BIHAR ENGINEERING UNIVERSITY, PATNA

Programme for B. Tech 6th Semester Examination, 2025
Time of Examination: 02:00 PM to 05:00 PM

Exam Id: - 250106

Day & Date	Paper Code	Paper
Monday, 17 November 2025	118601	3D Rigging
	116602	Heat Transfer: Aerospace Application
	100622	3D Printing and Design
	114601	Heat Transfer Operation
	101604	Engineering Economics, Estimation & Costing
	119603	Engineering Economics, Estimation & Costing
	100602	Computer Networks
	157605	AI and Ethics
	151604	AI and Ethics
	152604	AI and Ethics
	153604	AI and Ethics
	154605	AI and Ethics
	155604	AI and Ethics
	156604	AI and Ethics
	100606	Digital Signal Processing
	104602	Digital Communication
	112601	Fire Safety in Electrical Installations
	115603	Meat, Fish and Poultry Processing
	111603	Computer Networks and Security
	107606	Principles of material testing
	102602	Dynamics of Machinery
	113602	Blasting Technology
Wednesday, 19 November 2025	118603	Character Animation
	100615	Basic of AI
	117606	Radiological Equipment
	101603	Design of Steel Structure
	119602	Design of Steel Structure
	105606	Introduction To Java Programming Language
	105604	Graph Theory
	105610	Soft Computing
	157602	Ad hoc & Network Sensors
	151603	Ad hoc & Network Sensors
	152616	Pattern Recognition
	152615	Block Chain Technology
	153601	Big Data & Tools
	154601	Block Chain Technology
	110601	Measurements and Instrumentation
	103601	Power Systems – II (Operation and Control)
	100601	Biology for Engineers
	112603	Fire Emergency Communication Systems
	106601	Software Engineering
	111602	Analytical Instrumentation
	102603	Manufacturing Technology
	113606	Advanced Coal Mine Planning

Friday, 21 November 2025	118602	3D Lighting
	116601	Aerodynamics - I
	117601	Robotic Programming and Software Development
	114607	Plant Design and Costing
	101606	Geotechnical Engineering -II
	119606	Geotechnical Engineering -II
	105602	Machine Learning
	151601	Machine Learning
	152601	Machine Learning
	153603	Image and Video Processing
	154603	Machine Learning
	155601	Machine Learning
	156601	Machine Learning
	100607	Introduction to VLSI Design
	104601	Computer Organization and Architecture
	112607	Plant Fire Safety and Industrial Safety
	112606	Safety in Rail, Road Transport and Storage
	115606	Food Plant Design and Layout
	106603	Data Mining
	111601	Industrial Instrumentation
	107602	Finance and accounting (Humanities)
	102601	Design of Machine Elements
	113603	Mining Legislation and Safety- I
Saturday, 22 November 2025	118607	Game Development
	116603	Aircraft Systems and Instruments
	117602	Bio MEMS
	114602	Chemical Reaction Engineering
	101605	Environmental Engineering-II
	119605	Environmental Engineering-II
	105601	Compiler Design
	157601	Automata Theory and Compiler Design
	151602	Automata Theory and Compiler Design
	153607	Compiler Design
	153609	Deep Learning Algorithms
	154602	Artificial Intelligence & Neural Networks
	155602	Computer Networks
	156614	IoT and It's Applications
	100608	Professional Skill Development
	104604	Electronics Instruments and Measurement
	112602	Computer Aided Risk Analysis
	115602	Harvesting, Processing and Preservation of Spices and Plantation Crops
	106609	Web Technology
	107605	Practices of Leather manufacturing -II
	102611	Renewable Energy Systems
	113601	Advanced Mine Survey
Monday, 24 November 2025	100619	AR VR Technology
	116604	Finite Element Method
	117603	Signal Conditioning and Data Acquisition System
	114603	Simulation Software for Chemical Engineering
	101602	Construction Engineering & Management
	119604	Artificial Intelligence

Day	Code	Subject
Monday, 24 November 2025	105614	Web and Internet Technology
	105612	Advanced Data Structures and Algorithms
	105611	Distributed Database
	105616	Cryptography and Network Security
	157610	Network Security
	157611	Internet & Intranet Engineering
	151610	Internet & Intranet Engineering
	151609	Network Security
	152603	Web application Security
	153602	Data Visualization
	154609	Introduction to Industry 4.0
	155609	Introduction to Industry 4.0
	156610	Internet & Intranet Engineering
	100613	Electrical Drives
	104606	Digital CMOS VLSI Design
	100616	Electrical and Hybrid Vehicles
	115601	Bakery Technology
	111605	Artificial Intelligence
	107601	Chemical Engineering -III
	102606	Process Planning and Cost Estimation
	102607	Mechatronic systems
	102610	Power Plant Engineering
	102605	Automation in Manufacturing
	102609	Composite Materials
Tuesday, 25 November 2025	157604	Cryptography
	152602	Cryptography
	100611	Computer Architecture
Wednesday, 26 November 2025	116608	Helicopter Engineering
	101619	Soil Mechanics-I
	101617	Concrete Materials
	101608	Highway Construction and management
	101607	Energy Science & Engineering
	101609	Construction Productivity
	101623	Airport Planning and Design
	101612	Design of hydraulic structures/Irrigation Engineering
	119613	Concrete Materials
	119619	Airport Planning and Design
	119611	Design of Hydraulic Structures/Irrigation Engineering
	157603	Python Programming
	151614	Cloud Computing
	152608	Distributed Database
	152610	Cloud Computing
	153615	Intrusion Detection
	153613	Distributed System Design
	153616	Natural Language Processing
	154611	Python Programming
	155612	Python Programming
	156602	Wireless Networks
	100614	Digital Image & Video Processing
	110608	Electrical Energy Conservation and Auditing
	103605	High Voltage Engineering

	103606	Industrial Electrical Systems
	111604	Instrumentation in process industries
	107604	Leather finishing materials and Auxiliaries
Thursday, 27 November 2025	119601	Database Management System
	157612	Computer Graphics
	157615	E-Commerce and ERP
	151615	E-Commerce and ERP
	155608	Natural Language Processing
	155603	Ad hoc & Sensor Networks
	156603	Ad hoc & Sensor Networks
	100612	Digital Control Systems

Important Note

- **Sessional/Practical/Viva-Voce Exam will be held from 27-11-2025 to 30-11-2025 and IA & External Marks should be uploaded during the same period.**
- **Submit the hard copy of Sessional/Practical/Viva-Voce marks within 72 hours after completion of the examination.**

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

Memo No.:- BEU /Exam/1439/2025/Patna

Date 07/11/25

Copy forwarded to (i) Secretary, Science, Technology and Technical Education Department, Govt. of Bihar (ii) Director, Science, Technology and Technical Education Department, 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