

**SHRI G. S. INSTITUTE OF TECHNOLOGY & SCIENCE, INDORE**  
**Department of Electronics and Telecommunication Engineering**

**CO ATTAINMENT SUMMARY**  
**Academic Year: 2020-2021**

**SEM A: JULY 2020 - DEC 2020**

**B.TECH. II Year:**

| <b>Subject Code</b> | <b>Subject Name</b>       | <b>CO Attainment</b> |
|---------------------|---------------------------|----------------------|
| MA25014             | Mathematics-III           | 2.8                  |
| EC25016             | Electronics Devices       | 1.8                  |
| EC25017             | Signals and Systems       | 1.2                  |
| EE25004             | Network Theory & Analysis | 2.4                  |
| EC25018             | Digital System Design     | 2.8                  |
| HU25005             | Economics for Engineers   | 1.4                  |

**B.TECH. III Year:**

| <b>Subject Code</b> | <b>Subject Name</b>                  | <b>CO Attainment</b> |
|---------------------|--------------------------------------|----------------------|
| EC35008             | Microprocessors and Microcontrollers | 1.7                  |
| EC35009             | Antenna and Wave Propagation         | 2.9                  |
| EC35010             | VLSI Design                          | 2.6                  |
| EC35011             | Data communication                   | 2.9                  |
| CO35251             | DS-OS                                | 1.7                  |
| EC35252             | Electronics Measurements             | 2.9                  |

**B.TECH. IV Year:**

| <b>Subject Code</b> | <b>Subject Name</b>                    | <b>CO Attainment</b> |
|---------------------|--|----------------------|
| EC45056             | Optical Communications                 | 2.9                  |
| EC45005             | Data Communication & Computer Networks | 2.9                  |
| EC45007             | Mobile Communication Systems           | 2.3                  |
| EC45008             | Microprocessors & Microcontrollers     | 2.6                  |
| EI45223             | VLSI Technology                        | 2.9                  |
| EC45499             | Major Project Phase-I                  | 3.0                  |

**SEM B: JAN 2021 - JUNE 2021**

**B.TECH. II Year:**

| <b>Subject Code</b> | <b>Subject Name</b>                         | <b>CO Attainment</b> |
|---------------------|---|----------------------|
| MA25563             | Mathematics IV                              | 2.9                  |
| EC25564             | Electromagnetic Waves                       | 2.4                  |
| EC25565             | Analog Circuits                             | 2.0                  |
| EC25566             | Probability Theory and Stochastic Processes | 2.9                  |
| EC25567             | Analog and Digital Communication            | 2.5                  |
| EC25568             | Electronics Workshop                        | 2.9                  |

**B.TECH. III Year:**

| <b>Subject Code</b> | <b>Subject Name</b>                 | <b>CO Attainment</b> |
|---------------------|-------------------------------------|----------------------|
| EE35510             | Control Systems                     | 2.3                  |
| EC35511             | Mobile Communication                | 2.0                  |
| EC35513             | Computer Networks                   | 2.7                  |
| EC35514             | Applied Digital Signal Processing   | 2.2                  |
| EC35651             | Embedded Systems                    | 2.1                  |
| IT35652             | Intelligent Systems                 | 1.9                  |
| EC35881             | Electronics Design & Simulation Lab | 3.0                  |

**B.TECH. IV Year:**

| <b>Subject Code</b> | <b>Subject Name</b>                     | <b>CO Attainment</b> |
|---------------------|---|----------------------|
| EC45678             | Wireless Network                        | 2.3                  |
| EC45659             | Satellite & Radar Communication Systems | 2.5                  |
| EC45701             | RF & Microwave Circuit Design           | 2.7                  |
| IT45702             | Machine Learning                        | 2.7                  |
| EC45999             | Major Project Phase-II                  | 3.0                  |