

# BIHAR ENGINEERING UNIVERSITY, PATNA

Revised Programme for B.Tech 7<sup>th</sup> Semester Examination 2023

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

Exam Id:- 230207

Date:- 13.03.2024

Day & Date	Paper Code	Paper
Saturday, 16 March 2024	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
Monday, 18 March 2024	103715	Electrical Materials
	104709	Digital System Design
	104710	VLSI Technology
	104711	Information and Coding Theory
Tuesday, 19 March 2024	100713	Soft Skills and Interpersonal Communication
	100714	Human Resource Development and Organizational Behavior
	100715	Cyber Law and Ethics
	100717	Economic Policies in India
	102706	Operations Research
	103708	Electronic Devices
	103712	Power Plant Engineering
	103714	Automobile Engineering
	104702	Cost Management of Engineering Projects
	105710	History of Science and Technology in India
	107703	Leather Product Technology-II
	110715	Computer Networks
	110719	Internet of Things
	110723	Basic of Robotics
	110727	Object Oriented Programming using C++
	110729	Artificial Neural Network
	110725	Cloud Computing
	111702	Industrial Safety Management
Thursday, 21 March 2024	100704	Electromagnetic Waves
	100710	Antennas and Wave Propagation
	101703	Pavement Design
	101704	Building Construction Practice
	101708	Masonry Structures
	101710	Concrete Technology
	101712	Soil Mechanics-II
	101713	Environmental Impact Assessment and Life Cycle Analyses
	101715	Groundwater
	101714	Sustainable Engineering and Technology
	102702	Refrigeration and Air Conditioning
	102704	Finite Element Analysis
	103711	VLSI circuits
	103713	Thermal and Fluid Engineering
	104703	Wireless Communication
	105713	Cyber Security
	105714	Virtual Reality
	105717	High Speed Networks
	105718	Human Computer Interaction
	106715	E-Commerce and ERP
	107702	Theory of Leather supplements & Synthetics
	110703	High Voltage Engineering
	110709	Electrical and Hybrid Vehicles
111703	Fundamental of Mechatronics	

Saturday, 30 March 2024	101720	Public Transportation Systems
	101721	Traffic Engineering and Management
	101722	Foundation Engineering
	101725	Reinforced Concrete
	101726	Structural Analysis-II
	101731	Environmental Laws and Policy
	101732	Construction Project Planning & Systems
	101733	Rock Mechanics
	102703	Computer Aided Design
	102705	Automobile Engineering
	103703	Digital Signal Processing
	104705	Optical Fiber Communications
	105701	Data Science
	105705	Internet of Things
	105706	Natural Language Processing
	105707	E-Commerce and ERP
	105708	Robotics and Robot Application
	106704	Mobile and Wireless Computing
	107708	Organic Chemistry
	110704	Industrial Electrical Systems
110706	Power System II	
110708	DSP and its Application to Power Electronics	
110710	Emerging Topics of Power System	

**Note : Sessional/Practical/Viva-Voce Exam will be held from 31-03-2024 to 02-04-2024 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/2024/.....<sup>956</sup>.....Patna,

Dated 13/03/24....

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**

  
13/03/24