



## Time Table for

## MTECH ( 2nd Semester )

Apr-May 2023

Examination

		12-Sep-2023	Tuesday		
1	5039211(039)	Mineral Exploration and Geostatistics	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	504211(20)	Remote Sensing (RS) & Geographical Information System (GIS) in Water Resources	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
3	5100211(024)	Optimization Techniques	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
4	5109211(022)	Artificial Intelligence	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
5	520211(20)	Design of Hydraulic Structures	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
6	522211(22)	AI & Applications	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
7	528211(28)	Cryptography and Network Security	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
8	530211(19)	Environment System Modelling	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
9	532211(37)	Operation Planning & Control	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
10	542211(37)	Machine Tools Engineering	Production Engg.	3hrs.	10:00 AM to 01:00 PM
11	547211(28)	Chemistry of Nanomaterials & Fabrication	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
12	548211(37)	Finite Element Methods	Design	3hrs.	10:00 AM to 01:00 PM
13	549211(22)	Object Oriented Analysis & Design	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
14	550211(20)	Advanced Design of Concrete Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
15	551211(28)	Secure Communication	Communication	3hrs.	10:00 AM to 01:00 PM
16	554211(22)	Advanced UNIX	Computer Technology	3hrs.	10:00 AM to 01:00 PM
17	555211(28)	Digital System Design using VHDL	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
18	556211(38)	Basic Oxygen Steel Making and Continuous Casting Process	Steel Technology	3hrs.	10:00 AM to 01:00 PM
19	558211(37)	Computer Control of M/c Tools	CAD-CAM Robotics	3hrs.	10:00 AM to 01:00 PM
20	559211(24)	EHV-AC & DC	Power System Engineering, Electrical Devices & Power System Engg., Power Electronics , Power System and CAD	3hrs.	10:00 AM to 01:00 PM
21	563211(37)	Modeling and Analysis		3hrs.	10:00 AM to 01:00 PM
22	564211(37)	Modeling & Simulation of Thermal Systems	Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
23	568211(22)	Software Architecture & Design Pattern	Software Engineering	3hrs.	10:00 AM to 01:00 PM
24	571211(22)	Network Simulation & Security	Information Security	3hrs.	10:00 AM to 01:00 PM
25	572211(28)	Mixed Signal & RF Circuit Design	VLSI Embedded & System Design, Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
26	577211(33)	Trusted Internet	e-Security	3hrs.	10:00 AM to 01:00 PM
27	583211(37)	Energy Audit & Management	Energy Management	3hrs.	10:00 AM to 01:00 PM
28	586211(37)	Computer Aided Risk Analysis	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
29	587211(22)	Security Threats & Vulnerability	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
30	589211(19)	Geo environment, Effluent Treatment & Waste Utilization	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
31	590211(17)	Experimental & Quantitative Physiology	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
32	599211(16)	Research Methodology	Master of Design	3hrs.	10:00 AM to 01:00 PM
		14-Sep-2023	Thursday		
1	5039212(039)	Computer Aided Mine Planning & Design	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	504212(20)	Environmental Impact Assessment	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
3	5100212(024)	High Voltage Testing Techniques	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
4	5109212(022)	Advanced Machine Learning	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
5	520212(20)	Advanced Design of RCC & Steel Structures	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
6	522212(22)	Advanced Database Management System	Computer Sc. & Engg, Computer Technology & Software Engg.	3hrs.	10:00 AM to 01:00 PM
7	528212(28)	Embedded System	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
8	530212(19)	Natural & Industrial Disaster Management	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
9	532212(37)	Flexible Manufacturing System	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
10	542212(37)	Robotics	Production Engg.	3hrs.	10:00 AM to 01:00 PM
11	547212(28)	Synthesis of Nanomaterials	Nanotechnology	3hrs.	10:00 AM to 01:00 PM



## Time Table for

## MTECH ( 2nd Semester )

		14-Sep-2023	Thursday		
12	548212(37)	CAD/CAM Applications	Design	3hrs.	10:00 AM to 01:00 PM
13	549212(22)	Database Engineering	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
14	550212(20)	Earthquake Effects on Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
15	551212(28)	Advanced Mobile Communication	Communication	3hrs.	10:00 AM to 01:00 PM
16	555212(28)	Electronics System Design	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
17	556212(38)	Automation & Process Control in Steel Industry	Steel Technology	3hrs.	10:00 AM to 01:00 PM
18	558212(37)	Optimization Technique	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
19	559212(24)	Power Quality	Power System Engineering, Power System and Control, Power Electronics & Power Systems	3hrs.	10:00 AM to 01:00 PM
20	560212(28)	VLSI System Testing	VLSI Design, VLSI & Embedded System Design	3hrs.	10:00 AM to 01:00 PM
21	562211(24)	Switched Mode Power Converters	Power Electronics	3hrs.	10:00 AM to 01:00 PM
22	564212(37)	Experimental Methods in Thermal Engineering	Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
23	570211(25)	Power System Automation	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
24	571212(22)	Biometric Security Systems	Information Security	3hrs.	10:00 AM to 01:00 PM
25	577212(33)	Business Ethics & Cyber Laws	e-Security	3hrs.	10:00 AM to 01:00 PM
26	583212(37)	Renewable Energy Sources & Technologies	Energy Management	3hrs.	10:00 AM to 01:00 PM
27	586212(37)	Safety in Chemical Industry	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
28	587212(22)	Security Architecture Design	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
29	588212(28)	System on CHIP	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
30	589212(19)	Biomass Conversion Technologies	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
31	590212(17)	Genetic Engineering	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
32	599212(16)	Typography	Master of Design	3hrs.	10:00 AM to 01:00 PM
		16-Sep-2023	Saturday		
1	5039213(039)	Advanced Mine Safety Engineering	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	504213(20)	Advanced Groundwater Hydrology	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
3	5100213(024)	Computer Aided Power System	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
4	5109213(022)	Deep Learning	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
5	520213(20)	Soft Computing Techniques in Civil Engineering	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
6	522213(22)	Software Engineering Techniques	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
7	528213(28)	Broadband Communication	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
8	530213(19)	Environmental Policy & Legislation	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
9	532213(37)	Total Quality Management	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
10	542213(37)	Quality Control & Reliability Engineering	Production Engg.	3hrs.	10:00 AM to 01:00 PM
11	547213(28)	Material Characterisation Techniques	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
12	548213(37)	Advanced Machine Tool Design	Design	3hrs.	10:00 AM to 01:00 PM
13	549213(22)	Multimedia Technology	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
14	550213(20)	Finite Element Analysis of Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
15	551213(28)	Digital Communication Receivers	Communication	3hrs.	10:00 AM to 01:00 PM
16	554212(22)	Grid Computing	Computer Technology	3hrs.	10:00 AM to 01:00 PM
17	555213(28)	Microcontroller & Embedded System	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
18	556213(38)	Refractory & Fuel	Steel Technology	3hrs.	10:00 AM to 01:00 PM
19	558213(37)	Rapid Prototyping	CAD-CAM Robotics	3hrs.	10:00 AM to 01:00 PM
20	559213(24)	Power System Stability & Control	Power System Engineering, Electrical Devices & Power System Engg. & Power System and Control	3hrs.	10:00 AM to 01:00 PM
21	562212(24)	Power Electronics Drives	Power Electronics	3hrs.	10:00 AM to 01:00 PM
22	563213(37)	Computer Added design of Machine Elements	CAD	3hrs.	10:00 AM to 01:00 PM



Time Table for

MTECH ( 2nd Semester )

		16-Sep-2023	Saturday		
23	564213(37)	Energy Management	Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
24	568212(22)	Real Time Systems	Software Engineering	3hrs.	10:00 AM to 01:00 PM
25	571213(22)	Cryptography & Security Threats	Information Security	3hrs.	10:00 AM to 01:00 PM
26	572212(28)	CMOS Digital Circuit Design	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 PM
27	577213(33)	Advanced Cryptography	e-Security	3hrs.	10:00 AM to 01:00 PM
28	583213(37)	Modeling of Energy Systems	Energy Management	3hrs.	10:00 AM to 01:00 PM
29	586213(37)	Fire Engineering and Explosion Control	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
30	587213(22)	Ethetical Hacking & Digital Forensics	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
31	588213(28)	Digital Signal Processing & Implementation With VLSI	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
32	589213(19)	Energy Efficiency In Electrical & Thermal Utilities	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
33	590213(17)	Medical Image Processing and Analysis	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
34	599213(16)	Visual Communication - I	Master of Design	3hrs.	10:00 AM to 01:00 PM
		21-Sep-2023	Thursday		
1	5039214(039)	Environmental Hazards and Disaster Management in Mines	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	504214(20)	Design of Hydraulic Structures	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
3	5100214(024)	Advanced High Voltage Protection System	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
4	5109214(022)	Big Data Analysis	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
5	520214(20)	Advanced Environmental Engineering	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
6	522214(22)	Computer Graphics & Multimedia	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
7	528214(24)	Digital Logic with Verilog Design	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
8	530214(19)	Environmental Measurement & Impact Assessment	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
9	532214(37)	Enterprise Resource Planning	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
10	542214(37)	Measurement System Analysis	Production Engg.	3hrs.	10:00 AM to 01:00 PM
11	547214(28)	Electronics & Photonics	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
12	548214(37)	Advanced Mechanism	Design	3hrs.	10:00 AM to 01:00 PM
13	549214(22)	Operating System & Linux Internals	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
14	550214(20)	Maintenance & Rehabilitation Of Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
15	551214(28)	Embedded Technology in Communication System	Communication	3hrs.	10:00 AM to 01:00 PM
16	554213(22)	Digital Image Processing (Prerequisite Digital Signal Processing)	Computer Technology	3hrs.	10:00 AM to 01:00 PM
17	555214(28)	Computer Communication Network	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
18	556214(38)	Mechanical Working Testing & Joining of Metals	Steel Technology	3hrs.	10:00 AM to 01:00 PM
19	558214(37)	Finite Element Analysis	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
20	559214(24)	Power System Generation Operation & Control	Power System Engineering	3hrs.	10:00 AM to 01:00 PM
21	562213(24)	PWM Converters & Applications	Power Electronics	3hrs.	10:00 AM to 01:00 PM
22	564214(37)	Refrigeration & Air Conditioning System Design	Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
23	568213(22)	Software Project Management	Software Engineering	3hrs.	10:00 AM to 01:00 PM
24	570212(25)	Electro Mechanical Devices	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
25	571214(22)	Software Engineering & Security	Information Security	3hrs.	10:00 AM to 01:00 PM
26	572213(28)	Digital Signal Processor	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 PM
27	577214(33)	Security Threats & Management	e-Security	3hrs.	10:00 AM to 01:00 PM
28	583214(37)	Modern Measurement Techniques	Energy Management	3hrs.	10:00 AM to 01:00 PM
29	585214(24)	Optimal Control Systems	Industrial Drives and Control, Power System and Control	3hrs.	10:00 AM to 01:00 PM
30	586214(37)	Safety in Material Handling	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
31	587214(22)	Advanced Data Base Technology	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM



## Time Table for

## MTECH ( 2nd Semester )

Apr-May 2023

Examination

		21-Sep-2023	Thursday		
32	588214(28)	Testing & Verification of VLSI Circuits	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
33	589214(19)	Solar Thermal & Solar Photovoltaic system	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
34	590214(17)	Medical Instrumentation and Sensors	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
35	599214(16)	Ergonomics for Industrial Design	Master of Design	3hrs.	10:00 AM to 01:00 PM
		23-Sep-2023	Saturday		
1	5039231(039)	Waste Management in Mines	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
2	5039232(039)	Rock Slope Engineering	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
3	5039233(039)	Underground Space Technology	Mining Engineering	3hrs.	10:00 AM to 01:00 PM
4	504231(20)	Reservoir Operation & System Analysis in Water Resources	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
5	504232(20)	Flood & Drought Management	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
6	504233(20)	Waste water Management	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 PM
7	5100231(024)	Computation of Electromagnetics	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
8	5100232(024)	Distribution System Planning, Management and Automation	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
9	5100233(024)	Substation Designing	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
10	5100234(024)	Electrical Power Quality Analysis	High Voltage Engineering	3hrs.	10:00 AM to 01:00 PM
11	5109231(022)	Principles of Soft Computing	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
12	5109232(022)	Recommender System	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
13	5109233(022)	Web Intelligence & Analytics	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 PM
14	520231(20)	Advanced Transportation Engineering	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
15	520232(20)	Earthquake Engineering	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
16	520233(20)	Modern Surveying Techniques	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
17	520234(20)	Experimental Stress Analysis	Civil Engg.	3hrs.	10:00 AM to 01:00 PM
18	522231(22)	Neural Networks	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
19	522232(22)	Cryptography & Network Security	Computer Sc. & Engg, Coumputer Technology & Software Engg.	3hrs.	10:00 AM to 01:00 PM
20	522233(22)	Distributed Computing	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
21	522234(22)	Cellular Mobile Communication (Prerequisite Advanced Digital Communication)	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
22	522235(22)	Digital Image Processing (Prerequisite Digital Signal Processing)	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 PM
23	528231(28)	Adaptive Control System	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
24	528232(28)	Speech Processing	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
25	528233(28)	Advanced Micro Electronics	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 PM
26	530231(19)	Advanced Water Supply Engineering	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
27	530232(19)	Membrane Separation Technology	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
28	530233(19)	Environment Statistics & Data Base Management System	Environmental Engg.	3hrs.	10:00 AM to 01:00 PM
29	532231(37)	Modeling & Analysis of Management System	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
30	532232(37)	Value Engineering	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
31	532233(37)	Production & Inventory Decision	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
32	542231(37)	Mechatronics	Production Engg.	3hrs.	10:00 AM to 01:00 PM
33	542232(37)	Productivity Management	Production Engg., Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 PM
34	542233(37)	Advance in Material Processing	Production Engg.	3hrs.	10:00 AM to 01:00 PM
35	542234(37)	Management of Organizational Behaviour	Production Engg.	3hrs.	10:00 AM to 01:00 PM
36	547231(28)	Carbon Nanotubes & its Functionalization	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
37	547232(28)	Laser Technology	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
38	547233(28)	Nanosensors : Principle, Design and Applications	Nanotechnology	3hrs.	10:00 AM to 01:00 PM
39	548231(37)	Experimental Stress Analysis	Design, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM



## Time Table for

## MTECH ( 2nd Semester )

Apr-May 2023

Examination

	23-Sep-2023	Saturday		
40 548232(37)	Measurement System Analysis	Design	3hrs.	10:00 AM to 01:00 PM
41 548233(37)	Computer Graphics & Visualization	Design	3hrs.	10:00 AM to 01:00 PM
42 549231(22)	Enterprise Resource Planning	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
43 549232(22)	Digital Image Processing & Computer Vision	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
44 549233(22)	System Performance & Evaluation	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 PM
45 550231(20)	Advance Foundation Engineering	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
46 550232(20)	Design of Industrial Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
47 550233(20)	Fabrication & Erection of Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
48 550234(20)	Composite Construction using Structural Steel	Structural Engg.	3hrs.	10:00 AM to 01:00 PM
49 551231(28)	Advanced Digital Signal Processing & Applications	Communication	3hrs.	10:00 AM to 01:00 PM
50 551232(28)	Microwave Integrated Circuits	Communication	3hrs.	10:00 AM to 01:00 PM
51 551233(28)	Optical Communication System	Communication	3hrs.	10:00 AM to 01:00 PM
52 554231(22)	Neural Network & Fuzzy Logic	Computer Technology, Software Engg.	3hrs.	10:00 AM to 01:00 PM
53 554232(22)	Embedded Technology	Computer Technology	3hrs.	10:00 AM to 01:00 PM
54 555231(28)	Artificial Intelligence & Expert System	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
55 555232(28)	Digital Satellite Communication	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
56 555233(28)	Cellular Network Design	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
57 555234(28)	Digital Image Processing	Digital Electronics	3hrs.	10:00 AM to 01:00 PM
58 556215(38)	Environment Management & Safety Engineering	Steel Technology	3hrs.	10:00 AM to 01:00 PM
59 558231(37)	Mechatronics	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
60 558232(37)	Computer Aided Process Planning	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00 PM
61 558233(37)	Design for Manufacturing	CAD-CAM Robotics	3hrs.	10:00 AM to 01:00 PM
62 559231(24)	Transients in Power System	Power System Engineering, Power System and Control, Power Electronics & Power Systems	3hrs.	10:00 AM to 01:00 PM
63 559232(24)	Restructuring Power System	Power System Engineering, Power System and Control	3hrs.	10:00 AM to 01:00 PM
64 559233(24)	Distribution System Automation	Power System Engineering, Power System and Control	3hrs.	10:00 AM to 01:00 PM
65 560233(28)	Neural Network for VLSI	VLSI Design, VLSI & Embedded System Design	3hrs.	10:00 AM to 01:00 PM
66 562231(24)	Fuzzy System	Power Electronics	3hrs.	10:00 AM to 01:00 PM
67 562232(24)	Optimization Techniques	Power Electronics	3hrs.	10:00 AM to 01:00 PM
68 563233(37)	Industrial Automation	CAD	3hrs.	10:00 AM to 01:00 PM
69 564231(37)	Boundary Layer Theory	Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
70 564232(37)	Two Phase Flow & Heat Transfer	Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
71 564233(37)	Advance Gas Dynamics	Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
72 564234(37)	Theory of Combustion & Emission	Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00 PM
73 568232(22)	Software Testing & Quality Assurance	Software Engineering	3hrs.	10:00 AM to 01:00 PM
74 570231(25)	Power Quality & Conditioning	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
75 570232(25)	Artificial Intelligence & Neural Networking	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
76 570233(25)	Process Control	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 PM
77 571231(22)	Intelligent Systems	Information Security	3hrs.	10:00 AM to 01:00 PM
78 571232(22)	Information Security Policies & Procedures	Information Security, Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
79 571233(22)	Grid Computing	Information Security, e-Security	3hrs.	10:00 AM to 01:00 PM
80 572214(28)	Application Specific Integrated Circuits	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 PM
81 572231(28)	ULSI Technology	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 PM
82 577231(33)	Mobile Wireless Security	e-Security	3hrs.	10:00 AM to 01:00 PM
83 577232(33)	Steganography & Water Marking	e-Security	3hrs.	10:00 AM to 01:00 PM



		23-Sep-2023	Saturday		
84	583231(37)	Energy Policy & Legislation	Energy Management	3hrs.	10:00 AM to 01:00 PM
85	583232(37)	Air & Water pollution control	Energy Management	3hrs.	10:00 AM to 01:00 PM
86	583233(37)	Power System Planning & Reliability	Energy Management	3hrs.	10:00 AM to 01:00 PM
87	583234(37)	Environmental Impact Assessment	Energy Management	3hrs.	10:00 AM to 01:00 PM
88	586231(37)	Industrial noise and Vibration Control	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
89	586232(37)	Electrical Safety	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
90	586233(37)	Safety in construction	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00 PM
91	587231(22)	Professional Ethical Cyber Security	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
92	587233(22)	Storage Management & Security	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00 PM
93	588231(28)	Physics of Nano Electronic Devices	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
94	588232(28)	ASIC	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
95	588233(28)	Nano-sensors	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
96	588234(28)	Process and Device Characterization & Measurements	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 PM
97	589231(19)	Waste disposal & management	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
98	589232(19)	Mini & Micro Hydel Systems	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
99	589233(19)	Air & Noise Pollution Control	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
100	589234(19)	Remote Sensing & GIS Applications	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
101	589235(19)	Renewable Energy & Sustainable Development	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 PM
102	590231(17)	Molecular Biology	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
103	590232(17)	Bio nanotechnology	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
104	590233(17)	Electro diagnosis therapy & electrical safety	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
105	590234(17)	Biomaterials	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
106	590235(17)	Health Informatics	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 PM
107	599231(16)	Studies in Form - II	Master of Design	3hrs.	10:00 AM to 01:00 PM
108	599232(16)	Design Paradigm	Master of Design	3hrs.	10:00 AM to 01:00 PM
109	599233(16)	New Media (Digital video Communication)	Master of Design	3hrs.	10:00 AM to 01:00 PM
110	599234(16)	Craft, Creativity and post-modernism	Master of Design	3hrs.	10:00 AM to 01:00 PM
111	599235(16)	Product Design - II	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".

*[Signature]*  
Registrar  
25/8/23  
CSVТУ, Bhilai