

ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(AN AUTONOMOUS INSTITUTION)

EXAMINATION BRANCH

I M. TECH - I SEMESTER – (AR19 REGULATION)
REGULAR & SUPPLEMENTAY EXAMINATIONS, AUGUST-2021

T I M E T A B L E

Examination Timings 01.00 PM to 04.00 PM

Date & Day of Examination	TE (21)	PED (52)	VLSI System Design (61)	CSE (58)	SE (87)
16-08-2021 (Monday)	IC Engines and Combustion (19MTE1001)	Power Electronic Control of DC drives (19MPE1001)	Digital Design through HDL (19MVL1001)	Mathematical Foundations of Computer Science (19MCS1001)	Advanced Structural Analysis (19MSE1001)
18-08-2021 (Wednesday)	Advanced Fluid Dynamics (19MTE1002)	Modeling and Analysis of Electrical Machines (19MPE1002)	Digital Signal and Image Processing (19MVL1002)	Advanced Algorithms and Design (19MCS1002)	Advanced Solid Mechanics (19MSE1002)
20-08-2021 (Friday)	(Program Elective–I) Turbo Machinery (19MTE1004)	(Program Elective–I) Analysis of Power Electronic Converters (19MPE1003)	(Program Elective–I) DSP Processors and Architecture (19MVL1005)	(Program Elective–I) Data Science (19MCS1006)	(Program Elective–I) Advanced Concrete Technology (19MSE1013)
					Theory of Thin Plates and Shells (19MSE1003)
23-08-2021 (Monday)	(Program Elective–II) Air Conditioning System Design (19MTE1005)	(Program Elective–II) Micro Controllers and Applications (19MPE1007)	(Program Elective–II) Digital System Design (19MVL1007)	(Program Elective–II) Cryptography and Network Security (19MCS1008)	(Program Elective–II) Structural Health Monitoring (19MSE1014)
					Analytical and Numerical Methods for Structural Engineering (19MSE1004)
25-08-2021 (Wednesday)	Research Methodology and IPR (19MCC1001)	Research Methodology and IPR (19MCC1001)	Research Methodology and IPR (19MCC1001)	Research Methodology and IPR (19MCC1001)	Research Methodology and IPR (19MCC1001)

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Date: 29-07-2021


 Principal
 Aditya Institute of Technology
 And Management
 TEKKALI - 532 201

ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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EXAMINATION BRANCH

**I M. TECH - I SEMESTER – (AR16 REGULATION) 2017 BATCH ONWARDS
SUPPLEMENTARY EXAMINATIONS, AUGUST-2021**

T I M E T A B L E

Examination Timings 01.00 PM to 04.00 PM

Date & Day of Examination	TE (21)	PED (43)	DECS (38)	VLSI System Design (57)	CSE (58)	SE (87)
16-08-2021 (Monday)	Optimization Techniques & Applications (16MTE1001)	Power Electronic Control of DC drives (16MPE1003)	Digital Design Through HDL (16MVL1002)	Digital Design Through HDL (16MVL1002)	Data Structures and Algorithms (16MCS1001)	Advanced Mathematics (16MSE1001)
18-08-2021 (Wednesday)	Advanced Thermodynamics (16MTE1002)	Electrical Machine Modeling and Analysis (16MPE1001)	Analog and Digital IC Design (16MDE1002)	Digital IC Design (16MVL1004)	Database Management Systems (16MCS1002)	Theory of Elasticity and Plasticity (16MSE1002)
20-08-2021 (Friday)	Advanced Heat & Mass Transfer (16MTE1003)	Analysis of Power Electronic Converters (16MPE1002)	Digital Data Communications (16MDE1001)	Analog IC Design (16MVL1003)	Computer Networks (16MCS1003)	Theory of Plates and Shells (16MSE1004)
23-08-2021 (Monday)	Advanced Fluid Mechanics (16MTE1004)	Micro Controllers and Applications (16MPE1004)	Digital System Design & Testing (16MVL1001)	Digital System Design & Testing (16MVL1001)	Operating Systems (16MCS1004)	Matrix Analysis of Structures (16MSE1003)
25-08-2021 (Wednesday)	<u>Elective-1</u> Solar Energy Technology (16MTE1007)	<u>Elective-1</u> Modern Control Theory (16MPE1005)	<u>Elective-1</u> Semiconductor Device Modeling (16MVL1006)	<u>Elective-1</u> Semiconductor Devices Modeling (16MVL1006)	Object Oriented Programming (16MCS1005)	<u>Elective-1</u> Optimization in Structural Design (16MSE1007)
27-08-2021 (Friday)	<u>Elective-2</u> Non-Conventional Energy Sources (16MTE1009)	<u>Elective-2</u> Non-Conventional Energy Sources and Applications (16MPE1008)	<u>Elective-2</u> Radar Signal Processing (16MDE1004)	<u>Elective-2</u> Embedded and Real Time Systems (16MVL1008)	<u>Elective-1</u> Advanced Computer Architecture (16MCS1006)	<u>Elective-2</u> Advanced Concrete Technology (16MSE1008)

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