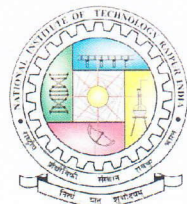




राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
 (An Institute of National Importance)
 Under Ministry of Education, Govt. of India



No/ExamCell/2025/163

Dated: 08/04/2025

TIME TABLE FOR SPRING 2025 EXAMINATION (CBCS SCHEME)

(Will be Conducted Centrally)

B. Tech 2nd Semester Examination

(Branch: Comp. Sc & Engg/Electrical/Elex/IT/Mech/Meta)

TIME: 10:00AM -01:00PM

Date	Day	Sem.	Subject
24/04/2025	Thursday	II	Mathematics II
26/04/2025	Saturday	II	Data Structure/Engineering Graphics
29/04/2025	Tuesday	II	Environment and Ecology
30/04/2025	Wednesday	II	Basic Electrical Engg./Basic Mechanical Engg/Engineering Mechanics
01/05/2025	Thursday	II	Computer Programming
02/05/2025	Friday	II	Physics II

B. Tech 2nd Semester Examination

(Branch: Bio Medical/Bio Technology/Chemical/Civil/Mining)

TIME: 10:00 AM - 01:00 PM

Date	Day	Sem.	Subject
24/04/2025	Thursday	II	Mathematics II
26/04/2025	Saturday	II	Engineering Graphics
29/04/2025	Tuesday	II	Applied Chemistry
30/04/2025	Wednesday	II	Basic Electrical Engineering/ Basic Mechanical Engineering
01/05/2025	Thursday	II	Communication Skills
02/05/2025	Friday	II	Physics-I

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NIT Raipur

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- Student Section to display on notice board.
- Chairman, website committee, for uploading on Institute's website.
- MIS Team, NIT Raipur for necessary action.

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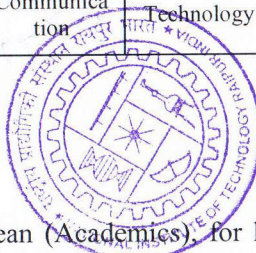
No./Exam Cell/Time Table/2025/ 167

Date: 08/04/2025

TIME TABLE-B.TECH IV SEM EXAM. SPRING 2025 (CBCS SCHEME)

Date	Day	Branches										
		CIVIL	MECH	ELE	ELEX.	CHEMICAL	MINING	MET.	BIO-TECH	BIO-MED	IT	COMP. SCIENC E
23/04/2025 10:00 AM - 01:00 PM	Wed	Mathematics IV	Computational Techniques for Mechanical Engineers	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
25/04/2025 10:00 AM - 01:00 PM	Fri	Structural Analysis I	Fluid Mechanics	Electrical Circuit & Network Analysis	Electro-Magnetic Field Theory	Chemical Engineering Thermodynamics	Mining Environment-II	Mechanical Behavior of Materials	Animal Cell and Plant Tissue Culture	Biomedical Signal Processing	Computer Organization	Computer System Architecture
28/04/2025 10:00 AM - 01:00PM	Mon	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

30/04/2025 02:00 PM-05:00 PM	Wed	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
01/05/2025 02:00 PM-05:00 PM	Thurs	Civil Engineering Drawing	Kinematics of Machines	Signals & Systems	Linear Integrated Circuits and Applications	Chemical Reaction Engineering -I	Underground Coal Mining	Iron and Steel Making	Cell and Molecular Biology	Biomedical Instrumentation and Measurement	Internet and Web Technologies	Principles of Programming Languages
02/05/2025 02:00 PM-05:00 PM	Fri	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	Compiler Design



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No./Exam Cell/Time Table/2025/ 182

Date: 15/04/2025

(REVISED) TIME TABLE-B.TECH VI SEM EXAM. SPRING 2025 (CBCS SCHEME)

TIME: 02:00 PM – 05:00 PM

Date	Day	Branches										
		CIVIL	MECH	ELE	ELEX.	CHEMICAL	MINING	MET.	BIO-TECH	BIO-MED	IT	COMP. SCIENCE
23/04/2025	Wednesday	Open Elective-II (Air & Noise Pollution and Control/ Construction Management/ Robotics/ Design & Integration of Optical Sensors in Mechatronics Systems / Machine Learning and Pattern Recognition/ Non-Conventional Energy Sources/ Machine Learning and Deep Learning in Healthcare & Lifescience/ Mineral Processing/ Tribology of Materials/ Intellectual Property Rights/ Machine Learning/ Data Science and Statistics/ Applied Machine Learning/ Basic Entrepreneurship for Engineers/ Happiness based on co-existential Living/ A Course on Organizational Behaviour/ Industrial Sociology and Social Change/ Cognitive Neuroscience of Language and Emotion/ Smart Materials and Systems/ Cloud Computing)										
24/04/2025	Thursday	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
25/04/2025	Friday	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
26/04/2025	Saturday	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	Program Elective-II (Advance Algorithm)
28/04/2025	Monday	Program Elective-II (Advanced Structural Analysis/ Advanced Hydrology)	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 (Liquid Metal Engineering)	Program Elective-II (Biopharmaceutical Technology)	Program Elective-II (Database Management System)	Program Elective-II (Cryptography and Network Security)	Artificial Intelligence & Expert System
29/04/2025	Tuesday	Program Elective-II(A) Transportation Planning & Management	Program Elective-II(A) (Additive Manufacturing/ Automobile Engg./ Artificial Intelligence and Machine Learning for Mechanical Engineering)	Program Elective-II(A) (Power Converter Design)	Program Elective-II(A) (Soft Computing)	Program Elective-II(A) (Fluidization Engg.)	Program Elective-II(A) (Computer Applications in Mining)	Program Elective-II(A) (Nuclear Materials)	Program Elective-II(A) (Membrane Technology)	Program Elective-II(A) (Biomicrofluidics)	Program Elective-II(A) (Cellular Mobile Computing/ Quantum Computing)	Program Elective-II(A) (Deep Learning)

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