# ADITYA ENGINEERING COLLEGE (A)

### Aditya Nagar, ADB Road, Surampalem

## B. TECH - V SEMESTER END EXAMINATIONS REGULAR & SUPPLEMENTARY (AR19) - DEC 2022

### TIME TABLE

**TIME: 10:00 AM to 01:00 PM**

| Date (Day) / Branch | 12-12-2022 (Monday) | 14-12-2022 (Wednesday) | 16-12-2022 (Friday) | 19-12-2022 (Monday) | 21-12-2022 (Wednesday) | 23-12-2022 (Friday) | 26-12-2022 (Monday) |
|---|---|---|---|---|---|---|---|
| CE | Design and Drawing of Reinforced Concrete Structures (191CE5T11) | Engineering Geology (191CE5T10) | Irrigation and Water Resource Engineering (191CE5T09) | Geotechnical Engineering (191CE5T12) | Overview of Mining (191MI5O01) (Open Elective –I) | Construction Technology and Management (191CE5E02) (Professional Elective –I) | Employability Skills – III (191HS5T06) |
| EEE | Power Systems –II (191EE5T10) | Power Electronics (191EE5T11) | Electrical Measurements and Instrumentation (191EE5T12) | Managerial Economics and Financial Analysis (191HS5T05) | Renewable Energy Systems (191EE5E03) (Professional Elective –I) | Object Oriented Programming through C++ (191CS5O02) (Open Elective –I) | Employability Skills – III (191HS5T06) |
| ME | Dynamics of Machinery (191ME5T09) | Design of Machine Members-I (191ME5T10) | Thermal Engineering-II (191ME5T11) | - | Automobile Engineering (191ME5E01) (Professional Elective –I) | Semi Conductor Devices (191EC5O03) (Open Elective –I) | Employability Skills – III (191HS5T06) |
| ECE | Integrated Circuits and applications (191EC5T08) | Digital Communications (191EC5T09) | Antennas and Wave Propagation (191EC5T10) | Computer Networks (191EC5T11) | Digital System Design-I (191EC5E02) (Professional Elective –I) | Java Programming (191CS5O03) (Open Elective –I) / R Programming (191CS5O04) (Open Elective –I) | Employability Skills – III (191HS5T06) |

(PTO)

| Date (Day) / Branch | 12-12-2022 (MONDAY) | 14-12-2022 (WEDNESDAY) | 16-12-2022 (FRIDAY) | 19-12-2022 (MONDAY) | 21-12-2022 (WEDNESDAY) | 23-12-2022 (FRIDAY) | 26-12-2022 (MONDAY) |
|---|---|---|---|---|---|---|---|
| CSE | Compiler Design (191CS5T08) | Computer Networks (191CS5T09) | Database Management Systems (191CS5T10) | Operating Systems (191CS5T11) | Artificial Intelligence (191CS5E02) (Professional Elective –I) | R Programming (191CS5O04) (Open Elective –I) | Employability Skills – III (191HS5T06) |
| IT | Compiler Design (191CS5T08) | Computer Networks (191CS5T09) | Database Management Systems (191CS5T10) | Operating Systems (191CS5T11) | Artificial Intelligence (191CS5E03) (Professional Elective –I) | R Programming (191CS5O04) (Open Elective –I) | Employability Skills – III (191HS5T06) |
| Min.E | Mine Systems Engineering (191MI5T09) | Underground Metal Mining Technology (191MI5T10) | Mine Environment and Ventilation Engineering (191MI5T11) | Mine Machinery (191MI5T12) | Drilling and Blasting (191MI5E01) (Professional Elective –I) | Fundamentals of Petroleum Industry (191PT5O02) (Open Elective –I) / Entrepreneurship Development & Incubation (191ME5O05) | Employability Skills – III (191HS5T06) |
| PT | Instrumentation and Process Control (191PT5T08) | Well Logging and Mud Logging (191PT5T09) | Drilling Technology (191PT5T10) | Thermodynamics for Petroleum Engineers (191PT5T11) | Well Engineering and Design (191PT5E03) (Professional Elective –I) | Renewable Energy Sources (191ME5O01) (Open Elective –I) | Employability Skills – III (191HS5T06) |
| Ag.E | Strength of Materials (191AG5T09) | Theory and Design of Agricultural Machine (191AG5T10) | Agricultural Process Engineering and Food Quality (191AG5T11) | - | Engineering Properties of Biological Material (191AG5E01) (Professional Elective –I) | R Programming (191CS5O04) (Open Elective –I) | Employability Skills – III (191HS5T06) |

**NOTE:**

1. Any omissions or clashes in this time table please inform to the Controller of Examinations immediately.
2. Employability Skills-III Timings 10:00 AM to 11:40 AM.

DATE: 26-11-2022

Controller of Examinations

Chief Controller of Examinations