**XAVIER INSTITUTE OF ENGINEERING**

Mahim Causeway, Mahim, Mumbai – 400 016 🕿 24455937 / 24444559 / 24451961

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**Official Transcript**

**Name of the Student :**

**Class : First Year Engineering (F.E.) (Semester-I)**

**Branch : Electronics & Telecommunication Engineering**

**Academic Year :**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sr.  No. | Subject | Scheme of Instruction No. of Periods per week | | Scheme of Examination | | | | | | | |
| Lecture | Practical/  Tutorial | Theory Paper Marks Max Obtained Marks | | Practical  Marks Max  Obtained Marks | | Term Work Marks Max  Obtained Marks | | Oral  Marks Max  Obtained Marks | |
| 1. | Applied Mathematics I | 04 | - |  |  | - | - |  |  | - | - |
| 2. | Applied Sciences – I | 04 | 01 |  |  | - | - |  |  | - | - |
| 3. | Engineering Mechanics | 05 | 02 |  |  | - | - |  |  | - | - |
| 4. | Basic Electrical & Electronics Engineering | 05 | 02 |  |  | - | - |  |  | - | - |
| 5. | Computer Programming I | 03 | 03 |  |  | - | - |  |  | - | - |
|  | Total | 21 | 12 |  |  | - | - |  |  | - | - |

**Result: Total /600= 289/600**

**Class : First Year Engineering (F.E.) (Semester-II)**

**Branch : Electronics & Telecommunication Engineering**

**Academic Year :**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S  N | Subject | Scheme of Instruction No. of Periods per week | | Scheme of Examination | | | | | | | |
| Lecture | Practical/  Tutorial | Theory Paper Marks Max Obtained Marks | | Practical  Marks Max  Obtained Marks | | Term Work Marks Max  Obtained Marks | | Oral  Marks Max  Obtained Marks | |
| 1. | Applied Mathematics II | 04 | - |  |  | - | - |  |  | - | - |
| 2. | Applied Sciences – II | 04 | 01 |  |  | - | - |  |  | - | - |
| 3. | Communication Skills | 02 | 02 |  |  | - | - |  |  | - | - |
| 4. | Engineering Drawing | 04 | 06 |  |  | - | - |  |  | - | - |
| 5. | Computer Programming II | 04 | 03 |  |  | - | - |  |  | - | - |
| 6. | Basic Workshop Practice II | - | 04 |  |  | - | - |  |  | - | - |
|  | Total | 18 | 16 |  |  | - | - |  |  | - | - |

**Result: Total /700=**

**Aggregate of Sem I & II: Out of: 1300**

**Percentage:**

**Class:**

**Prepared by: Principal**

**Checked by: Xavier Institute of Engineering**

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**Official Transcript**

**Name of the Student :**

**Class : Second Year Engineering (S.E.) (Semester -III)**

**Branch : Electronics & Telecommunication Engineering**

**Academic Year :**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sr.  No. | Subject | Scheme of Instruction No. of Periods per week | | Scheme of Examination | | | | | | | |
| Lecture | Practical/  Tutorial | Theory Paper Marks Max Obtained Marks | | Practical  Marks Max  Obtained Marks | | Term Work Marks Max  Obtained Marks | | Oral  Marks Max  Obtained Marks | |
| 1. | Electronics-I | 04 | 03 |  | 100 | - | - |  | 25 | - | - |
| 2. | Logic Design | 03 | 03 |  | 100 | - | - |  | 25 | - | - |
| 3. | Principles of Control Systems | 03 | 02 |  | 100 | - | - |  | 25 | - | - |
| 4. | Numerical Techniques | 03 | 02 |  | 100 | - | - |  | 25 | - | - |
| 5. | Electrical Networks | 03 | 02 |  | 100 | - | - |  | 25 | - | - |
| 6. | Applied Mathematics III | 04 | - |  | 100 | - | - |  | - | - | - |
|  | Total | 20 | 12 |  | 600 | - | - |  | 125 | - | - |

**Result: Total /725 = /725**

**Class : Second Year Engineering (S.E.) (Semester -IV)**

**Branch : Electronics & Telecommunication Engineering**

**Academic Year :**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sr.  No. | Subject | Scheme of Instruction No. of Periods per week | | Scheme of Examination | | | | | | | |
| Lecture | Practical/  Tutorial | Theory Paper Marks Max Obtained Marks | | Practical  Marks Max  Obtained Marks | | Term Work Marks Max  Obtained Marks | | Oral  Marks Max  Obtained Marks | |
| 1. | Principles of Communication Engg. | 03 | 03 |  | 100 | - | - |  | 25 |  | 25 |
| 2. | Signals & Systems | 04 | 01 |  | 100 | - | - |  | 25 |  | - |
| 3. | Electromagnetic Wave Theory | 04 | 01 |  | 100 | - | - |  | 25 |  | - |
| 4. | Wave Shaping Techniques | 03 | 03 |  | 100 |  | 25 |  | 25 |  | 25 |
| 5. | Electronics-II | 03 | 03 |  | 100 |  | 25 |  | 25 |  | 25 |
| 6.. | Applied Mathematics IV | 04 | - |  | 100 |  | - |  | - |  | - |
|  | Total | 21 | 11 |  | 600 |  | 50 |  | 125 |  | 75 |

**Result: Total /850 =**

**Aggregate of Sem III & IV: Out of: 1575**

**Percentage:**

**Class :**

**Prepared by: Principal**

**Checked by: Xavier Institute of Engineering**

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**Official Transcript**

**Name of the Student :**

**Class : Third Year Engineering (T.E.) (Semester -V)**

**Branch : Electronics & Telecommunication Engineering**

**Academic Year :**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sr.  No. | Subject | Scheme of Instruction No. of Periods per week | | Scheme of Examination | | | | | | | |
| Lecture | Practical/  Tutorial | Theory Paper Marks Max Obtained Marks | | Practical  Marks Max  Obtained Marks | | Term Work Marks Max  Obtained Marks | | Oral  Marks Max  Obtained Marks | |
| 1. | Filter Theory | 03 | 02 |  | 100 | - | - |  | 25 | - | - |
| 2. | Computer Architecture and Organization | 03 | 01 |  | 100 | - | - |  | 25 | - | - |
| 3. | Elements of Microprocessors | 03 | 03 |  | 100 | - | - |  | 25 | - | - |
| 4. | Elements of Micro Electronics | 02 | 01 |  | 100 | - | - |  | 25 | - | - |
| 5. | Communication Circuits | 03 | 03 |  | 100 | - | - |  | 25 | - | - |
| 6. | Applied Mathematics V | 04 | - |  | 100 | - | - |  | - | - | - |
| 7. | Presentation and Communication Techniques | 02 | 02 |  | - | - | - |  | 25 |  | 25 |
|  | Total | 20 | 12 |  | 600 | - | - |  | 150 |  | 25 |

**Result: Total /775= /775**

**Class : Third Year Engineering (T.E.) (Semester -VI)**

**Branch : Electronics & Telecommunication Engineering**

**Academic Year :**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sr.  No. | Subject | Scheme of Instruction No. of Periods per week | | Scheme of Examination | | | | | | | |
| Lecture | Practical/  Tutorial | Theory Paper Marks Max Obtained Marks | | Practical  Marks Max  Obtained Marks | | Term Work Marks Max  Obtained Marks | | Oral  Marks Max  Obtained Marks | |
| 1. | Electronic Instrumentation | 03 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 2. | Antenna and Wave Propagation | 04 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 3. | Probability and Random Process | 03 | 02 |  | 100 | - | - |  | 25 |  | - |
| 4. | Microcontrollers and Embedded programming | 04 | 03 |  | 100 |  | 25 |  | 25 |  | 25 |
| 5. | TV and Video Engineering | 03 | 03 |  | 100 | - | - |  | 25 |  | 25 |
| 6. | Industrial Economics and Management | 03 | - |  | 100 | - | - | - | - |  | - |
|  | Total | 20 | 12 |  | 600 |  | 25 |  | 125 |  | 100 |

**Result: Total /850= /850**

**Aggregate of Sem V & VI: Out of:**

**Percentage:**

**Class: FIRST CLASS**

**Prepared by: Principal**

**Checked by: Xavier Institute of Engineering**

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**Official Transcript**

**Name of the Student :**

**Class : Final Year Engineering (B.E.) (Semester -VII)**

**Branch : Electronics & Telecommunication Engineering**

**Academic Year :**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sr.  No. | Subject | Scheme of Instruction No. of Periods per week | | Scheme of Examination | | | | | | | |
| Lecture | Practical/  Tutorial | Theory Paper Marks Max Obtained Marks | | Practical  Marks Max  Obtained Marks | | Term Work Marks Max  Obtained Marks | | Oral  Marks Max  Obtained Marks | |
| 1. | Digital Communication | 03 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 2. | Mobile Communication System | 04 | 01 |  | 100 | - | - |  | 25 |  | - |
| 3. | Microwave Devices and Circuits | 04 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 4. | Discrete Time Signal Processing | 04 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 5. | Elective I: Data Compression and Encryption | 04 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 6. | Project-A | - | 04 |  | - | - | - |  | 25 |  | - |
|  | Total | 19 | 13 |  | 500 | - | - |  | 150 |  | 100 |

**Result: Total /750=**

**Class : Final Year Engineering (B.E.) (Semester -VIII)**

**Branch : Electronics & Telecommunication Engineering**

**Academic Year :**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sr.  No. | Subject | Scheme of Instruction No. of Periods per week | | Scheme of Examination | | | | | | | |
| Lecture | Practical/  Tutorial | Theory Paper Marks Max Obtained Marks | | Practical  Marks Max  Obtained Marks | | Term Work Marks Max  Obtained Marks | | Oral  Marks Max  Obtained Marks | |
| 1. | Satellite Communication | 04 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 2. | Optical Fiber Communication | 04 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 3. | Computer Communication Networks | 04 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 4. | Elective II: Internet Communication Engineering(TUT) | 04 | 02 |  | 100 | - | - |  | 25 |  | 25 |
| 5. | Project-B | - | 08 |  | - | - | - |  | 50 |  | 50 |
|  | Total | 16 | 16 |  | 400 | - | - |  | 150 |  | 150 |

**Result: Total /700= /700**

**Title Project :**

**Project Guide : Internal Guide:**

**Names of Electives : 1.**

**2.**

**Aggregate of Sem VII & VIII : Out of: 1450**

**Percentage:**

**Class :**

**Prepared by: Principal**

**Checked by: Xavier Institute of Engineering**