

# BIHAR ENGINEERING UNIVERSITY, PATNA

Programme for B.Tech 4<sup>th</sup> Semester Examination 2024

Time of Examination: 10:00 AM to 01:00 PM

Exam Id:- 240104

Patna, Date:- 31-01-2025

Day & Date	Paper Code	Paper
Monday, 17 February 2025	101406	Materials, Testing & Evaluation
	119406	Materials, Testing & Evaluation
	100407	Human Resource Development and Organizational Behavior
	118405	Human resource Development and Organizational Behavior
	100401	Biology for Engineers
	111403	Biology for Engineers
Wednesday, 19 February 2025	118401	Computer Graphics
	116401	Fluids Mechanics
	117402	Robotics Mechanics, Kinematics and Dynamics
	114401	Chemical Process Technology
	101403	Engineering Geology
	119402	Engineering Geology
	100403	Digital Electronics
	110401	Analog Electronics
	104405	Semiconductor Physics and Devices
	112401	Heat and Mass Transfer
	115403	Industrial Microbiology
	111402	Measurement & Instrumentation
	107403	Chemical Engineering – I
	102401	Applied Thermodynamics
113401	Basic Surface Mining	
Friday, 21 February 2025	118404	Operating System
	116403	Aircraft Structures-I
	117404	Principles of Communication Engineering
	114403	Chemical Engineering Thermodynamics
	101402	Disaster Preparedness & Planning
	119403	Disaster Preparedness & Planning
	105402	Design & Analysis of Algorithms
	110402	Electrical Machines – II
	103402	Electrical Machines – II
	104401	Analog Circuits
	112402	Planning and Design of Fire Protection System
	115402	Human Nutrition
	106403	Machine Learning
	111406	Analog electronics
	107404	Principles of Inorganic Tannage
102402	Engineering Materials	
113405	Mining Machinery	
Saturday, 22 February 2025	101401	Civil Engineering - Societal & Global Impact
Monday, 24 February 2025	116404	Aircraft Hardware and Materials
	117403	Robotics Sensor and Actuator
	114404	Industrial Fluid Flow Operations
	101408	Structural Analysis
	119405	Structural Analysis
	105401	Computer Organization & Architecture
	110404	Mathematics–III (Probability and Statistics)
	103401	Electrical and Electronics Measurement
	104404	Electromagnetic Theory
	112403	Electrical Technology and Safety
	115404	Technology of Cereal, Pulses and Oil Seeds Products
	106402	Database management System
	107402	Biochemistry of protein
	102403	Fluid Mechanics
113402	Underground Coal Mining	

Thursday, 27 February 2025	118402	2D Animation and Motion Graphics
	116402	Propulsion-I
	117401	Biomedical Transducer and Instrumentation
	114402	Chemical Engineering Materials
	101404	Introduction to Fluid Mechanics
	119404	Introduction to Fluid Mechanics
	105403	Operating Systems
	110405	Microprocessors
	103403	Mathematics – III (Probability and Statistics)
	104402	Analog Communication
	112405	Engineering Fluid Mechanics and Pumping Machinery
	115401	Food Engineering
	100406	Formal Language & Automata Theory
	111401	Analog communication
	107405	Theory & Practices of preservation and pre tanning processes
Saturday, 01 March 2025	102405	Strength of Materials
	113403	Mine Ventilation Engineering
	101405	Introduction to Solid Mechanics
	110408	Organizational Behaviour & Industrial Psychology
Monday, 03 March 2025	110403	Industrial Economics & Foreign Trade
	110407	Engineering Economics & Accountancy
	110409	Principle Of Management, Entrepreneurship & IPR
	118403	Design and Analysis of Algorithm
	114405	Process Equipment Design and Drawing
	101407	Mechanical Engineering
	119401	Mechanical Engineering
	100404	Discrete Mathematics
	110406	Signals and Systems
	103404	Signals and Systems
	104403	Digital Circuits
	112404	Smoke Management and Fire Alarm System
106401	Computer Organization & Architecture	
107401	Analytical Chemistry of Leather	
102404	Instrumentation & Control	
113404	Drilling and Blasting	

**Note : Sessional/Practical/Viva-Voce Exam will be held from 04-03-2025 to 08-03-2025 and IA & External Marks should be uploaded during the same period.**

By Order of the Vice-Chancellor  
Sd/  
**Examination Controller**  
**Bihar Engineering University**  
**Patna**

Memo No.:- BEU /Exam/ 109 /2025/ Patna

Dated ...31/01/2025

Copy forwarded to (i) Secretary, Department of Science & Technology, Govt. of Bihar (ii) Director, Department of Science & Technology, Govt. of Bihar. (iii) The Principal/Director of Concerned College (iv) All District Magistrates (v) All Superintendents of Police for information and necessary action.

  
**Examination Controller**  
**Bihar Engineering University**  
**Patna**

31/01/25