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

No/ExamCell/TimeTable/2024/ 1257   Date: 08/11/2024

TIME TABLE-B.TECH III SEM EXAMINATION AUTUMN 2024 (CBCS Scheme)

TIME: 09:00AM to 12:00 PM

Date	18/11/2024	19/11/2024	20/11/2024	21/11/2024	22/11/2024	25/11/2024
Day	**Monday**	**Tuesday**	**Wednesday**	**Thursday**	**Friday**	**Monday**
CIVIL	Mathematics III	Fluid Mechanics I	Mechanics of Solids	Surveying	Civil Engineering Construction and Materials	Concrete Technology
MECH	Mathematics- III	Material Science	Mechanics of Solids - I	Applied Thermodynamics	Manufacturing Science - I	Machine Drawing
ELE	Mathematics-III	Electrical Measurement and Instrumentation	Analog Electronics	Generation of Electrical Energy (Conventional & Non-Conventional)	Electromagnetic Field Theory	Electrical Power System
ELEX.	Mathematics III	Network Analysis and Synthesis	Microelectronics Devices and Circuits	Signals & Systems	Digital Logic Design	Electronic Measurement and Instruments
CHEMICAL	Mathematics-III	Industrial Process Calculation	Heat Transfer	Fluid Particle Operations	Fluid Mechanics	Numerical Methods
MINING	Mathematics III	Geology - I	Underground Mining Machinery-I	Basics of Mining Engineering	Engineering Materials	Mining Environment-I
META.	Mathematics-III	Metallurgical Thermodynamics & Kinetics	Minerals, Ore Beneficiation and Refractories	Transport Phenomena in Metallurgical Process	Physical Metallurgy	Casting and Solidification
BIO-TECH	Mathematic III	Microbiology	Biophysical Techniques	Bioprocess Calculations	Object Oriented Methodology	Biochemistry
BIO-MED	Mathematics III	Signal and System	Analog Electronic Circuits	Biomedical Transducers and Sensors	Network Analysis	Anatomy and Physiology
IT	Mathematics - III (Computational Mathematics)	Discrete Structures	Digital Electronics & Logic Design	Object Oriented Methodology	Communication Systems	Operating System
COMPUTER SCIENCE	Mathematics III	Digital Logic & Design	Discrete Mathematics	Object Oriented Programming using JAVA	Theory of Computation	Operating System

Controller of Examinations

Copy to: The Director/The Dean (Academics)/The Registrar/All HoDs, NIT Raipur to display on notice board./Boys and Girls Hostel Warden/Student Section to display on notice board./Chairman website committee, for uploading on Institute's website.

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

No/ExamCell/TimeTable/2024/ 1258

Date: 08/11/2024

TIME TABLE-B.TECH V SEM EXAMINATION AUTUMN 2024 (CBCS Scheme)

TIME: 02:00 PM – 05:00 PM

Date	19/11/2024	21/11/2024	23/11/2024	25/11/2024	26/11/2024	27/11/2024
Day	Tuesday (02:00PM-05:00)	Thursday (02:00PM-05:00)	Saturday (02:00PM-05:00)	Monday (02:00PM-05:00)	Tuesday (02:00PM-05:00PM)	Wednesday (02:00PM-05:00)
CIVIL	Design and Reinforced Concrete Structures	Structural Analysis II	Project Planning and Management	Highway and Railway Engineering	Geotechnical Engineering II / Modern Surveying Techniques	-
MECH	Machine Design - 1	Heat and Mass Transfer	Composite Materials and Mechanics/Design Thinking & Product Innovation	Refrigeration and Air Conditioning	Industrial Engineering & Management/Fluid Mechanics II-Fluid Machinery	Measurement and Control/Dynamics and Vibration
ELE	Power System Analysis	Control System Engineering	Digital System Design	Electrical Machines - II	Digital Electronics & Embedded Systems/Introduction to AI and ML	-
ELEX.	Control System Engineering	Digital Communication	Semiconductor Devices And Ic Technology	Microprocessors & Microcontrollers	Operating Systems	-
CHEMICAL	Mass Transfer - II	Process Equipment Design - I	Industrial Economics and Management	Chemical Reaction Engineering - II	Material Technology	-
MINING	Rock Mechanics	Blasting Technology	Remote Sensing & Geographic Information Systems	Underground Metal Mining	Mine Hazards and Rescue	-
MET.	Physics of Materials	Materials Characterization	Non Destructive Testing	Metals Joining	Special steels and Alloys/Light Metals and Alloy	-
BIO-TECH	Heat and Mass Transfer	Food Biotechnology	Environmental Biotechnology	Bioinformatics	Recombinant DNA Technology	-
BIO-MED	Artificial Intelligence	Medical Imaging	Microcontrollers	Biomedical Equipments	-	-
IT	Data Mining	Design Analysis of Algorithms	Digital Image Processing	Computer Networks	Information Theory and Coding	-
COMPUTER SCIENCE	Advanced Data Structure	Database Management System	Data Science	Software Engineering	Natural Language Processing	-

Controller of Examinations

Copy to: The Director/The Dean (Academics)/The Registrar/All HoDs, NIT Raipur to display on notice board./Boys and Girls Hostel Warden/Student Section to display on notice board./Chairman website committee, for uploading on Institute's website.

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

No/ExamCell/TimeTable/2024/ 1259

Date: 08/11/2024

TIME TABLE-B.TECH VII SEM EXAMINATION AUTUMN 2024 (CBCS Scheme)

TIME:02:00PM-05:00PM
(FOR 23/11/2024 & 26/11/2024: 09:00AM-12:00PM)

Branch	Date	18/11/2024	20/11/2024	22/11/2024	23/11/2024	26/11/2024
	Day	Monday 02:00PM to 05:00 PM	Wednesday 02:00PM to 05:00 PM	Friday 02:00PM to 05:00 PM	Saturday (09:00AM-12:00PM)	Tuesday (09:00AM-12:00PM)
	CIVIL	Advanced Design of Reinforced Concrete Structures	Environmental Engineering II	Irrigation & Hydraulic Structures/ Seismic Design of Buildings	Urban Hydrology/ Waste Water Treatment and Recycling	Advanced Design of Steel Structures/ Probabilistic approaches in Civil engineering
	MECH	Computer Aided Design and Manufacturing	Production Management	Finite Element Method/Fluid Mechanics-II - Fluid Machinery/ Computational Fluid Dynamics :Techniques & Application	Air Pollution Control/Industry 5.0 for Engineers	Power Plant Engineering
	ELE	Modern Control System Engineering	Smart Grid Technology	Installation, Maintenance and Testing of Electrical Apparatus	Renewable and Distributed Energy Systems	Policy and Planning of Power System/ Power Converter for Electric Vehicles
	ELEX.	5G Communication and Beyond	Optical Communication	Analog IC Design	Real Time Embedded Systems	Introduction to Deep Learning
	CHEMICAL	Computational Fluid Dynamics	Process Modeling & Simulation	Plant Design and Costing	Process Safety And Hazard Management	Petroleum Refining Engineering
	MINING	Mine Management	Advanced Mine Survey	Mine Closure Planning	Bulk Material Handling	Mine Economics/ Mine Systems Engineering
	MET.	High Temperature Materials	Materials Data Science and Informatics	Introduction to Electrical, Magnetic and Optical Materials/Energy Materials and Technologies	X-Ray Diffraction and Electron Microscopy	Additive Manufacturing of Materials
	BIO-TECH	Genomics and Proteomics	Microbial Biotechnology	Unit Operations	Nano Biotechnology	Industrial Biotechnology
	BIO-MED	Biophotonics	Tissue Engineering	Rehabilitation Engineering/ Medical Image Processing	Biostatistics	Basic Clinical Science
	IT	Distributed Systems	Internet of Things	Text Mining	Neural Network and Fuzzy Logic	Quantum Machine Learning
	COMPUTER SCIENCE	Software Project Management	Distributed Systems	Block Chain Technology	Advanced Machine Learning	Graph Theory/ Reinforcement Learning

Controller of Examinations

Copy to: The Director/The Dean (Academics)/The Registrar/All HoDs, NIT Raipur to display on notice board./Boys and Girls Hostel Warden/Student Section to display on notice board./Chairman website committee, for uploading on Institute's website.

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

No./Exam Cell/Time Table/2024/**1260**   Date: **08/11/2024**

TIME TABLE FOR AUTUMN 2024 EXAMINATIONS
(Will be Conducted Centrally)

Department of Humanities and Social Sciences

B.TECH. 5th SEMESTER

TIME: 02:00 PM – 05:00 PM

Date	Day	Subject
23/11/2024	Saturday	Inclusive Leadership and Effective Communication/Introduction to Linguistics/Introduction to Sociology/An Introduction to Business Management/Oral & Written Communication Skills (Includes a Minor Project)

B.TECH. 7th SEMESTER

TIME: 09:00 AM – 12:00 PM

Date	Day	Subject
23/11/2024	Saturday	Human Rights & Human Values/ Advanced Entrepreneurship for Engineers

Controller of Examinations
NIT Raipur

Copy to:-
- Director, NIT Raipur for kind information.
- Dean Academics, NIT Raipur for kind information.
- Registrar, NIT Raipur for kind information.
- All HoDs, NIT Raipur to display on notice board.
- Boys/Girls Hostel Warden to display on notice board.
- Student Section to display on notice board.
- Chairman website committee, for uploading on Institute's website.