

Third Semester B.TECH. WINTER 2023 RE-REVISED (522 TO 540)

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

THIRD SEMESTER B. TECH. ALL BRANCH (CHOICE BASED CREDIT SYSTEMS)) EXAMINATION OF WINTER 2023 #PROGRAMME: WRITTEN#

Time: 02.00 P.M. To 05.00 P.M.

Sr. No.	Branch	Day	Tuesday	Thursday	Saturday	Wednesday	Friday	Monday
		Date	19/12/2023	21/12/2023	23/12/2023	27/12/2023	29/12/2023	01/01/2024
1	Civil Engineering		Applied Maths-III	Fluid Mechanics	Solid Mechanics	Geotechnical Engineering	Building Construction & Elementary Building Drawing	* Effective Technical Communication
2	Electrical Engineering (Electronics & Power)		Electrical Engineering Maths.	Electrical Measurement & Instrumentation	Analog Devices & Circuits	Network Analysis	Renewable Energy studies	Introduction to Python programming
3	Electronics Engineering		Applied Maths-III	Components for Electronic circuit design	Digital System Design	Network Theory	Signal & System	Measurement and Instrumentation
4	Electronics Telecommunication Engg/ Electronics Commun. Engg			Components for Electronic circuit design	Digital System Design	Network Theory	Signal & System	Measurement and Instrumentation
5	Computer Science & Engg.		Applied Mathematics – III	Object Oriented Programming with Java	Operating System	Computer Architecture & Digital System	Ethics in IT	*Universal Human Values
6	Computer Science & Engg. (Data Science)		Mathematics Foundations for Data Science	Object Oriented Programming	Operating System	Computer Architecture & Digital System	Ethics in IT	*Universal Human Values
7	Computer Technology		Mathematics – III	Problem Solving using Python	Digital Design & Fundamentals of Microprocessor	Computer Architecture & Organization	Theoretical Foundations of Computer Science	*Universal Human Values
8	Computer Engineering		Mathematics – III	Object Oriented Programming	Digital Circuits & Fundamentals of Microprocessor	Theory of Computation	Introduction to Computer Networks	*Universal Human Values
9	Mechanical Engineering (OLD)		Applied Mathematics - III	Manufacturing Processes	Engineering Thermodynamics	Kinematics of Machines		
10	Mechanical En (NEW)	ngineering	Applied Mathematics - III	Manufacturing Processes	Fluid Mechanics	Kinematics of Machines		Material Science & Engineering

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11	Aeronautical	Engineering	Applied Mathematics - III	Aero- Thermodynamics	Fluid Mechanics & Machinery	Avionics – I	Elements of Aeronautics	Aerodynamics-I
12	Information Technology		Applied Mathematics – III	Programming Logic & Design using "C"	Digital Electronics & Fundamentals of Microprocessor	Emerging Trends in Information Technology	System Programming	*Universal Human Values
13	FIRE ENGINEERING		Fluid Mechanics	Advanced Electrical Systems	Structural Mechanics	Engineering Thermodynamics	Universal Human Values – II	
14	Artificial Intelligence& Data Science		Discrete Mathematics and Graph Theory	Operating Systems	Computer Architecture & Organization	Data Structures	Digital Circuits & Fundamentals of Microprocessor	*Universal Human Values
15	Artificial Intelligence		Discrete Mathematics and Graph Theory	Operating Systems	Computer Architecture & Organization	Data Structures	Digital Circuits & Fundamentals of Microprocessor	*Universal Human Values
16	Industrial IOT		Discrete Mathematics & Graph Theory	Operating Systems	Sensors & Actuators	Data Structures & Algorithm Design	Logic Design & Microcontroller	*Universal Human Values
17	Robotics and Artificial Intelligence		Discrete Mathematics & Graph Theory	Operating Systems	Principles of Robotics	Data Structures Algorithms	Analog and Digital Circuit	*Universal Human Values
18	Artificial Intelligence & Machine Learning		Discrete Mathematics & Graph Theory	Operating Systems	Computer Architecture & Organization	Data Structures	Digital Circuits & Microprocessor	*Universal Human Values
19	Computer Sci (AI-ML)	ence & Engg.	Mathematics Foundations for AI-ML	Object Oriented Programming G WITH PYTHON	Operating System	Computer Architecture & Digital System	Ethics in IT	*Universal Human Values

Note:-* Time: 02.00 P.M. To 04.00 P.M.

GENERAL INSTRUCTION S FOR SEATING ARRANGEMENT

The name of the College Centre is already Printed on the Admission Card of each Candidate. However, it is notified for general information of the Candidates that: -

The seating arrangement for the Centre will be notified separately seven days prior to the Commencement of the written examination at the respective College / Centre, The Candidates concerned will also be able to get the necessary information from that chart of seating arrangement sent to the concerned College by University

Nagpur

Date: 16-11-2023

(Dr. Prafulla M. Sable)

Director

Board of Examination & Evaluation

Rashtrasant Tukadoji Maharaj University, Nagpur