

BIHAR ENGINEERING UNIVERSITY, PATNA

Programme for B. Tech 6th Semester Examination, 2023

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

Exam Id: - 230106

Date: - 14.11.2023

Day & Date	Paper Code	Paper
Tuesday, 28 Nov 2023	101602	Construction Engineering & Management
	105601	Compiler Design
	100606	Digital Signal Processing
	104601	Computer Organization and Architecture
	106601	Software Engineering
	111601	Industrial Instrumentation
	107601	Chemical Engineering-III
	102601	Design of Machine Elements
Thursday, 30 Nov 2023	101603	Design of Steel Structure
	105602	Machine Learning
	100607	Introduction to VLSI Design
	104602	Digital Communication
	100610	Computer Graphics
	106602	DIP Using MATLAB
	106603	Data Mining
	106604	Embedded Systems
	111602	Analytical Instrumentation
	107602	Finance and accounting (Humanities)
102602	Dynamics of Machinery	
Saturday, 02 Dec 2023	101604	Engineering Economics, Estimation & Costing
	100610	Computer Graphics
	105603	Signals and Systems
	105604	Graph Theory
	105606	Introduction To Java Programming Language
	105607	Probability and Statistical Inference
	105608	Numerical Methods
	105609	Information Theory and Coding
	100608	Professional Skill Development
	104604	Electronics Instruments and Measurement
	106606	XML based applications
	106607	Advance Java
	106608	Web Mining
	106609	Web Technology
	106610	Python for data science
	106611	Responsive web design using PHP & MySQL
	107604	Leather finishing materials and Auxiliaries
	102603	Manufacturing Technology
Monday, 04 Dec 2023	101605	Environmental Engineering-II
	105610	Soft Computing
	105611	Distributed Database
	105612	Advanced Data Structures and Algorithms
	105613	Advance Java Programming Language
	105614	Web and Internet Technology
	105615	Multimedia Technology and its Applications
	105616	Cryptography and Network Security
	105617	Mobile and Wireless Computing
	110601	Measurements and Instrumentation
	103601	Power Systems – II (Operation and Control)
	100614	Digital Image & Video Processing
	104606	Digital CMOS VLSI Design
	104607	Scientific Computing
	111603	Computer Networks and Security
	107605	Practices of Leather manufacturing -II
	102605	Automation in Manufacturing

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Wednesday, 06 Dec 2023	101606	Geotechnical Engineering -II	
	100611	Computer Architecture	
	100614	Digital Image & Video Processing	
	110602	Advanced Electric Drives	
	110608	Electrical Energy Conservation and Auditing	
	100611	Computer Architecture	
	100613	Electrical Drives	
	103603	Line Commutated and Active Rectifiers	
	111604	Instrumentation in Process Industries	
	107606	Principles of Material Testing	
	102606	Process Planning and Cost Estimation	
	102608	Microprocessor in automation	
	102610	Power Plant Engineering	
	Friday, 08 Dec 2023	101607	Energy Science & Engineering
101608		Highway Construction and management	
101609		Construction Productivity	
101610		Ecological Engineering	
101611		Environmental Systems	
101612		Design of hydraulic structures/ irrigation Engineering	
101613		Water Quality Engineering	
101614		Reliability Analysis of Structures	
101615		Engineering Risk & Uncertainty	
101616		Engineering Materials for sustainability	
101617		Concrete Materials	
101618		Structural Analysis - I	
101619		Soil Mechanics - I	
101620		Transportation Economics	
101621		Infrastructure planning and Design	
101622		Repairs & rehabilitation of structures	
101623		Airport Planning and Design	
101624		High speed Rail Engineering	
101625		Metal structure Behaviour - I	
100612		Digital Control Systems	
100613		Electrical drives	
110603		Computational Electromagnetics	
110609		Electrical machine Design	
100612		Digital Control Systems	
103605		High Voltage Engineering	
103606		Industrial Electrical Systems	
111605		Artificial Intelligence	
102607		Mechatronic systems	
102609		Composite Materials	
Monday, 11 Dec 2023		102611	Renewable Energy Systems

Note: 1. Sessional/Practical/Viva-Voce Exam will be held from 12-12-2023 to 16-12-2023 and IA & External Marks should be uploaded in the same duration.

Important Notice

- **Online Examination Form will be filled from 23-11-2023 to 25-11-2023.**
- **Last date of Examination Form (hard copy) submission 26-11-2023 at university.**
- **Attached the Caste Certificates for SC/ST Candidates.**
- **Submit the hard copy of Internal/Viva/Oral/Practical/Clinical within 72 hours after completion of the examination.**

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

Memo No.: - BEU /Exam/2023/.....³²⁰⁷

Dated¹⁴⁻¹¹⁻²⁰²³

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.**