	Tin	n/Time-Table/ 2023 / 46 0 ne Table for 29-Apr-202	WTECH ( 2nd Semester )	Bhilai, Date:. Nov-Dec 20	
1	5039211(039)	Mineral Exploration and Geostatistics	Mining Engineering	3hrs.	10:00 AM to 01:00 F
2	504211(20)	Remote Sensing (RS) & Geographical Information System (GIS) in Water Resources	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 F
3	5100211(024)	Optimization Techniques	High Voltage Engineering	3hrs.	10:00 AM to 01:00 F
4	5109211(022)	Artificial Intelligence	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 F
5	520211(20)	Design of Hydraulic Structures	Civil Engg.	3hrs.	10:00 AM to 01:00 F
6	522211(22)	A I & Applications	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 F
7	528211(28)	Cryptography and Network Security	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 F
8	530211(19)	Environment System Modelling	Environmental Engg.	3hrs.	10:00 AM to 01:00 F
9	532211(37)	Operation Planning & Control	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 F
10	542211(37)	Machine Tools Engineering	Production Engg.	3hrs.	10:00 AM to 01:00 F
11	547211(28)	Chemistry of Nanomaterials & Fabrication	Nanotechnology	3hrs.	10:00 AM to 01:00 F
12	548211(37)	Finite Element Methods	Design	3hrs.	10:00 AM to 01:00 F
13	549211(22)	Object Oriented Analysis & Design	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 F
14	550211(20)	Advanced Design of Concrete Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 F
15	551211(28)	Secure Communication	Communication	3hrs.	10:00 AM to 01:00 F
16	554211(22)	Advanced UNIX	Computer Technology	3hrs.	10:00 AM to 01:00 F
17	555211(28)	Digital System Design using VHDL	Digital Electronics	3hrs.	10:00 AM to 01:00 F
18	556211(38)	Basic Oxygen Steel Making and Continuous	Steel Technology	3hrs.	10:00 AM to 01:00 F
19	558211(37)	Casting Process Computer Control of M/c Tools	CAD-CAM Robotics	3hrs.	10:00 AM to 01:00 F
20	559211(24)	EHV-AC & DC	Power System Engineering, Electrical Devices & Power	3hrs.	10:00 AM to 01:00 F
21		Modeling and Analysis	System Engg., Power Electronics , Power System and CAD	3hrs.	10:00 AM to 01:00 F
22	564211(37)	Modeling & Simulation of Thermal Systems	Thermal Engineering	3hrs.	10:00 AM to 01:00 F
23	568211(22)	Software Architecture & Design Pattern	Software Engineering	3hrs,	10:00 AM to 01:00 F
24	571211(22)	Network Simulation & Security	Information Security	3hrs.	10:00 AM to 01:00 P
25	572211(28)	Mixed Signal & RF Circuit Design	VLSI Embedded & System Design, Microelectronics & VLS	SI 3hrs.	10:00 AM to 01:00 P
26	577211(33)	Trusted Internet	e-Security	3hrs.	10:00 AM to 01:00 P
27	583211(37)	Energy Audit & Management	Energy Management	3hrs.	10:00 AM to 01:00 P
28	586211(37)	Computer Aided Risk Analysis	Industrial Safety Engineering	3hrs,	10:00 AM to 01:00 P
29	587211(22)	Security Threats & Vulnerability	Cyber Forensic & Information Security	3hrs.	
30	589211(19)	Geo environment, Effluent Treatment & Waste	Energy & Environmental Engineering		10:00 AM to 01:00 P
31	590211(17)	Utilization Experimental & Quantitative Physiology	Biomedical Engineering and Bioinformatics	3hrs.	
32		Research Methodology	Master of Design		10:00 AM to 01:00 P
32	J77211(10)			JIII 3.	
1	5039212(039)	O2-May-202 Computer Aided Mine Planning & Design	23 Tuesday Mining Engineering	3hrs.	10:00 AM to 01:00 P
2	504212(20)	Environmental Impact Assessment	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 F
3	5100212(024)	High Voltage Testing Techniques	High Voltage Engineering	3hrs.	10:00 AM to 01:00 F
4	5109212(022)	Advanced Machine Learning	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 F
5	520212(20)	Advanced Design of RCC & Steel Structures	Civil Engg.	3hrs.	10:00 AM to 01:00 F
6	522212(22)	Advanced Database Management System	Computer Sc. & Engg, Coumputer Technology & Softwar	e 3hrs.	10:00 AM to 01:00 F
7	528212(28)	Embedded System	Engg. Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 F
8	530212(19)	Natural & Industrial Disaster Management	Environmental Engg.	3hrs.	10:00 AM to 01:00 F

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Production Engg.

Nanotechnology

10 542212(37)

11 547212(28)

Robotics

Synthesis of Nanomaterials

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3hrs. 10:00 AM to 01:00 PM

3hrs. 10:00 AM to 01:00 PM

_		n/Time-Table/2023/ 460	ni Vevikanand Technical University, Bhilai // NOTIFICATION // MTECH ( 2nd Semester )	Bhilai, Date: Nov-Dec 20	7-04-202 22 Examination
12	548212(37)	CAD/CAM Applications02-May-202	23 Tuesday Design	3hrs.	10:00 AM to 01:00
13	549212(22)	Database Engineering	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 I
14	550212(20)	Earthquake Effects on Structures	Structural Engg.		10:00 AM to 01:00 I
15	551212(28)	Advanced Mobile Communication	Communication		10:00 AM to 01:00 I
16	555212(28)	Electronics System Design	Digital Electronics		10:00 AM to 01:00 I
		Automation & Process Control in Steel Industry	Steel Technology		10:00 AM to 01:00 I
17	556212(38)	·			
18	558212(37)	Optimization Technique	CAD-CAM Robotics, CAD		10:00 AM to 01:00
19	559212(24)	Power Quality	Power System Engineering, Power System and Control, Power Electronics & Power Systems		10:00 AM to 01:00
20	560212(28)	VLSI System Testing	VLSI Design, VLSI & Embedded System Design		10:00 AM to 01:00
21	562211(24)	Switched Mode Power Converters	Power Electronics	3hrs.	10:00 AM to 01:00
22	564212(37)	Experimental Methods in Thermal Engineering	Thermal Engineering	3hrs.	10:00 AM to 01:00
23	570211(25)	Power System Automation	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00
24	571212(22)	Biometric Security Systems	Information Security	3hrs.	10:00 AM to 01:00
25	577212(33)	Business Ethics & Cyber Laws	e-Security	3hrs.	10:00 AM to 01:00
26	583212(37)	Renewable Energy Sources & Technologies	Energy Management	3hrs.	10:00 AM to 01:00
27	586212(37)	Safety in Chemical Industry	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00
28	587212(22)	Security Architecture Design	Cyber Forensic & Information Security	3hrs.	10:00 AM to 01:00
29	588212(28)	System on CHIP	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00
30	589212(19)	Biomass Conversion Technologies	Energy & Environmental Engineering	3hrs,	10:00 AM to 01:00
31	590212(17)	Genetic Engineering	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00
	599212(16)	Typography	Master of Design		10:00 AM to 01:00
	377212(10)			5111 51	
		0.4.11 202	2 71 1		
1	5039213(039)	04-May-202 Advanced Mine Safety Engineering	3 Thursday Mining Engineering	3hrs.	10:00 AM to 01:00
	5039213(039) 504213(20)				
		Advanced Mine Safety Engineering	Mining Engineering	3hrs.	10:00 AM to 01:00 I
2	504213(20)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology	Mining Engineering  Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00
2	504213(20) 5100213(024)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering	3hrs. 3hrs. 3hrs.	10:00 AM to 01:00 I 10:00 AM to 01:00 I 10:00 AM to 01:00 I
2 3 4	504213(20) 5100213(024) 5109213(022)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning	3hrs. 3hrs. 3hrs. 3hrs.	10:00 AM to 01:00 10:00 AM to 01:00 10:00 AM to 01:00 10:00 AM to 01:00
2 3 4 5	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.	3hrs. 3hrs. 3hrs. 3hrs.	10:00 AM to 01:00 10:00 AM to 01:00 10:00 AM to 01:00 10:00 AM to 01:00 10:00 AM to 01:00
2 3 4 5 6 7	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering  Software Engineering Techniques	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg	3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs.	10:00 AM to 01:00 I 10:00 AM to 01:00 I 10:00 AM to 01:00 I 10:00 AM to 01:00 I 10:00 AM to 01:00 I
2 3 4 5 6 7 8	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.	3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs.	10:00 AM to 01:00 I 10:00 AM to 01:00 I
2 3 4 5 6 7 8 9	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management	3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs.	10:00 AM to 01:00
2 3 4 5 6 7 8 9	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management  Production Engg.	3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs. 3hrs.	10:00 AM to 01:00
2 3 4 5 6 7 8 9 10	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management  Production Engg.  Nanotechnology	3hrs.	10:00 AM to 01:00
2 3 4 5 6 7 8 9 10 11	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 548213(37)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques  Advanced Machine Tool Design	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management  Production Engg.  Nanotechnology  Design	3hrs.	10:00 AM to 01:00 I
2 3 4 5 6 7 8 9 10 11	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques  Advanced Machine Tool Design  Multimedia Technology	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management  Production Engg.  Nanotechnology  Design  Computer Technology & Applications	3hrs.	10:00 AM to 01:00
2 3 4 5 6 7 8 9 10 11 11 12	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 548213(37)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques  Advanced Machine Tool Design	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management  Production Engg.  Nanotechnology  Design	3hrs.	10:00 AM to 01:00 I
2 3 4 5 6 7 8 9 10 11 11 12	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 548213(37) 549213(22)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques  Advanced Machine Tool Design  Multimedia Technology	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management  Production Engg.  Nanotechnology  Design  Computer Technology & Applications	3hrs.	10:00 AM to 01:00 I
2 3 4 5 6 7 8 9 10 11 11 12 13 14	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 548213(37) 549213(22) 550213(20)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques  Advanced Machine Tool Design  Multimedia Technology  Finite Element Analysis of Structures	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management  Production Engg.  Nanotechnology  Design  Computer Technology & Applications  Structural Engg.	3hrs.	10:00 AM to 01:00 I
2 3 4 5 6 7 8 9 10 11 11 12 13 14	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 548213(37) 549213(22) 550213(20) 551213(28)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques  Advanced Machine Tool Design  Multimedia Technology  Finite Element Analysis of Structures  Digital Communication Receivers	Mining Engineering  Environmental & Water Resources Engineering  High Voltage Engineering  Artificial Intelligence and Machine Learning  Civil Engg.  Computer Sc. & Engg  Elex. & Tele. Engg.  Environmental Engg.  Industrial Engineering & Management  Production Engg.  Nanotechnology  Design  Computer Technology & Applications  Structural Engg.  Communication	3hrs.	10:00 AM to 01:00
2 3 4 5 6 7 8 9 10 11 11 11 11 11 11 11 11 11 11 11	504213(20) 5100213(024) 5109213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 548213(37) 549213(22) 550213(20) 551213(28) 554212(22)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques  Advanced Machine Tool Design  Multimedia Technology  Finite Element Analysis of Structures  Digital Communication Receivers  Grid Computing	Mining Engineering Environmental & Water Resources Engineering High Voltage Engineering Artificial Intelligence and Machine Learning Civil Engg. Computer Sc. & Engg Elex. & Tele. Engg. Environmental Engg. Industrial Engineering & Management Production Engg. Nanotechnology Design Computer Technology & Applications Structural Engg. Communication Computer Technology	3hrs.	10:00 AM to 01:00
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	504213(20) 5100213(024) 5100213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 548213(37) 549213(22) 550213(20) 551213(28) 554212(22) 555213(28)	Advanced Mine Safety Engineering Advanced Groundwater Hydrology Computer Aided Power System Deep Learning Soft Computing Techniques in Civil Engineering Software Engineering Techniques Broadband Communication Environmental Policy & Legislation Total Quality Management Quality Control & Reliability Engineering Material Characterisation Techniques Advanced Machine Tool Design Multimedia Technology Finite Element Analysis of Structures Digital Communication Receivers Grid Computing Microcontroller & Embedded System	Mining Engineering Environmental & Water Resources Engineering High Voltage Engineering Artificial Intelligence and Machine Learning Civil Engg. Computer Sc. & Engg Elex. & Tele. Engg. Environmental Engg. Industrial Engineering & Management Production Engg. Nanotechnology Design Computer Technology & Applications Structural Engg. Communication Computer Technology Digital Electronics	3hrs.	10:00 AM to 01:00 I
2 3 4 5 6 7 8 9 110 112 113 114 115 116 117	504213(20) 5100213(024) 5100213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 548213(37) 549213(22) 550213(20) 551213(28) 554212(22) 555213(28) 556213(38)	Advanced Mine Safety Engineering  Advanced Groundwater Hydrology  Computer Aided Power System  Deep Learning  Soft Computing Techniques in Civil Engineering Software Engineering Techniques  Broadband Communication  Environmental Policy & Legislation  Total Quality Management  Quality Control & Reliability Engineering  Material Characterisation Techniques  Advanced Machine Tool Design  Multimedia Technology  Finite Element Analysis of Structures  Digital Communication Receivers  Grid Computing  Microcontroller & Embedded System  Refractory & Fuel	Mining Engineering Environmental & Water Resources Engineering High Voltage Engineering Artificial Intelligence and Machine Learning Civil Engg. Computer Sc. & Engg Elex. & Tele. Engg. Environmental Engg. Industrial Engineering & Management Production Engg. Nanotechnology Design Computer Technology & Applications Structural Engg. Communication Computer Technology Digital Electronics Steel Technology CAD-CAM Robotics Power System Engineering, Electrical Devices & Power	3hrs.	10:00 AM to 01:00 I
2 3 4 5 6 7 8 9 10 11 11 11 11 11 11 11 11 11 11 11 11	504213(20) 5100213(024) 5100213(022) 520213(20) 522213(22) 528213(28) 530213(19) 532213(37) 542213(37) 547213(28) 549213(22) 550213(20) 551213(28) 554212(22) 555213(28) 556213(38) 558213(37)	Advanced Mine Safety Engineering Advanced Groundwater Hydrology Computer Aided Power System Deep Learning Soft Computing Techniques in Civil Engineering Software Engineering Techniques Broadband Communication Environmental Policy & Legislation Total Quality Management Quality Control & Reliability Engineering Material Characterisation Techniques Advanced Machine Tool Design Multimedia Technology Finite Element Analysis of Structures Digital Communication Receivers Grid Computing Microcontroller & Embedded System Refractory & Fuel Rapid Prototyping	Mining Engineering Environmental & Water Resources Engineering High Voltage Engineering Artificial Intelligence and Machine Learning Civil Engg. Computer Sc. & Engg Elex. & Tele. Engg. Environmental Engg. Industrial Engineering & Management Production Engg. Nanotechnology Design Computer Technology & Applications Structural Engg. Communication Computer Technology Digital Electronics Steel Technology CAD-CAM Robotics	3hrs.	10:00 AM to 01:00 II

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BQ.			// NOTIFICATION // MTECH ( 2nd Semester )	Bhilai, Date: Nov-Dec 20	
23	564213(37)	Energy Management	23 Thursday Thermal Engineering, Design & Thermal Engineering	3hrs.	10:00 AM to 01:00
24	568212(22)	Real Time Systems	Software Engineering	3hrs.	10:00 AM to 01:00
5	571213(22)	Cryptography & Security Threats	Information Security	3hrs.	10:00 AM to 01:00
6	572212(28)	CMOS Digital Circuit Design	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00
	577213(33)	Advanced Cryptography	e-Security	3hrs.	10:00 AM to 01:00
	583213(37)	Modeling of Energy Systems	Energy Management	3hrs.	10:00 AM to 01:00
	586213(37)	Fire Engineering and Explosion Control	Industrial Safety Engineering	3hrs.	10:00 AM to 01:00
	587213(22)	Ethetical Hacking & Digital Forensics	Cyber Forensic & Information Security		10:00 AM to 01:00 I
		Digital Signal Processing & Implementation	Microelectronics & VLSI	3hrs.	10:00 AM to 01:00
	588213(28)	With VLSI			
	589213(19)	Energy Efficiency In Electrical & Thermal Utilities	Energy & Environmental Engineering		10:00 AM to 01:00
	590213(17)	Medical Image Processing and Analysis	Biomedical Engineering and Bioinformatics		10:00 AM to 01:00
4	599213(16)	Visual Communication - I	Master of Design	3hrs.	10:00 AM to 01:00 I
1	5039214(039)	08-May-202 Environmental Hazards and Disaster	23 Monday Mining Engineering	3hrs.	10:00 AM to 01:00 I
	504214(20)	Management in Mines Design of Hydraulic Structures	Environmental & Water Resources Engineering		10:00 AM to 01:00 I
	5100214(024)	Advanced High Voltage Protection System	High Voltage Engineering		10:00 AM to 01:00 I
		Big Data Analysis			
	5109214(022)		Artificial Intelligence and Machine Learning		10:00 AM to 01:00 I
	520214(20)	Advanced Environmental Engineering	Civil Engg.		10:00 AM to 01:00 I
	522214(22)	Computer Graphics & Multimedia	Computer Sc. & Engg		10:00 AM to 01:00 I
	528214(24)	Digital Logic with Verilog Design	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 I
3	530214(19)	Environmental Measurement & Impact Assessment	Environmental Engg.	3hrs.	10:00 AM to 01:00
	532214(37)	Enterprise Resource Planning	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00
0	542214(37)	Measurement System Analysis	Production Engg,	3hrs.	10:00 AM to 01:00 I
1	547214(28)	Electronics & Photonics	Nanotechnology	3hrs.	10:00 AM to 01:00
2	548214(37)	Advanced Mechanism	Design	3hrs.	10:00 AM to 01:00
3	549214(22)	Operating System & Linux Internals	Computer Technology & Applications	3hrs.	10:00 AM to 01:00 I
4	550214(20)	Maintenance & Rehabilitation Of Structures	Structural Engg.	3hrs.	10:00 AM to 01:00 I
5	551214(28)	Embedded Technology in Communication	Communication	3hrs.	10:00 AM to 01:00 F
6	554213(22)	System Digital Image Processing (Prerequisite Digital	Computer Technology	3hrs.	10:00 AM to 01:00 F
7	555214(28)	Signal Processing) Computer Communication Network	Digital Electronics	3hrs.	10:00 AM to 01:00
В	556214(38)	Mechanical Working Testing & Joining of	Steel Technology	3hrs.	10:00 AM to 01:00
	558214(37)	Metals Finite Element Analysis	CAD-CAM Robotics, CAD	3hrs.	10:00 AM to 01:00
	559214(24)	Power System Generation Operation & Control	Power System Engineering	3hrs.	10:00 AM to 01:00 I
	562213(24)	PWM Converters & Applications	Power Electronics	3hrs.	10:00 AM to 01:00 I
	564214(37)	Refrigeration & Air Conditioning System Design	Thermal Engineering, Design & Thermal Engineering	3hrs,	10:00 AM to 01:00 I
	568213(22)	Software Project Management	Software Engineering	3hrs.	10:00 AM to 01:00 I
		Electro Mechanical Devices	Electrical Devices & Power System Engg.	3hrs.	10:00 AM to 01:00 I
	570212(25)				
	571214(22)	Software Engineering & Security	Information Security		10:00 AM to 01:00 F
	572213(28)	Digital Signal Processor	VLSI Embedded & System Design	3hrs.	10:00 AM to 01:00 F
	577214(33)	Security Threats & Management	e-Security	3hrs,	10:00 AM to 01:00 F
	583214(37)	Modern Measurement Techniques	Energy Management	3hrs,	10:00 AM to 01:00 F
9	585214(24)	Optimal Control Systems	Industrial Drives and Control, Power System and Conti	rol 3hrs.	10:00 AM to 01:00 F
		Safety in Material Handling	Industrial Safety Engineering		10:00 AM to 01:00 F

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	Tin		MTECH ( 2nd Semester )	Nov-Dec 20	022 Examinatio
32	588214(28)	08-May-202 Testing & Verification of VLSI Circuits	23 Monday Microelectronics & VLSI	3hrs.	10:00 AM to 01:00 I
33	589214(19)	Solar Thermal & Solar Photovoltaic system	Energy & Environmental Engineering	3hrs.	10:00 AM to 01:00 I
4	590214(17)	Medical Instrumentation and Sensors	Biomedical Engineering and Bioinformatics	3hrs.	10:00 AM to 01:00 F
5	599214(16)	Ergonomics for Industrial Design	Master of Design	3hrs.	10:00 AM to 01:00 I
_		10-May-202	23 Wednesday		
1	5039231(039)	Waste Management in Mines	Mining Engineering	3hrs.	10:00 AM to 01:00
2	5039232(039)	Rock Slope Engineering	Mining Engineering	3hrs.	10:00 AM to 01:00 I
3	5039233(039)	Underground Space Technology	Mining Engineering	3hrs.	10:00 AM to 01:00 I
4	504231(20)	Reservoir Operation & System Analysis in	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 I
5	504232(20)	Water Resources Flood & Drought Management	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 I
5	504233(20)	Waste water Management	Environmental & Water Resources Engineering	3hrs.	10:00 AM to 01:00 I
7	5100231(024)	Computation of Electromagnetics	High Voltage Engineering	3hrs.	10:00 AM to 01:00
В	5100232(024)	Distribution System Planning, Management and	High Voltage Engineering	3hrs.	10:00 AM to 01:00 F
9	5100233(024)	Automation Substation Designing	High Voltage Engineering	3hrs.	10:00 AM to 01:00 F
0	5100234(024)	Electrical Power Quality Analysis	High Voltage Engineering	3hrs.	10:00 AM to 01:00 F
1	5109231(022)	Principles of Soft Computing	Artificial Intelligence and Machine Learning	3hrs.	10:00 AM to 01:00 F
	5109232(022)	Recommender System	Artificial Intelligence and Machine Learning		10:00 AM to 01:00 I
	5109233(022)	Web Intelligence & Analytics	Artificial Intelligence and Machine Learning		10:00 AM to 01:00 I
	520231(20)	Advanced Transportation Engineering	Civil Engg.		10:00 AM to 01:00 F
5	520232(20)	Earthquake Engineering	Civil Engg.	3hrs.	10:00 AM to 01:00 F
	520232(20)	Modern Surveying Techniques	Civil Engg.		10:00 AM to 01:00 F
	520234(20)	Experimental Stress Analysis	Civil Engg.		10:00 AM to 01:00 F
		Neural Networks		3hrs.	
	522231(22)		Computer Sc. & Engg	3hrs,	10:00 AM to 01:00 F
	522232(22)	Cryptography & Network Security	Computer Sc. & Engg, Coumputer Technology & Softwa Engg.		10:00 AM to 01:00 F
	522233(22)	Distributed Computing	Computer Sc. & Engg		10:00 AM to 01:00 F
1	522234(22)	Cellular Mobile Communication (Prerequisite Advanced Digital Communication)	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 F
	522235(22)	Digital Image Processing (Prerequisite Digital Signal Processing)	Computer Sc. & Engg	3hrs.	10:00 AM to 01:00 F
3	528231(28)	Adaptive Control System	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 F
4	528232(28)	Speech Processing	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 F
5	528233(28)	Advanced Micro Electronics	Elex. & Tele. Engg.	3hrs.	10:00 AM to 01:00 F
6	530231(19)	Advanced Water Supply Engineering	Environmental Engg.	3hrs.	10:00 AM to 01:00 F
7	530232(19)	Membrane Separation Technology	Environmental Engg.	3hrs.	10:00 AM to 01:00 F
В	530233(19)	Environment Statistics & Data Base Management System	Environmental Engg.	3hrs.	10:00 AM to 01:00 F
9	532231(37)	Modeling & Analysis of Management System	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 F
0	532232(37)	Value Engineering	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 F
1	532233(37)	Production & Inventory Decision	Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 P
2	542231(37)	Mechatronics	Production Engg.	3hrs,	10:00 AM to 01:00 P
3	542232(37)	Productivity Management	Production Engg., Industrial Engineering & Management	3hrs.	10:00 AM to 01:00 P
4	542233(37)	Advance in Material Processing	Production Engg.	3hrs,	10:00 AM to 01:00 F
5	542234(37)	Management of Organizational Behaviour	Production Engg.	3hrs.	10:00 AM to 01:00 P
5	547231(28)	Carbon Nanotubes & its Functionalization	Nanotechnology	3hrs,	10:00 AM to 01:00 P
	547232(28)	Laser Technology	Nanotechnology	3hrs,	10:00 AM to 01:00 P
	547233(28)	Nanosensors : Principle, Design and	Nanotechnology		10:00 AM to 01:00 F
	548231(37)	Applications Experimental Stress Analysis	Design, Design & Thermal Engineering		10:00 AM to 01:00 P

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10-4004-21			MTECH ( 2nd Semester )	Bhilai, Date:. Nov-Dec 20	
40	548232(37)	Measurement System Analysis	23 Wednesday 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
	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 Secu	rity 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
	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

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0		am/Time-Table/2023/ 460	mi Vevikanand Technical University, Bhilai // NOTIFICATION //	Bhilai, Date:7:04:202
	Ti		MTECH ( 2nd Semester )	Nov-Dec 2022 Examination
84	583231(37)	10-May-20 Energy Policy & Legislation	23 Wednesday 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 &	Microelectronics & VLSI	3hrs. 10:00 AM to 01:00 PM
97	589231(19)	Measurements 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.

Principal/Centre Supdt., Concerened Institution. Collector / Supdt. of Police, Bastar, Bilaspur, Durg, Raipur, Sarguja

OSD Info Cell / Upload on website / Master file CSVTU, Bhilai. Mode of Examination will be "Offline".

Registrar 174123