

# ADITYA ENGINEERING COLLEGE

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

## M. TECH - II SEMESTER END EXAMINATIONS SUPPLEMENTARY (AR17) - OCT 2022

(2018 ADMITTED BATCHES ONLY)

## **TIMETABLE**

### TIME: 10:30 AM to 01:30 PM

Date & Day	10-10-2022 (Monday)	12-10-2022 (Wednesday)	14-10-2022 (Friday)	17-10-2022 (Monday)	19-10-2022 (Wednesday)	21-10-2022 (Friday)
STRUCTURAL ENGINEERING	Earthquake Resistant Design (172SE2T06)	Bridge Engineering (172SE2E11) (ELECTIVE-IV)	Stability Of Structures (172SE2T07)	Theory Of Plates And Shells (172SE2T08)	Pre-Stressed Concrete (172SE2E07) (ELECTIVE-III)	Finite Element Method (172SE2T05)
POWER ELECTRONICS AND DRIVES	Switched Mode Power Conversion (172PD2T05)	Custom Power Devices (172PD2T08)	Digital Controllers (172PD2T07)	Power Electronics Control Of AC Drives (172PD2T06)	Renewable Energy Systems (172PD2E07) (ELECTIVE-III)	Smart Grid Technologies (172PD2E10) (ELECTIVE-IV)
					Electrical Distribution Systems (172PD2E09) (ELECTIVE-III)	Special Machines (172PD2E11) (ELECTIVE-IV)
THERMAL ENGINEERING	Fuels, Combustion And Environment (172TE2T05)	Energy Management (172TE2T06)	Finite Element Method (172TE2T08)	Computational Fluid Dynamics (172TE2T07)	Thermal And Nuclear Power Plants (172TE2E11) (ELECTIVE-III)	Thermal Measurements And Process Controls (172TE2E13) (ELECTIVE-IV)
EMBEDDED SYSTEMS	Hardware Software Co- Desgin (172EM2T05)	Embedded Networking (172EM2T07)	CPLD/FPGA Architectures And Applications (172EM2T08)	DSP Processors And Architectures (172EM2T06)	System On Chip Design (172EM2E08) (ELECTIVE-III)	Design For Testability (172VD2T07) (ELECTIVE-IV)

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VLSI DESIGN	CMOS Mixed Signal Circuit Design (172VD2T04)	Embedded System Design (172VD2T05)	Lower Power VLSI Design (172VD2T06)	DSP Processors And Architectures (172EM2T06)	System On Chip Design (172EM2E08) (ELECTIVE-IV)	Design For Testability (172VD2T07)
COMPUTER SCIENCE & ENGINEERING	Cyber Security (172CO2T06)	Data Ware Housing And Data Mining (172CO2T07)	Big Data Analytics (172CO2T08)	Advanced Unix Programming (172CO2T09)	Mobile Computing (172CO2E07) (ELECTIVE – II)	Cloud Computing (172CO2E08) (ELECTIVE-III)
					Machine Learning (172CO2E05) (ELECTIVE – II)	
PETROLEUM ENGINEERING	Advanced Natural Gas Engineering (172PE2T09)	Artificial Lift Techniques (172PE2T10)	Operational Aspects Of Well Testing (172PE2T11)	Integrated Reservoir Management (172PE2T12)	Practical Reservoir Modeling And Simulation (172PE2E01) (ELECTIVE – I)	Process Safety And Environmental Aspects In Petroleum Industry (172PE2E04) (ELECTIVE - II)

#### NOTE:

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

Controller of Examinations

Date: 08-09-2022

**Chief Controller of Examinations**