 023/025 | 060/075 | 083/100 | 083 |  | O  |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 022/025 | 059/075 | 081/100 | 081 |  | O  |
| *4131 | SYSTEMS SOFTWARE                          | 4 | 015/025 | 052/075 | 067/100 | 067 |  | A  |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 015/025 | 052/075 | 067/100 | 067 |  | A  |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 019/025 | 056/075 | 075/100 | 075 |  | A+ |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | 019/025 | 056/075 | 075/100 | 075 |  | A+ |
| *4231 | SYSTEMS SOFTWARE LAB.                     | 2 | 019/025 | 019/025 | 038/050 | 076 |  | A+ |
| *4261 | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 016/025 | 019/025 | 035/050 | 070 |  | A+ |
| *4262 | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 019/025 | 019/025 | 038/050 | 076 |  | A+ |
| *4263 | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 019/025 | 019/025 | 038/050 | 076 |  | A+ |

Total Credits: 32    G.P.A.: 8.46    Semester Grade: A+    Total: 597/800    Percentage: 74.63

Semester III and IV: Final GPA: 8.29    Final grade: A+    Grand Total: 1189/1600    Percentage: 74.31

Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                              | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|-----------------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| DESHMUKH DEVYANI RAVINDRA ARCHANA | 43414   | 049     | 042    | 2018-0161-00-134993 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 010/025 | 054/075 | 064/100 | 064 |             | A     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 017/025 | 060/075 | 077/100 | 077 |             | A+    |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 016/025 | 039/075 | 055/100 | 055 |             | B+    |
| *3162        | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 012/025 | 063/075 | 075/100 | 075 |             | A+    |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 010/025 | 072/075 | 082/100 | 082 |             | O     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 016/025 | 057/075 | 073/100 | 073 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 015/025 | 013/025 | 028/050 | 056 |             | B+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 011/025 | 011/025 | 022/050 | 044 |             | P     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 012/025 | 012/025 | 024/050 | 048 |             | C     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 017/025 | 013/025 | 030/050 | 060 |             | A     |

Total Credits: 32    G.P.A.: 7.47    Semester Grade: A    Total: 530/800    Percentage: 66.25

## Semester IV

|       |   |   |         |         |         |     |  |    |
|-------|---|---|---------|---------|---------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 019/025 | 052/075 | 071/100 | 071 |  | A+ |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 020/025 | 053/075 | 073/100 | 073 |  | A+ |
| *4131 | SYSTEMS SOFTWARE                          | 4 | 014/025 | 047/075 | 061/100 | 061 |  | A  |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 011/025 | 044/075 | 055/100 | 055 |  | B+ |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 018/025 | 051/075 | 069/100 | 069 |  | A  |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | 014/025 | 047/075 | 061/100 | 061 |  | A  |
| *4231 | SYSTEMS SOFTWARE LAB.                     | 2 | 013/025 | 017/025 | 030/050 | 060 |  | A  |
| *4261 | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 011/025 | 017/025 | 028/050 | 056 |  | B+ |
| *4262 | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 019/025 | 017/025 | 036/050 | 072 |  | A+ |
| *4263 | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 017/025 | 017/025 | 034/050 | 068 |  | A  |

Total Credits: 32    G.P.A.: 7.39    Semester Grade: A    Total: 518/800    Percentage: 64.75

Semester III and IV: Final GPA: 7.43    Final grade: A    Grand Total: 1048/1600    Percentage: 65.50    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace



## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                             | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|----------------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| LAWATE SUPRIYA MACHINDRA VANDANA | 43426   | 049     | 042    | 2019-0161-00-119132 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 015/025 | 048/075 | 063/100 | 063 |             | A     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 020/025 | 072/075 | 092/100 | 092 |             | O+    |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 013/025 | 051/075 | 064/100 | 064 |             | A     |
| *3162        | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 014/025 | 075/075 | 089/100 | 089 |             | O     |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 012/025 | 030/075 | 042/100 | 042 |             | P     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 020/025 | 069/075 | 089/100 | 089 |             | O     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 020/025 | 041/050 | 082 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 017/025 | 017/025 | 034/050 | 068 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 015/025 | 017/025 | 032/050 | 064 |             | A     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 022/025 | 022/025 | 044/050 | 088 |             | O     |

Total Credits: 32    G.P.A.: 8.25    Semester Grade: A+    Total: 590/800    Percentage: 73.75

## Semester IV

|       |   |   |         |         |         |     |  |    |
|-------|---|---|---------|---------|---------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 022/025 | 059/075 | 081/100 | 081 |  | O  |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 020/025 | 057/075 | 077/100 | 077 |  | A+ |
| *4131 | SYSTEMS SOFTWARE                          | 4 | 018/025 | 055/075 | 073/100 | 073 |  | A+ |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 016/025 | 053/075 | 069/100 | 069 |  | A  |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 020/025 | 057/075 | 077/100 | 077 |  | A+ |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | 019/025 | 056/075 | 075/100 | 075 |  | A+ |
| *4231 | SYSTEMS SOFTWARE LAB.                     | 2 | 018/025 | 018/025 | 036/050 | 072 |  | A+ |
| *4261 | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 018/025 | 018/025 | 036/050 | 072 |  | A+ |
| *4262 | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 018/025 | 018/025 | 036/050 | 072 |  | A+ |
| *4263 | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 020/025 | 018/025 | 038/050 | 076 |  | A+ |

Total Credits: 32    G.P.A.: 8.48    Semester Grade: A+    Total: 598/800    Percentage: 74.75

Semester III and IV: Final GPA: 8.37    Final grade: A+    Grand Total: 1188/1600    Percentage: 74.25

Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|----------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| MANE RUTUJA SANJAY SUSHAMA | 43428   | 049     | 042    | 2018-0161-00-135404 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 019/025 | 030/075 | 049/100+ | 049 |             | C     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 020/025 | 075/075 | 095/100  | 095 |             | O+    |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 020/025 | 030/075 | 050/100  | 050 |             | B     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 017/025 | 030/075 | 047/100  | 047 |             | C     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 016/025 | 030/075 | 046/100  | 046 |             | C     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 023/025 | 032/075 | 055/100  | 055 |             | B+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 021/025 | 020/025 | 041/050  | 082 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 015/025 | 017/025 | 032/050  | 064 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 018/025 | 021/025 | 039/050  | 078 |             | A+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 023/025 | 023/025 | 046/050  | 092 |             | O+    |

Total Credits: 32    G.P.A.: 6.86    Semester Grade: B+    Total: 500/800    Percentage: 62.50

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |   |        |         |         |         |     |             |       |
| *4101       | PROBABILITY AND RANDOM THEORY             | 4      | 023/025 | 054/075 | 077/100 | 077 |             | A+    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 020/025 | 051/075 | 071/100 | 071 |             | A+    |
| *4131       | SYSTEMS SOFTWARE                          | 4      | 021/025 | 052/075 | 073/100 | 073 |             | A+    |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 017/025 | 048/075 | 065/100 | 065 |             | A     |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 020/025 | 051/075 | 071/100 | 071 |             | A+    |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4      | 022/025 | 053/075 | 075/100 | 075 |             | A+    |
| *4231       | SYSTEMS SOFTWARE LAB.                     | 2      | 015/025 | 016/025 | 031/050 | 062 |             | A     |
| *4261       | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 017/025 | 016/025 | 033/050 | 066 |             | A     |
| *4262       | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 019/025 | 016/025 | 035/050 | 070 |             | A+    |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 019/025 | 016/025 | 035/050 | 070 |             | A+    |

Total Credits: 32    G.P.A.: 8.08    Semester Grade: A+    Total: 566/800    Percentage: 70.75

Semester III and IV: Final GPA: 7.47    Final grade: A    Grand Total: 1066/1600    Percentage: 66.63    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                                   | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|--|---------|---------|--------|---------------------|--------|--------------------------------|
| SHAIKH MEHWASH JALALUDDIN ERAM SULTANA | 43444   | 049     | 042    | 2018-0161-00-136036 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 023/025 | 048/075 | 071/100 | 071 |             | A+    |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 020/025 | 033/075 | 053/100 | 053 |             | B     |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 018/025 | 069/075 | 087/100 | 087 |             | O     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 021/025 | 068/075 | 089/100 | 089 |             | O     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 016/025 | 032/075 | 048/100 | 048 |             | C     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 023/025 | 049/075 | 072/100 | 072 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 023/025 | 021/025 | 044/050 | 088 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 017/025 | 018/025 | 035/050 | 070 |             | A+    |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 020/025 | 019/025 | 039/050 | 078 |             | A+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 024/025 | 024/025 | 048/050 | 096 |             | O+    |

Total Credits: 32    G.P.A.: 8.16    Semester Grade: A+ Total: 586/800    Percentage: 73.25

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |   |        |         |         |         |     |             |       |
| *4101       | PROBABILITY AND RANDOM THEORY             | 4      | 024/025 | 061/075 | 085/100 | 085 |             | O     |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 022/025 | 059/075 | 081/100 | 081 |             | O     |
| *4131       | SYSTEMS SOFTWARE                          | 4      | 017/025 | 054/075 | 071/100 | 071 |             | A+    |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 016/025 | 053/075 | 069/100 | 069 |             | A     |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 021/025 | 058/075 | 079/100 | 079 |             | A+    |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4      | 020/025 | 057/075 | 077/100 | 077 |             | A+    |
| *4231       | SYSTEMS SOFTWARE LAB.                     | 2      | 016/025 | 018/025 | 034/050 | 068 |             | A     |
| *4261       | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 019/025 | 018/025 | 037/050 | 074 |             | A+    |
| *4262       | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 020/025 | 018/025 | 038/050 | 076 |             | A+    |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 020/025 | 018/025 | 038/050 | 076 |             | A+    |

Total Credits: 32    G.P.A.: 8.61    Semester Grade: A+ Total: 609/800    Percentage: 76.13

Semester III and IV: Final GPA: 8.39    Final grade: A+    Grand Total: 1195/1600    Percentage: 74.69    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|----------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| SHELARE MITALI LALIT KAMAL | 43445   | 049     | 042    | 2018-0161-00-134803 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 010/025 | 054/075 | 064/100 | 064 |             | A     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 016/025 | 066/075 | 082/100 | 082 |             | O     |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 014/025 | 042/075 | 056/100 | 056 |             | B+    |
| *3162        | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 011/025 | 063/075 | 074/100 | 074 |             | A+    |
| *3163        | DATA STRUCTURES AND FILE PROCESSING          | 4      | 010/025 | 057/075 | 067/100 | 067 |             | A     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 016/025 | 066/075 | 082/100 | 082 |             | O     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 016/025 | 019/025 | 035/050 | 070 |             | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 011/025 | 011/025 | 022/050 | 044 |             | P     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 011/025 | 011/025 | 022/050 | 044 |             | P     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 017/025 | 018/025 | 035/050 | 070 |             | A+    |

Total Credits: 32    G.P.A.: 7.61    Semester Grade: A    Total: 539/800    Percentage: 67.38

## Semester IV

|       |   |   |         |         |         |     |  |    |
|-------|---|---|---------|---------|---------|-----|--|----|
| *4101 | PROBABILITY AND RANDOM THEORY             | 4 | 015/025 | 049/075 | 064/100 | 064 |  | A  |
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 020/025 | 054/075 | 074/100 | 074 |  | A+ |
| *4131 | SYSTEMS SOFTWARE                          | 4 | 015/025 | 049/075 | 064/100 | 064 |  | A  |
| *4161 | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 011/025 | 045/075 | 056/100 | 056 |  | B+ |
| *4162 | DATABASE MANAGEMENT SYSTEMS               | 4 | 018/025 | 052/075 | 070/100 | 070 |  | A+ |
| *4163 | OBJECT ORIENTED PROGRAMMING               | 4 | 015/025 | 049/075 | 064/100 | 064 |  | A  |
| *4231 | SYSTEMS SOFTWARE LAB.                     | 2 | 018/025 | 017/025 | 035/050 | 070 |  | A+ |
| *4261 | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 011/025 | 017/025 | 028/050 | 056 |  | B+ |
| *4262 | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 019/025 | 017/025 | 036/050 | 072 |  | A+ |
| *4263 | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 016/025 | 017/025 | 033/050 | 066 |  | A  |

Total Credits: 32    G.P.A.: 7.48    Semester Grade: A    Total: 524/800    Percentage: 65.50

Semester III and IV: Final GPA: 7.55    Final grade: A    Grand Total: 1063/1600    Percentage: 66.44

Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|----------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| YADAV KAVITA RAMJIT SUNITA | 43453   | 049     | 042    | 2018-0161-00-134931 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 017/025 | 032/075 | 049/100  | 049 |             | C     |
| *3102        | DIGITAL LOGIC CIRCUITS                       | 4      | 020/025 | 066/075 | 086/100  | 086 |             | O     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 013/025 | 031/075 | 044/100  | 044 |             | P     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 016/025 | 035/075 | 051/100  | 051 |             | B     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 013/025 | 030/075 | 043/100+ | 043 |             | P     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 019/025 | 030/075 | 049/100  | 049 |             | C     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 022/025 | 018/025 | 040/050  | 080 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 017/025 | 017/025 | 034/050  | 068 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 018/025 | 018/025 | 036/050  | 072 |             | A+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 022/025 | 022/025 | 044/050  | 088 |             | O     |

Total Credits: 32    G.P.A.: 6.60    Semester Grade: B+    Total: 476/800    Percentage: 59.50

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |   |        |         |         |         |     |             |       |
| *4101       | PROBABILITY AND RANDOM THEORY             | 4      | 023/025 | 053/075 | 076/100 | 076 |             | A+    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 021/025 | 051/075 | 072/100 | 072 |             | A+    |
| *4131       | SYSTEMS SOFTWARE                          | 4      | 020/025 | 050/075 | 070/100 | 070 |             | A+    |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 019/025 | 049/075 | 068/100 | 068 |             | A     |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 020/025 | 050/075 | 070/100 | 070 |             | A+    |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4      | 020/025 | 050/075 | 070/100 | 070 |             | A+    |
| *4231       | SYSTEMS SOFTWARE LAB.                     | 2      | 017/025 | 015/025 | 032/050 | 064 |             | A     |
| *4261       | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 018/025 | 015/025 | 033/050 | 066 |             | A     |
| *4262       | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 019/025 | 015/025 | 034/050 | 068 |             | A     |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 020/025 | 015/025 | 035/050 | 070 |             | A+    |

Total Credits: 32    G.P.A.: 8.00    Semester Grade: A+    Total: 560/800    Percentage: 70.00

Semester III and IV: Final GPA: 7.30    Final grade: A    Grand Total: 1036/1600    Percentage: 64.75    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                         | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|------------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| ALDAR KAJAL DASHRATH MAYAKKA | 44401   | 049     | 042    | 2019-0161-00-119213 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 014/025 | 030/075 | 044/100+ | 044 |             | P     |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 057/075 | 071/100  | 071 |             | A+    |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 016/025 | 069/075 | 085/100  | 085 |             | O     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 011/025 | 045/075 | 056/100  | 056 |             | B+    |
| *3113        | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 016/025 | 063/075 | 079/100  | 079 |             | A+    |
| *3115        | ENVIRONMENTAL SCIENCE                            | 4      | 015/025 | 075/075 | 090/100  | 090 |             | O+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 021/025 | 019/025 | 040/050  | 080 |             | O     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 017/025 | 017/025 | 034/050  | 068 |             | A     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 017/025 | 034/050  | 068 |             | A     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 019/025 | 017/025 | 036/050  | 072 |             | A+    |

Total Credits: 32    G.P.A.: 7.99    Semester Grade: A    Total: 569/800    Percentage: 71.13

|             |  |   |         |         |         |     |  |    |
|-------------|--|---|---------|---------|---------|-----|--|----|
| Semester IV |  |   |         |         |         |     |  |    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 015/025 | 051/075 | 066/100 | 066 |  | A  |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 015/025 | 051/075 | 066/100 | 066 |  | A  |
| *4112       | SIGNALS AND SYSTEMS                    | 4 | 019/025 | 055/075 | 074/100 | 074 |  | A+ |
| *4113       | ANALOG CIRCUITS                        | 4 | 022/025 | 058/075 | 080/100 | 080 |  | O  |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4 | 020/025 | 056/075 | 076/100 | 076 |  | A+ |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4 | 016/025 | 052/075 | 068/100 | 068 |  | A  |
| *4212       | NUMERICAL METHODS LAB.                 | 2 | 017/025 | 018/025 | 035/050 | 070 |  | A+ |
| *4213       | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 020/025 | 018/025 | 038/050 | 076 |  | A+ |
| *4214       | ANALOG CIRCUITS LAB.                   | 2 | 021/025 | 018/025 | 039/050 | 078 |  | A+ |
| *4215       | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 020/025 | 018/025 | 038/050 | 076 |  | A+ |

Total Credits: 32    G.P.A.: 8.25    Semester Grade: A+    Total: 580/800    Percentage: 72.50

Semester III and IV: Final GPA: 8.12    Final grade: A+    Grand Total: 1149/1600    Percentage: 71.81    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                    | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|-------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| KHAN SHIFA RASID RABIYA | 44406   | 049     | 042    | 2018-0161-00-136067 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 013/025 | 066/075 | 079/100  | 079 |             | A+    |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 030/075 | 044/100  | 044 |             | P     |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 017/025 | 072/075 | 089/100  | 089 |             | O     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 019/025 | 030/075 | 049/100+ | 049 |             | C     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 019/025 | 030/075 | 049/100  | 049 |             | C     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 021/025 | 044/075 | 065/100  | 065 |             | A     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 020/025 | 017/025 | 037/050  | 074 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 021/025 | 021/025 | 042/050  | 084 |             | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 020/025 | 020/025 | 040/050  | 080 |             | O     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 019/025 | 039/050  | 078 |             | A+    |

Total Credits: 32    G.P.A.: 7.46    Semester Grade: A    Total: 533/800    Percentage: 66.63

|             |  |   |         |         |         |     |  |    |
|-------------|--|---|---------|---------|---------|-----|--|----|
| Semester IV |  |   |         |         |         |     |  |    |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 022/025 | 055/075 | 077/100 | 077 |  | A+ |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 019/025 | 052/075 | 071/100 | 071 |  | A+ |
| *4112       | SIGNALS AND SYSTEMS                    | 4 | 024/025 | 057/075 | 081/100 | 081 |  | O  |
| *4113       | ANALOG CIRCUITS                        | 4 | 019/025 | 052/075 | 071/100 | 071 |  | A+ |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4 | 019/025 | 052/075 | 071/100 | 071 |  | A+ |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4 | 018/025 | 051/075 | 069/100 | 069 |  | A  |
| *4212       | NUMERICAL METHODS LAB.                 | 2 | 020/025 | 017/025 | 037/050 | 074 |  | A+ |
| *4213       | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 022/025 | 017/025 | 039/050 | 078 |  | A+ |
| *4214       | ANALOG CIRCUITS LAB.                   | 2 | 018/025 | 017/025 | 035/050 | 070 |  | A+ |
| *4215       | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 021/025 | 017/025 | 038/050 | 076 |  | A+ |

Total Credits: 32    G.P.A.: 8.36    Semester Grade: A+    Total: 589/800    Percentage: 73.63

Semester III and IV: Final GPA: 7.91    Final grade: A    Grand Total: 1122/1600    Percentage: 70.13    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                         | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|------------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| MEJARI TEJAL SATYAVAN SAVITA | 44407   | 049     | 042    | 2019-0161-00-119027 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 017/025 | 031/075 | 048/100  | 048 |             | C     |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 066/075 | 080/100  | 080 |             | O     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 014/025 | 030/075 | 044/100+ | 044 |             | P     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 019/025 | 051/075 | 070/100  | 070 |             | A+    |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 017/025 | 037/075 | 054/100  | 054 |             | B     |
| *3115        | ENVIRONMENTAL SCIENCE                            | 4      | 017/025 | 075/075 | 092/100  | 092 |             | O+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 021/025 | 018/025 | 039/050  | 078 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 020/025 | 019/025 | 039/050  | 078 |             | A+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 018/025 | 035/050  | 070 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 018/025 | 038/050  | 076 |             | A+    |

Total Credits: 32    G.P.A.: 7.51    Semester Grade: A    Total: 539/800    Percentage: 67.38

## Semester IV

|       |  |   |         |         |         |     |  |    |
|-------|--|---|---------|---------|---------|-----|--|----|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 021/025 | 055/075 | 076/100 | 076 |  | A+ |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 016/025 | 050/075 | 066/100 | 066 |  | A  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 020/025 | 054/075 | 074/100 | 074 |  | A+ |
| *4113 | ANALOG CIRCUITS                        | 4 | 022/025 | 056/075 | 078/100 | 078 |  | A+ |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 019/025 | 053/075 | 072/100 | 072 |  | A+ |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 016/025 | 050/075 | 066/100 | 066 |  | A  |
| *4212 | NUMERICAL METHODS LAB.                 | 2 | 020/025 | 017/025 | 037/050 | 074 |  | A+ |
| *4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 020/025 | 017/025 | 037/050 | 074 |  | A+ |
| *4214 | ANALOG CIRCUITS LAB.                   | 2 | 022/025 | 017/025 | 039/050 | 078 |  | A+ |
| *4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 021/025 | 017/025 | 038/050 | 076 |  | A+ |

Total Credits: 32    G.P.A.: 8.29    Semester Grade: A+    Total: 583/800    Percentage: 72.88

Semester III and IV: Final GPA: 7.90    Final grade: A    Grand Total: 1122/1600    Percentage: 70.13

Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace



## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|----------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| PAWAR KAJAL MARUTI SUNANDA | 44410   | 049     | 042    | 2018-0161-00-135137 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 016/025 | 030/075 | 046/100  | 046 |             | C     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 030/075 | 044/100+ | 044 |             | P     |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 017/025 | 063/075 | 080/100  | 080 |             | O     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 017/025 | 030/075 | 047/100  | 047 |             | C     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 017/025 | 051/075 | 068/100  | 068 |             | A     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 017/025 | 040/075 | 057/100  | 057 |             | B+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 021/025 | 017/025 | 038/050  | 076 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 022/025 | 022/025 | 044/050  | 088 |             | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 018/025 | 016/025 | 034/050  | 068 |             | A     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 019/025 | 039/050  | 078 |             | A+    |

Total Credits: 32    G.P.A.: 6.98    Semester Grade: B+    Total: 497/800    Percentage: 62.13

| Code        | Sub Name                               | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |  |        |         |         |         |     |             |       |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4      | 020/025 | 051/075 | 071/100 | 071 |             | A+    |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4      | 017/025 | 048/075 | 065/100 | 065 |             | A     |
| *4112       | SIGNALS AND SYSTEMS                    | 4      | 020/025 | 051/075 | 071/100 | 071 |             | A+    |
| *4113       | ANALOG CIRCUITS                        | 4      | 019/025 | 050/075 | 069/100 | 069 |             | A     |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4      | 019/025 | 050/075 | 069/100 | 069 |             | A     |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4      | 016/025 | 047/075 | 063/100 | 063 |             | A     |
| *4212       | NUMERICAL METHODS LAB.                 | 2      | 018/025 | 016/025 | 034/050 | 068 |             | A     |
| *4213       | SIGNALS AND SYSTEMS TUTORIAL           | 2      | 020/025 | 016/025 | 036/050 | 072 |             | A+    |
| *4214       | ANALOG CIRCUITS LAB.                   | 2      | 020/025 | 016/025 | 036/050 | 072 |             | A+    |
| *4215       | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2      | 020/025 | 016/025 | 036/050 | 072 |             | A+    |

Total Credits: 32    G.P.A.: 7.88    Semester Grade: A    Total: 550/800    Percentage: 68.75

Semester III and IV: Final GPA: 7.43    Final grade: A    Grand Total: 1047/1600    Percentage: 65.44    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                              | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|-----------------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| SHAIKH SHAREEN RIYAJUDDIN SHAHEEN | 44412   | 049     | 042    | 2018-0161-00-135281 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 014/025 | 030/075 | 044/100 | 044 |             | P     |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 017/025 | 066/075 | 083/100 | 083 |             | O     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 014/025 | 034/075 | 048/100 | 048 |             | C     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 019/025 | 036/075 | 055/100 | 055 |             | B+    |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 015/025 | 040/075 | 055/100 | 055 |             | B+    |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 021/025 | 045/075 | 066/100 | 066 |             | A     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 019/025 | 018/025 | 037/050 | 074 |             | A+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 020/025 | 020/025 | 040/050 | 080 |             | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 020/025 | 037/050 | 074 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 018/025 | 016/025 | 034/050 | 068 |             | A     |

Total Credits: 32    G.P.A.: 6.98    Semester Grade: B+ Total: 499/800    Percentage: 62.38

## Semester IV

|       |  |   |         |         |         |     |  |    |
|-------|--|---|---------|---------|---------|-----|--|----|
| *4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 021/025 | 052/075 | 073/100 | 073 |  | A+ |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 019/025 | 050/075 | 069/100 | 069 |  | A  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 024/025 | 055/075 | 079/100 | 079 |  | A+ |
| *4113 | ANALOG CIRCUITS                        | 4 | 022/025 | 053/075 | 075/100 | 075 |  | A+ |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 019/025 | 050/075 | 069/100 | 069 |  | A  |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 021/025 | 052/075 | 073/100 | 073 |  | A+ |
| *4212 | NUMERICAL METHODS LAB.                 | 2 | 018/025 | 016/025 | 034/050 | 068 |  | A  |
| *4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 020/025 | 016/025 | 036/050 | 072 |  | A+ |
| *4214 | ANALOG CIRCUITS LAB.                   | 2 | 022/025 | 016/025 | 038/050 | 076 |  | A+ |
| *4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 020/025 | 016/025 | 036/050 | 072 |  | A+ |

Total Credits: 32    G.P.A.: 8.28    Semester Grade: A+ Total: 582/800    Percentage: 72.75

Semester III and IV: Final GPA: 7.63    Final grade: A    Grand Total: 1081/1600    Percentage: 67.56    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                         | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|------------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| ZUTSHI SAMPADHA RAMESH SUMAN | 44415   | 049     | 042    | 2018-0161-00-135296 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 015/025 | 030/075 | 045/100  | 045 |             | C     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 032/075 | 046/100  | 046 |             | C     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 013/025 | 030/075 | 043/100+ | 043 |             | P     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 018/025 | 051/075 | 069/100  | 069 |             | A     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 016/025 | 045/075 | 061/100  | 061 |             | A     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 012/025 | 036/075 | 048/100  | 048 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 018/025 | 016/025 | 034/050  | 068 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 017/025 | 020/025 | 037/050  | 074 |             | A+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 017/025 | 034/050  | 068 |             | A     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 019/025 | 017/025 | 036/050  | 072 |             | A+    |

Total Credits: 32    G.P.A.: 6.39    Semester Grade: B+    Total: 453/800    Percentage: 56.63

| Code        | Sub Name                               | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |  |        |         |         |         |     |             |       |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4      | 020/025 | 048/075 | 068/100 | 068 |             | A     |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4      | 018/025 | 046/075 | 064/100 | 064 |             | A     |
| *4112       | SIGNALS AND SYSTEMS                    | 4      | 024/025 | 052/075 | 076/100 | 076 |             | A+    |
| *4113       | ANALOG CIRCUITS                        | 4      | 018/025 | 046/075 | 064/100 | 064 |             | A     |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4      | 017/025 | 045/075 | 062/100 | 062 |             | A     |
| *4115       | STATISTICAL THEORY OF COMMUNICATION    | 4      | 017/025 | 045/075 | 062/100 | 062 |             | A     |
| *4212       | NUMERICAL METHODS LAB.                 | 2      | 018/025 | 014/025 | 032/050 | 064 |             | A     |
| *4213       | SIGNALS AND SYSTEMS TUTORIAL           | 2      | 022/025 | 014/025 | 036/050 | 072 |             | A+    |
| *4214       | ANALOG CIRCUITS LAB.                   | 2      | 018/025 | 014/025 | 032/050 | 064 |             | A     |
| *4215       | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2      | 020/025 | 014/025 | 034/050 | 068 |             | A     |

Total Credits: 32    G.P.A.: 7.63    Semester Grade: A    Total: 530/800    Percentage: 66.25

Semester III and IV: Final GPA: 7.01    Final grade: A    Grand Total: 983/1600    Percentage: 61.44    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                           | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|--------------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| CHAUDHARI SIMMI GIRISH HEMLATA | 44701   | 049     | 042    | 2017-0161-00-139857 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 010/025 | 045/075 | 055/100 | 055 |             | B+    |
| *3102        | DIGITAL LOGIC CIRCUITS                           | 4      | 013/025 | 075/075 | 088/100 | 088 |             | O     |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 013/025 | 069/075 | 082/100 | 082 |             | O     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 013/025 | 072/075 | 085/100 | 085 |             | O     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 012/025 | 030/075 | 042/100 | 042 |             | P     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 016/025 | 044/075 | 060/100 | 060 |             | A     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 011/025 | 014/025 | 025/050 | 050 |             | B     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 021/025 | 022/025 | 043/050 | 086 |             | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 018/025 | 035/050 | 070 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 017/025 | 015/025 | 032/050 | 064 |             | A     |

Total Credits: 32    G.P.A.: 7.64    Semester Grade: A    Total: 547/800    Percentage: 68.38

| Code        | Sub Name                               | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|-------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester IV |  |        |         |         |         |     |             |       |
| *4102       | COMPUTER ARCHITECTURE AND ORGANIZATION | 4      | 012/025 | 060/075 | 072/100 | 072 |             | A+    |
| *4111       | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4      | 013/025 | 039/075 | 052/100 | 052 |             | B     |
| *4112       | SIGNALS AND SYSTEMS                    | 4      | 010/025 | 045/075 | 055/100 | 055 |             | B+    |
| *4113       | ANALOG CIRCUITS                        | 4      | 013/025 | 072/075 | 085/100 | 085 |             | O     |
| *4114       | ELECTROMAGNETIC FIELD THEORY           | 4      | 010/025 | 057/075 | 067/100 | 067 |             | A     |
| 4115        | STATISTICAL THEORY OF COMMUNICATION    | 4      | 011/025 | 032/075 | 043/100 | 043 |             | P     |
| 4212        | NUMERICAL METHODS LAB.                 | 2      | 017/025 | 020/025 | 037/050 | 074 |             | A+    |
| 4213        | SIGNALS AND SYSTEMS TUTORIAL           | 2      | 018/025 | 010/025 | 028/050 | 056 |             | B+    |
| 4214        | ANALOG CIRCUITS LAB.                   | 2      | 020/025 | 018/025 | 038/050 | 076 |             | A+    |
| 4215        | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2      | 012/025 | 015/025 | 027/050 | 054 |             | B     |

Total Credits: 32    G.P.A.: 7.03    Semester Grade: A    Total: 504/800    Percentage: 63.00

Semester III and IV: Final GPA: 7.34    Final grade: A    Grand Total: 1051/1600    Percentage: 65.69    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                    | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|-------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| RAI PRAGYA PRAMOD REKHA | 44702   | 049     | 042    | 2016-0161-00-121456 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 016/025 | 036/075 | 052/100 | 052 |             | B     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 014/025 | 032/075 | 046/100 | 046 |             | C     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 016/025 | 030/075 | 046/100 | 046 |             | C     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 012/025 | 031/075 | 043/100 | 043 |             | P     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 015/025 | 030/075 | 045/100 | 045 |             | C     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 020/025 | 034/075 | 054/100 | 054 |             | B     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 018/025 | 015/025 | 033/050 | 066 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 012/025 | 014/025 | 026/050 | 052 |             | B     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 011/025 | 015/025 | 026/050 | 052 |             | B     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 012/025 | 012/025 | 024/050 | 048 |             | C     |

Total Credits: 32    G.P.A.: 5.44    Semester Grade: C    Total: 395/800    Percentage: 49.38

| Semester IV |  |   |         |         |          |     |  |    |
|-------------|--|---|---------|---------|----------|-----|--|----|
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 012/025 | 032/075 | 044/100  | 044 |  | P  |
| 4111        | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 014/025 | 030/075 | 044/100  | 044 |  | P  |
| *4112       | SIGNALS AND SYSTEMS                    | 4 | 011/025 | 057/075 | 068/100  | 068 |  | A  |
| 4113        | ANALOG CIRCUITS                        | 4 | 014/025 | 030/075 | 044/100+ | 044 |  | P  |
| 4114        | ELECTROMAGNETIC FIELD THEORY           | 4 | 012/025 | 030/075 | 042/100  | 042 |  | P  |
| 4115        | STATISTICAL THEORY OF COMMUNICATION    | 4 | 016/025 | 034/075 | 050/100  | 050 |  | B  |
| 4212        | NUMERICAL METHODS LAB.                 | 2 | 013/025 | 016/025 | 029/050  | 058 |  | B+ |
| 4213        | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 015/025 | 013/025 | 028/050  | 056 |  | B+ |
| 4214        | ANALOG CIRCUITS LAB.                   | 2 | 015/025 | 012/025 | 027/050  | 054 |  | B  |
| 4215        | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 013/025 | 014/025 | 027/050  | 054 |  | B  |

Total Credits: 32    G.P.A.: 5.55    Semester Grade: B    Total: 403/800    Percentage: 50.38

Semester III and IV: Final GPA: 5.50    Final grade: B    Grand Total: 798/1600    Percentage: 49.88    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                            | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|---------------------------------|---------|---------|--------|---------------------|--------|---|
| SALVE TRUPTI RAKHAMA SHAILARANI | 61736   | 049     | 042    | 2016-0161-00-121924 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total   | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|------------|-------|
| Semester III |  |        |         |         |         |     |            |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 010/025 | 045/075 | 055/100 | 055 |            | B+    |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 017/025 | 035/075 | 052/100 | 052 |            | B     |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 013/025 | 060/075 | 073/100 | 073 |            | A+    |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 011/025 | 030/075 | 041/100 | 041 |            | P     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 013/025 | 030/075 | 043/100 | 043 |            | P     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 018/025 | 030/075 | 048/100 | 048 |            | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 016/025 | 013/025 | 029/050 | 058 |            | B+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 019/025 | 020/025 | 039/050 | 078 |            | A+    |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 017/025 | 034/050 | 068 |            | A     |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 023/025 | 023/025 | 046/050 | 092 |            | O+    |

Total Credits: 32    G.P.A.: 6.34    Semester Grade: B+    Total: 460/800    Percentage: 57.50

## Semester IV

|       |  |   |         |         |          |     |  |    |
|-------|--|---|---------|---------|----------|-----|--|----|
| 4102  | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 018/025 | 030/075 | 048/100  | 048 |  | C  |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 013/025 | 030/075 | 043/100+ | 043 |  | P  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 012/025 | 048/075 | 060/100  | 060 |  | A  |
| *4113 | ANALOG CIRCUITS                        | 4 | 013/025 | 075/075 | 088/100  | 088 |  | O  |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 012/025 | 069/075 | 081/100  | 081 |  | O  |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 013/025 | 063/075 | 076/100  | 076 |  | A+ |
| 4212  | NUMERICAL METHODS LAB.                 | 2 | 013/025 | 016/025 | 029/050  | 058 |  | B+ |
| 4213  | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 012/025 | 011/025 | 023/050  | 046 |  | C  |
| 4214  | ANALOG CIRCUITS LAB.                   | 2 | 018/025 | 017/025 | 035/050  | 070 |  | A+ |
| 4215  | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 017/025 | 015/025 | 032/050  | 064 |  | A  |

Total Credits: 32    G.P.A.: 7.24    Semester Grade: A    Total: 515/800    Percentage: 64.38

Semester III and IV: Final GPA: 6.79    Final grade: B+    Grand Total: 975/1600    Percentage: 60.94    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                             | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|----------------------------------|---------|---------|--------|---------------------|--------|---|
| SHAHARE SADHANA SHANKAR RAJNMALA | 61741   | 049     | 042    | 2017-0161-00-139826 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 012/025 | 051/075 | 063/100  | 063 |             | A     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 013/025 | 030/075 | 043/100+ | 043 |             | P     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 015/025 | 030/075 | 045/100  | 045 |             | C     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 016/025 | 030/075 | 046/100  | 046 |             | C     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 016/025 | 038/075 | 054/100  | 054 |             | B     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 017/025 | 038/075 | 055/100  | 055 |             | B+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 016/025 | 015/025 | 031/050  | 062 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 019/025 | 024/025 | 043/050  | 086 |             | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 020/025 | 015/025 | 035/050  | 070 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 020/025 | 017/025 | 037/050  | 074 |             | A+    |

Total Credits: 32    G.P.A.: 6.31    Semester Grade: B+ Total: 452/800    Percentage: 56.50

## Semester IV

|       |  |   |         |         |         |     |  |    |
|-------|--|---|---------|---------|---------|-----|--|----|
| 4102  | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 015/025 | 030/075 | 045/100 | 045 |  | C  |
| 4111  | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 013/025 | 030/075 | 043/100 | 043 |  | P  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 012/025 | 069/075 | 081/100 | 081 |  | O  |
| 4113  | ANALOG CIRCUITS                        | 4 | 012/025 | 030/075 | 042/100 | 042 |  | P  |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 018/025 | 075/075 | 093/100 | 093 |  | O+ |
| 4115  | STATISTICAL THEORY OF COMMUNICATION    | 4 | 016/025 | 035/075 | 051/100 | 051 |  | B  |
| 4212  | NUMERICAL METHODS LAB.                 | 2 | 017/025 | 017/025 | 034/050 | 068 |  | A  |
| 4213  | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 015/025 | 012/025 | 027/050 | 054 |  | B  |
| 4214  | ANALOG CIRCUITS LAB.                   | 2 | 020/025 | 022/025 | 042/050 | 084 |  | O  |
| 4215  | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 021/025 | 017/025 | 038/050 | 076 |  | A+ |

Total Credits: 32    G.P.A.: 6.82    Semester Grade: B+ Total: 496/800    Percentage: 62.00

Semester III and IV: Final GPA: 6.57    Final grade: B+    Grand Total: 948/1600    Percentage: 59.25    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                           | Seat No | College | Centre | Per. Reg. No        | Medium | Branch  |
|--------------------------------|---------|---------|--------|---------------------|--------|---|
| SINGH ANAMIKA RAMSINGH SADHANA | 61744   | 049     | 042    | 2018-0161-00-128331 | 1      | 2015<br>ELECTRONICS AND COMMUNICATION ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 010/025 | 030/075 | 040/100  | 040 |             | P     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 016/025 | 030/075 | 046/100  | 046 |             | C     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 012/025 | 030/075 | 042/100+ | 042 |             | P     |
| *3112        | ELECTRICAL NETWORK THEORY                        | 4      | 014/025 | 075/075 | 089/100  | 089 |             | O     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 010/025 | 036/075 | 046/100  | 046 |             | C     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 016/025 | 030/075 | 046/100  | 046 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 015/025 | 013/025 | 028/050  | 056 |             | B+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 022/025 | 020/025 | 042/050  | 084 |             | O     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 019/025 | 016/025 | 035/050  | 070 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 018/025 | 015/025 | 033/050  | 066 |             | A     |

Total Credits: 32    G.P.A.: 6.15    Semester Grade: B+    Total: 447/800    Percentage: 55.88

| Code        | Sub Name                               | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|-------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester IV |  |        |         |         |          |     |             |       |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION | 4      | 016/025 | 030/075 | 046/100+ | 046 |             | C     |
| 4111        | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4      | 014/025 | 034/075 | 048/100  | 048 |             | C     |
| 4112        | SIGNALS AND SYSTEMS                    | 4      | 010/025 | 030/075 | 040/100  | 040 |             | P     |
| *4113       | ANALOG CIRCUITS                        | 4      | 010/025 | 075/075 | 085/100  | 085 |             | O     |
| 4114        | ELECTROMAGNETIC FIELD THEORY           | 4      | 020/025 | 031/075 | 051/100  | 051 |             | B     |
| 4115        | STATISTICAL THEORY OF COMMUNICATION    | 4      | 014/025 | 038/075 | 052/100  | 052 |             | B     |
| 4212        | NUMERICAL METHODS LAB.                 | 2      | 017/025 | 018/025 | 035/050  | 070 |             | A+    |
| 4213        | SIGNALS AND SYSTEMS TUTORIAL           | 2      | 015/025 | 012/025 | 027/050  | 054 |             | B     |
| 4214        | ANALOG CIRCUITS LAB.                   | 2      | 021/025 | 015/025 | 036/050  | 072 |             | A+    |
| 4215        | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2      | 021/025 | 017/025 | 038/050  | 076 |             | A+    |

Total Credits: 32    G.P.A.: 6.32    Semester Grade: B+    Total: 458/800    Percentage: 57.25

Semester III and IV: Final GPA: 6.24    Final grade: B+    Grand Total: 905/1600    Percentage: 56.56    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace



## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                          | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|-------------------------------|---------|---------|--------|---------------------|--------|---|
| KADAM PADMAJA RAJENDRA CHHAYA | 62720   | 049     | 042    | 2018-0161-00-128203 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 019/025 | 030/075 | 049/100 | 049 |             | C     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 021/025 | 040/075 | 061/100 | 061 |             | A     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 014/025 | 046/075 | 060/100 | 060 |             | A     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 019/025 | 034/075 | 053/100 | 053 |             | B     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 013/025 | 031/075 | 044/100 | 044 |             | P     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 017/025 | 045/075 | 062/100 | 062 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 022/025 | 019/025 | 041/050 | 082 |             | O     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 017/025 | 017/025 | 034/050 | 068 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 015/025 | 013/025 | 028/050 | 056 |             | B+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 020/025 | 020/025 | 040/050 | 080 |             | O     |

Total Credits: 32    G.P.A.: 6.68    Semester Grade: B+ Total: 472/800    Percentage: 59.00

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|----------|-----|-------------|-------|
| Semester IV |   |        |         |         |          |     |             |       |
| 4101        | PROBABILITY AND RANDOM THEORY             | 4      | 015/025 | 049/075 | 064/100  | 064 |             | A     |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 014/025 | 042/075 | 056/100  | 056 |             | B+    |
| 4121        | OPERATING SYSTEMS                         | 4      | 013/025 | 032/075 | 045/100  | 045 |             | C     |
| 4161        | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 010/025 | 033/075 | 043/100  | 043 |             | P     |
| 4162        | DATABASE MANAGEMENT SYSTEMS               | 4      | 019/025 | 037/075 | 056/100  | 056 |             | B+    |
| 4163        | OBJECT ORIENTED PROGRAMMING               | 4      | 010/025 | 030/075 | 040/100+ | 040 |             | P     |
| 4221        | OPERATING SYSTEMS LAB.                    | 2      | 010/025 | 017/025 | 027/050  | 054 |             | B     |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 015/025 | 020/025 | 035/050  | 070 |             | A+    |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 018/025 | 019/025 | 037/050  | 074 |             | A+    |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 018/025 | 016/025 | 034/050  | 068 |             | A     |

Total Credits: 32    G.P.A.: 6.06    Semester Grade: B+ Total: 437/800    Percentage: 54.63

Semester III and IV: Final GPA: 6.37    Final grade: B+    Grand Total: 909/1600    Percentage: 56.81    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                    | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|-------------------------|---------|---------|--------|---------------------|--------|---|
| KARE DIVYA ASHOK ANJALI | 62723   | 049     | 042    | 2018-0161-00-128184 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 011/025 | 042/075 | 053/100  | 053 |             | B     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 018/025 | 033/075 | 051/100  | 051 |             | B     |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 011/025 | 072/075 | 083/100  | 083 |             | O     |
| *3162        | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 012/025 | 069/075 | 081/100  | 081 |             | O     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 010/025 | 030/075 | 040/100+ | 040 |             | P     |
| *3164        | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 015/025 | 075/075 | 090/100  | 090 |             | O+    |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 016/025 | 019/025 | 035/050  | 070 |             | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 017/025 | 015/025 | 032/050  | 064 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 013/025 | 013/025 | 026/050  | 052 |             | B     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 018/025 | 018/025 | 036/050  | 072 |             | A+    |

Total Credits: 32    G.P.A.: 7.31    Semester Grade: A    Total: 527/800    Percentage: 65.88

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|----------|-----|-------------|-------|
| Semester IV |   |        |         |         |          |     |             |       |
| 4101        | PROBABILITY AND RANDOM THEORY             | 4      | 011/025 | 030/075 | 041/100+ | 041 |             | P     |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 016/025 | 033/075 | 049/100  | 049 |             | C     |
| *4121       | OPERATING SYSTEMS                         | 4      | 012/025 | 075/075 | 087/100  | 087 |             | O     |
| 4161        | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 010/025 | 031/075 | 041/100  | 041 |             | P     |
| 4162        | DATABASE MANAGEMENT SYSTEMS               | 4      | 015/025 | 035/075 | 050/100  | 050 |             | B     |
| *4163       | OBJECT ORIENTED PROGRAMMING               | 4      | 010/025 | 075/075 | 085/100  | 085 |             | O     |
| 4221        | OPERATING SYSTEMS LAB.                    | 2      | 010/025 | 017/025 | 027/050  | 054 |             | B     |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 013/025 | 019/025 | 032/050  | 064 |             | A     |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 018/025 | 019/025 | 037/050  | 074 |             | A+    |
| 4263        | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 017/025 | 015/025 | 032/050  | 064 |             | A     |

Total Credits: 32    G.P.A.: 6.63    Semester Grade: B+    Total: 481/800    Percentage: 60.13

Semester III and IV: Final GPA: 6.97    Final grade: B+    Grand Total: 1008/1600    Percentage: 63.00    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                       | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                                  |
|----------------------------|---------|---------|--------|---------------------|--------|---|
| VYAS SHIVANI SATISH VIJAYA | 62755   | 049     | 042    | 2018-0161-00-128192 | 1      | 2015<br>COMPUTER SCIENCE AND TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total   | Grc | Total(100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|------------|-------|
| Semester III |  |        |         |         |         |     |            |       |
| 3101         | ENGINEERING MATHEMATICS-III                  | 4      | 016/025 | 032/075 | 048/100 | 048 |            | C     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 018/025 | 044/075 | 062/100 | 062 |            | A     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 011/025 | 030/075 | 041/100 | 041 |            | P     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 014/025 | 040/075 | 054/100 | 054 |            | B     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 013/025 | 031/075 | 044/100 | 044 |            | P     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 017/025 | 031/075 | 048/100 | 048 |            | C     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 018/025 | 018/025 | 036/050 | 072 |            | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 016/025 | 019/025 | 035/050 | 070 |            | A+    |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 014/025 | 017/025 | 031/050 | 062 |            | A     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 020/025 | 018/025 | 038/050 | 076 |            | A+    |

Total Credits: 32    G.P.A.: 6.09    Semester Grade: B+    Total: 437/800    Percentage: 54.63

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total    | Grc | Total(100) | Grade |
|-------------|---|--------|---------|---------|----------|-----|------------|-------|
| Semester IV |   |        |         |         |          |     |            |       |
| 4101        | PROBABILITY AND RANDOM THEORY             | 4      | 016/025 | 035/075 | 051/100  | 051 |            | B     |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 010/025 | 030/075 | 040/100  | 040 |            | P     |
| 4121        | OPERATING SYSTEMS                         | 4      | 013/025 | 035/075 | 048/100  | 048 |            | C     |
| 4161        | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 010/025 | 034/075 | 044/100  | 044 |            | P     |
| 4162        | DATABASE MANAGEMENT SYSTEMS               | 4      | 016/025 | 034/075 | 050/100  | 050 |            | B     |
| 4163        | OBJECT ORIENTED PROGRAMMING               | 4      | 010/025 | 030/075 | 040/100+ | 040 |            | P     |
| *4221       | OPERATING SYSTEMS LAB.                    | 2      | 020/025 | 019/025 | 039/050  | 078 |            | A+    |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 013/025 | 021/025 | 034/050  | 068 |            | A     |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 021/025 | 021/025 | 042/050  | 084 |            | O     |
| *4263       | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 017/025 | 015/025 | 032/050  | 064 |            | A     |

Total Credits: 32    G.P.A.: 5.74    Semester Grade: B    Total: 420/800    Percentage: 52.50

Semester III and IV: Final GPA: 5.92    Final grade: B    Grand Total: 857/1600    Percentage: 53.56    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                         | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|------------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| DONGRE PRADNYA MILIND PUSHPA | 63709   | 049     | 042    | 2018-0161-00-128064 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 017/025 | 051/075 | 068/100  | 068 |             | A     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 015/025 | 030/075 | 045/100  | 045 |             | C     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 015/025 | 030/075 | 045/100+ | 045 |             | C     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 017/025 | 030/075 | 047/100  | 047 |             | C     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 012/025 | 032/075 | 044/100  | 044 |             | P     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 018/025 | 032/075 | 050/100  | 050 |             | B     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 020/025 | 016/025 | 036/050  | 072 |             | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 017/025 | 017/025 | 034/050  | 068 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 019/025 | 015/025 | 034/050  | 068 |             | A     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 017/025 | 019/025 | 036/050  | 072 |             | A+    |

Total Credits: 32    G.P.A.: 6.16    Semester Grade: B+    Total: 439/800    Percentage: 54.88

| Semester IV |   |   |         |         |          |     |  |    |
|-------------|---|---|---------|---------|----------|-----|--|----|
| 4101        | PROBABILITY AND RANDOM THEORY             | 4 | 021/025 | 038/075 | 059/100  | 059 |  | B+ |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4 | 015/025 | 030/075 | 045/100  | 045 |  | C  |
| 4131        | SYSTEMS SOFTWARE                          | 4 | 014/025 | 034/075 | 048/100  | 048 |  | C  |
| 4161        | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4 | 018/025 | 031/075 | 049/100  | 049 |  | C  |
| 4162        | DATABASE MANAGEMENT SYSTEMS               | 4 | 017/025 | 030/075 | 047/100  | 047 |  | C  |
| 4163        | OBJECT ORIENTED PROGRAMMING               | 4 | 015/025 | 030/075 | 045/100+ | 045 |  | C  |
| 4231        | SYSTEMS SOFTWARE LAB.                     | 2 | 020/025 | 014/025 | 034/050  | 068 |  | A  |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2 | 017/025 | 014/025 | 031/050  | 062 |  | A  |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2 | 020/025 | 017/025 | 037/050  | 074 |  | A+ |
| 4263        | OBJECT ORIENTED PROGRAMMING LAB.          | 2 | 018/025 | 021/025 | 039/050  | 078 |  | A+ |

Total Credits: 32    G.P.A.: 6.10    Semester Grade: B+    Total: 434/800    Percentage: 54.25

Semester III and IV: Final GPA: 6.13    Final grade: B+    Grand Total: 873/1600    Percentage: 54.56    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                      | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|---------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| JADHAV BELA SHRAWAN REKHA | 63719   | 049     | 042    | 2015-0161-00-067773 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 014/025 | 042/075 | 056/100  | 056 |             | B+    |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 017/025 | 030/075 | 047/100  | 047 |             | C     |
| *3161        | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 012/025 | 060/075 | 072/100  | 072 |             | A+    |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 019/025 | 030/075 | 049/100+ | 049 |             | C     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 014/025 | 030/075 | 044/100  | 044 |             | P     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 019/025 | 030/075 | 049/100  | 049 |             | C     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 017/025 | 017/025 | 034/050  | 068 |             | A     |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 016/025 | 016/025 | 032/050  | 064 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 012/025 | 013/025 | 025/050  | 050 |             | B     |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 014/025 | 015/025 | 029/050  | 058 |             | B+    |

Total Credits: 32    G.P.A.: 6.11    Semester Grade: B+    Total: 437/800    Percentage: 54.63

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|----------|-----|-------------|-------|
| Semester IV |   |        |         |         |          |     |             |       |
| 4101        | PROBABILITY AND RANDOM THEORY             | 4      | 015/025 | 033/075 | 048/100  | 048 |             | C     |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 014/025 | 030/075 | 044/100+ | 044 |             | P     |
| 4131        | SYSTEMS SOFTWARE                          | 4      | 018/025 | 030/075 | 048/100  | 048 |             | C     |
| 4161        | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 015/025 | 031/075 | 046/100  | 046 |             | C     |
| *4162       | DATABASE MANAGEMENT SYSTEMS               | 4      | 015/025 | 075/075 | 090/100  | 090 |             | O+    |
| 4163        | OBJECT ORIENTED PROGRAMMING               | 4      | 012/025 | 034/075 | 046/100  | 046 |             | C     |
| 4231        | SYSTEMS SOFTWARE LAB.                     | 2      | 019/025 | 015/025 | 034/050  | 068 |             | A     |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 017/025 | 016/025 | 033/050  | 066 |             | A     |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 017/025 | 015/025 | 032/050  | 064 |             | A     |
| 4263        | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 010/025 | 018/025 | 028/050  | 056 |             | B+    |

Total Credits: 32    G.P.A.: 6.26    Semester Grade: B+    Total: 449/800    Percentage: 56.13

Semester III and IV: Final GPA: 6.19    Final grade: B+    Grand Total: 886/1600    Percentage: 55.38    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                                  | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                         |
|---------------------------------------|---------|---------|--------|---------------------|--------|--------------------------------|
| MHAISGAWALI SANCHITA SUBHASH PRATIBHA | 63730   | 049     | 042    | 2017-0161-00-140845 | 1      | 2015<br>INFORMATION TECHNOLOGY |

| Code         | Sub Name                                     | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                  | 4      | 015/025 | 045/075 | 060/100  | 060 |             | A     |
| 3102         | DIGITAL LOGIC CIRCUITS                       | 4      | 016/025 | 038/075 | 054/100  | 054 |             | B     |
| 3161         | COMPUTER ORIENTED NUMERICAL METHODS          | 4      | 016/025 | 031/075 | 047/100  | 047 |             | C     |
| 3162         | DISCRETE STRUCTURES AND COMBINATORICS        | 4      | 016/025 | 030/075 | 046/100  | 046 |             | C     |
| 3163         | DATA STRUCTURES AND FILE PROCESSING          | 4      | 015/025 | 031/075 | 046/100  | 046 |             | C     |
| 3164         | PRINCIPLES OF COMMUNICATION ENGINEERING      | 4      | 016/025 | 030/075 | 046/100+ | 046 |             | C     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                  | 2      | 019/025 | 016/025 | 035/050  | 070 |             | A+    |
| 3261         | DATA STRUCTURE AND FILE PROCESSING LAB.      | 2      | 017/025 | 016/025 | 033/050  | 066 |             | A     |
| 3262         | COMPUTER ORIENTED NUMERICAL METHODS LAB.     | 2      | 017/025 | 011/025 | 028/050  | 056 |             | B+    |
| 3264         | PRINCIPLES OF COMMUNICATION ENGINEERING LAB. | 2      | 019/025 | 020/025 | 039/050  | 078 |             | A+    |

Total Credits: 32    G.P.A.: 6.09    Semester Grade: B+    Total: 434/800    Percentage: 54.25

| Code        | Sub Name                                  | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|-------------|---|--------|---------|---------|----------|-----|-------------|-------|
| Semester IV |   |        |         |         |          |     |             |       |
| 4101        | PROBABILITY AND RANDOM THEORY             | 4      | 019/025 | 030/075 | 049/100  | 049 |             | C     |
| 4102        | COMPUTER ARCHITECTURE AND ORGANIZATION    | 4      | 018/025 | 030/075 | 048/100  | 048 |             | C     |
| 4131        | SYSTEMS SOFTWARE                          | 4      | 014/025 | 033/075 | 047/100  | 047 |             | C     |
| *4161       | ANALYSIS OF ALGORITHM AND COMPLEXITY      | 4      | 017/025 | 048/075 | 065/100  | 065 |             | A     |
| 4162        | DATABASE MANAGEMENT SYSTEMS               | 4      | 016/025 | 033/075 | 049/100  | 049 |             | C     |
| 4163        | OBJECT ORIENTED PROGRAMMING               | 4      | 016/025 | 030/075 | 046/100+ | 046 |             | C     |
| 4231        | SYSTEMS SOFTWARE LAB.                     | 2      | 016/025 | 019/025 | 035/050  | 070 |             | A+    |
| 4261        | ANALYSIS OF ALGORITHM AND COMPLEXITY LAB. | 2      | 017/025 | 016/025 | 033/050  | 066 |             | A     |
| 4262        | DATABASE MANAGEMENT SYSTEMS LAB.          | 2      | 018/025 | 014/025 | 032/050  | 064 |             | A     |
| 4263        | OBJECT ORIENTED PROGRAMMING LAB.          | 2      | 019/025 | 020/025 | 039/050  | 078 |             | A+    |

Total Credits: 32    G.P.A.: 6.23    Semester Grade: B+    Total: 443/800    Percentage: 55.38

Semester III and IV: Final GPA: 6.16    Final grade: B+    Grand Total: 877/1600    Percentage: 54.81    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                          | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|-------------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| PUNWATKAR DISHA DAULAT SHITAL | 64716   | 049     | 042    | 2017-0161-00-140691 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total   | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|---------|-----|-------------|-------|
| Semester III |  |        |         |         |         |     |             |       |
| 3101         | ENGINEERING MATHEMATICS-III                      | 4      | 012/025 | 034/075 | 046/100 | 046 |             | C     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 011/025 | 030/075 | 041/100 | 041 |             | P     |
| *3111        | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 012/025 | 072/075 | 084/100 | 084 |             | O     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 011/025 | 031/075 | 042/100 | 042 |             | P     |
| 3113         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 013/025 | 030/075 | 043/100 | 043 |             | P     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 017/025 | 040/075 | 057/100 | 057 |             | B+    |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 014/025 | 013/025 | 027/050 | 054 |             | B     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 014/025 | 020/025 | 034/050 | 068 |             | A     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 017/025 | 018/025 | 035/050 | 070 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 015/025 | 014/025 | 029/050 | 058 |             | B+    |

Total Credits: 32    G.P.A.: 6.03    Semester Grade: B+    Total: 438/800    Percentage: 54.75

## Semester IV

|      |  |   |         |         |          |     |  |   |
|------|--|---|---------|---------|----------|-----|--|---|
| 4102 | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 010/025 | 031/075 | 041/100  | 041 |  | P |
| 4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 014/025 | 030/075 | 044/100+ | 044 |  | P |
| 4112 | SIGNALS AND SYSTEMS                    | 4 | 014/025 | 030/075 | 044/100  | 044 |  | P |
| 4113 | ANALOG CIRCUITS                        | 4 | 013/025 | 032/075 | 045/100  | 045 |  | C |
| 4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 010/025 | 036/075 | 046/100  | 046 |  | C |
| 4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 013/025 | 048/075 | 061/100  | 061 |  | A |
| 4212 | NUMERICAL METHODS LAB.                 | 2 | 016/025 | 016/025 | 032/050  | 064 |  | A |
| 4213 | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 018/025 | 015/025 | 033/050  | 066 |  | A |
| 4214 | ANALOG CIRCUITS LAB.                   | 2 | 020/025 | 022/025 | 042/050  | 084 |  | O |
| 4215 | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 015/025 | 015/025 | 030/050  | 060 |  | A |

Total Credits: 32    G.P.A.: 5.84    Semester Grade: B    Total: 418/800    Percentage: 52.25

Semester III and IV: Final GPA: 5.94    Final grade: B    Grand Total: 856/1600    Percentage: 53.50    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace

## COLLEGE RESULT SHEET FOR BACHELOR OF TECHNOLOGY - SEM IV EXAMINATION May/June 2020

Institution: 049 USHA MITTAL INSTITUTE OF TECHNOLOGY, SANTACRUZ, MUMBAI

09/11/2020

| Name                            | Seat No | College | Centre | Per. Reg. No        | Medium | Branch                          |
|---------------------------------|---------|---------|--------|---------------------|--------|---------------------------------|
| JADHAV SUSMITA BHIMRAO SUHASINI | 64720   | 049     | 042    | 2016-0161-00-121986 | 1      | 2015<br>ELECTRONICS ENGINEERING |

| Code         | Sub Name   | Credit | Int     | Ext     | Total    | Grc | Total (100) | Grade |
|--------------|--|--------|---------|---------|----------|-----|-------------|-------|
| Semester III |  |        |         |         |          |     |             |       |
| *3101        | ENGINEERING MATHEMATICS-III                      | 4      | 010/025 | 036/075 | 046/100  | 046 |             | C     |
| 3102         | DIGITAL LOGIC CIRCUITS                           | 4      | 013/025 | 030/075 | 043/100  | 043 |             | P     |
| 3111         | DISCRETE ELECTRONICS AND CIRCUITS                | 4      | 012/025 | 030/075 | 042/100+ | 042 |             | P     |
| 3112         | ELECTRICAL NETWORK THEORY                        | 4      | 010/025 | 030/075 | 040/100  | 040 |             | P     |
| *3113        | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION      | 4      | 013/025 | 051/075 | 064/100  | 064 |             | A     |
| 3115         | ENVIRONMENTAL SCIENCE                            | 4      | 016/025 | 033/075 | 049/100  | 049 |             | C     |
| 3211         | DISCRETE ELECTRONICS LAB.                        | 2      | 017/025 | 015/025 | 032/050  | 064 |             | A     |
| 3212         | DIGITAL LOGIC CIRCUITS LAB.                      | 2      | 017/025 | 016/025 | 033/050  | 066 |             | A     |
| 3213         | ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB. | 2      | 018/025 | 018/025 | 036/050  | 072 |             | A+    |
| 3214         | ELECTRICAL NETWORK THEORY TUTORIAL               | 2      | 022/025 | 022/025 | 044/050  | 088 |             | O     |

Total Credits: 32    G.P.A.: 5.93    Semester Grade: B    Total: 429/800    Percentage: 53.63

## Semester IV

|       |  |   |         |         |          |     |  |    |
|-------|--|---|---------|---------|----------|-----|--|----|
| 4102  | COMPUTER ARCHITECTURE AND ORGANIZATION | 4 | 017/025 | 030/075 | 047/100  | 047 |  | C  |
| *4111 | NUMERICAL METHODS AND LINEAR ALGEBRA   | 4 | 010/025 | 030/075 | 040/100+ | 040 |  | P  |
| *4112 | SIGNALS AND SYSTEMS                    | 4 | 012/025 | 048/075 | 060/100  | 060 |  | A  |
| *4113 | ANALOG CIRCUITS                        | 4 | 013/025 | 069/075 | 082/100  | 082 |  | O  |
| *4114 | ELECTROMAGNETIC FIELD THEORY           | 4 | 011/025 | 063/075 | 074/100  | 074 |  | A+ |
| *4115 | STATISTICAL THEORY OF COMMUNICATION    | 4 | 011/025 | 048/075 | 059/100  | 059 |  | B+ |
| 4212  | NUMERICAL METHODS LAB.                 | 2 | 020/025 | 014/025 | 034/050  | 068 |  | A  |
| 4213  | SIGNALS AND SYSTEMS TUTORIAL           | 2 | 020/025 | 020/025 | 040/050  | 080 |  | O  |
| 4214  | ANALOG CIRCUITS LAB.                   | 2 | 020/025 | 013/025 | 033/050  | 066 |  | A  |
| 4215  | ELECTROMAGNETIC FIELD THEORY TUTORIAL  | 2 | 017/025 | 016/025 | 033/050  | 066 |  | A  |

Total Credits: 32    G.P.A.: 7.08    Semester Grade: A    Total: 502/800    Percentage: 62.75

Semester III and IV: Final GPA: 6.51    Final grade: B+    Grand Total: 931/1600    Percentage: 58.19    Result: Pass

The result of current appearance is computed as per the U.G.C. Notification dt. 29.04.2020

Minimum 40% is required in both Internal and External separately for passing in each Subject

Notes: \* indicates current appearance, + indicates grace, - indicates adjustment, # indicates adjustment & grace



