I M.Tech II SEMESTER REGULAR & SUPPLEMENTARY EXAMINATIONS
AR22 REGULATIONS
(2022 Admitted Batch Onwards)
I M.Tech II SEMESTER SUPPLEMENTARY EXAMINATIONS
AR19 REGULATIONS
(2020 & 2021 Admitted Batches Only)

JULY-2024

CANDIDATES APPEARING FOR THE ABOVE EXMAINATIONS COMMENCING FROM **22-07-2024** ARE INFORMED THAT THE EXAMINATIONS WILL BE CONDUCTED IN OUR COLLEGE ONLY. THE APPLICATIONS WILL BE RECEIVED AS PER THE TIME SCHEDULE GIVEN BELOW

EXAM REGISTRATION	LAST DATE
Without Late Fee	12-07-2024
With Late Fee of Rs.100/-	15-07-2024
With Late Fee of Rs.500/-	17-07-2024

EXAMINATION FEE	
FOR WHOLE SEMESTER EXAMINATION (ALL SUBJECTS)	Rs. 1,500/-
FOR ONE THEORY / PRACTICAL SUBJECT	Rs. 600/-
FOR TWO THEORY / PRACTICAL SUBJECTS	Rs. 900/-
FOR THREE THEORY / PRACTICAL SUBJECTS	Rs. 1200/-
FOUR AND ABOVE SUBJECTS	Rs. 1,500/-

Note-1: (i) The HODs are requested to verify the eligibility of the candidates for Registration of examinations in respect of malpractice / court cases.

(ii) The HODs are requested to inform the students that mere payment of Examination fee does not guarantee eligibility for appearing of examinations.

(iii) The Necessary Examination fee should be paid **through online** from **01-07-2024**.

Note-2: Visit our college website for Online Fee Payment, see the step by step Instructions below for online Examination fee payment.

Note-3: All the students should note that, Examinations online fee payment link will be in **disable condition** until the student clears all college fee dues.

Note-4: Visit our college website for detailed Time Table

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TEKKALI-532 201

Date: 20.06.2024

Instructions for online fee payment of I-II M.Tech Examinations.

Step1: Browse www.adityatekkali.edu.in

Step2: Click on the tab student portal

Step3: Login with student ID (Roll no)

Step4: Click on the tab **click here to Pay Regular Exam Fees Online.**

Step5: Click on Tab **submit Fee details**.

Step6: Type the characters you see in the Picture box.

Step7: Click on Tab **go to payment.**

Step8: Select an option for payment through Phone pay or Google pay or Paytm, Debit card, Net banking, Credit card etc.

Step9: If payment is successful then Fee payment process is completed and then switch on to desktop site and click on Tab Examination cell – Online payment –Regular/Supply Fee receipts – Enter Exam type as **R / S** , Sem as **I/II SEM**, Month/Year as **JULY 2024** and then Click Tab **View receipt and Save receipt** and finally preserve copy with you for future use

Procedure to generate fee receipt:

Examination Cell → Online Payments → Regular / Supplementary Fee Receipts →
Enter Exam Details and click on view Receipt

Note1   : Visit our college website for **Online Examination Fee Payment**, see the above step by step instructions for online Examination fee payment.

Note2   While making online payment do not click on any other links or tabs, follow the step-by-step instructions for hassle free **Examination Fee Payment**.

Must do after Fee Payment

After payment of Examination Fee, generate and view the fee receipt in Online immediately or next day without fail. Contact Examination Branch if fee receipt is not generated

ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(AN AUTONOMOUS INSTITUTION)

<u>EXAMINATION BRANCH</u>

I M. TECH - II SEMESTER – (AR19 REGULATION) (2020 & 2021 Admitted Batches Only)
SUPPLEMENTARY EXAMINATIONS, JULY-2024

TIME TABLE **Examination Timings 10.30 AM to 01.30 PM**

Date & Day of Examination	TE (21)	PED (52)	VLSID (61)	CSE (58)	SE (87)
22.07.2024 (Monday)	Advanced Heat Transfer 19MTE1007	Power Electronic Control of AC drives 19MPE1009	Mixed Signal IC Design 19M VL1009	Machine Learning 19MCS1009	Finite Element Analysis 19MSE1005
24.07.2024 (Wednesday)	Computational Fluid Dynamics 19MTE1008	Switched Mode Power Converters 19MPE1010	Design of Fault Tolerant Systems 19M VL1010	Object Oriented Software Engineering 19MCS1010	Structural Dynamics 19MSE1006
26.07.2024 (Friday)	Elective – 3 Thermal & Nuclear Power Plants 19MTE1009	Elective – 3 Advanced Digital Signal Processing And Applications 19MPE1013	Elective – 3 Low Power VLSI Design 19M VL1011	Elective – 3 Computer Vision and Image Processing 19MCS1013	Elective – 3 Design of High Rise Structures 19MSE1027
				Sensor Networks and Internet of Things 19MCS1012	Design of Formwork 19MSE1017
29.07.2024 (Monday)	Elective – 4 Optimization Techniques 19MTE1011	Elective – 4 Non-Conventional Energy Sources and Applications 19MPE1015	Elective – 4 CPLD and FPGA Architecture and Applications 19M VL1016	Elective – 4 Human Computer Interaction 19MCS1014	Elective – 4 Advanced Design of Foundations 19MSE1018
	Design of Heat Exchangers 19MTE1012				Design of Advanced Concrete Structures 19MSE1008
31.07.2024 (Wednesday)	Elective – 5 Energy Conservation and Management 19MTE1014	Elective – 5 HVDC Transmission 19MPE1017	Elective – 5 System Modeling & Simulation 19M VL1019	Elective – 5 Software Testing Methodologies 19MCS1018	Elective – 5 Design of Pre Stressed Concrete Structures 19MSE1009
02.08.2024 (Friday)	**Open Elective** Composite Materials 19MOE1203	**Open Elective** Composite Materials 19MOE1203	**Open Elective** Composite Materials 19MOE1203	**Open Elective** Composite Materials 19MOE1203	**Open Elective** Composite Materials 19MOE1203
	Operations Research 19MOE1003	Operations Research 19MOE1003	Operations Research 19MOE1003	Operations Research 19MOE1003	Operations Research 19MOE1003

Copy to: Director / Dean-Academics / Controller of Examinations / HODs

Date: 20-06-2024

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ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT
(AN AUTONOMOUS INSTITUTION)
EXAMINATION BRANCH
I M. TECH - II SEMESTER – (AR22 REGULATION)
REGULAR & SUPPLEMENTARY EXAMINATIONS, JULY-2024
TIME TABLE   Examination Timings 10.30 AM to 01.30 PM

Date & Day of Examination	TE (21)	PED (52)	CSE (58)	VLSID (61)	SE (87)
22.07.2024 (Monday)	Advanced Heat Transfer (22MTE1007)	Power electronic control of AC drives (22MPE1009)	Machine Learning (22MCS1009)	Mixed Signal IC Design (22MVL1009)	Finite Element Analysis (22MSE1009)
24.07.2024 (Wednesday)	Computational Fluid Dynamics (22MTE1008)	Switched mode power converters (22MPE1010)	Object Oriented Software Engineering (22MCS1010)	Design of Fault Tolerant Systems (22MVL1010)	Structural Dynamics (22MSE1010)
26.07.2024 (Friday)	**Elective – 3** Thermal & Nuclear Power Plants (22MTE1009)	**Elective – 3** Advanced digital signal processing and applications (22MPE1013)	**Elective – 3** Cloud Computing (22MCS1011)	**Elective – 3** Low Power VLSI Design (22MVL1011)	**Elective – 3** Design of Formwork (22MSE1012)
29.07.2024 (Monday)	**Elective – 4** IC Engines and Combustion (22MTE1011)	**Elective – 4** Non-conventional energy sources and applications (22MPE1015)	**Elective – 4** Sensor Networks and Internet of Things (22MCS1012)	**Elective – 4** CPLD and FPGA Architecture and Applications (22MVL1015)	**Elective – 4** Design of Advanced Concrete Structures (22MSE1014)
31.07.2024 (Wednesday)	**Elective – 5** Energy Conservation and Management (22MTE1014)	**Elective – 5** FACTS and Custom Power Devices (22MPE1018)	**Elective – 5** **Software Testing Methodologies (22MCS1018)** Computer Vision and Image Processing (22MCS1013)	**Elective – 5** System Modeling & Simulation (22MVL1019)	**Elective – 5** Design of Pre Stressed Concrete Structures (22MSE1017)
02.08.2024 (Friday)	**Open Elective** Operations Research (22MOE1002)	**Open Elective** Operations Research (22MOE1002)	**Open Elective** Operations Research (22MOE1002)	**Open Elective** Operations Research (22MOE1002)	**Open Elective** Operations Research (22MOE1002)

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Date: 20-06-2024