

(Formerly Aditya Engineering College (A))

M. Tech - II SEMESTER END EXAMINATIONS SUPPLEMENTARY (AR19) - JUL 2025

TIME TABLE

TIME: 10:00 AM to 01:00 PM

| Date (Day) Specialization | 22.07.2025 (Tuesday) | 24.07.2025 (Thursday) | 26.07.2025 (Saturday) | 28.07.2025 (Monday) |
|------------------------------------|--|---|--|--|
| STRUCTURAL ENGINEERING | Finite Element Methods in Structural Engineering (192ST2T04) | Theory of Plates and Shells (192ST2T05) | Stability of Structures (192ST2E07) (Elective III) | Earthquake Resistant Design of Buildings (192ST2E10) (Elective IV) |
| POWER ELECTRONICS AND DRIVES | Switched Mode Power Conversion (192PD2T03) | Power Electronic Control of Electrical Drives (192PD2T04) | Hybrid Electric Vehicles (192PD2E08) (Elective III) | Microcontrollers (192PD2E12) (Elective IV) |
| THERMAL ENGINEERING | Advanced Heat Transfer (192TE2T03) | Thermal Measurement and Process Controls (192TE2T04) | Combustion, Emissions and Environment (192TE2E12) (Elective III) | Renewable Energy Technologies (192TE2E16) (Elective IV) |
| | | | | Modeling and I.C. Engines (192TE2E15) (Elective IV) |
| VLSI DESIGN | Mixed Signal and RF IC Design (192VD2T03) | Physical Design Automation (192VD2T04) | Design For Testability (192VD2E07) (Elective III) | Low Power VLSI Design (192VD2E11) (Elective IV) |
| | | | IoT and Its Applications (192VD2E08) (Elective III) | |

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|--|--|---|--|---|
| COMPUTER SCIENCE AND ENGINEERING | Machine learning (192CS2T03) | MEAN Stack Technologies (192CS2T04) | Soft Computing (192CS2E09) (Elective III) | Cloud Computing (192CS2E10) (Elective IV) |
| | | | Advanced Databases and Mining (192CS2E07) (Elective III) | |
| PETROLEUM ENGINEERING | Artificial Lift Techniques (192PE2T05) | Reservoir Modeling and Simulation (192PE2T06) | Advanced EOR Techniques (192PE2E05) (Elective III) | Flow Assurance (192PE2E07) (Elective IV) |

NOTE: Any omissions or clashes in this time table please inform to the Controller of Examinations immediately.

Date: 16.06.2025

Controller of Examinations

Chief Controller of Examinations