

# ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

## (AN AUTONOMOUS INSTITUTION)

### EXAMINATION BRANCH

#### I M. TECH - II SEMESTER – (AR22 REGULATION)

#### MID-I EXAMINATIONS, April-2024

#### T I M E T A B L E

Examination Timings: 10.00 AM to 12.00 Noon

Date & Day of Examination	<u>TE (21)</u>	<u>PED (52)</u>	<u>CSE (58)</u>	<u>VLSID (61)</u>	<u>SE (87)</u>
<b>04.05.2024</b> <b>(Saturday)</b>	Advanced Heat Transfer (22MTE1007)	Power electronic control of AC drives (22MPE1009)	Machine Learning (22MCS1009)	Mixed Signal IC Design (22MVL1009)	Finite Element Analysis (22MSE1009)
<b>06.05.2024</b> <b>(Monday)</b>	Computational Fluid Dynamics (22MTE1008)	Switched mode power converters (22MPE1010)	Object Oriented Software Engineering (22MCS1010)	Design of Fault Tolerant Systems (22MVL1010)	Structural Dynamics (22MSE1010)
<b>07.05.2024</b> <b>(Tuesday)</b>	<u>Elective – 3</u> Thermal & Nuclear Power Plants (22MTE1009)	<u>Elective – 3</u> Advanced digital signal processing and applications (22MPE1013)	<u>Elective – 3</u> Cloud Computing (22MCS1011)	<u>Elective – 3</u> Low Power VLSI Design (22MVL1011)	<u>Elective – 3</u> Design of Formwork (22MSE1012)
<b>08.05.2024</b> <b>(Wednesday)</b>	<u>Elective – 4</u> IC Engines and Combustion (22MTE1011)	<u>Elective – 4</u> Non-conventional energy sources and applications (22MPE1015)	<u>Elective – 4</u> Sensor Networks and Internet of Things (22MCS1012)	<u>Elective – 4</u> CPLD and FPGA Architecture and Applications (22MVL1015)	<u>Elective – 4</u> Design of Advanced Concrete Structures (22MSE1014)
<b>09.05.2024</b> <b>(Thursday)</b>	<u>Elective – 5</u> Energy Conservation and Management (22MTE1014)	<u>Elective – 5</u> FACTS and Custom Power Devices (22MPE1018)	<u>Elective – 5</u> <b>Software Testing Methodologies</b> (22MCS1018)	<u>Elective – 5</u> System Modeling & Simulation (22MVL1019)	<u>Elective – 5</u> Design of Pre Stressed Concrete Structures (22MSE1017)
<b>10.05.2024</b> <b>(Friday)</b>	<u>Open Elective</u> Operations Research (22MOE1002)	<u>Open Elective</u> Operations Research (22MOE1002)	<u>Open Elective</u> Operations Research (22MOE1002)	<u>Open Elective</u> Operations Research (22MOE1002)	<u>Open Elective</u> Operations Research (22MOE1002)

Copy to: Director / Deans / HODs / Controller of the Examinations / Dept. Examination Coordinators

Date: 08.04.2024.



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