

# FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING (UNIVERSITY OF MUMBAI)

## B.E. (ELECTRONICS) SEMESTER - VIII (CREDIT BASED GRADING SYSTEM) EXAMINATION MAY 2018

1. CMOS VLSI Design      3. MEMS Technology      5. Project - II      6. CMOS VLSI Design Laboratory      8. MEMS Technology Laboratory  
2. Advanced Networking Technologies      4. Elective -      7. Advanced Networking Technologies Lab      9. Elective -

| Seat No. | Candidate Name              | Credits       | -PP1- |      |        | -PP2- |      |        | -PP3- |      |        | -PP4- |      |        | -PP5- |       |        | -PP6- |       |       | -PP7- |       |       | -PP8- |       |       | -PP9- |       |       | ≥C | ≥CG | GPA  | Rem. |
|----------|-----------------------------|---------------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|-----|------|------|
|          |                             |               | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TW    | OR    | Tot    | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   |    |     |      |      |
|          |                             |               | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 50/20 | 50/20 | 100/40 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 |    |     |      |      |
|          |                             |               |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |       | 4.     |       |       | 1.    |       |       | 1.    |       |       | 1.    |       |       | 1.    |    |     |      |      |
| 50280058 | AAYUSH RAVICHANDRAN         | GR<br>GP,GP*C | 34    | 12   | 46     | 60    | 14   | 74     | 48    | 15   | 63     | 43    | 11   | 54     | 44    | 47    | 91     | 24    | 12    | 36    | 23    | 21    | 44    | 24    | 16    | 40    | 23    | 19    | 42    | 24 | 182 | 7.58 |      |
|          |                             |               | P     | C    | E      | A     | B    | B      | C     | A    | C      | D     | D    | D      | O     | O     | O      | O     | E     | B     | O     | O     | O     | O     | C     | O     | O     | A     | O     |    |     |      | P    |
|          |                             |               |       |      | 5,20   |       |      | 8,32   |       |      | 7,28   |       |      | 6,24   |       |       | 10,40  |       |       | 8,8   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280059 | / ADHAV ADITI DILIP         | GR<br>GP,GP*C | 63    | 18   | 81     | 59    | 15   | 74     | 70    | 17   | 87     | 50    | 10   | 60     | 38    | 38    | 76     | 22    | 14    | 36    | 22    | 18    | 40    | 19    | 18    | 37    | 20    | 19    | 39    | 24 | 211 | 8.79 |      |
|          |                             |               | A     | O    | O      | B     | A    | B      | O     | O    | O      | C     | D    | C      | A     | A     | A      | O     | D     | B     | O     | B     | O     | A     | B     | B     | O     | A     | A     |    |     |      | P    |
|          |                             |               |       |      | 10,40  |       |      | 8,32   |       |      | 10,40  |       |      | 7,28   |       |       | 9,36   |       |       | 8,8   |       |       | 10,10 |       |       | 8,8   |       |       | 9,9   |    |     |      |      |
| 50280060 | ALMEIDA SAMUEL WILLIAM      | GR<br>GP,GP*C | 46    | 17   | 63     | 43    | 15   | 58     | 35    | 14   | 49     | 32    | 11   | 43     | 35    | 44    | 79     | 19    | 14    | 33    | 21    | 18    | 39    | 21    | 15    | 36    | 19    | 18    | 37    | 24 | 156 | 6.5  |      |
|          |                             |               | D     | O    | C      | D     | A    | D      | P     | B    | E      | P     | D    | P      | B     | O     | A      | A     | D     | C     | O     | B     | A     | O     | C     | B     | A     | B     | B     |    |     |      | P    |
|          |                             |               |       |      | 7,28   |       |      | 6,24   |       |      | 5,20   |       |      | 4,16   |       |       | 9,36   |       |       | 7,7   |       |       | 9,9   |       |       | 8,8   |       |       | 8,8   |    |     |      |      |
| 50280061 | / BHAT MUGDHA ANIL          | GR<br>GP,GP*C | 34    | 09   | 43     | 56    | 12   | 68     | 41    | 13   | 54     | 36    | 09   | 45     | 35    | 44    | 79     | 19    | 15    | 34    | 19    | 18    | 37    | 20    | 18    | 38    | 18    | 16    | 34    | 24 | 155 | 6.46 |      |
|          |                             |               | P     | E    | P      | B     | C    | C      | D     | C    | D      | E     | E    | E      | B     | O     | A      | A     | C     | C     | A     | B     | B     | O     | B     | A     | B     | C     | C     |    |     |      | P    |
|          |                             |               |       |      | 4,16   |       |      | 7,28   |       |      | 6,24   |       |      | 5,20   |       |       | 9,36   |       |       | 7,7   |       |       | 8,8   |       |       | 9,9   |       |       | 7,7   |    |     |      |      |
| 50280062 | / DAS PRATIMA GOUR          | GR<br>GP,GP*C | 65    | 11   | 76     | 59    | 16   | 75     | 66    | 16   | 82     | 60    | 11   | 71     | 35    | 44    | 79     | 20    | 15    | 35    | 21    | 18    | 39    | 20    | 16    | 36    | 15    | 19    | 34    | 24 | 212 | 8.83 |      |
|          |                             |               | O     | D    | A      | B     | O    | A      | O     | O    | O      | A     | D    | B      | B     | O     | A      | O     | C     | B     | O     | B     | A     | O     | C     | B     | C     | A     | C     |    |     |      | P    |
|          |                             |               |       |      | 9,36   |       |      | 9,36   |       |      | 10,40  |       |      | 8,32   |       |       | 9,36   |       |       | 8,8   |       |       | 9,9   |       |       | 8,8   |       |       | 7,7   |    |     |      |      |
| 50280063 | GALA MEET SUNIL             | GR<br>GP,GP*C | 34    | 10   | 44     | 47    | 10   | 57     | 32    | 11   | 43     | 48    | 10   | 58     | 28    | 39    | 67     | 21    | 13    | 34    | 21    | 18    | 39    | 21    | 17    | 38    | 11    | 13    | 24    | 24 | 138 | 5.75 |      |
|          |                             |               | P     | D    | P      | D     | D    | D      | P     | D    | P      | C     | D    | D      | D     | A     | C      | O     | D     | C     | O     | B     | A     | O     | C     | A     | P     | D     | E     |    |     |      | P    |
|          |                             |               |       |      | 4,16   |       |      | 6,24   |       |      | 4,16   |       |      | 6,24   |       |       | 7,28   |       |       | 7,7   |       |       | 9,9   |       |       | 9,9   |       |       | 5,5   |    |     |      |      |
| 50280064 | JADHAV ADITYA SURESH        | GR<br>GP,GP*C | 38    | 18   | 56     | 52    | 17   | 69     | 42    | 17   | 59     | 51    | 15   | 66     | 44    | 47    | 91     | 21    | 18    | 39    | 23    | 20    | 43    | 22    | 20    | 42    | 24    | 21    | 45    | 24 | 183 | 7.63 |      |
|          |                             |               | E     | O    | D      | C     | O    | C      | D     | O    | D      | C     | A    | C      | O     | O     | O      | O     | B     | A     | O     | O     | O     | O     | O     | O     | O     | O     | O     |    |     |      | P    |
|          |                             |               |       |      | 6,24   |       |      | 7,28   |       |      | 6,24   |       |      | 7,28   |       |       | 10,40  |       |       | 9,9   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280065 | JIVRAJANI YASH BHARATKUMAR  | GR<br>GP,GP*C | 33    | 14   | 47     | 52    | 14   | 66     | 33    | 18   | 51     | 41    | 11   | 52     | 40    | 48    | 88     | 23    | 20    | 43    | 22    | 17    | 39    | 23    | 19    | 42    | 20    | 17    | 37    | 24 | 173 | 7.21 |      |
|          |                             |               | P     | B    | E      | C     | B    | C      | P     | O    | D      | D     | D    | D      | O     | O     | O      | O     | O     | O     | O     | C     | A     | O     | A     | O     | O     | C     | B     |    |     |      | P    |
|          |                             |               |       |      | 5,20   |       |      | 7,28   |       |      | 6,24   |       |      | 6,24   |       |       | 10,40  |       |       | 10,10 |       |       | 9,9   |       |       | 10,10 |       |       | 8,8   |    |     |      |      |
| 50280066 | KULKARNI PRATHAMESH PRAKASH | GR<br>GP,GP*C | 32    | 12   | 44     | 55    | 14   | 69     | 39    | 10   | 49     | 38    | 12   | 50     | 28    | 37    | 65     | 23    | 17    | 40    | 22    | 18    | 40    | 22    | 19    | 41    | 23    | 19    | 42    | 24 | 156 | 6.5  |      |
|          |                             |               | P     | C    | P      | C     | B    | C      | E     | D    | E      | E     | C    | D      | D     | B     | C      | O     | C     | O     | O     | B     | O     | O     | A     | O     | O     | A     | O     |    |     |      | P    |
|          |                             |               |       |      | 4,16   |       |      | 7,28   |       |      | 5,20   |       |      | 6,24   |       |       | 7,28   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280067 | LAKADE ABHISHEK SHASHIKANT  | GR<br>GP,GP*C | 41    | 09   | 50     | 57    | 11   | 68     | 53    | 13   | 66     | 45    | 11   | 56     | 33    | 35    | 68     | 18    | 11    | 29    | 21    | 21    | 42    | 22    | 15    | 37    | 13    | 15    | 28    | 24 | 162 | 6.75 |      |
|          |                             |               | D     | E    | D      | B     | D    | C      | C     | C    | C      | D     | D    | D      | C     | B     | C      | B     | P     | D     | O     | O     | O     | O     | C     | B     | D     | C     | D     |    |     |      | P    |
|          |                             |               |       |      | 6,24   |       |      | 7,28   |       |      | 7,28   |       |      | 6,24   |       |       | 7,28   |       |       | 6,6   |       |       | 10,10 |       |       | 8,8   |       |       | 6,6   |    |     |      |      |

/ : FEMALE, # : 0.229, @ : 0.5042, \* : 0.5045, ADC : ADMISSION CANCELLED, RR : RESERVED, -- : Fails in Theory or Practical, RPV : PROVISIONAL, RCC : 0.5050, AA : ABSENT, F : FAILS, P : PASSES, NULL : NULL & VOID

G : Grade, GP : Grade Points, C : Credits, CP : Credit Points, ≥CG : Sum of Product of Credits & Grades, ≥C : Sum of Credit Points, GPA : ≥CG / ≥C

MARKS : ≥80    ≥75 and <80    ≥70 and <75    ≥60 and <70    ≥50 and <60    ≥45 and <50    ≥40 and <45    <40

GRADE : O            A            B            C            D            E            P            F

GRADE POINT : 10            9            8            7            6            5            4            0

RESULT PREPARED BY : \_\_\_\_\_

RESULT CHECKED BY : \_\_\_\_\_

RESULT RECHECKED BY : \_\_\_\_\_

Result Date :

EXAMINATION-IN-CHARGE

PRINCIPAL

**FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING  
(UNIVERSITY OF MUMBAI)  
B.E. (ELECTRONICS) SEMESTER - VIII (CREDIT BASED GRADING SYSTEM) EXAMINATION MAY 2018**

1. CMOS VLSI Design      3. MEMS Technology      5. Project - II      6. CMOS VLSI Design Laboratory      8. MEMS Technology Laboratory  
2. Advanced Networking Technologies      4. Elective -      7. Advanced Networking Technologies Lab      9. Elective -

| Seat No. | Candidate Name            | Credits       | -PP1- |      |        | -PP2- |      |        | -PP3- |      |        | -PP4- |      |        | -PP5- |       |        | -PP6- |       |       | -PP7- |       |       | -PP8- |       |       | -PP9- |       |       | ≥C | ≥CG | GPA  | Rem. |
|----------|---------------------------|---------------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|-----|------|------|
|          |                           |               | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TW    | OR    | Tot    | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   |    |     |      |      |
|          |                           |               | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 50/20 | 50/20 | 100/40 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 |    |     |      |      |
|          |                           |               |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |       | 4.     |       |       | 1.    |       |       | 1.    |       |       | 1.    |       |       | 1.    |    |     |      |      |
| 50280068 | MAMANIYA KARAN RAJESH     | GR<br>GP,GP*C | 54    | 17   | 71     | 53    | 12   | 65     | 33    | 17   | 50     | 37    | 12   | 49     | 35    | 42    | 77     | 24    | 22    | 46    | 23    | 22    | 45    | 24    | 24    | 48    | 22    | 22    | 44    | 24 | 180 | 7.5  |      |
|          |                           |               | C     | O    | B      | C     | C    | C      | P     | O    | D      | E     | C    | E      | B     | O     | A      | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     |    |     |      | P    |
|          |                           |               |       |      | 8,32   |       |      | 7,28   |       |      | 6,24   |       |      | 5,20   |       |       | 9,36   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280069 | MASSEY AVIS AJAY RONIL    | GR<br>GP,GP*C | 40    | 10   | 50     | 57    | 10   | 67     | 41    | 11   | 52     | 35    | 09   | 44     | 37    | 40    | 77     | 18    | 18    | 36    | 19    | 18    | 37    | 19    | 16    | 35    | 15    | 15    | 30    | 24 | 159 | 6.63 |      |
|          |                           |               | D     | D    | D      | B     | D    | C      | D     | D    | D      | P     | E    | P      | B     | O     | A      | B     | B     | B     | A     | B     | B     | A     | C     | B     | C     | C     | C     |    |     |      | P    |
|          |                           |               |       |      | 6,24   |       |      | 7,28   |       |      | 6,24   |       |      | 4,16   |       |       | 9,36   |       |       | 8,8   |       |       | 8,8   |       |       | 8,8   |       |       | 7,7   |    |     |      |      |
| 50280070 | MATHEW SEN RAJAN          | GR<br>GP,GP*C | 53    | 18   | 71     | 43    | 17   | 60     | 58    | 13   | 71     | 45    | 15   | 60     | 38    | 45    | 83     | 23    | 20    | 43    | 24    | 22    | 46    | 24    | 16    | 40    | 21    | 20    | 41    | 24 | 200 | 8.33 |      |
|          |                           |               | C     | O    | B      | D     | O    | C      | B     | C    | B      | D     | A    | C      | A     | O     | O      | O     | O     | O     | O     | O     | O     | C     | O     | O     | O     | O     |       |    |     |      | P    |
|          |                           |               |       |      | 8,32   |       |      | 7,28   |       |      | 8,32   |       |      | 7,28   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280071 | MHATRE KAUSTUBH HERAMBH   | GR<br>GP,GP*C | 65    | 18   | 83     | 45    | 17   | 62     | 32    | 14   | 46     | 33    | 13   | 46     | 41    | 48    | 89     | 23    | 21    | 44    | 24    | 23    | 47    | 24    | 23    | 47    | 22    | 23    | 45    | 24 | 188 | 7.83 |      |
|          |                           |               | O     | O    | O      | D     | O    | C      | P     | B    | E      | P     | C    | E      | O     | O     | O      | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     |       |    |     |      | P    |
|          |                           |               |       |      | 10,40  |       |      | 7,28   |       |      | 5,20   |       |      | 5,20   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280072 | MOMIN HAMAD MOHAMMED UMER | GR<br>GP,GP*C | 35    | 19   | 54     | 51    | 16   | 67     | 54    | 17   | 71     | 46    | 12   | 58     | 38    | 44    | 82     | 21    | 16    | 37    | 21    | 21    | 42    | 22    | 21    | 43    | 21    | 16    | 37    | 24 | 184 | 7.67 |      |
|          |                           |               | P     | O    | D      | C     | O    | C      | C     | O    | B      | D     | C    | D      | A     | O     | O      | O     | C     | B     | O     | O     | O     | O     | O     | O     | O     | C     | B     |    |     |      | P    |
|          |                           |               |       |      | 6,24   |       |      | 7,28   |       |      | 8,32   |       |      | 6,24   |       |       | 10,40  |       |       | 8,8   |       |       | 10,10 |       |       | 10,10 |       |       | 8,8   |    |     |      |      |
| 50280073 | MORAES ERIC BRIAN         | GR<br>GP,GP*C | 48    | 12   | 60     | 47    | 08   | 55     | 45    | 13   | 58     | 32    | 09   | 41     | 34    | 43    | 77     | 21    | 18    | 39    | 21    | 19    | 40    | 23    | 14    | 37    | 12    | 16    | 28    | 24 | 161 | 6.71 |      |
|          |                           |               | C     | C    | C      | D     | P    | D      | D     | C    | D      | P     | E    | P      | C     | O     | A      | O     | B     | A     | O     | A     | O     | O     | D     | B     | E     | C     | D     |    |     |      | P    |
|          |                           |               |       |      | 7,28   |       |      | 6,24   |       |      | 6,24   |       |      | 4,16   |       |       | 9,36   |       |       | 9,9   |       |       | 10,10 |       |       | 8,8   |       |       | 6,6   |    |     |      |      |
| 50280074 | MURZELLO BENZ FLORIAN     | GR<br>GP,GP*C | 35    | 08   | 43     | 52    | 11   | 63     | 60    | 11   | 71     | 33    | 09   | 42     | 36    | 44    | 80     | 18    | 11    | 29    | 23    | 16    | 39    | 21    | 13    | 34    | 13    | 14    | 27    | 24 | 160 | 6.67 |      |
|          |                           |               | P     | P    | P      | C     | D    | C      | A     | D    | B      | P     | E    | P      | B     | O     | O      | B     | P     | D     | O     | C     | A     | O     | D     | C     | D     | D     | D     |    |     |      | P    |
|          |                           |               |       |      | 4,16   |       |      | 7,28   |       |      | 8,32   |       |      | 4,16   |       |       | 10,40  |       |       | 6,6   |       |       | 9,9   |       |       | 7,7   |       |       | 6,6   |    |     |      |      |
| 50280075 | NAGAR VAIBHAV RAMCHARAN   | GR<br>GP,GP*C | 58    | 20   | 78     | 45    | 15   | 60     | 54    | 19   | 73     | 43    | 17   | 60     | 38    | 45    | 83     | 24    | 20    | 44    | 24    | 20    | 44    | 24    | 17    | 41    | 24    | 21    | 45    | 24 | 204 | 8.5  |      |
|          |                           |               | B     | O    | A      | D     | A    | C      | C     | O    | B      | D     | O    | C      | A     | O     | O      | O     | O     | O     | O     | O     | O     | O     | C     | O     | O     | O     |       |    |     |      | P    |
|          |                           |               |       |      | 9,36   |       |      | 7,28   |       |      | 8,32   |       |      | 7,28   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280076 | / NEHRU APURVA            | GR<br>GP,GP*C | 59    | 15   | 74     | 62    | 15   | 77     | 41    | 19   | 60     | 43    | 11   | 54     | 38    | 39    | 77     | 22    | 22    | 44    | 22    | 18    | 40    | 21    | 19    | 40    | 20    | 18    | 38    | 24 | 195 | 8.13 |      |
|          |                           |               | B     | A    | B      | A     | A    | A      | D     | O    | C      | D     | D    | D      | A     | A     | A      | O     | O     | O     | O     | B     | O     | O     | A     | O     | O     | B     | A     |    |     |      | P    |
|          |                           |               |       |      | 8,32   |       |      | 9,36   |       |      | 7,28   |       |      | 6,24   |       |       | 9,36   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 9,9   |    |     |      |      |
| 50280077 | PATKI MANGESH SAIPRASAD   | GR<br>GP,GP*C | 32    | 12   | 44     | 46    | 14   | 60     | 54    | 17   | 71     | 35    | 13   | 48     | 41    | 43    | 84     | 24    | 23    | 47    | 24    | 20    | 44    | 24    | 23    | 47    | 23    | 20    | 43    | 24 | 176 | 7.33 |      |
|          |                           |               | P     | C    | P      | D     | B    | C      | C     | O    | B      | P     | C    | E      | O     | O     | O      | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     |       |    |     |      | P    |
|          |                           |               |       |      | 4,16   |       |      | 7,28   |       |      | 8,32   |       |      | 5,20   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |

/ : FEMALE, # : 0.229, @ : 0.5042, \* : 0.5045, ADC : ADMISSION CANCELLED, RR : RESERVED, -- : Fails in Theory or Practical, RPV : PROVISIONAL, RCC : 0.5050, AA : ABSENT, F : FAILS, P : PASSES, NULL : NULL & VOID

G : Grade, GP : Grade Points, C : Credits, CP : Credit Points, ≥CG : Sum of Product of Credits & Grades, ≥C : Sum of Credit Points, GPA : ≥CG / ≥C

MARKS : ≥80    ≥75 and <80    ≥70 and <75    ≥60 and <70    ≥50 and <60    ≥45 and <50    ≥40 and <45    <40

GRADE :    O            A            B            C            D            E            P            F

GRADE POINT :    10            9            8            7            6            5            4            0

RESULT PREPARED BY : \_\_\_\_\_

RESULT CHECKED BY : \_\_\_\_\_

RESULT RECHECKED BY : \_\_\_\_\_

Result Date :

EXAMINATION-IN-CHARGE

PRINCIPAL

# FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING (UNIVERSITY OF MUMBAI)

## B.E. (ELECTRONICS) SEMESTER - VIII (CREDIT BASED GRADING SYSTEM) EXAMINATION MAY 2018

1. CMOS VLSI Design      3. MEMS Technology      5. Project - II      6. CMOS VLSI Design Laboratory      8. MEMS Technology Laboratory  
2. Advanced Networking Technologies      4. Elective -      7. Advanced Networking Technologies Lab      9. Elective -

| Seat No. | Candidate Name              | -PP1-   |      |        | -PP2- |      |        | -PP3- |      |        | -PP4- |      |        | -PP5- |       |        | -PP6- |       |       | -PP7- |       |       | -PP8- |       |       | -PP9- |       |       | ≥C | ≥CG | GPA  | Rem. |
|----------|-----------------------------|---------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|-----|------|------|
|          |                             | TH      | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TW    | OR    | Tot    | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   |    |     |      |      |
|          |                             | 80/32   | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 50/20 | 50/20 | 100/40 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 |    |     |      |      |
|          |                             | Credits |      |        |       |      |        |       |      |        |       |      |        |       |       |        |       |       |       |       |       |       |       |       |       |       |       |       |    |     |      |      |
| 50280078 | PEDNEKAR NISHANK VIRENDRA   | 43      | 16   | 59     | 57    | 14   | 71     | 49    | 18   | 67     | 48    | 18   | 66     | 44    | 47    | 91     | 24    | 20    | 44    | 24    | 23    | 47    | 24    | 20    | 44    | 23    | 20    | 43    | 24 | 192 | 8    |      |
|          | GR                          | D       | O    | D      | B     | B    | B      | C     | O    | C      | C     | O    | C      | O     | O     | O      | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 6,24   |       |      | 8,32   |       |      | 7,28   |       |      | 7,28   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280079 | PETER EMIL PRISQUILAS       | 52      | 14   | 66     | 57    | 15   | 72     | 41    | 18   | 59     | 35    | 16   | 51     | 38    | 44    | 82     | 21    | 18    | 39    | 22    | 22    | 44    | 20    | 22    | 42    | 21    | 22    | 43    | 24 | 187 | 7.79 |      |
|          | GR                          | C       | B    | C      | B     | A    | B      | D     | O    | D      | P     | O    | D      | A     | O     | O      | O     | B     | A     | O     | O     | O     | O     | O     | O     | O     | O     | O     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 7,28   |       |      | 8,32   |       |      | 6,24   |       |      | 6,24   |       |       | 10,40  |       |       | 9,9   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280080 | / SARVAIYA JINAL JAISUKH    | 54      | 10   | 64     | 52    | 15   | 67     | 47    | 17   | 64     | 46    | 12   | 58     | 38    | 38    | 76     | 20    | 16    | 36    | 22    | 20    | 42    | 20    | 16    | 36    | 19    | 16    | 35    | 24 | 178 | 7.42 |      |
|          | GR                          | C       | D    | C      | C     | A    | C      | D     | O    | C      | D     | C    | D      | A     | A     | A      | O     | C     | B     | O     | O     | O     | O     | C     | B     | A     | C     | B     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 7,28   |       |      | 7,28   |       |      | 7,28   |       |      | 6,24   |       |       | 9,36   |       |       | 8,8   |       |       | 10,10 |       |       | 8,8   |       |       | 8,8   |    |     |      |      |
| 50280081 | / SAVE JULI NITIN           | 54      | 17   | 71     | 57    | 14   | 71     | 45    | 18   | 63     | 51    | 11   | 62     | 32    | 42    | 74     | 22    | 18    | 40    | 23    | 23    | 46    | 22    | 20    | 42    | 19    | 20    | 39    | 24 | 191 | 7.96 |      |
|          | GR                          | C       | O    | B      | B     | B    | B      | D     | O    | C      | C     | D    | C      | C     | O     | B      | O     | B     | O     | O     | O     | O     | O     | O     | O     | A     | O     | A     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 8,32   |       |      | 8,32   |       |      | 7,28   |       |      | 7,28   |       |       | 8,32   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 9,9   |    |     |      |      |
| 50280082 | SAVLA HARSH NITIN           | 38      | 14   | 52     | 51    | 09   | 60     | 39    | 17   | 56     | 42    | 14   | 56     | 28    | 39    | 67     | 21    | 18    | 39    | 22    | 17    | 39    | 22    | 19    | 41    | 24    | 23    | 47    | 24 | 166 | 6.92 |      |
|          | GR                          | E       | B    | D      | C     | E    | C      | E     | O    | D      | D     | B    | D      | D     | A     | C      | O     | B     | A     | O     | C     | A     | O     | A     | O     | O     | O     | O     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 6,24   |       |      | 7,28   |       |      | 6,24   |       |      | 6,24   |       |       | 7,28   |       |       | 9,9   |       |       | 9,9   |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280083 | / SHARMA ESHANI GOPAL       | 56      | 12   | 68     | 62    | 15   | 77     | 56    | 15   | 71     | 60    | 10   | 70     | 38    | 39    | 77     | 22    | 20    | 42    | 22    | 18    | 40    | 21    | 20    | 41    | 16    | 18    | 34    | 24 | 201 | 8.38 |      |
|          | GR                          | B       | C    | C      | A     | A    | A      | B     | A    | B      | A     | D    | B      | A     | A     | A      | O     | O     | O     | O     | B     | O     | O     | O     | O     | C     | B     | C     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 7,28   |       |      | 9,36   |       |      | 8,32   |       |      | 8,32   |       |       | 9,36   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 7,7   |    |     |      |      |
| 50280084 | SHETTY PRATIK UMESH         | 38      | 08   | 46     | 52    | 11   | 63     | 52    | 12   | 64     | 32    | 11   | 43     | 37    | 44    | 81     | 20    | 20    | 40    | 20    | 17    | 37    | 20    | 19    | 39    | 12    | 15    | 27    | 24 | 165 | 6.88 |      |
|          | GR                          | E       | P    | E      | C     | D    | C      | C     | C    | C      | P     | D    | P      | B     | O     | O      | O     | O     | O     | O     | C     | B     | O     | A     | A     | E     | C     | D     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 5,20   |       |      | 7,28   |       |      | 7,28   |       |      | 4,16   |       |       | 10,40  |       |       | 10,10 |       |       | 8,8   |       |       | 9,9   |       |       | 6,6   |    |     |      |      |
| 50280085 | / VAZE DAKSHATA BHALCHANDRA | 52      | 16   | 68     | 48    | 15   | 63     | 54    | 19   | 73     | 45    | 14   | 59     | 41    | 43    | 84     | 22    | 20    | 42    | 23    | 19    | 42    | 21    | 22    | 43    | 20    | 22    | 42    | 24 | 192 | 8    |      |
|          | GR                          | C       | O    | C      | C     | A    | C      | C     | O    | B      | D     | B    | D      | O     | O     | O      | O     | O     | O     | O     | A     | O     | O     | O     | O     | O     | O     | O     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 7,28   |       |      | 7,28   |       |      | 8,32   |       |      | 6,24   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280086 | BHADRESHWARA KARAN SUBHASH  | 56      | 11   | 67     | 40    | 12   | 52     | 53    | 08   | 61     | 36    | 09   | 45     | 36    | 40    | 76     | 19    | 22    | 41    | 21    | 19    | 40    | 20    | 15    | 35    | 18    | 17    | 35    | 24 | 172 | 7.17 |      |
|          | GR                          | B       | D    | C      | D     | C    | D      | C     | P    | C      | E     | E    | E      | B     | O     | A      | A     | O     | O     | O     | A     | O     | O     | C     | B     | B     | C     | B     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 7,28   |       |      | 6,24   |       |      | 7,28   |       |      | 5,20   |       |       | 9,36   |       |       | 10,10 |       |       | 10,10 |       |       | 8,8   |       |       | 8,8   |    |     |      |      |
| 50280087 | D'SILVA DANIEL MELWYN       | 41      | 12   | 53     | 54    | 09   | 63     | 41    | 11   | 52     | 48    | 12   | 60     | 38    | 48    | 86     | 24    | 20    | 44    | 23    | 22    | 45    | 24    | 18    | 42    | 23    | 21    | 44    | 24 | 184 | 7.67 |      |
|          | GR                          | D       | C    | D      | C     | E    | C      | D     | D    | D      | C     | C    | C      | A     | O     | O      | O     | O     | O     | O     | O     | O     | O     | B     | O     | O     | O     | O     |    |     |      | P    |
|          | GP,GP*C                     |         |      | 6,24   |       |      | 7,28   |       |      | 6,24   |       |      | 7,28   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |

/ : FEMALE, # : 0.229, @ : 0.5042, \* : 0.5045, ADC : ADMISSION CANCELLED, RR : RESERVED, -- : Fails in Theory or Practical, RPV : PROVISIONAL, RCC : 0.5050, AA : ABSENT, F : FAILS, P : PASSES, NULL : NULL & VOID

G : Grade, GP : Grade Points, C : Credits, CP : Credit Points, ≥CG : Sum of Product of Credits & Grades, ≥C : Sum of Credit Points, GPA : ≥CG / ≥C

MARKS : ≥80    ≥75 and <80    ≥70 and <75    ≥60 and <70    ≥50 and <60    ≥45 and <50    ≥40 and <45    <40

GRADE : O            A            B            C            D            E            P            F

GRADE POINT : 10            9            8            7            6            5            4            0

RESULT PREPARED BY : \_\_\_\_\_

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EXAMINATION-IN-CHARGE

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## B.E. (ELECTRONICS) SEMESTER - VIII (CREDIT BASED GRADING SYSTEM) EXAMINATION MAY 2018

1. CMOS VLSI Design      3. MEMS Technology      5. Project - II      6. CMOS VLSI Design Laboratory      8. MEMS Technology Laboratory  
2. Advanced Networking Technologies      4. Elective -      7. Advanced Networking Technologies Lab      9. Elective -

| Seat No. | Candidate Name                                 | -PP1-   |      |        | -PP2- |      |        | -PP3- |      |        | -PP4- |      |        | -PP5- |       |        | -PP6- |       |       | -PP7- |       |       | -PP8- |       |       | -PP9- |       |       | ≥C | ≥CG | GPA  | Rem. |
|----------|--|---------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|-----|------|------|
|          |  | TH      | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TW    | OR    | Tot    | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   |    |     |      |      |
|          |  | 80/32   | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 50/20 | 50/20 | 100/40 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 |    |     |      |      |
|          |  | Credits |      |        |       |      |        |       |      |        |       |      |        |       |       |        |       |       |       |       |       |       |       |       |       |       |       |       |    |     |      |      |
| 50280088 | / DHEKALE PRAGATI MAHADEO<br>GR<br>GP,GP*C     | 50      | 14   | 64     | 56    | 17   | 73     | 59    | 16   | 75     | 54    | 17   | 71     | 34    | 43    | 77     | 20    | 15    | 35    | 22    | 18    | 40    | 22    | 16    | 38    | 18    | 16    | 34    | 24 | 198 | 8.25 |      |
|          |  | C       | B    | C      | B     | O    | B      | B     | O    | A      | C     | O    | B      | C     | O     | A      | O     | C     | B     | O     | B     | O     | O     | C     | A     | B     | C     | C     |    |     |      | P    |
|          |  |         |      | 7,28   |       |      | 8,32   |       |      | 9,36   |       |      | 8,32   |       |       | 9,36   |       |       | 8,8   |       |       | 10,10 |       |       | 9,9   |       |       | 7,7   |    |     |      |      |
| 50280089 | FERNANDES PRAJOTH PASCAL<br>GR<br>GP,GP*C      | 42      | 09   | 51     | 39    | 14   | 53     | 38    | 11   | 49     | 53    | 08   | 61     | 29    | 44    | 73     | 18    | 14    | 32    | 22    | 20    | 42    | 15    | 17    | 32    | 18    | 16    | 34    | 24 | 159 | 6.63 |      |
|          |  | D       | E    | D      | E     | B    | D      | E     | D    | E      | C     | P    | C      | D     | O     | B      | B     | D     | C     | O     | O     | O     | C     | C     | C     | B     | C     | C     |    |     |      | P    |
|          |  |         |      | 6,24   |       |      | 6,24   |       |      | 5,20   |       |      | 7,28   |       |       | 8,32   |       |       | 7,7   |       |       | 10,10 |       |       | 7,7   |       |       | 7,7   |    |     |      |      |
| 50280090 | GADKARI VINAYAK SURESH AASHA<br>GR<br>GP,GP*C  | 32      | 09   | 41     | 32    | 11   | 43     | 33    | 08   | 41     | 33    | 10   | 43     | 20    | 36    | 56     | 17    | 16    | 33    | 10    | 15    | 25    | 11    | 12    | 23    | 18    | 15    | 33    | 24 | 113 | 4.71 |      |
|          |  | P       | E    | P      | P     | D    | P      | P     | P    | P      | P     | D    | P      | P     | B     | D      | C     | C     | C     | P     | C     | D     | P     | E     | E     | B     | C     | C     |    |     |      | P    |
|          |  |         |      | 4,16   |       |      | 4,16   |       |      | 4,16   |       |      | 4,16   |       |       | 6,24   |       |       | 7,7   |       |       | 6,6   |       |       | 5,5   |       |       | 7,7   |    |     |      |      |
| 50280091 | / GONSALVES SHANNON ROHAN<br>GR<br>GP,GP*C     | 46      | 11   | 57     | 51    | 08   | 59     | 43    | 10   | 53     | 47    | 08   | 55     | 35    | 35    | 70     | 19    | 15    | 34    | 15    | 19    | 34    | 20    | 17    | 37    | 18    | 16    | 34    | 24 | 157 | 6.54 |      |
|          |  | D       | D    | D      | C     | P    | D      | D     | D    | D      | D     | P    | D      | B     | B     | B      | A     | C     | C     | C     | A     | C     | O     | C     | B     | B     | C     | C     |    |     |      | P    |
|          |  |         |      | 6,24   |       |      | 6,24   |       |      | 6,24   |       |      | 6,24   |       |       | 8,32   |       |       | 7,7   |       |       | 7,7   |       |       | 8,8   |       |       | 7,7   |    |     |      |      |
| 50280092 | KAJAR SAMSON RAYMOND<br>GR<br>GP,GP*C          | 37      | 09   | 46     | 54    | 11   | 65     | 34    | 12   | 46     | 44    | 10   | 54     | 25    | 40    | 65     | 18    | 15    | 33    | 22    | 20    | 42    | 20    | 16    | 36    | 18    | 18    | 36    | 24 | 153 | 6.38 |      |
|          |  | E       | E    | E      | C     | D    | C      | P     | C    | E      | D     | D    | D      | D     | O     | C      | B     | C     | C     | O     | O     | O     | O     | C     | B     | B     | B     | B     |    |     |      | P    |
|          |  |         |      | 5,20   |       |      | 7,28   |       |      | 5,20   |       |      | 6,24   |       |       | 7,28   |       |       | 7,7   |       |       | 10,10 |       |       | 8,8   |       |       | 8,8   |    |     |      |      |
| 50280093 | / KALMASE ANJALI RAMBHAU<br>GR<br>GP,GP*C      | 68      | 13   | 81     | 48    | 16   | 64     | 48    | 17   | 65     | 39    | 10   | 49     | 35    | 43    | 78     | 18    | 14    | 32    | 21    | 21    | 42    | 14    | 16    | 30    | 18    | 16    | 34    | 24 | 183 | 7.63 |      |
|          |  | O       | C    | O      | C     | O    | C      | C     | O    | C      | E     | D    | E      | B     | O     | A      | B     | D     | C     | O     | O     | O     | D     | C     | C     | B     | C     | C     |    |     |      | P    |
|          |  |         |      | 10,40  |       |      | 7,28   |       |      | 7,28   |       |      | 5,20   |       |       | 9,36   |       |       | 7,7   |       |       | 10,10 |       |       | 7,7   |       |       | 7,7   |    |     |      |      |
| 50280094 | / KANKRECHA MANSI DINESHBHAI<br>GR<br>GP,GP*C  | 46      | 16   | 62     | 60    | 14   | 74     | 56    | 17   | 73     | 45    | 11   | 56     | 32    | 40    | 72     | 20    | 17    | 37    | 23    | 18    | 41    | 14    | 16    | 30    | 18    | 17    | 35    | 24 | 181 | 7.54 |      |
|          |  | D       | O    | C      | A     | B    | B      | B     | O    | B      | D     | D    | D      | C     | O     | B      | O     | C     | B     | O     | B     | O     | D     | C     | C     | B     | C     | B     |    |     |      | P    |
|          |  |         |      | 7,28   |       |      | 8,32   |       |      | 8,32   |       |      | 6,24   |       |       | 8,32   |       |       | 8,8   |       |       | 10,10 |       |       | 7,7   |       |       | 8,8   |    |     |      |      |
| 50280095 | KOKARE VAIBHAV VASANT AKKATAI<br>GR<br>GP,GP*C | 38      | 08   | 46     | 54    | 10   | 64     | 38    | 10   | 48     | 39    | 08   | 47     | 20    | 36    | 56     | 17    | 10    | 27    | 10    | 15    | 25    | 11    | 15    | 26    | 18    | 18    | 36    | 24 | 138 | 5.75 |      |
|          |  | E       | P    | E      | C     | D    | C      | E     | D    | E      | E     | P    | E      | P     | B     | D      | C     | P     | D     | P     | C     | D     | P     | C     | D     | B     | B     | B     |    |     |      | P    |
|          |  |         |      | 5,20   |       |      | 7,28   |       |      | 5,20   |       |      | 5,20   |       |       | 6,24   |       |       | 6,6   |       |       | 6,6   |       |       | 6,6   |       |       | 8,8   |    |     |      |      |
| 50280096 | MORAES AMOS GERARD<br>GR<br>GP,GP*C            | 35      | 17   | 52     | 42    | 14   | 56     | 32    | 13   | 45     | 34    | 09   | 43     | 35    | 40    | 75     | 22    | 19    | 41    | 23    | 20    | 43    | 23    | 16    | 39    | 23    | 21    | 44    | 24 | 159 | 6.63 |      |
|          |  | P       | O    | D      | D     | B    | D      | P     | C    | E      | P     | E    | P      | B     | O     | A      | O     | A     | O     | O     | O     | O     | O     | C     | A     | O     | O     | O     |    |     |      | P    |
|          |  |         |      | 6,24   |       |      | 6,24   |       |      | 5,20   |       |      | 4,16   |       |       | 9,36   |       |       | 10,10 |       |       | 10,10 |       |       | 9,9   |       |       | 10,10 |    |     |      |      |
| 50280097 | / NAIK PRANJAL YASHWANT<br>GR<br>GP,GP*C       | 42      | 13   | 55     | 46    | 14   | 60     | 58    | 18   | 76     | 44    | 11   | 55     | 38    | 46    | 84     | 21    | 22    | 43    | 23    | 18    | 41    | 23    | 18    | 41    | 18    | 16    | 34    | 24 | 189 | 7.88 |      |
|          |  | D       | C    | D      | D     | B    | C      | B     | O    | A      | D     | D    | D      | A     | O     | O      | O     | O     | O     | O     | B     | O     | O     | B     | O     | B     | C     | C     |    |     |      | P    |
|          |  |         |      | 6,24   |       |      | 7,28   |       |      | 9,36   |       |      | 6,24   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 7,7   |    |     |      |      |

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G : Grade, GP : Grade Points, C : Credits, CP : Credit Points, ≥CG : Sum of Product of Credits & Grades, ≥C : Sum of Credit Points, GPA : ≥CG / ≥C

MARKS : ≥80    ≥75 and <80    ≥70 and <75    ≥60 and <70    ≥50 and <60    ≥45 and <50    ≥40 and <45    <40

GRADE : O            A            B            C            D            E            P            F

GRADE POINT : 10            9            8            7            6            5            4            0

RESULT PREPARED BY : \_\_\_\_\_

RESULT CHECKED BY : \_\_\_\_\_

RESULT RECHECKED BY : \_\_\_\_\_

Result Date : \_\_\_\_\_

EXAMINATION-IN-CHARGE

PRINCIPAL

**FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING  
(UNIVERSITY OF MUMBAI)**

**B.E. (ELECTRONICS) SEMESTER - VIII (CREDIT BASED GRADING SYSTEM) EXAMINATION MAY 2018**

1. CMOS VLSI Design      3. MEMS Technology      5. Project - II      6. CMOS VLSI Design Laboratory      8. MEMS Technology Laboratory  
2. Advanced Networking Technologies      4. Elective -      7. Advanced Networking Technologies Lab      9. Elective -

| Seat No. | Candidate Name                      | Credits       | -PP1- |      |        | -PP2- |      |        | -PP3- |      |        | -PP4- |      |        | -PP5- |       |        | -PP6- |       |       | -PP7- |       |       | -PP8- |       |       | -PP9- |       |       | ≥C | ≥CG | GPA  | Rem. |
|----------|-------------------------------------|---------------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|-----|------|------|
|          |                                     |               | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TW    | OR    | Tot    | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   |    |     |      |      |
|          |                                     |               | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 50/20 | 50/20 | 100/40 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 |    |     |      |      |
|          |                                     |               |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |       | 4.     |       |       | 1.    |       |       | 1.    |       |       | 1.    |       |       | 1.    |    |     |      |      |
| 50280098 | PATIL PRADNIL KUMAR                 | GR<br>GP,GP*C | 43    | 15   | 58     | 53    | 13   | 66     | 33    | 16   | 49     | 48    | 11   | 59     | 32    | 41    | 73     | 20    | 17    | 37    | 22    | 18    | 40    | 14    | 14    | 28    | 18    | 20    | 38    | 24 | 161 | 6.71 |      |
|          |                                     |               | D     | A    | D      | C     | C    | C      | P     | O    | E      | C     | D    | D      | C     | O     | B      | O     | C     | B     | O     | B     | O     | D     | D     | D     | B     | O     | A     |    |     |      | P    |
|          |                                     |               |       |      | 6,24   |       |      | 7,28   |       |      | 5,20   |       |      | 6,24   |       |       | 8,32   |       |       | 8,8   |       |       | 10,10 |       |       | 6,6   |       |       | 9,9   |    |     |      |      |
| 50280099 | RODRIGUES RALPH MOSES               | GR<br>GP,GP*C | 32    | 11   | 43     | 36    | 11   | 47     | 33    | 10   | 43     | 46    | 09   | 55     | 25    | 38    | 63     | 19    | 10    | 29    | 20    | 17    | 37    | 20    | 17    | 37    | 18    | 16    | 34    | 24 | 133 | 5.54 |      |
|          |                                     |               | P     | D    | P      | E     | D    | E      | P     | D    | P      | D     | E    | D      | D     | A     | C      | A     | P     | D     | O     | C     | B     | O     | C     | B     | B     | C     | C     |    |     |      | P    |
|          |                                     |               |       |      | 4,16   |       |      | 5,20   |       |      | 4,16   |       |      | 6,24   |       |       | 7,28   |       |       | 6,6   |       |       | 8,8   |       |       | 8,8   |       |       | 7,7   |    |     |      |      |
| 50280100 | / SHALLY JEYAKUMAR                  | GR<br>GP,GP*C | 34    | 15   | 49     | 58    | 16   | 74     | 47    | 13   | 60     | 42    | 13   | 55     | 25    | 40    | 65     | 23    | 14    | 37    | 22    | 20    | 42    | 21    | 15    | 36    | 18    | 21    | 39    | 24 | 167 | 6.96 |      |
|          |                                     |               | P     | A    | E      | B     | O    | B      | D     | C    | C      | D     | C    | D      | D     | O     | C      | O     | D     | B     | O     | O     | O     | O     | C     | B     | B     | O     | A     |    |     |      | P    |
|          |                                     |               |       |      | 5,20   |       |      | 8,32   |       |      | 7,28   |       |      | 6,24   |       |       | 7,28   |       |       | 8,8   |       |       | 10,10 |       |       | 8,8   |       |       | 9,9   |    |     |      |      |
| 50280101 | THITE ADITYA SANTOSH VIJAYA         | GR<br>GP,GP*C | 32    | 10+  | 42     | 36+   | 10+  | 46     | 32+   | 08+  | 40     | 34+   | 08+  | 42     | 37+   | 35+   | 72     | 15+   | 10+   | 25    | 19+   | 18+   | 37    | 17+   | 16+   | 33    | 15+   | 19+   | 34    | 24 | 128 | 5.33 |      |
|          |                                     |               | P     | D    | P      | E     | D    | E      | P     | P    | P      | P     | P    | P      | B     | B     | B      | C     | P     | D     | A     | B     | B     | C     | C     | C     | C     | A     | C     |    |     |      | P    |
|          |                                     |               |       |      | 4,16   |       |      | 5,20   |       |      | 4,16   |       |      | 4,16   |       |       | 8,32   |       |       | 6,6   |       |       | 8,8   |       |       | 7,7   |       |       | 7,7   |    |     |      |      |
| 50280102 | / VARKUTE NEETA DHARMA              | GR<br>GP,GP*C | 44    | 12   | 56     | 63    | 10   | 73     | 34    | 09   | 43     | 43    | 08   | 51     | 20    | 25    | 45     | 20    | 20    | 40    | 15    | 17    | 32    | 23    | 12    | 35    | 18    | 17    | 35    | 24 | 149 | 6.21 |      |
|          |                                     |               | D     | C    | D      | A     | D    | B      | P     | E    | P      | D     | P    | D      | P     | D     | E      | O     | O     | O     | C     | C     | C     | O     | E     | B     | B     | C     | B     |    |     |      | P    |
|          |                                     |               |       |      | 6,24   |       |      | 8,32   |       |      | 4,16   |       |      | 6,24   |       |       | 5,20   |       |       | 10,10 |       |       | 7,7   |       |       | 8,8   |       |       | 8,8   |    |     |      |      |
| 50280103 | / VAZ LIVIA BARTHOL                 | GR<br>GP,GP*C | 40    | 10   | 50     | 50    | 12   | 62     | 42    | 11   | 53     | 37    | 09   | 46     | 35    | 43    | 78     | 20    | 10    | 30    | 20    | 20    | 40    | 14    | 14    | 28    | 18    | 15    | 33    | 24 | 162 | 6.75 |      |
|          |                                     |               | D     | D    | D      | C     | C    | C      | D     | D    | D      | E     | E    | E      | B     | O     | A      | O     | P     | C     | O     | O     | O     | D     | D     | D     | B     | C     | C     |    |     |      | P    |
|          |                                     |               |       |      | 6,24   |       |      | 7,28   |       |      | 6,24   |       |      | 5,20   |       |       | 9,36   |       |       | 7,7   |       |       | 10,10 |       |       | 6,6   |       |       | 7,7   |    |     |      |      |
| 50280104 | / VED GUNJAN DINESH HEENA           | GR<br>GP,GP*C | 34    | 18   | 52     | 58    | 17   | 75     | 50    | 17   | 67     | 40    | 14   | 54     | 26    | 40    | 66     | 19    | 20    | 39    | 10    | 15    | 25    | 11    | 16    | 27    | 18    | 19    | 37    | 24 | 169 | 7.04 |      |
|          |                                     |               | P     | O    | D      | B     | O    | A      | C     | O    | C      | D     | B    | D      | D     | O     | C      | A     | O     | A     | P     | C     | D     | P     | C     | D     | B     | A     | B     |    |     |      | P    |
|          |                                     |               |       |      | 6,24   |       |      | 9,36   |       |      | 7,28   |       |      | 6,24   |       |       | 7,28   |       |       | 9,9   |       |       | 6,6   |       |       | 6,6   |       |       | 8,8   |    |     |      |      |
| 50280105 | VIRKAR BAPURAO DEVKUMAR LILABAI     | GR<br>GP,GP*C | 58    | 14   | 72     | 46    | 09   | 55     | 32    | 13   | 45     | 43    | 10   | 53     | 26    | 40    | 66     | 17    | 16    | 33    | 10    | 15    | 25    | 11    | 14    | 25    | 18    | 18    | 36    | 24 | 155 | 6.46 |      |
|          |                                     |               | B     | B    | B      | D     | E    | D      | P     | C    | E      | D     | D    | D      | D     | O     | C      | C     | C     | C     | P     | C     | D     | P     | D     | D     | B     | B     | B     |    |     |      | P    |
|          |                                     |               |       |      | 8,32   |       |      | 6,24   |       |      | 5,20   |       |      | 6,24   |       |       | 7,28   |       |       | 7,7   |       |       | 6,6   |       |       | 6,6   |       |       | 8,8   |    |     |      |      |
| 50280106 | SHABBIR AHMED MD RAFIQUE ROSHAN ARA | GR<br>GP,GP*C | 56    | 13   | 69     | 33    | 16   | 49     | 36    | 16   | 52     | 32    | 11   | 43     | 44    | 47    | 91     | 20    | 12    | 32    | 23    | 18    | 41    | 22    | 16    | 38    | 20    | 21    | 41    | 24 | 164 | 6.83 |      |
|          |                                     |               | B     | C    | C      | P     | O    | E      | E     | O    | D      | P     | D    | P      | O     | O     | O      | O     | E     | C     | O     | B     | O     | O     | C     | A     | O     | O     | O     |    |     |      | P    |
|          |                                     |               |       |      | 7,28   |       |      | 5,20   |       |      | 6,24   |       |      | 4,16   |       |       | 10,40  |       |       | 7,7   |       |       | 10,10 |       |       | 9,9   |       |       | 10,10 |    |     |      |      |
| 50280107 | / ALEENA TREESA JOY                 | GR<br>GP,GP*C | 46    | 19   | 65     | 55    | 13   | 68     | 41    | 16   | 57     | 41    | 16   | 57     | 43    | 47    | 90     | 23    | 17    | 40    | 24    | 21    | 45    | 23    | 16    | 39    | 21    | 21    | 42    | 24 | 183 | 7.63 |      |
|          |                                     |               | D     | O    | C      | C     | C    | C      | D     | O    | D      | D     | O    | D      | O     | O     | O      | O     | C     | O     | O     | O     | O     | O     | C     | A     | O     | O     | O     |    |     |      | P    |
|          |                                     |               |       |      | 7,28   |       |      | 7,28   |       |      | 6,24   |       |      | 6,24   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 9,9   |       |       | 10,10 |    |     |      |      |

/ : FEMALE, # : 0.229, @ : 0.5042, \* : 0.5045, ADC : ADMISSION CANCELLED, RR : RESERVED, -- : Fails in Theory or Practical, RPV : PROVISIONAL, RCC : 0.5050, AA : ABSENT, F : FAILS, P : PASSES, NULL : NULL & VOID

G : Grade, GP : Grade Points, C : Credits, CP : Credit Points, ≥CG : Sum of Product of Credits & Grades, ≥C : Sum of Credit Points, GPA : ≥CG / ≥C

MARKS : ≥80    ≥75 and <80    ≥70 and <75    ≥60 and <70    ≥50 and <60    ≥45 and <50    ≥40 and <45    <40

GRADE :    O            A            B            C            D            E            P            F

GRADE POINT :    10            9            8            7            6            5            4            0

RESULT PREPARED BY : \_\_\_\_\_

RESULT CHECKED BY : \_\_\_\_\_

RESULT RECHECKED BY : \_\_\_\_\_

Result Date : \_\_\_\_\_

**EXAMINATION-IN-CHARGE**

**PRINCIPAL**

**FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING  
(UNIVERSITY OF MUMBAI)  
B.E. (ELECTRONICS) SEMESTER - VIII (CREDIT BASED GRADING SYSTEM) EXAMINATION MAY 2018**

1. CMOS VLSI Design      3. MEMS Technology      5. Project - II      6. CMOS VLSI Design Laboratory      8. MEMS Technology Laboratory  
2. Advanced Networking Technologies      4. Elective -      7. Advanced Networking Technologies Lab      9. Elective -

| Seat No.  | Candidate Name                                  | -PP1-            |               |                | -PP2-          |               |                | -PP3-          |               |                | -PP4-          |               |                | -PP5-         |               |                | -PP6-         |               |               | -PP7-         |               |               | -PP8-         |               |               | -PP9-         |               |               | ≥C | ≥CG | GPA  | Rem. |
|-----------|---|------------------|---------------|----------------|----------------|---------------|----------------|----------------|---------------|----------------|----------------|---------------|----------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----|-----|------|------|
|           |   | TH               | IA            | Tot            | TH             | IA            | Tot            | TH             | IA            | Tot            | TH             | IA            | Tot            | TW            | OR            | Tot            | TW            | OR            | Tot           | TW            | OR            | Tot           | TW            | OR            | Tot           | TW            | OR            | Tot           |    |     |      |      |
|           |   | 80/32            | 20/8          | 100/40         | 80/32          | 20/8          | 100/40         | 80/32          | 20/8          | 100/40         | 80/32          | 20/8          | 100/40         | 50/20         | 50/20         | 100/40         | 25/10         | 25/10         | 50/20         | 25/10         | 25/10         | 50/20         | 25/10         | 25/10         | 50/20         | 25/10         | 25/10         | 50/20         |    |     |      |      |
|           |   | Credits          |               |                |                |               |                |                |               |                |                |               |                |               |               |                |               |               |               |               |               |               |               |               |               |               |               |               |    |     |      |      |
| 5028 0108 | BHAVSAR NIRANJAN RAJENDRA ARTI<br>GR<br>GP,GP*C | 40<br>D<br>5,20  | 08<br>P<br>20 | 48<br>E<br>100 | 44<br>D<br>110 | 10<br>D<br>20 | 54<br>D<br>110 | 34<br>P<br>110 | 15<br>A<br>30 | 49<br>E<br>110 | 36<br>E<br>110 | 10<br>D<br>20 | 46<br>E<br>110 | 34<br>C<br>70 | 42<br>O<br>70 | 76<br>A<br>140 | 18<br>B<br>45 | 10<br>P<br>45 | 28<br>D<br>90 | 17<br>C<br>45 | 18<br>B<br>45 | 35<br>B<br>90 | 20<br>O<br>45 | 16<br>C<br>45 | 36<br>B<br>90 | 16<br>C<br>45 | 17<br>C<br>45 | 33<br>C<br>90 | 24 | 149 | 6.21 | P    |
| 5028 0109 | BRAGANZA PETER RALPH<br>GR<br>GP,GP*C           | 49<br>C<br>7,28  | 15<br>A<br>30 | 64<br>C<br>110 | 44<br>D<br>110 | 09<br>E<br>20 | 53<br>D<br>110 | 53<br>C<br>110 | 16<br>O<br>40 | 69<br>C<br>110 | 40<br>D<br>80  | 13<br>C<br>30 | 53<br>D<br>80  | 35<br>B<br>70 | 46<br>O<br>70 | 81<br>O<br>140 | 21<br>O<br>45 | 17<br>C<br>45 | 38<br>A<br>90 | 20<br>O<br>45 | 20<br>O<br>45 | 40<br>O<br>90 | 22<br>O<br>45 | 17<br>C<br>45 | 39<br>A<br>90 | 19<br>A<br>45 | 19<br>A<br>45 | 38<br>A<br>90 | 24 | 181 | 7.54 | P    |
| 5028 0110 | BRARATH NIHAL SASEENDRABABU<br>GR<br>GP,GP*C    | 32<br>P<br>4,16  | 08<br>P<br>20 | 40<br>P<br>100 | 43<br>D<br>110 | 09<br>E<br>20 | 52<br>D<br>110 | 32<br>P<br>110 | 12<br>C<br>30 | 44<br>P<br>110 | 41<br>D<br>80  | 11<br>D<br>30 | 52<br>D<br>80  | 32<br>C<br>70 | 46<br>O<br>70 | 78<br>A<br>140 | 17<br>C<br>45 | 15<br>C<br>45 | 32<br>C<br>90 | 15<br>C<br>45 | 18<br>B<br>45 | 33<br>C<br>90 | 18<br>B<br>45 | 17<br>C<br>45 | 35<br>B<br>90 | 18<br>B<br>45 | 19<br>A<br>45 | 37<br>B<br>90 | 24 | 146 | 6.08 | P    |
| 5028 0111 | DCRUZ DYLAN ANTHONY RODNEY<br>GR<br>GP,GP*C     | 50<br>C<br>7,28  | 11<br>D<br>30 | 61<br>C<br>110 | 42<br>D<br>110 | 15<br>A<br>30 | 57<br>D<br>110 | 36<br>E<br>110 | 15<br>A<br>30 | 51<br>D<br>110 | 41<br>D<br>80  | 13<br>C<br>30 | 54<br>D<br>80  | 44<br>O<br>70 | 47<br>O<br>70 | 91<br>O<br>140 | 22<br>O<br>45 | 17<br>C<br>45 | 39<br>A<br>90 | 24<br>O<br>45 | 24<br>O<br>45 | 48<br>O<br>90 | 23<br>O<br>45 | 19<br>A<br>45 | 42<br>O<br>90 | 22<br>O<br>45 | 22<br>O<br>45 | 44<br>O<br>90 | 24 | 179 | 7.46 | P    |
| 5028 0112 | DHRUVE PRAKSHAT SUNIL DEEPA<br>GR<br>GP,GP*C    | 38<br>E<br>5,20  | 08<br>P<br>20 | 46<br>E<br>100 | 32<br>P<br>110 | 15<br>A<br>30 | 47<br>E<br>110 | 37<br>E<br>110 | 16<br>O<br>40 | 53<br>D<br>110 | 41<br>D<br>80  | 14<br>B<br>30 | 55<br>D<br>80  | 34<br>C<br>70 | 44<br>O<br>70 | 78<br>A<br>140 | 22<br>O<br>45 | 18<br>B<br>45 | 40<br>O<br>90 | 20<br>O<br>45 | 20<br>O<br>45 | 40<br>O<br>90 | 22<br>O<br>45 | 17<br>C<br>45 | 39<br>A<br>90 | 19<br>A<br>45 | 18<br>B<br>45 | 37<br>B<br>90 | 24 | 161 | 6.71 | P    |
| 5028 0113 | DSOUZA STEVEN RONALD NETRA<br>GR<br>GP,GP*C     | 49<br>C<br>7,28  | 13<br>C<br>30 | 62<br>C<br>110 | 50<br>C<br>110 | 15<br>A<br>30 | 65<br>C<br>110 | 58<br>B<br>110 | 11<br>D<br>30 | 69<br>C<br>110 | 43<br>D<br>80  | 14<br>B<br>30 | 57<br>D<br>80  | 35<br>B<br>70 | 46<br>O<br>70 | 81<br>O<br>140 | 23<br>O<br>45 | 18<br>B<br>45 | 41<br>O<br>90 | 23<br>O<br>45 | 22<br>O<br>45 | 45<br>O<br>90 | 22<br>O<br>45 | 20<br>O<br>45 | 42<br>O<br>90 | 22<br>O<br>45 | 22<br>O<br>45 | 44<br>O<br>90 | 24 | 188 | 7.83 | P    |
| 5028 0114 | GHADIGAONKAR MAHENDRA MANGESH<br>GR<br>GP,GP*C  | 61<br>A<br>10,40 | 19<br>O<br>45 | 80<br>O<br>180 | 55<br>C<br>110 | 18<br>O<br>45 | 73<br>B<br>110 | 60<br>A<br>110 | 19<br>O<br>45 | 79<br>A<br>110 | 58<br>B<br>110 | 20<br>O<br>45 | 78<br>A<br>110 | 43<br>O<br>90 | 47<br>O<br>90 | 90<br>O<br>180 | 23<br>O<br>45 | 23<br>O<br>45 | 46<br>O<br>90 | 24<br>O<br>45 | 24<br>O<br>45 | 48<br>O<br>90 | 22<br>O<br>45 | 20<br>O<br>45 | 42<br>O<br>90 | 22<br>O<br>45 | 23<br>O<br>45 | 45<br>O<br>90 | 24 | 224 | 9.33 | P    |
| 5028 0115 | JOEL MIHAVAL<br>GR<br>GP,GP*C                   | 38<br>E<br>5,20  | 11<br>D<br>30 | 49<br>E<br>100 | 55<br>C<br>110 | 15<br>A<br>30 | 70<br>B<br>110 | 36<br>E<br>110 | 14<br>B<br>30 | 50<br>D<br>110 | 40<br>D<br>80  | 10<br>D<br>30 | 50<br>D<br>80  | 41<br>O<br>70 | 48<br>O<br>70 | 89<br>O<br>140 | 20<br>O<br>45 | 18<br>B<br>45 | 38<br>A<br>90 | 21<br>O<br>45 | 20<br>O<br>45 | 41<br>O<br>90 | 22<br>O<br>45 | 16<br>C<br>45 | 38<br>A<br>90 | 19<br>A<br>45 | 20<br>O<br>45 | 39<br>A<br>90 | 24 | 177 | 7.38 | P    |
| 5028 0116 | / KULKARNI RIYA ANANT<br>GR<br>GP,GP*C          | 42<br>D<br>6,24  | 12<br>C<br>30 | 54<br>D<br>110 | 56<br>B<br>110 | 14<br>B<br>30 | 70<br>B<br>110 | 46<br>D<br>110 | 14<br>B<br>30 | 60<br>C<br>110 | 39<br>E<br>110 | 16<br>O<br>40 | 55<br>D<br>80  | 41<br>O<br>70 | 48<br>O<br>70 | 89<br>O<br>140 | 21<br>O<br>45 | 14<br>D<br>30 | 35<br>B<br>90 | 24<br>O<br>45 | 21<br>O<br>45 | 45<br>O<br>90 | 21<br>O<br>45 | 17<br>C<br>45 | 38<br>A<br>90 | 19<br>A<br>45 | 23<br>O<br>45 | 42<br>O<br>90 | 24 | 185 | 7.71 | P    |
| 5028 0117 | MATHEW MARC MATHUKUTTY<br>GR<br>GP,GP*C         | 38<br>E<br>6,24  | 18<br>O<br>45 | 56<br>D<br>110 | 53<br>C<br>110 | 15<br>A<br>30 | 68<br>C<br>110 | 50<br>C<br>110 | 18<br>O<br>45 | 68<br>C<br>110 | 49<br>C<br>110 | 16<br>O<br>40 | 65<br>C<br>110 | 47<br>O<br>90 | 49<br>O<br>90 | 96<br>O<br>180 | 23<br>O<br>45 | 22<br>O<br>45 | 45<br>O<br>90 | 24<br>O<br>45 | 22<br>O<br>45 | 46<br>O<br>90 | 23<br>O<br>45 | 21<br>O<br>45 | 44<br>O<br>90 | 22<br>O<br>45 | 23<br>O<br>45 | 45<br>O<br>90 | 24 | 188 | 7.83 | P    |

/ : FEMALE, # : 0.229, @ : 0.5042, \* : 0.5045, ADC : ADMISSION CANCELLED, RR : RESERVED, -- : Fails in Theory or Practical, RPV : PROVISIONAL, RCC : 0.5050, AA : ABSENT, F : FAILS, P : PASSES, NULL : NULL & VOID

G : Grade, GP : Grade Points, C : Credits, CP : Credit Points, ≥CG : Sum of Product of Credits & Grades, ≥C : Sum of Credit Points, GPA : ≥CG / ≥C

MARKS : ≥80    ≥75 and <80    ≥70 and <75    ≥60 and <70    ≥50 and <60    ≥45 and <50    ≥40 and <45    <40

GRADE : O    A    B    C    D    E    F

GRADE POINT : 10    9    8    7    6    5    4    0

RESULT PREPARED BY : \_\_\_\_\_

RESULT CHECKED BY : \_\_\_\_\_

RESULT RECHECKED BY : \_\_\_\_\_

Result Date : \_\_\_\_\_

EXAMINATION-IN-CHARGE

PRINCIPAL

**FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING  
(UNIVERSITY OF MUMBAI)  
B.E. (ELECTRONICS) SEMESTER - VIII (CREDIT BASED GRADING SYSTEM) EXAMINATION MAY 2018**

1. CMOS VLSI Design      3. MEMS Technology      5. Project - II      6. CMOS VLSI Design Laboratory      8. MEMS Technology Laboratory  
2. Advanced Networking Technologies      4. Elective -      7. Advanced Networking Technologies Lab      9. Elective -

| Seat No. | Candidate Name                   | Credits       | -PP1- |      |        | -PP2- |      |        | -PP3- |      |        | -PP4- |      |        | -PP5- |       |        | -PP6- |       |       | -PP7- |       |       | -PP8- |       |       | -PP9- |       |       | ≥C | ≥CG | GPA  | Rem. |
|----------|----------------------------------|---------------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|-----|------|------|
|          |                                  |               | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TW    | OR    | Tot    | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   |    |     |      |      |
|          |                                  |               | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 50/20 | 50/20 | 100/40 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 |    |     |      |      |
|          |                                  |               |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |       | 4.     |       |       | 1.    |       |       | 1.    |       |       | 1.    |       |       | 1.    |    |     |      |      |
| 50280118 | MULLINS VARUN LEONARD            | GR<br>GP,GP*C | 50    | 15   | 65     | 58    | 14   | 72     | 44    | 15   | 59     | 36    | 16   | 52     | 39    | 44    | 83     | 21    | 21    | 42    | 22    | 20    | 42    | 21    | 16    | 37    | 20    | 20    | 40    | 24 | 186 | 7.75 |      |
|          |                                  |               | C     | A    | C      | B     | B    | B      | D     | A    | D      | E     | O    | D      | A     | O     | O      | O     | O     | O     | O     | O     | O     | C     | B     | O     | O     | O     |       |    |     |      | P    |
|          |                                  |               |       |      | 7,28   |       |      | 8,32   |       |      | 6,24   |       |      | 6,24   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 8,8   |       |       | 10,10 |    |     |      |      |
| 50280119 | PATIL CHINMAY SUNIL              | GR<br>GP,GP*C | 33    | 13   | 46     | 51    | 11   | 62     | 46    | 12   | 58     | 39    | 08   | 47     | 37    | 41    | 78     | 22    | 14    | 36    | 20    | 17    | 37    | 22    | 16    | 38    | 17    | 18    | 35    | 24 | 161 | 6.71 |      |
|          |                                  |               | P     | C    | E      | C     | D    | C      | D     | C    | D      | E     | P    | E      | B     | O     | A      | O     | D     | B     | O     | C     | B     | O     | C     | A     | C     | B     | B     |    |     |      | P    |
|          |                                  |               |       |      | 5,20   |       |      | 7,28   |       |      | 6,24   |       |      | 5,20   |       |       | 9,36   |       |       | 8,8   |       |       | 8,8   |       |       | 9,9   |       |       | 8,8   |    |     |      |      |
| 50280120 | / PATIL PARINEETA KISHOR         | GR<br>GP,GP*C | 62    | 13   | 75     | 60    | 17   | 77     | 44    | 20   | 64     | 54    | 17   | 71     | 37    | 41    | 78     | 23    | 14    | 37    | 19    | 18    | 37    | 21    | 18    | 39    | 19    | 19    | 38    | 24 | 202 | 8.42 |      |
|          |                                  |               | A     | C    | A      | A     | O    | A      | D     | O    | C      | C     | O    | B      | B     | O     | A      | O     | D     | B     | A     | B     | B     | O     | B     | A     | A     | A     | A     |    |     |      | P    |
|          |                                  |               |       |      | 9,36   |       |      | 9,36   |       |      | 7,28   |       |      | 8,32   |       |       | 9,36   |       |       | 8,8   |       |       | 8,8   |       |       | 9,9   |       |       | 9,9   |    |     |      |      |
| 50280121 | PEREIRA JONATHAN RAVI            | GR<br>GP,GP*C | 51    | 15   | 66     | 48    | 16   | 64     | 41    | 17   | 58     | 60    | 14   | 74     | 44    | 47    | 91     | 23    | 19    | 42    | 24    | 21    | 45    | 24    | 19    | 43    | 22    | 23    | 45    | 24 | 192 | 8    |      |
|          |                                  |               | C     | A    | C      | C     | O    | C      | D     | O    | D      | A     | B    | B      | O     | O     | O      | O     | A     | O     | O     | O     | O     | A     | O     | O     | O     | O     | O     |    |     |      | P    |
|          |                                  |               |       |      | 7,28   |       |      | 7,28   |       |      | 6,24   |       |      | 8,32   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280122 | / RACHAPROLU RUCHIRA RAMANA      | GR<br>GP,GP*C | 50    | 13   | 63     | 55    | 14   | 69     | 44    | 18   | 62     | 38    | 12   | 50     | 38    | 44    | 82     | 23    | 19    | 42    | 24    | 20    | 44    | 22    | 18    | 40    | 21    | 21    | 42    | 24 | 188 | 7.83 |      |
|          |                                  |               | C     | C    | C      | C     | B    | C      | D     | O    | C      | E     | C    | D      | A     | O     | O      | O     | A     | O     | O     | O     | O     | B     | O     | O     | O     | O     | O     |    |     |      | P    |
|          |                                  |               |       |      | 7,28   |       |      | 7,28   |       |      | 7,28   |       |      | 6,24   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280123 | / RACHEL JOSEPH                  | GR<br>GP,GP*C | 43    | 19   | 62     | 63    | 19   | 82     | 50    | 19   | 69     | 66    | 19   | 85     | 47    | 49    | 96     | 23    | 21    | 44    | 24    | 23    | 47    | 24    | 23    | 47    | 24    | 24    | 48    | 24 | 216 | 9    |      |
|          |                                  |               | D     | O    | C      | A     | O    | O      | C     | O    | C      | O     | O    | O      | O     | O     | O      | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     |    |     |      | P    |
|          |                                  |               |       |      | 7,28   |       |      | 10,40  |       |      | 7,28   |       |      | 10,40  |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280124 | / RAO SAGARIKA AAJAY             | GR<br>GP,GP*C | 70    | 18   | 88     | 66    | 17   | 83     | 62    | 20   | 82     | 45    | 16   | 61     | 43    | 47    | 90     | 23    | 21    | 44    | 24    | 23    | 47    | 22    | 20    | 42    | 22    | 23    | 45    | 24 | 228 | 9.5  |      |
|          |                                  |               | O     | O    | O      | O     | O    | O      | A     | O    | O      | D     | O    | C      | O     | O     | O      | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     |    |     |      | P    |
|          |                                  |               |       |      | 10,40  |       |      | 10,40  |       |      | 10,40  |       |      | 7,28   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280125 | / RUBINA PARVEEN RIAJUDDIN AHMED | GR<br>GP,GP*C | 72    | 20   | 92     | 43    | 18   | 61     | 41    | 20   | 61     | 52    | 20   | 72     | 47    | 49    | 96     | 23    | 18    | 41    | 24    | 23    | 47    | 24    | 23    | 47    | 24    | 24    | 48    | 24 | 208 | 8.67 |      |
|          |                                  |               | O     | O    | O      | D     | O    | C      | D     | O    | C      | C     | O    | B      | O     | O     | O      | O     | B     | O     | O     | O     | O     | O     | O     | O     | O     | O     | O     |    |     |      | P    |
|          |                                  |               |       |      | 10,40  |       |      | 7,28   |       |      | 7,28   |       |      | 8,32   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280126 | / SAMUEL RESHMA DEENA            | GR<br>GP,GP*C | 47    | 15   | 62     | 55    | 16   | 71     | 50    | 16   | 66     | 49    | 14   | 63     | 38    | 46    | 84     | 22    | 12    | 34    | 24    | 19    | 43    | 23    | 17    | 40    | 21    | 22    | 43    | 24 | 193 | 8.04 |      |
|          |                                  |               | D     | A    | C      | C     | O    | B      | C     | O    | C      | C     | B    | C      | A     | O     | O      | O     | E     | C     | O     | A     | O     | O     | C     | O     | O     | O     |       |    |     |      | P    |
|          |                                  |               |       |      | 7,28   |       |      | 8,32   |       |      | 7,28   |       |      | 7,28   |       |       | 10,40  |       |       | 7,7   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
| 50280127 | SATPUTE GANESH WASUDEO           | GR<br>GP,GP*C | 62    | 18   | 80     | 53    | 15   | 68     | 53    | 16   | 69     | 45    | 14   | 59     | 41    | 43    | 84     | 23    | 13    | 36    | 23    | 18    | 41    | 23    | 17    | 40    | 20    | 21    | 41    | 24 | 198 | 8.25 |      |
|          |                                  |               | A     | O    | O      | C     | A    | C      | C     | O    | C      | D     | B    | D      | O     | O     | O      | O     | D     | B     | O     | B     | O     | O     | C     | O     | O     | O     |       |    |     |      | P    |
|          |                                  |               |       |      | 10,40  |       |      | 7,28   |       |      | 7,28   |       |      | 6,24   |       |       | 10,40  |       |       | 8,8   |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |

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MARKS : ≥80    ≥75 and <80    ≥70 and <75    ≥60 and <70    ≥50 and <60    ≥45 and <50    ≥40 and <45    <40

GRADE :    O            A            B            C            D            E            P            F

GRADE POINT :    10            9            8            7            6            5            4            0

RESULT PREPARED BY : \_\_\_\_\_

RESULT CHECKED BY : \_\_\_\_\_

RESULT RECHECKED BY : \_\_\_\_\_

Result Date :

EXAMINATION-IN-CHARGE

PRINCIPAL

**FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING  
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B.E. (ELECTRONICS) SEMESTER - VIII (CREDIT BASED GRADING SYSTEM) EXAMINATION MAY 2018**

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| Seat No.     | Candidate Name                                   | -PP1-   |      |        | -PP2- |      |        | -PP3- |      |        | -PP4- |      |        | -PP5- |       |        | -PP6- |       |       | -PP7- |       |       | -PP8- |       |       | -PP9- |       |       | ≥C | ≥CG | GPA  | Rem. |
|--------------|--|---------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|-----|------|------|
|              |  | TH      | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TH    | IA   | Tot    | TW    | OR    | Tot    | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   | TW    | OR    | Tot   |    |     |      |      |
|              |  | 80/32   | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 80/32 | 20/8 | 100/40 | 50/20 | 50/20 | 100/40 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 | 25/10 | 25/10 | 50/20 |    |     |      |      |
|              |  | Credits |      | 4.     |       |      | 4.     |       |      | 4.     |       |      | 4.     |       |       | 4.     |       |       | 1.    |       |       | 1.    |       |       | 1.    |       |       | 1.    |    |     |      |      |
| 5028<br>0128 | SAXENA SIDDHARTH PRASHANT SEEMA<br>GR<br>GP,GP*C | 37      | 09   | 46     | 42    | 11   | 53     | 40    | 13   | 53     | 37    | 16   | 53     | 30    | 40    | 70     | 18    | 10    | 28    | 20    | 17    | 37    | 20    | 14    | 34    | 19    | 19    | 38    | 24 | 154 | 6.42 |      |
|              |  | E       | E    | E      | D     | D    | D      | D     | C    | D      | E     | O    | D      | C     | O     | B      | B     | P     | D     | O     | C     | B     | O     | D     | C     | A     | A     | A     |    |     |      | P    |
|              |  |         |      | 5,20   |       |      | 6,24   |       |      | 6,24   |       |      | 6,24   |       |       | 8,32   |       |       | 6,6   |       |       | 8,8   |       |       | 7,7   |       |       | 9,9   |    |     |      |      |
| 5028<br>0129 | TAURO GAVIN DESMOND<br>GR<br>GP,GP*C             | 46      | 14   | 60     | 59    | 12   | 71     | 48    | 13   | 61     | 43    | 14   | 57     | 39    | 42    | 81     | 18    | 10    | 28    | 22    | 18    | 40    | 19    | 16    | 35    | 20    | 21    | 41    | 24 | 186 | 7.75 |      |
|              |  | D       | B    | C      | B     | C    | B      | C     | C    | C      | D     | B    | D      | A     | O     | O      | B     | P     | D     | O     | B     | O     | A     | C     | B     | O     | O     | O     |    |     |      | P    |
|              |  |         |      | 7,28   |       |      | 8,32   |       |      | 7,28   |       |      | 6,24   |       |       | 10,40  |       |       | 6,6   |       |       | 10,10 |       |       | 8,8   |       |       | 10,10 |    |     |      |      |
| 5028<br>0130 | / THOMAS TINU TERESA<br>GR<br>GP,GP*C            | 41      | 14   | 55     | 44    | 16   | 60     | 38    | 16   | 54     | 35    | 14   | 49     | 39    | 44    | 83     | 23    | 22    | 45    | 24    | 20    | 44    | 23    | 17    | 40    | 23    | 23    | 46    | 24 | 176 | 7.33 |      |
|              |  | D       | B    | D      | D     | O    | C      | E     | O    | D      | P     | B    | E      | A     | O     | O      | O     | O     | O     | O     | O     | O     | O     | C     | O     | O     | O     | O     |    |     |      | P    |
|              |  |         |      | 6,24   |       |      | 7,28   |       |      | 6,24   |       |      | 5,20   |       |       | 10,40  |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |       |       | 10,10 |    |     |      |      |
|              |  |         |      |        |       |      |        |       |      |        |       |      |        |       |       |        |       |       |       |       |       |       |       |       |       |       |       |       |    |     |      |      |

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MARKS : ≥80    ≥75 and <80    ≥70 and <75    ≥60 and <70    ≥50 and <60    ≥45 and <50    ≥40 and <45    <40  
GRADE : O    A    B    C    D    E    P    F  
GRADE POINT : 10    9    8    7    6    5    4    0

RESULT PREPARED BY : \_\_\_\_\_

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