



# Vel Tech

Rangarajan Dr. Sagunthala

R&T Institute of Science and Technology

(Deemed to be University) Estd. 1984, Act. 1956

## B.Tech. Electronics & Communication Engineering

### Semester End Examinations Time Table Nov/Dec - 2025

#### Regular Courses

#### Applicable for 2022 Admitted Batch Only

Duration : 3Hrs

Time FN: 10.00 am to 01.00 pm

AN: 02.00 pm to 05.00 pm

| S.No. | Date             | Course Code | Course Name                                |
|-------|------------------|-------------|--------------------------------------------|
| 1     | 17.11.2025<br>AN | 10211EC104  | Linear Integrated Circuits                 |
|       |                  | 10211EC107  | Electromagnetics and Transmission Lines    |
|       |                  | 10212EC102  | Cellular Mobile Communication              |
|       |                  | 10212EC110  | Robotics and its Application               |
|       |                  | 10212EC127  | Low Power VLSI Design                      |
|       |                  | 10212EC129  | VLSI for Wireless Communication            |
|       |                  | 10212EC159  | Machine Vision                             |
| 2     | 19.11.2025<br>AN | 10210EN202  | Professional Communication - II            |
|       |                  | 10212EC105  | Satellite Communication                    |
|       |                  | 10212EC106  | Advanced Optical Communication Systems     |
|       |                  | 10212EC118  | Next Generation Mobile Networks            |
|       |                  | 10212EC154  | Cyber Security for Smart Wearable          |
|       |                  | 10212EC157  | Soft Computing                             |
|       |                  | 10212EC202  | MIMO Wireless Communication                |
|       |                  | 10212EC227  | Deep Learning                              |
|       |                  | 10213CS102  | Data Structures                            |
| 3     | 20.11.2025<br>AN | 10210MA103  | Probability, Statistics and Queuing Theory |
| 4     | 21.11.2025<br>AN | 10210MA109  | Numerical Methods                          |
|       |                  | 10210ME201  | Engineering Graphics                       |
|       |                  | 10210PH103  | Applied Physics                            |
|       |                  | 10211EC102  | Analog Electronics                         |
|       |                  | 10212EC103  | Information Theory and Coding              |
|       |                  | 10212EC109  | Embedded System Design                     |
|       |                  | 10212EC132  | Nano Scale Transistors                     |
|       |                  | 10212EC212  | Flying IoT                                 |
|       |                  | 10212EC223  | Ethical Hacking                            |
|       |                  | 10212EC228  | Data Science and Visualization             |
|       |                  | 10212EC229  | AI in Natural Language Processing          |
|       |                  | 10213IT104  | Database Management Systems                |

| S.No. | Date             | Course Code | Course Name                                 |
|-------|------------------|-------------|---------------------------------------------|
| 5     | 24.11.2025<br>AN | 10210CH101  | Engineering Chemistry                       |
|       |                  | 10210PH102  | Physics of Materials                        |
|       |                  | 10211EC101  | Circuit Theory                              |
|       |                  | 10212EC204  | Embedded C Programming                      |
|       |                  | 10212EC226  | Machine Learning                            |
| 6     | 26.11.2025<br>AN | 10213CE101  | Building Materials                          |
|       |                  | 10213GE103  | Software Development and Maintenance        |
| 7     | 28.11.2025<br>AN | 10210MA201  | Matrices and Calculus                       |
|       |                  | 10211EC111  | Discrete Time Signal Processing             |
|       |                  | 10213BT102  | Biosensors                                  |
|       |                  | 10213EE130  | Wind and Solar Power System                 |
| 8     | 01.12.2025<br>AN | 10210BM101  | Biology for Engineers                       |
|       |                  | 10211EC106  | Signals and Systems                         |
|       |                  | 10211EC110  | Data Communication Networks                 |
| 9     | 03.12.2025<br>AN | 10211EC108  | Communication Systems                       |
|       |                  | 10211EC112  | Wireless Communication                      |
|       |                  | 10212EC209  | Software Defined Networking                 |
| 10    | 04.12.2025<br>AN | 10211EC202  | Internet of Things                          |
| 11    | 05.12.2025<br>AN | 10210ME103  | Innovation and Entrepreneurship             |
|       |                  | 10211EC103  | Digital Electronics                         |
|       |                  | 10211EC105  | Control Systems                             |
|       |                  | 10211EC109  | Microprocessor and Microcontroller          |
| 12    | 06.12.2025<br>AN | 10210CH104  | Environmental Science and Sustainability    |
|       |                  | 10211EC114  | VLSI Design                                 |
| 13    | 08.12.2025<br>AN | 10211EC113  | Antenna Theory                              |
|       |                  | 10211EC115  | Optical and Microwave Communication Systems |
| 14    | 10.12.2025<br>AN | 10211EC201  | Embedded OS and Device Drivers              |
| 15    | 12.12.2025<br>AN | 10210MA104  | Fourier Series and Transform Techniques     |
|       |                  | 10210ME104  | Project Management and Finance              |
| 16    | 15.12.2025<br>AN | 10210MA106  | Probability and Random Processes            |



*G. Ramesh*  
Controller of Examinations

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