

NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR, (C.G.) 492010

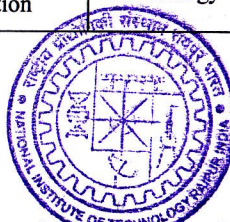
No./Exam Cell/Time Table/2023/ 622

Date: 06/04/2023

TIME TABLE-B.TECH IV SEM EXAM. SPRING 2023 (CBCS SCHEME) (Will be Conducted Centrally)

TIME: 02:00 PM – 05:00 PM

Date	Day	Branches										
		CIVIL	MECH	ELE	ELEX.	CHEMICAL	MINING	MET.	BIO-TECH	BIO-MED	IT	COMP. SCIENCE
17/04/2023	Monday	Mathematics IV	Mathematics-IV	Mathematics-IV	Mathematics IV	Mathematics-IV	Mathematics IV (Numerical Methods)	Mathematics-IV	Mathematics IV (Numerical Methods)	Mathematics IV (Numerical Methods in Biomedical Engineering)	Mathematics-IV (Probability and Statistics)	Mathematics IV
18/04/2023	Tuesday	Structural Analysis I	Fluid Mechanics	Electrical Circuit & Network Analysis	Electro-Magnetic Field Theory	Chemical Engineering Thermodynamics	Mining Environment-II	Mechanical Behavior of Materials	Cell and Molecular Biology	Biomedical Signal Processing	Computer Organization	Computer System Architecture
19/04/2023	Wednesday	Fluid Mechanics II	Mechanics of Solids - II	Electrical Machine -I	Digital Signal Processing	Mass Transfer-I	Basic Mine Surveying	Heat Treatment and Phase Transformation	Enzyme Technology	Digital Electronics	Theory of Computation	Analysis & Design of Algorithms
20/04/2023	Thursday	Geotechnical Engineering I	Internal Combustion Engines	Power Electronics	Computer System Architecture	Chemical Technology	Geology-II	Non Ferrous Metal Extraction	Genetics	Microprocessor	Database Management System	Computer Networks
21/04/2023	Friday	Civil Engineering Drawing	Kinematics of Machines	Signals & Systems	Linear Integrated Circuits and Applications	Chemical Reaction Engineering -I	Underground Coal Mining	Iron and Steel Making	Animal Cell and Plant Tissue Culture	Biomedical Instrumentation and Measurement	Internet and Web Technologies	Principles of Programming Languages
24/04/2023	Monday	Water Resource Engineering	Manufacturing Science - II	Utilization of Electrical Energy	Analog Communication	Fuel Technology	Surface Mining	Testing of Materials	Thermodynamics & Reaction Engineering	Biomechanics	Software Engineering	Software Engineering



Controller of Examinations

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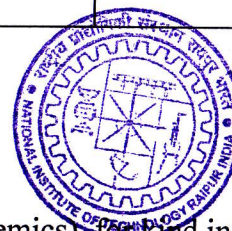
No./Exam Cell/Time Table/2023/ 623

Date: 06/04/2023

TIME TABLE-B.TECH VI SEM EXAM. SPRING 2023 (CBCS SCHEME) (Will be Conducted Centrally)

TIME: 10:00 AM – 01:00 PM

Date	Day	Branches										
		CIVIL	MECH	ELE	ELEX.	CHEMICAL	MINING	MET.	BIO-TECH	BIO-MED	IT	COMP. SCIENCE
17/04/2023	Monday	Design of Steel Structures	Machine Design II - Mechanical Drives	Power System Protection and Switchgear	Wireless Communication	Environmental Engineering	Strata Control	Corrosion Engineering	Database Management System	Biomaterials	Compiler Design	Data warehousing and Data mining
18/04/2023	Tuesday	Environmental Engineering I	Dynamics of Machines	High Voltage Engineering	Microwave Engineering	Process Dynamics and Control	Mining Legislation & Safety - I	Polymer, Ceramic and Composite Materials	Fluid flow operations	Microelectronics and Integrated Circuits	Artificial Intelligence	Cryptography and network Security
19/04/2023	Wednesday	Quantity Surveying, Cost Estimation & Valuation	Turbo Machinery	Electrical Machines - III	VLSI Design	Transport Phenomena	Underground Mining Machinery-II	Metal Forming Processes	Immunology	Telemedicine	Computer Graphics	Artificial Intelligence & Expert System
20/04/2023	Thursday	Program Elective-II (Advanced Hydrology/Advanced Pavement Engineering)	Program Elective-III (Air Conditioning Techniques and System Design/Operation Research)	Program Elective-II (Simulation and Modeling of Electrical Systems)	Program Elective-II (Computer Communication Network)	Program Elective-II (Process Equipment Design - II)	Program Elective-II (Advanced Coal Mine Planning)	Program Elective-II (Artificial Intelligence in Materials Engineering/Liquid Metal Engineering)	Program Elective-II (Biopharmaceutical Technology)	Program Elective-II (Database Management System)	Program Elective-II (Cryptography and Network Security)	Program Elective-II (Computer Vision/Soft Computing)
24/04/2023	Monday	Open Elective-II (Air & Noise Pollution and Control/Construction Management)	Open Elective-II (Design Thinking and Product Innovation/Robotics/Smart Materials and Systems)	Open Elective-II (Design of Photovoltaic Systems)	Open Elective-II (Machine Learning and Pattern Recognition)	Open Elective-II (Non-Conventional Energy Sources)	Open Elective-II (Mineral Processing)	Open Elective-II (Tribology of Materials)	Open Elective-II (Intellectual Property Rights)	Open Elective-II (Biomicrofluidics)	Open Elective-II (Machine Learning)	Open Elective-II (Applied Machine Learning/Information Retrieval)



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