

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

Revised Programme for B.Tech 7<sup>th</sup> Semester Examination 2025

Time of Examination: 02:00 PM to 05:00 PM

Exam Id:- 250107

Patna, Date:- 20-02-2026

Day & Date	Paper Code	Paper Name
Tuesday, 24 Feb 2026	100708	Biology for Engineers
	100716	Data Structure & Algorithms
	101701	Professional Practice, Law & Ethics
	102701	Internal Combustion Engines
	103701	Power System Protection
	104701	Business Analytics
	107701	Chemical Reaction Engineering
	110728	Electrical Safety
	111701	Intelligent Instrumentation
	112701	Safety in Power Generation Plants
	113701	Mine Hazard and Rescue
	114701	Mass Transfer Operations
	115701	Food Biotechnology
	116701	Flight Vehicle Design
	117701	Machine Learning and AI for Healthcare
118701	Cinematography (Photography, Videography)	
119701	Professional Practice, Law & Ethics	
Thursday, 26 Feb 2026	101703	Pavement Design
	101704	Building Construction Practice
	101705	Transport of Water and Wastewater
	101707	Surface Hydrology
	101710	Concrete Technology
	101712	Soil Mechanics-II
	101713	Environmental Impact Assessment and Life Cycle Analyses
	101715	Groundwater
	101718	Geographic Information Systems and Science
	102706	Operations Research
	103712	Power Plant Engineering
	104702	Cost Management of Engineering Projects
	105713	Cyber Security
	105714	Virtual Reality
	105718	Human Computer Interaction
	107702	Theory of Leather supplements & Synthetics
	110704	Industrial Electrical Systems
	110706	Power System II
	111702	Industrial Safety Management
	112702	Modelling & Simulation of Fires in Structures and Enclosures
	113702	Advanced Surface Mining
	114704	Membrane Technology
	115704	Beverage Technology
	116704	Aviation Fuels and Combustion
117704	Artificial Organ & Rehabilitation Engineering	
118702	Rendering	

	119710	Construction Equipment & Automation	
	119716	RS and GIS Application in Civil Engineering	
	151701	Natural Language Processing	
	152701	Deep Learning	
	153701	Data Analytics Using R Programming	
	154701	Embedded Systems	
	155701	Deep Learning	
	156702	Social Network Mining	
	157701	Natural Language Processing	
Saturday, 28 Feb 2026	100704	Electromagnetic Waves	
	100712	Mobile Communication and Networks	
	100713	Soft Skills and Interpersonal Communication	
	100715	Cyber Law and Ethics	
	100726	Digital Image Processing	
	100727	Microprocessor	
	100728	Soft Skills and Interpersonal Communication	
	100730	Intellectual Property Rights	
	100739	Robotics and Robot Application	
	102702	Refrigeration and Air Conditioning	
	103703	Digital Signal Processing	
	104703	Wireless Communication	
	105710	History of Science and Technology in India	
	106704	Mobile and Wireless Computing	
	107703	Leather Product Technology-II	
	110703	High Voltage Engineering	
	110709	Electrical and Hybrid Vehicles	
	111703	Fundamental of Mechatronics	
	112703	Fire Safety in Textile Industry	
	112705	Fire Safety, Health & Environmental Laws	
	113705	Mine Closure Planning	
	116708	Aircraft Systems and Avionics	
	154707	Privacy and Security in IoT	
		101739	ICT for Development
	Friday, 6 Mar 2026	100734	Sales and Marketing
100743		Principles of Management	
101720		Public Transportation Systems	
101721		Traffic Engineering and Management	
101722		Foundation Engineering	
101731		Environmental Laws and Policy	
101732		Construction Project Planning & Systems	
102703		Computer Aided Design	
102705		Automobile Engineering	
103715		Electrical Materials	
104705		Optical Fiber Communications	
105701		Data Science	
105705		Internet of Things	
105707		E-Commerce and ERP	
106715		E-Commerce and ERP	
107708		Organic Chemistry	
110715		Computer Networks	

	110719	Internet of Things
	110723	Basic of Robotics [5]
	110725	Cloud Computing
	110727	Object Oriented Programming using C++
	110729	Artificial Neural Network
	119702	Computer Application in Construction Engineering and Management
	119703	Internet of Things
	151702	Soft Computing
	151703	Internet of Things
	152704	Advance Data Structure
	153702	Internet of Things
	155703	Application of IoT in Robotics
	155706	Sensors and Actuator Devices for IoT
	157702	Big Data Analytics
	157704	Internet of Things
	101733	Rock Mechanics
	152705	Vulnerability Assessment and Penetration Testing
Saturday, 7 Mar 2026	100714	Human Resource Development and Organizational Behavior
	100725	3D Printing and Design
	104709	Digital System Design
	104710	VLSI Technology
	104711	Information and Coding Theory
	105715	3D Printing and Design

**Note:** Sessional/Practical/Viva-Voce Exam will be held from 07-03-2026 to 09-03-2026 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/ **335** /2026/Patna

Dated **20/02/26**

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

  
**20/02/26**