

# MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

AN AUTONOMOUS INSTITUTION- UGC, GOVT. OF. NDIA

IIM.TECH - I SEMESTER- R-20- SUPPLEMENTARY EXAMINATIONS, AUGUST- 2023

## T I M E T A B L E

TIMINGS: FN: 10.00 PM TO 01.00 PM

Branch	Date & Day	
	03-08-2023AN	05-08-2023 AN
MACHINE DESIGN (15-MD)	THURSDAY	SATURDAY
	Design for Manufacture Assembly and Environment R20D1517	Industrial Safety R20DME52
THERMAL ENGINEING (21-TE)	Fuels & Combustion R20D2116	Non-Conventional Energy Sources R20DME51
COMPUTER SCIENCE & ENGINEERING (58-CSE)	Mobile Applications and Services R20D5817	Scripting Languages R20DCS51
VLSI & Embedded Systems (68-VLSI&ES)	Communication Network R20D6822	Non-Conventional Energy Sources - R20DME51
AEROSPACE ENGINEERING (76-ASP)	Space Transportation Systems R20D7617	Non-Conventional Energy Sources R20DME51

ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.

DATE: 07-07-2023

CONTROLLER OF EXAMINATIONS

Malla Reddy College of Engg. & Tech.  
Maisammaguda, Dulapally (Post) Via Hakimpet,  
Medchal (Mtl) Secunderabad-500 014

PRINCIPAL

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I.M.TECH - II SEMESTER- R-20- SUPPLEMENTARY- EXAMINATIONS, AUGUST-2023

## TIME TABLE

TIMINGS: FN: 10.00 AM TO 01.00 PM

	Date & Day			
	04-08-2023 FN	07-08-2023 FN	09-08-2023 FN	11-08-2023 FN
	FRIDAY	MONDAY	WEDNESDAY	FRIDAY
MACHINE DESIGN (15-MD)	Advanced Mechanics of Machinery R20D1509	Experimental Stress Analysis R20D1510	Mechatronics R20D1513	Computer Integrated Manufacturing R20D1514
THERMAL ENGINEING (21-TE)	Advanced Heat and Mass Transfer R20D2109	Thermal and Nuclear Power Plants R20D2110	Energy Management R20D2111	Industrial Refrigeration Systems R20D2114
COMPUTER SCIENCE & ENGINEERING (58-CSE)	Advance Algorithms R20D5809	Soft Computing R20D5810	Internet of Things R20D5811	Information Security R20D5815
VLSI & Embedded Systems (68-VLSI&ES)	CMOS Mixed Signal Circuit Design R20D6811	Embedded RTOS R20D6812	Low Power VLSI Design R20D6813	Multimedia Signal Coding R20D6818
AEROSPACE ENGINEERING (76-ASP)	Aircraft Control and Simulation R20D7603	Rocket and Missile Technology R20D7604	Advanced Topics in Air Traffic Management Systems R20D7612	Aerospace Sensors and Measurement Systems R20D7615

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# MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

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## I.M.TECH - II SEMESTER- R-18- SUPPLEMENTARY EXAMINATIONS, AUGUST-2023

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

**TIMINGS: FN: 10:00 AM TO 01.00 PM**

	04-08-2023 FN FRIDAY	07-08-2023 FN MONDAY	09-08-2023 FN WEDNESDAY	11-08-2023 FN FRIDAY	14-08-2023 FN MONDAY	16/08/2023FN WEDNESDAY
<b>MACHINE DESIGN (15-MD)</b>	Advanced Mechanics of Machinery R18D1510	Design Synthesis R18D1511	Experimental Stress Analysis R18D1512	Mechatronics R18D1515	Computer Integrated Manufacturing R18D1516	Industrial Management R18DME56
<b>THERMAL ENGINEING (21-TE)</b>	Fuels, Combustion and Environment R18D2110	Computational Fluid Dynamics R18D2111	Advanced Finite Element Analysis R18D2112	Industrial Refrigeration Systems R18D2114	Thermal and Nuclear Power Plants R18D2116	Industrial Management R18DME56
<b>COMPUTER SCIENCE &amp; ENGINEERING (58-CSE)</b>	Network Programming R18D5804	Advanced Databases R18D5805	Internet Technologies and Services R18D5806	Data Mining R18D5813	Big Data Analytics R18D5818	Information Security R18DCCS52
<b>VLSI &amp; Embedded Systems (68-VLSI&amp;ES)</b>	Embedded Real Time Operating Systems R18D6804	CMOS Mixed Signal Circuit Design R18D6805	Low Power VLSI Design R18D6806	Adhoc – Wireless Networks R18D6813	Multimedia Signal Coding R18D6818	Research Methodology R18DEC52
<b>AEROSPACE ENGINEERING (76-ASP)</b>	Aircraft Control and Simulation R18D7604	Aerospace Sensors and Measurement Systems R18D7605	Computational Approaches to Aerospace Vehicle Design R18D7606	Advanced Topics in Air Traffic Management Systems R18D7614	Space Transportation Systems R18D7617	Industrial Management R18DME56

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# MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

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I.M.TECH - I SEMESTER- R-22- SUPPLEMENTARY EXAMINATIONS, AUGUST- 2023

## T I M E T A B L E

TIMINGS: FN: 10.00 AM TO 01:00 PM

		Date & Day			
	19-08-2023 FN	21-08-2023 FN	22-08-2023 FN	23-08-2023 FN	24-08-2023 FN
	SATURDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
MACHINE DESIGN (15-MD)	Advanced Mechanical Engineering Design R22D1501	Mechanical Behaviour of Materials R22D1502	Advanced Finite Element Analysis R22D1503	Advanced Mechanics of Composite Materials R22D1506	Research Methodology R22DHSS3
			Analysis of Gear Engineering R22D1504	Advanced Computer Aided Design R22D1507	
			Theory of Elasticity & Plasticity R22D1505	Applied Tribology R22D1508	
THERMAL ENGINEERING (21-TE)	Advanced Thermodynamics R22D2101	Advanced Fluid Mechanics R22D2102	Cryogenic Engineering R22D2103	Advanced I.C. Engines R22D2106	Research Methodology R22DHSS3
			Solar Energy Technology R22D2104	Design of Heat Exchangers R22D2107	
			Refrigeration and Air Conditioning R22D2105	Energy and Environmental Engineering R22D2108	

Date & Day					
COMPUTER SCIENCE & ENGINEERING (58-CSE)	19-08-2023 FN SATURDAY	21-08-2023 FN MONDAY	22-08-2023 FN TUESDAY	23-08-2023 FN WEDNESDAY	24-08-2023 FN THURSDAY
	Mathematical foundations of Computer Science R22D5801	Advanced Data Structures R22D5802	Machine Learning R22D5803	Data Science R22D5806	Research Methodology R22DHS53
			Wireless Sensor Networks R22D5804	Distributed Systems R22D5807	
			Software Process and Project Management R22D5805	Advanced Wireless and Mobile Networks R22D5808	
VLSI & Embedded Systems (68-VLSI&ES)	RTL Simulation and Synthesis with PLDs R22D6801	Embedded System Design R22D6802	CMOS Analog IC Design R22D6803	CMOS Digital IC Design R22D6806	Research Methodology R22DHS53
			Programming Languages for Embedded S/W R22D6804	CAD of Digital System R22D6807	
			VLSI Signal Processing R22D6805	System Design with Embedded Linux R22D6808	
AEROSPACE ENGINEERING (76-ASP)	Aerodynamics of Flight Vehicles R22D7601	Engineering Analysis of Flight Vehicles R22D7602	Fundamentals of Aerospace Engineering R22D7605	Modeling and Simulation of Fluid Flows R22D7608	Research Methodology R22DHS53
			Air-breathing Propulsion And Design R22D7606	Continuum Mechanics R22D7609	
			Flight Navigation and surveillance systems R22D7607	Rotorcraft Aerodynamics R22D7610	

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MACHINE DESIGN (15-MD)	SATURDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
	Advanced Mechanical Engineering Design R20D1501	Mechanical Behaviour of Materials R20D1502	Advanced Finite Element Analysis R20D1503	Advanced Mechanics of Composite Materials R20D1506	Research Methodology R20DHS53
THERMAL ENGINEING (21-TE)	Advanced Thermodynamics R20D2101	Advanced Fluid Mechanics R20D2102	Solar Energy Technology R20D2104	Advanced I.C. Engines R20D2106	Research Methodology R20DHS53
COMPUTER SCIENCE & ENGINEERING (58-CSE)	Mathematical foundations of Computer Science R20D5801	Advanced Data Structures R20D5802	Machine Learning R20D5803	Distributed Systems R20D5807	Research Methodology R20DHS53
VLSI & Embedded Systems (68-VLSI&ES)	RTL Simulation and Synthesis with PLDs R20D6801	Embedded System Design R20D6802	CMOS Analog IC Design R20D6803	CMOS Digital IC Design R20D6806	Research Methodology R20DHS53
AEROSPACE ENGINEERING (76-ASP)	Aerodynamics of Flight Vehicles R20D7601	Engineering Analysis of Flight Vehicles R20D7602	Fundamentals of Aerospace Engineering R20D7605	Air-breathing Propulsion And Design R20D7606	Research Methodology R20DHS53

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	SATURDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
MACHINE DESIGN (15-MD)	Advanced Mechanical Engineering Design R18D1501	Advanced Mechanics of Solids R18D1502	Fatigue, Creep & Fracture Mechanics R18D1503	Advanced Finite Element Analysis R18D1504	Advanced Mechanics of Composite Materials R18D1507	Non-Conventional Energy Sources R18DME51
THERMAL ENGINEING (21-TE)	Advanced Thermodynamics R18D2101	Advanced Heat and Mass Transfer R18D2102	Advanced Fluid Mechanics R18D2103	Solar Energy Technology R18D2105	Advanced I.C. Engines R18D2107	Non-Conventional Energy Sources R18DME51
COMPUTER SCIENCE & ENGINEERING (58-CSE)	Data Structures and Algorithms R18D5801	Advanced Operating Systems R18D5802	Computer System Design R18D5803	Software Process and Project Management R18D5807	Software Architecture and Design Patterns R18D5811	Scripting Languages R18DCSS1
VLSI & Embedded Systems (68-VLSI&ES)	VLSI Technology & Design R18D6801	CPLD & FPGA Architectures Applications R18D6802	Embedded System design R18D6803	CMOS Analog Circuit Design R18D6808	CMOS Digital Integrated Circuit Design R18D6810	Non-Conventional Energy Sources R18DME51
AEROSPACE ENGINEERING (76-ASP)	Aerodynamics of Flight Vehicles R18D7601	Engineering Analysis Of Flight Vehicles R18D7602	Rocket And Missile Technology R18D7603	Fundamentals Of Aerospace Engineering R18D7607	Air-breathing Propulsion And Design R18D7608	Modeling And Simulation Of Fluid Flows R18D7610

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