

#### TRANSCRIPT

# UNIVERSITY OF MUMBAI BACHELOR OF ENGINEERING IN COMPUTER ENGINEERING

Name

: Tipare Pradnya Girish Kavita

Roll No.

: 15CE1008

Period of Study

: 2015 - 2019

Transcript issued for Semester: I to VIII

## Award system and other relevant information about the University

• Medium of Instruction : English

• Duration of Course: 4 Years

• Each academic year consists of two semester terms and the whole program thus consists of eight semesters.

• Duration of lectures : 1 Hour

• Course work is prescribed by University of Mumbai

• All examination papers are set and provided by the University of Mumbai.

• Letter grades and their equivalent grade points are as follows:

| Percentage of Marks Obtained | Letter Grade | <b>Grade Point</b> | Performance |
|------------------------------|--------------|--------------------|-------------|
| 80.00 and above              | O            | 10                 | Outstanding |
| 75.00 and 79.99              | A            | 9                  | Excellent   |
| 70.00 and 74.99              | В            | 8                  | Very Good   |
| 60.00 and 69.99              | C            | 7                  | Good        |
| 50.00 and 59.99              | D            | 6                  | Fair        |
| 45.00 and 49.99              | E            | 5                  | Average     |
| 40.00 and 44.99              | P            | 4                  | Pass        |
| Less than 40.00              | F            | 0                  | Fail        |

ESE: End Semester exam, OP: oral and practical, OR: Oral, IA: Internal Assessment, TH: Theory,

TW: Term Work, P: Practical

SGPI: Semester Grade Performance Index, CGPI: Cumulative Grade Performance Index.

RAIT/Transcript/SS/Exam/2024

Issued on: 09/10/2019

Checked by: Admin- Mr. Ravi Kadam Verified by: Exam- Mr. Vijay Patil



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# UNIVERSITY OF MUMBAI FIRST YEAR COMPUTER ENGINEERING

## **SEMESTER - I**

STUDENT'S NAME: Tipare Pradnya Girish Kavita

**UNIVERSITY OF MUMBAI SEAT NO: 12104060** 

DATE OF PASSING: DECEMBER 2015

|                                      | 995          | JRSE |     |          |     | GRADE |     |     |      | CRE  | DITS   | GR    | ADE    | 0.1 | ΧG |
|--------------------------------------|--------------|------|-----|----------|-----|-------|-----|-----|------|------|--------|-------|--------|-----|----|
| COURSE TITLE                         | CONTACTOR OF | DITS | ESE | OP       | OR  | IA    | TW  | OVE | RALL | EARN | ED (C) | POIN' | TS (G) | 0 / | (G |
|                                      | TH           | TW/P |     | <u> </u> | UI. | .,    | 100 | ESE | TW   | TH   | TW/P   | TH    | TW     | TH  | TW |
| Applied Chemistry - I                | 3            | 0.5  | D   | -        | -   | O     | 0   | D   | 0    | 3    | 0.5    | 6     | 10     | 18  | 5  |
| Applied Mathematics - I              | 4            | 1    | D   | -        | -   | 0     | 0   | С   | 0    | 4    | 1      | 7     | 10     | 28  | 10 |
| Applied Physics - I                  | 3            | 0.5  | С   | -        | -   | 0     | 0   | С   | 0    | 3    | 0.5    | 7     | 10     | 21  | 5  |
| Basic Electrical & Electronics Engg. | 4            | 1    | D   | Р        | -   | 0     | 0   | С   | С    | 4    | 1      | 7     | 7      | 28  | 7  |
| Basic Work Shop Practice I           | -            | 2    | =   | -        |     | -     | 0   | -   | 0    | 1-1  | 2      | -     | 10     | ×=  | 20 |
| Engineering Mechanics                | 5            | 1    | D   | Α        | -   | 0     | 0   | С   | 0    | 5    | 1      | 7     | 10     | 35  | 10 |
| Environmental Studies (EVS)          | 2            | -    | С   |          | -   | С     | -   | С   | -    | 2    | -      | 7     | -      | 14  | -  |
| TOTAL                                | 21           | 6    |     |          |     |       |     |     |      | 21   | 6      |       |        | 144 | 57 |

SGPI: 7.44

## **SEMESTER - II**

**UNIVERSITY OF MUMBAI SEAT NO: 12203928** 

**DATE OF PASSING: MAY 2016** 

|                                 | 100000000000000000000000000000000000000 | JRSE |     |          |     | GRADE |      |     |      |      | DITS   | GR.   | ADE    | ()  | X G |
|---------------------------------|---|------|-----|----------|-----|-------|------|-----|------|------|--------|-------|--------|-----|-----|
| COURSE TITLE                    |   | DITS | ESE | OP       | OR  | IA    | TW   | OVE | RALL | EARN | ED (C) | POIN. | TS (G) | 0,  | ( G |
|                                 | TH                                      | TW/P |     | <u> </u> | OI. |       | 1 00 | ESE | TW   | TH   | TW/P   | TH    | TW     | TH  | TW  |
| Applied Chemistry - II          | 3                                       | 0.5  | Α   | -        | -   | С     | 0    | В   | 0    | 3    | 0.5    | 8     | 10     | 24  | 5   |
| Applied Mathematics - II        | 4                                       | 1    | С   | -        | -   | 0     | 0    | В   | 0    | 4    | 1      | 8     | 10     | 32  | 10  |
| Applied Physics - II            | 3                                       | 0.5  | Р   | -        | -   | С     | 0    | Е   | 0    | 3    | 0.5    | 5     | 10     | 15  | 5   |
| Basic Work Shop Practice II     | -                                       | 2    | -   | (=/      | -   | -     | 0    | -   | 0    | -    | 2      | -     | 10     | _   | 20  |
| Communication Skills            | 2                                       | 1    | D   | -        | -   | 0     | 0    | D   | 0    | 2    | 1      | 6     | 10     | 12  | 10  |
| Engineering Drawing             | 3                                       | 2    | Р   | 0        | -   | 0     | 0    | D   | 0    | 3    | 2      | 6     | 10     | 18  | 20  |
| Structured Programming Approach | 4                                       | 1    | Р   | 0        | -   | 0     | 0    | Е   | 0    | 4    | 1      | 5     | 10     | 20  | 10  |
| TOTAL                           | 19                                      | 8    |     |          |     |       |      |     |      | 19   | 8      |       |        | 121 | 80  |

SGPI: 7.44

**REMARKS: SUCCESSFUL** 

LEGENDS USED: Lec-Lecture, ESE-End Sem Exam, OP-Oral & Practical, OR-Oral, IA- Internal Assessment, TH-Theory, TW-Termwork, P-Practical, SGPI-Semester Grade Performance Index, CGPI-Cummulative Grade Performance Index, --Not Applicable



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# UNIVERSITY OF MUMBAI SECOND YEAR COMPUTER ENGINEERING

**SEMESTER - III** 

STUDENT'S NAME: Tipare Pradnya Girish Kavita

**UNIVERSITY OF MUMBAI SEAT NO: 1149** 

**DATE OF PASSING: NOVEMBER 2016** 

|  | COL | JRSE |     |    |     | GRADE |     |     |      | CRE  | DITS   | GR    | ADE    | 0.1 | · · |
|--|-----|------|-----|----|-----|-------|-----|-----|------|------|--------|-------|--------|-----|-----|
| COURSE TITLE   | CRE | DITS | ESE | OP | OR  | IA    | TW  | OVE | RALL | EARN | ED (C) | POIN. | TS (G) | C)  | X G |
| A STATE OF THE STA | TH  | TW/P | LOL | 01 | OIX |       | 100 | ESE | TW   | TH   | TW/P   | TH    | TW     | TH  | TW  |
| Applied Mathematics - III  | 4   | 1    | Α   | -  | -   | 0     | 0   | 0   | -    | 4    | 1      | 10    | 10     | 40  | 10  |
| Data Structures  | 4   | 1    | Α   | 0  | -   | Α     | 0   | Α   | =    | 4    | 1      | 9     | 10     | 36  | 10  |
| Digital Logic Design and Analysis  | 3   | 1    | С   | -  | -   | С     | 0   | С   | -    | 3    | 1      | 7     | 10     | 21  | 10  |
| Discrete Structures  | 4   | -    | С   | -  | -   | С     | -   | С   | -    | 4    | -      | 7     |        | 28  | -   |
| Electronic Circuits & Communication<br>Fundamental   | 4   | 1    | Р   | -  | С   | 0     | 0   | D   | -    | 4    | 1      | 6     | 9      | 24  | 9   |
| Object Oriented Programming<br>Methodology   | 4   | 1    | С   | 0  | -   | 0     | 0   | С   |      | 4    | 1      | 7     | 10     | 28  | 10  |
| TOTAL  | 23  | 5    |     |    |     |       |     |     |      | 23   | 5      |       |        | 177 | 49  |

SGPI: 8.07

#### **SEMESTER - IV**

**UNIVERSITY OF MUMBAI SEAT NO: 2147** 

**DATE OF PASSING: MAY 2017** 

|                                      |     | JRSE  |     |    |     | GRADE |     |     |      | CRE  | DITS    | GR    | ADE    | 0.1 | · · · |
|--------------------------------------|-----|-------|-----|----|-----|-------|-----|-----|------|------|---------|-------|--------|-----|-------|
| COURSE TITLE                         | CRE | EDITS | ESE | OP | OR  | IA    | TW  | OVE | RALL | EARN | IED (C) | POIN' | TS (G) | 0)  | X G   |
|                                      | TH  | TW/P  | 202 | 5  | OIX |       | 100 | ESE | TW   | TH   | TW/P    | TH    | TW     | TH  | TW    |
| Analysis of Algorithms               | 4   | 1     | С   | В  | -   | 0     | 0   | В   | 0    | 4    | 1       | 8     | 10     | 32  | 10    |
| Applied Mathematics - IV             | 4   | 1     | С   | -  | -   | 0     | 0   | В   | 0    | 4    | 1       | 8     | 10     | 32  | 10    |
| Computer Graphics                    | 3   | 1     | E   | 0  | -   | В     | 0   | D   | 0    | 3    | 1       | 6     | 10     | 18  | 10    |
| Computer Organization & Architecture | 4   | 1_    | С   | -  | А   | В     | 0   | С   | Α    | 4    | 1       | 7     | 9      | 28  | 9     |
| Database Management System           | 4   | 1     | D   | 0  | -   | Α     | 0   | С   | 0    | 4    | 1       | 7     | 10     | 28  | 10    |
| Theoretial Computer Science          | 4   | -     | 0   | -  | -   | 0     | -   | 0   | -    | 4    | -       | 10    | -      | 40  | -     |
| TOTAL                                | 23  | 5     |     |    |     |       |     |     |      | 23   | 5       |       |        | 178 | 49    |

SGPI: 8.11

**REMARKS: SUCCESSFUL** 

LEGENDS USED: Lec-Lecture, ESE-End Sem Exam, OP-Oral & Practical, OR-Oral, IA- Internal Assesment, TH-Theory, TW-Termwork, P-Practical, SGPI-Semester Grade Performance Index, CGPI-Cummulative Grade Performance Index, --Not Applicable

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# UNIVERSITY OF MUMBAI THIRD YEAR COMPUTER ENGINEERING

#### **SEMESTER - V**

STUDENT'S NAME: Tipare Pradnya Girish Kavita

**UNIVERSITY OF MUMBAI SEAT NO: 3590** 

**DATE OF PASSING: NOVEMBER 2017** 

| 14  | 0.000    | JRSE |     |     |     | GRADE |      |     |      | CRE        | EDITS | GR.   | ADE    | 0.1 |     |
|---|----------|------|-----|-----|-----|-------|------|-----|------|------------|-------|-------|--------|-----|-----|
| COURSE TITLE                                      | 77227477 | DITS | ESE | OP  | OR  | IA    | TW   | OVE | RALL | EARNED (C) |       | POIN' | TS (G) | C)  | K G |
|   | TH       | TW/P | 101 | 01  | OK  | -     | 1 00 | ESE | TW   | TH         | TW/P  | TH    | TW     | TH  | TW  |
| Business Communication & Ethics                   | -        | 2    | -   | -   | -   | -     | 0    | -   | 0    | -          | 2     | -     | 10     | -   | 20  |
| Computer Networks                                 | 4        | 1    | С   | 0   | 120 | В     | 0    | С   | 0    | 4          | 1     | 7     | 10     | 28  | 10  |
| Microprocessor                                    | 4        | 1    | С   | 0   | -   | 0     | 0    | С   | 0    | 4          | 1     | 7     | 10     | 28  | 10  |
| Operating Systems                                 | 4        | 1    | D   | 0   | -   | D     | 0    | D   | 0    | 4          | 1     | 6     | 10     | 24  | 10  |
| Structured & Object Oriented Analysis &<br>Design | 4        | 1    | 0   | (-) | . 0 | 0     | 0    | 0   | 0    | 4          | 1     | 10    | 10     | 40  | 10  |
| Web Technologies Laboratory                       | -        | 2    |     |     | 0   | -     | 0    | -   | 0    | -          | 2     | -     | 10     | -   | 20  |
| TOTAL   | 16       | 8    |     |     |     |       |      |     |      | 16         | 8     |       |        | 120 | 80  |

SGPI: 8.33

## **SEMESTER - VI**

**UNIVERSITY OF MUMBAI SEAT NO: 5139** 

**DATE OF PASSING: MAY 2018** 

|   |         | JRSE  |     |     | X-  | GRADE |     |     |      | CRE  | DITS    | GR    | ADE    | 0.1 |     |
|---|---------|-------|-----|-----|-----|-------|-----|-----|------|------|---------|-------|--------|-----|-----|
| COURSE TITLE                                  | 1110000 | EDITS | ESE | OP  | OR  | IA    | TW  | OVE | RALL | EARN | IED (C) | POIN' | TS (G) | C)  | X G |
|   | TH      | TW/P  |     | 0.  | OIL | -     | 100 | ESE | TW   | TH   | TW/P    | TH    | TW     | TH  | TW  |
| Distributed Databases                         | 4       | 1     | Α   | -   | 0   | 0     | 0   | Α   | 0    | 4    | 1       | 9     | 10     | 36  | 10  |
| Mobile Communication and Computing            | 4       | 1     | С   | 0   | -   | 0     | 0   | С   | 0    | 4    | 1       | 7     | 10     | 28  | 10  |
| Network Programming Laboratory                | -       | 2     | (=) | -   | 0   | _     | 0   | -   | 0    | 12   | 2       | -     | 10     | -   | 20  |
| Project Management                            | -       | 2     | -   | 770 | 4   | -     | 0   | -   | 0    | -    | 2       | -     | 10     | -   | 20  |
| Software Engineering                          | 4       | 1     | D   | -   | 0   | В     | 0   | D   | 0    | 4    | 1       | 6     | 10     | 24  | 10  |
| System Programming & Compiler<br>Construction | 4       | 1     | С   | 0   | -   | 0     | 0   | С   | 0    | 4    | 1       | 7     | 10     | 28  | 10  |
| TOTAL   | 16      | 8     |     |     |     |       |     |     |      | 16   | 8       |       |        | 116 | 80  |

SGPI: 8.17

**REMARKS: SUCCESSFUL** 

LEGENDS USED: Lec-Lecture, ESE-End Sem Exam, OP-Oral & Practical, OR-Oral, IA- Internal Assessment, TH-Theory, TW-Termwork, P-Practical, SGPI-Semester Grade Performance Index, CGPI-Cummulative Grade Performance Index, --Not Applicable

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Location: RAIT, Nerul, Navi Mumbai

# UNIVERSITY OF MUMBAI FOURTH/FINAL YEAR COMPUTER ENGINEERING

## **SEMESTER - VII**

STUDENT'S NAME: Tipare Pradnya Girish Kavita

**UNIVERSITY OF MUMBAI SEAT NO: 7170786** 

**DATE OF PASSING: NOVEMBER 2018** 

|  | COL | JRSE  |     |      |    | GRADE |     |     |      | CRE  | DITS   | GR.   | ADE    | 0.1 | · · |
|--|-----|-------|-----|------|----|-------|-----|-----|------|------|--------|-------|--------|-----|-----|
| COURSE TITLE   | CRE | EDITS | ESE | OP   | OR | IA    | TW  | OVE | RALL | EARN | ED (C) | POIN. | TS (G) | C)  | ΧG  |
| West Control of the C | TH  | TW/P  | LOL | - OF | OK | 1/4   | 100 | ESE | TW   | TH   | TW/P   | TH    | TW     | TH  | TW  |
| Artificial Intelligence  | 4   | 1     | D   | -    | 0  | 0     | 0   | D   | 0    | 4    | 1      | 6     | 10     | 24  | 10  |
| Cryptography and System Security   | 4   | 1     | Е   | -    | Α  | С     | 0   | D   | Α    | 4    | 1      | 6     | 9      | 24  | 9   |
| Digital Signal Processing  | 4   | 1     | С   | 112  | 12 | В     | 0   | С   | 0    | 4    | 1      | 7     | 10     | 28  | 10  |
| Soft Computing   | 4   | 1     | А   | 1.   | Α  | Α     | А   | А   | Α    | 4    | 1      | 9     | 9      | 36  | 9   |
| Network Threats and Attack Laboratory  | -   | 2     | -   | 12   | 0  | -     | 0   | -   | 0    | -    | 2      | -     | 10     | .=. | 20  |
| Project - I  | -   | 3     | -   | -    | 0  | -     | 0   | -   | 0    | -    | 3      | -     | 10     | 123 | 30  |
| TOTAL  | 16  | 9     |     |      |    |       |     |     |      | 16   | 9      |       |        | 112 | 88  |

SGPI: 8.00

#### **SEMESTER - VIII**

**UNIVERSITY OF MUMBAI SEAT NO:** 7181697

**DATE OF PASSING: MAY 2019** 

|                                  |     | JRSE | ACCOMANCE: |     |     | GRADE | 711 |     |       |      | DITS    | GR.   | ADE    | 0.1 | X G |
|----------------------------------|-----|------|------------|-----|-----|-------|-----|-----|-------|------|---------|-------|--------|-----|-----|
| COURSE TITLE                     | CRE | DITS | ESE        | OP  | OR  | IA    | TW  | OVE | RALL  | EARN | IED (C) | POIN' | TS (G) | 0,  | ٨G  |
| All Marianes                     | TH  | TW/P | LOL        | OI. | OIX | IA.   | 100 | ESE | TW    | TH   | TW/P    | TH    | TW     | TH  | TW  |
| Cloud Computing Laboratory       | -   | 1    | -          | -   | -   | -     | -   | -   | 0     |      | 1       | -     | 10     | -3  | 10  |
| Data Warehouse and Mining        | 4   | 1    | 141        | -   | -   | 2     | -   | С   | 0     | 4    | 1       | 7     | 10     | 28  | 10  |
| Machine Learning                 | 4   | 1    |            | -   | -   | -     | -   | 0   | 0     | 4    | 1       | 10    | 10     | 40  | 10  |
| Human Machine Interaction        | 4   | 1    | -          | -   | -   | -     | -   | С   | Α     | 4    | 1       | 7     | 9      | 28  | 9   |
| Parallel and Distributed Systems | 4   | 1    | -          | -   | 3   | -     | -   | Α   | 0     | 4    | 1       | 9     | 10     | 36  | 10  |
| Project - II                     |     | 6    | -          | -   | -   | -     | -   | (=) | 0     | -    | 6       | -     | 10     | -   | 60  |
| TOTAL                            | 16  | 11   |            |     |     |       |     |     | 655H= | 16   | 11      |       |        | 132 | 109 |

SGPI: 8.93

CGPI: 8.06

**REMARKS: SUCCESSFUL** 

LEGENDS USED: Lec-Lecture, ESE-End Sem Exam, OP-Oral & Practical, OR-Oral, IA- Internal Assesment, TH-Theory, TW-Termwork, P-Practical, SGPI-Semester Grade Performance Index, CGPI-Cummulative Grade Performance Index, --Not Applicable

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