



# PRIYADARSHINI COLLEGE OF ENGINEERING, NAGPUR

An Autonomous Institute Affiliated to RTM Nagpur University, Nagpur

## FOURTH SEMESTER B. TECH. BACKLOG EXAMINATION WINTER- 2025 (ALL BRANCHES)

#PROGRAMME: WRITTEN#


Time: 2.00 P.M. To 5.00 P.M. (2<sup>nd</sup> Shift)




Sr No	Name of Branch	Day Date	Friday 03/10/2025	Monday 06/10/2025	Wednesday 08/10/2025	Friday 10/10/2025	Tuesday 14/10/2025	Thursday 16/10/2025	Friday 17/10/2025	
1	Civil Engineering		Structural Analysis 24UCV401T	Surveying & Geomatics 24UCV402T	Professional Communication** 24UBS407T	Python Programming** 24UCT408T Basics of Mechanical Engineering** 24UME407T	Open Elective-II Renewable Energy Sources** 24UOE422T	Entrepreneurship Development & startup** 24UBS408T	Professional Ethics for Engineers** 24UBS409T	-----
2	Electrical Engineering/ Electronics & Power Engineering		Electrical Machines 24UEL401T	Devices and Circuits 24UEL402T	Professional Communication** 24UBS407T	Web Technology** 24UCT410T Engg. Thermodynamic** 24UME408T Introduction to Statistics with Probability** 24UBS412T Electronics Communication System** 24UET407T	Python for Data Science** 24UOE423T Statistical Computing with R** 24UOE424T Green Economy and Sustainability** 24UOE425T	Entrepreneurship Development & startup** 24UBS408T	Environmental Science** 24UBS410T	
3	Electronics & Communication Engg.		Analog circuits 24UEC401T	Analog & Digital Communication 24UEC402T	Professional Communication** 24UBS407T	-----	Bioterrorism & National Security** 24UOE426T	Signals & Systems 24UEC403T	Environmental Science** 24UBS410T	
4	Electronics & Telecommunication Engineering		Microcontrollers and Applications 24UET401T	Analog and Digital Communication 24UET402T	Professional Communication** 24UBS407T	Object Oriented Programming with Data Structure & Algorithm** 24UCS407T Data Science & its Applications** 24UCT409T	Sustainable Waste Management** 24UOE427T Energy Conservation and recycling** 24UOE429T	Entrepreneurship Development & startup** 24UBS408T	Network Theory** 24UET403T	-----
5	Aeronautical Engineering		Aero-structure 24UAE401T	Aircraft Propulsion 24UAE402T	Aerodynamics-I 24UAE403T	Kinematics of Machines** 24UME406T Numerical Python & Pandas** 24URO406T	Cryptography and Network Security** 24UOE431T Data Warehousing and Mining** 24UOE432T Data Structures** 24UOE433T	Entrepreneurship Development & startup** 24UBS408T	Professional Ethics for Engineers** 24UBS409T	-----
6	Mechanical Engineering		Engineering Thermodynamics* 24UME401T	Fluid Mechanics and Hydraulic Machines 24UME402T	Dynamics of Machine** 24UME403T	Numerical Python & Pandas** 24URO406T Basic of Aircraft Propulsion** 24UAE405T	Computer Networks** 24UOE434T e -Waste Management** 24UOE436T	Entrepreneurship Development & startup** 24UBS408T	Universal Human Values** 24UBS411T	-----
7	Computer Science and Engineering		Database Management Systems 24UCS401T	Operating System 24UCS402T	Professional Ethics in IT** 24UCS405T	Fundamental of IOT & its applications** 24UII406T Fundamentals for Statistics and Analytics** 24UBS404T Data Communication Systems** 24UET406T		Entrepreneurship Development & startup** 24UBS408T	Environmental Science** 24UBS410T	

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	Date	03/10/2025	06/10/2025	08/10/2025	10/10/2025	14/10/2025 (OE-II)	16/10/2025	17/10/2025	
8	<b>Computer Technology</b>	Operating Systems 24UCT401T	Data structures and program Design 24UCT402T	Professional Communication** 24UBS407T	Fundamental of IOT & its applications** 24UII406T Fundamentals for Statistics and Analytics** 24UBS404T Statistical Foundations for Data Analytics** 24UBS405T Data Communication Systems** 24UET406T	Remote Sensing, GIS & GPS** 24UOE437T Sensors and Transducers** 24UOE439T Internet of Things** 24UOE442T Industrial Applications of Raspberry Pi** 24UOE443T Biomedical Engineering** 24UOE444T Embedded System for IoT Applications** 24UOE447T	Entrepreneurship Development & startup** 24UBS408T	Social Ethics in IT** 24UCT406T	-----
9	<b>Information Technology</b>	Object Oriented Programming using Java 24UIT401T	Software Engineering & Project Management 24UIT402T	Computer Network 24UIT403T	Fundamental of IOT & its applications** 24UII406T Fundamentals for Statistics and Analytics** 24UBS404T Statistical Foundations for Data Analytics** 24UBS405T Data Communication Systems** 24UET406T	Automation & Sensors Technologies** 24UOE448T Software Testing and Quality Assurance** 24UOE449T Game Architecture and Programming** 24UOE450T Project Evaluation & Management** 24UOE452T	Entrepreneurship Development & startup** 24UBS408T	Universal Human Values** 24UBS411T	-----
10	<b>Chemical Engineering</b>	Fluid Mechanics 24UCH401T	Heat Transfer 24UCH402	Professional Communication** 24UBS407T	Inorganic Process Technology** 24UBS403T Industrial Biotechnology** 24UBT404T	24UOE453T Project & Cost Management**	Entrepreneurship Development & startup** 24UBS408T	Professional Ethics for Engineers** 24UBS409T	-----
11	<b>Biotechnology</b>	Biochemistry metabolism 24UBT401T	Analytical Techniques 24UBT402T	Professional Communication** 24UBS407T	Biostatistics** 24UBS402T Energy Engineering** 24UCH404T		Entrepreneurship Development & startup** 24UBS408T	Professional Ethics for Engineers** 24UBS409T	-----
12	<b>Artificial Intelligence &amp; Data Science</b>	Theory of Computation 24UAI401T	Operating System 24UAI402T	Professional Communication** 24UBS407T	Statistics for AI&DS** 24UBS401T Introduction to Controller for IOT** 24UII405T		Entrepreneurship Development & startup** 24UBS408T	Environmental Science** 24UBS410T	
13	<b>Industrial IOT</b>	Sensors and Actuators 24UII401T	Embedded System for IOT 24UII402T	Computer Communication Networks 24UII403T	Probability and Statistics 24UBS406T		-----	Professional Ethics for Engineers** 24UBS409T	
14	<b>Robotics &amp; Artificial Intelligence</b>	Artificial Intelligence - Principles and Techniques 24URO401T	Robot Kinematics and Dynamics 24URO402T	Professional Communication** 24UBS407T	Fundamentals of Data Science** 24UAI405T	Robotics & Intelligent Systems** 24UOE454T	Data Structures and Algorithm 24URO403T	Robot operating System** 24URO404T	

Note: \*\* Indicates paper of 30 Marks for Two Hours Duration (2.00 pm to 4.00 pm)

  
Dr. S.S. Shriramwar  
Controller of Examinations

Date:02/09/2025

  
Dr. S. A. Dhale  
Principal