

## ADITYA ENGINEERING COLLEGE (A)

Aditya Nagar, ADB Road, Surampalem

## M. Tech - I SEMESTER END EXAMINATIONS REGULAR & SUPPLEMENTARY (AR19) - MAR 2023

## **TIME TABLE**

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

Date (Day) Specialization	06-03-2023 (Monday)	09-03-2023 (Thursday)	11-03-2023 (Saturday)	13-03-2023 (Monday)	15-03-2023 (Wednesday)
STRUCTURAL ENGINEERING	Theory of Elasticity (192ST1T01)	Structural Dynamics (192ST1T02)	Advanced Concrete Technology (192ST1T03)	Design of RCC Foundations (192ST1E03) (Elective I)	Repair and Rehabilitation of Structures (192ST1E05) (Elective II)
POWER ELECTRONICS AND DRIVES	Electrical Machine Modelling and Analysis (192PD1T01)	Analysis of Power Electronic Converters (192PD1T02)	Power Quality and Custom Power Devices (192PD1E02) (Elective – I)	Renewable Energy Technologies (192PD1E05) (Elective – II)	Research Methodology and IPR (192HS1T01) (Common to PED, TE, VLSID and CSE)
THERMAL ENGINEERING	Advanced Fluid Mechanics (192TE1T01)	Computational Fluid Dynamics (192TE1T02)	Advanced Thermodynamics (192TE1E04) (Elective – I)	Alternative Fuel Technologies (192TE1E06) (Elective – II)	Research Methodology and IPR (192HS1T01) (Common to PED, TE, VLSID and CSE)
VLSI DESIGN	CMOS Analog IC Design (192VD1T01)	CMOS Digital IC Design (192VD1T02)	VLSI Technology (192VD1E01) (Elective – I)	Nano - Electronics 192VD1E05 (Elective – II)	Research Methodology and IPR (192HS1T01) (Common to PED, TE, VLSID and CSE)
COMPUTER SCIENCE AND ENGINEERING	Mathematical Foundations of Computer Science (192CS1T01)	Advanced Data Structures and Algorithms (192CS1T02)	Big Data Analytics (192CS1E01) (Elective – I)	Internet of Things (192CS1E05) (Elective – II)	Research Methodology and IPR (192HS1T01) (Common to PED, TE, VLSID and CSE)

(P.T.O)

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PETROLEUM ENGINEERING	Offshore Drilling (PE Stream) (192PE1T01)	Reservoir Stimulation (PE Stream) (192PE1T03)	CBM and Shale Gas Engineering (192PE1E02)	Transportation of Oil and Gas (192PE1E03)	Research Methodology and IPR (192HS1T01) (Common to PED, TE, VLSID and CSE)
	A Fundamentals of Petroleum Geology and Reservoir Engineering (NON-PE Stream) (192PE1T02)	Petroleum Well Drilling and Production Engineering (NON-PE Stream) (192PE1T04)			

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

DATE: 01-02-2023

Controller of Examinations

**Chief Controller of Examinations**