



## Time Table for

## MTECH ( 1st Semester )

Apr-May 2023

Examination

		11-Sep-2023	Monday		
1	5039111(039)	Numerical Modelling in Ground Control	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	504111(20)	Advanced Hydrology	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
3	5100111(024)	Mathematical Methods for Power Engineering	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
4	5109111(014)	Mathematical Foundation for AI & ML	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
5	520111(20)	Advanced Solid Mechanics	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
6	522111(22)	Advanced Operating System	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
7	528111(28)	Modern Digital Communication Technique	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
8	530111(19)	Principles of Environmental Engineering	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
9	532111(37)	Quantitative Method	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
10	542111(37)	Advanced Manufacturing Engineering	Production Engg.	3hrs.	10:00 AM to 01:00 PM
11	547111(28)	Basics of Nanotechnology	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
12	548111(37)	Tribology	Design	3hrs.	10:00 AM to 01:00 PM
13	549111(14)	Random Processes & Discrete Mathematics	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
14	550111(20)	Advanced Concrete Technology & Admixtures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
15	551111(28)	Modern Digital Communication Techniques	Communication	3hrs.	10:00 AM to 01:00 PM
16	554111(22)	Compiler Design	Computer Technology	3hrs.	10:00 AM to 01:00 PM
17	555111(28)	Advanced Digital Signal Processing	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
18	556111(38)	Ferrous Thermodynamics & Kinetics	Steel Technology	3hrs.	10:00 AM to 01:00 PM
19	558111(37)	Product Design and Development Strategies	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
20	559111(24)	Power System Dynamics	Power System Engineering, Electrical Devices & Power System Engg., Power System and Control	3hrs.	10:00 AM to 01:00 PM
21	562111(24)	Power Converters	Power Electronics	3hrs.	10:00 AM to 01:00 PM
22	564111(37)	Numerical Methods in Thermal Engineering	Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
23	568111(22)	Software Engineering Methodology	Software Engineering	3hrs.	10:00 AM to 01:00 PM
24	570111(25)	High Voltage Engineering	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
25	571111(22)	Mathematical Foundations of Information Security	Information Security, e-Security, Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
26	583111(37)	Solar Energy Utilization	Energy Management	3hrs.	10:00 AM to 01:00 PM
27	586111(37)	Safety Management	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
28	588111(28)	Microelectronics Technology & IC Fabrication	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
29	589111(19)	New and Renewable Energy Sources	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
30	590111(17)	Biomathematics	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
31	599111(16)	Elements & Principles of Design	Master of Design	3hrs.	10:00 AM to 01:00 PM
		13-Sep-2023	Wednesday		
1	5039112(039)	Applied Rock Mechanics	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	504112(20)	Advanced Hydraulics	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
3	5100112(024)	High Voltage Engineering & Measurement	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
4	5109112(022)	Python and R Programming for AI & ML	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
5	520112(20)	Modern Construction Materials	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
6	522112(22)	Java Programming & Applications	Computer Sc. & Engg, Computer Technology & Software Engg.	3hrs.	10:00 AM to 01:00 PM
7	528112(28)	Advanced 4G Wireless Network	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
8	530112(19)	Air Pollution Control	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
9	532112(37)	Human Factor Engineering	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
10	542112(37)	CAD/CAM Applications	Production Engg.	3hrs.	10:00 AM to 01:00 PM
11	547112(28)	Structure, Bonding & Quantum mechanics of Electronics	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
12	548112(37)	Mechanical Vibration	Design	3hrs.	10:00 AM to 01:00 PM



## Time Table for

## MTECH ( 1st Semester )

Apr-May 2023

Examination

		13-Sep-2023	Wednesday		
13	549112(22)	Advanced Computer Architecture	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
14	550112(20)	Matrix Methods of Structural Analysis	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
15	551112(28)	Communication Hardware Design Using VHDL	Communication	3hrs.	10:00 AM to 01:00 PM
16	555112(28)	Advanced Microprocessors & Interfaces	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
17	556112(38)	Equipment Maintenance Technology	Steel Technology	3hrs.	10:00 AM to 01:00 PM
18	558112(37)	Computer Aided Design	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
19	559112(24)	Computer Aided Power System Analysis	Power System Engineering, Power Electronics & Power Systems	3hrs.	10:00 AM to 01:00 PM
20	562112(24)	Industrial Control Electronics	Power Electronics	3hrs.	10:00 AM to 01:00 PM
21	564112(37)	Advanced Thermodynamics	Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
22	570112(25)	Industrial Drive & Control	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
23	571112(22)	Introduction to Information Security	Information Security	3hrs.	10:00 AM to 01:00 PM
24	572111(28)	CMOS Analog Circuit Design	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 PM
25	575111(24)	Power System Optimization	Power System and Control	3hrs.	10:00 AM to 01:00 PM
26	577111(33)	Network System Architecture	e-Security	3hrs.	10:00 AM to 01:00 PM
27	583112(37)	Numerical Methods in Energy Management	Energy Management	3hrs.	10:00 AM to 01:00 PM
28	586112(37)	Occupational Health and Hygiene	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
29	587112(22)	Data Communication	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
30	588112(28)	Basics of Micro-electronics & VLSI	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
31	589112(19)	Environmental Pollution & Management	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
32	590112(17)	Biomedical Signal Processing & Analysis	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
33	599112(16)	Design Process & Materials	Master of Design	3hrs.	10:00 AM to 01:00 PM
		15-Sep-2023	Friday		
1	5039113(039)	Surface Mining Machinery	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	504113(20)	Water Pollution Mitigation & Management	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
3	5100113(024)	Power System Protection	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
4	5109113(022)	Advanced Data Structure and Algorithm	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
5	520113(20)	Advanced Geotechnical Engineering	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
6	522113(22)	Advanced Computer Architecture	Computer Sc. & Engg, Computer Technology	3hrs.	10:00 AM to 01:00 PM
7	528113(28)	VLSI System Design	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
8	530113(19)	Environment System Optimization	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
9	532113(37)	Facility Planning & Design	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
10	542113(37)	Production & Materials Management	Production Engg.	3hrs.	10:00 AM to 01:00 PM
11	547113(28)	Nanotechnology for Energy Systems	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
12	548114(37)	Theory of Elasticity & Plasticity	Design, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
13	549113(22)	Advanced Data Structure & Algorithm Analysis	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
14	550113(20)	Instrumentation And Experimental Techniques	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
15	551113(28)	High Performance Communication Network	Communication	3hrs.	10:00 AM to 01:00 PM
16	555113(28)	Digital Communication Techniques	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
17	556113(38)	Physical Metallurgy Corrosion & Surface Engineering	Steel Technology	3hrs.	10:00 AM to 01:00 PM
18	558113(37)	Automation in Manufacturing	CAD-CAM Robotics	3hrs.	10:00 AM to 01:00 PM
19	559113(24)	Power System Protection	Power System Engineering, Electrical Devices & Power System Engg., Power System and Control	3hrs.	10:00 AM to 01:00 PM
20	562113(28)	Microcontroller & Embedded System Design	Power Electronics	3hrs.	10:00 AM to 01:00 PM
21	563113(37)	Computer Programming and Data Structures	CAD	3hrs.	10:00 AM to 01:00 PM
22	564113(37)	Advance Fluid Mechanics	Thermal Engineering	3hrs.	10:00 AM to 01:00 PM



Time Table for

MTECH ( 1st Semester )

		15-Sep-2023	Friday		
23	568112(22)	Object Oriented Modeling	Software Engineering	3hrs.	10:00 AM to 01:00 PM
24	571113(22)	Operating System Security	Information Security	3hrs.	10:00 AM to 01:00 PM
25	572112(28)	Hardware Descriptive Language	VLSI Embedded & System Design, Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
26	577112(33)	Data and Knowledge Security	e-Security	3hrs.	10:00 AM to 01:00 PM
27	583113(37)	Energy Conversion Systems & Devices	Energy Management	3hrs.	10:00 AM to 01:00 PM
28	586113(37)	Safety in Engineering Industry	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
29	587113(22)	Cryptography & Network Security	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
30	589113(19)	Energy System Modeling & Energy Audit	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
31	590113(17)	Bioinformatics	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
32	599113(16)	Product Design - I	Master of Design	3hrs.	10:00 AM to 01:00 PM
		20-Sep-2023	Wednesday		
1	5039114(039)	Project Management	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	504114(20)	Computational & Soft Computing Techniques	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
3	5100114(024)	High Voltage AC/DC Transmission	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
4	5109114(022)	Data Preparation and Analysis	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
5	520114(20)	GIS and Remote Sensing	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
6	522114(22)	Advanced Computer Networks	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
7	528114(28)	Antenna Theory & Design	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
8	530114(19)	Water Pollution Control	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
9	532114(37)	Managerial Economics	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
10	542114(37)	Maintenance Engineering	Production Engg.	3hrs.	10:00 AM to 01:00 PM
11	547114(28)	Science and Technology of Thin Films	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
12	548113(37)	Advanced Dynamics of Machine	Design	3hrs.	10:00 AM to 01:00 PM
13	549114(22)	High Speed Computer Network	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
14	550114(20)	Advanced Construction Management	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
15	551114(28)	Microwave & Radar Communication Engineering	Communication	3hrs.	10:00 AM to 01:00 PM
16	554112(22)	Advance Computer Communication Network	Computer Technology	3hrs.	10:00 AM to 01:00 PM
17	555114(28)	VLSI Design	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
18	556114(38)	Sinter Making & Blast Furnace Technology	Steel Technology	3hrs.	10:00 AM to 01:00 PM
19	558114(37)	Robotics	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
20	559114(24)	Flexible AC Transmission System (FACTS)	Power System Engineering, Electrical Devices & Power System Engg., Power Electronics & Power Systems	3hrs.	10:00 AM to 01:00 PM
21	562114(24)	Modern Control Theory	Power Electronics	3hrs.	10:00 AM to 01:00 PM
22	564114(37)	Advanced Heat Transfer	Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
23	568113(22)	Software Agents	Software Engineering	3hrs.	10:00 AM to 01:00 PM
24	571114(22)	Digital Signal & Image Processing	Information Security	3hrs.	10:00 AM to 01:00 PM
25	572113(28)	Advanced Microcontroller & Embedded Systems Design	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 PM
26	575112(24)	Non Linear Control	Power System and Control	3hrs.	10:00 AM to 01:00 PM
27	577113(33)	Coding Techniques for Secure Transaction	e-Security	3hrs.	10:00 AM to 01:00 PM
28	583114(37)	Energy Optimization	Energy Management	3hrs.	10:00 AM to 01:00 PM
29	586114(37)	Regulation for Health, Safety and Environment	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
30	587114(22)	Cyber forensics	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
31	588113(28)	CMOS Analog Integrated Circuits	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
32	589114(19)	Applied Instrumentation for Energy & Environmental monitoring	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
33	590114(17)	Drug Delivery and Drug Design	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM



Time Table for

MTECH ( 1st Semester )

		20-Sep-2023	Wednesday		
34	599114(16)	Art, Design & Society	Master of Design	3hrs.	10:00 AM to 01:00 PM
		22-Sep-2023	Friday		
1	5039131(039)	Surface Mine Planning	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	5039132(039)	Underground Mine Planning	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
3	5039133(039)	Applied Geology in Mine Planning	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
4	504131(20)	Hydropower Engineering	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
5	504132(20)	Basics of Microbiology & Biotechnology	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
6	504133(20)	Integrated Water Resources Management & Water Harvesting	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
7	5100131(024)	Power Electronics for Renewable Sources	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
8	5100132(024)	Physics for Dielectrics	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
9	5100133(024)	Analysis of Electrical Machine	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
10	5100134(024)	Power System Dynamics & Control	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
11	5109131(022)	Introduction to Machine Learning	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
12	5109132(022)	Knowledge Discovery	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
13	5109133(022)	Distributed Systems	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
14	520131(20)	Finite Element Method	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
15	520132(20)	Structural Dynamics	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
16	520133(20)	Wind Effect on Structures	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
17	522131(22)	Advanced Digital Communication	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
18	522132(22)	Numerical Computing	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
19	522133(22)	System Simulation	Computer Sc. & Engg, Coumputer Technology & Software Engg.	3hrs.	10:00 AM to 01:00 PM
20	522134(22)	Analysis & Design of Algorithms	Computer Sc. & Engg, Coumputer Technology	3hrs.	10:00 AM to 01:00 PM
21	522135(22)	Digital Signal Processing	Computer Sc. & Engg, Coumputer Technology	3hrs.	10:00 AM to 01:00 PM
22	528131(28)	DSP Processors	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
23	528132(28)	RF Circuit Design for Wireless Communication	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
24	528133(28)	Neural Network and Application	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
25	530131(19)	Eneergy & Environment	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
26	530132(19)	Natural Resource Management	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
27	530133(19)	Introduction to ANN & Ex. Sy.	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
28	532131(37)	Maintenance Engineering	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
29	532132(37)	Industrial Design	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
30	532133(37)	Reliability Engineering	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
31	532134(37)	Product Design & Development	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
32	542131(37)	Applied Fuzzy Logic & Fuzzy Sets	Production Engg.	3hrs.	10:00 AM to 01:00 PM
33	542132(37)	Finite Element Methods	Production Engg.	3hrs.	10:00 AM to 01:00 PM
34	542133(37)	Accounting & Management Control	Production Engg.	3hrs.	10:00 AM to 01:00 PM
35	542134(37)	Advanced Metrology & Computer Aided Inspection	Production Engg.	3hrs.	10:00 AM to 01:00 PM
36	547131(28)	Mathematical Modelling and Simulation	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
37	547132(28)	Opto Electronics	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
38	547133(28)	Lithography Techniques	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
39	548131(37)	Optimization Techniques	Design	3hrs.	10:00 AM to 01:00 PM
40	548132(37)	Composite Materials	Design	3hrs.	10:00 AM to 01:00 PM
41	548133(37)	Analysis & Design of Pressure Vessels & Components	Design, CAD	3hrs.	10:00 AM to 01:00 PM
42	549131(22)	Software Architecture in Practice	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM



Time Table for

MTECH ( 1st Semester )

22-Sep-2023

Friday

43	549132(22)	Internet Engineering	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
44	549133(22)	Advanced Digital Signal Processing	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
45	550131(20)	Limit State Design of Steel Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
46	550132(20)	Advanced Design of Steel Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
47	550133(20)	Theory of Elastic Stability	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
48	550134(20)	Applied Fuzzy Logic & Fuzzy Sets	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
49	551131(14)	Applied Mathematics for Electronics Engineering	Communication	3hrs.	10:00 AM to 01:00 PM
50	551132(28)	Satellite Communication	Communication	3hrs.	10:00 AM to 01:00 PM
51	551133(28)	Digital System Design	Communication	3hrs.	10:00 AM to 01:00 PM
52	555131(28)	Fiber Optic Networks	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
53	555132(28)	Reliability Engineering	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
54	555133(28)	Parallel Processors	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
55	555134(28)	Digital Instrumentation	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
56	556115(38)	Material Science	Steel Technology	3hrs.	10:00 AM to 01:00 PM
57	558131(37)	Composite Materials	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
58	558132(37)	Computational Techniques	CAD-CAM Robotics	3hrs.	10:00 AM to 01:00 PM
59	558133(37)	Stress Analysis & Vibration	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
60	559131(24)	Power Electronics	Power System Engineering, Power System and Control	3hrs.	10:00 AM to 01:00 PM
61	559132(24)	Digital Signal Processing	Power System Engineering	3hrs.	10:00 AM to 01:00 PM
62	559133(24)	Distributed Generation	Power System Engineering, Power System and Control	3hrs.	10:00 AM to 01:00 PM
63	562131(24)	Analysis & Design of Artificial Neural Network	Power Electronics	3hrs.	10:00 AM to 01:00 PM
64	562132(24)	Modelling & Analysis of Electrical Machines	Power Electronics	3hrs.	10:00 AM to 01:00 PM
65	562133(24)	Digital Controllers in Power Electronics Application	Power Electronics	3hrs.	10:00 AM to 01:00 PM
66	564131(37)	Design of Heat Exchangers	Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
67	564132(37)	Fluid Power Engineering	Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
68	564133(37)	Advanced I.C. Engines Technology	Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
69	564134(37)	Non Conventional Energy Systems	Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
70	568131(22)	Information Security Systems	Software Engineering	3hrs.	10:00 AM to 01:00 PM
71	568132(22)	Software Reengineering	Software Engineering	3hrs.	10:00 AM to 01:00 PM
72	570131(25)	Energy System	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
73	570132(25)	Advanced Engineering Mathematics	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
74	571131(22)	Data Encryption & Compression	Information Security	3hrs.	10:00 AM to 01:00 PM
75	571132(22)	Information Theory & Coding	Information Security, Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
76	571133(22)	Wireless Communication	Information Security, Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
77	572131(28)	Programmable Logic Controller & Automation	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 PM
78	572132(28)	Embedded C	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 PM
79	575131(24)	Flexible AC Transmission System	Power System and Control	3hrs.	10:00 AM to 01:00 PM
80	577131(33)	Security Issues In Operating System	e-Security	3hrs.	10:00 AM to 01:00 PM
81	577132(33)	Distributed Systems	e-Security	3hrs.	10:00 AM to 01:00 PM
82	577133(33)	E - Commerce & Web Security	e-Security	3hrs.	10:00 AM to 01:00 PM
83	583131(37)	Energy, Environment & Sustainable Development	Energy Management	3hrs.	10:00 AM to 01:00 PM
84	583132(37)	Computer Applications: Energy Software	Energy Management	3hrs.	10:00 AM to 01:00 PM
85	583133(37)	Electric Power Generation & Distribution	Energy Management	3hrs.	10:00 AM to 01:00 PM
86	583134(37)	Energy Resources & Economics	Energy Management	3hrs.	10:00 AM to 01:00 PM



## Time Table for

## MTECH ( 1st Semester )

Apr-May 2023

Examination

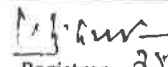
22-Sep-2023

Friday

87	586115(37)	Pollution Control in Industries	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
88	587131(22)	Data Mining & Warehousing	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
89	588131(28)	Introduction to MEMS	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
90	588132(28)	Memory Design & Testing	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
91	588133(28)	Optoelectronics	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
92	588134(28)	Microwave Integrated Circuits	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
93	588135(28)	Neural Networks for VLSI	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
94	589131(19)	Energy Conversion	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
95	589132(19)	Energy conservation & efficiency	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
96	589133(19)	Environmental Hydrology	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
97	589134(19)	Energy economics & project management	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
98	589135(19)	Bio- Energy Technologies	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
99	590131(17)	Physiology for Engineering	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
100	590132(17)	Biosensors	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
101	590133(17)	Biomechanics	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
102	590134(17)	Data Mining in Bio Informatics	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
103	590135(17)	Biometrics	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
104	599131(16)	Colors in Design	Master of Design	3hrs.	10:00 AM to 01:00 PM
105	599132(16)	Art in Design	Master of Design	3hrs.	10:00 AM to 01:00 PM
106	599133(16)	2D Design & 3D Design	Master of Design	3hrs.	10:00 AM to 01:00 PM
107	599134(16)	Studies in Form - I	Master of Design	3hrs.	10:00 AM to 01:00 PM

## For information and necessary action.

1. Principal/Centre Supdt., Concerned Institution.
2. Collector / Supdt. of Police, Bastar, Bilaspur, Durg, Raipur, Sarguja
3. OSD Info Cell / Upload on website / Master file CSVTU, Bhilai.
4. Mode of Examination will be "Offline".

  
Registrar 25/8/23  
CSV TU, Bhilai