

BIHAR ENGINEERING UNIVERSITY, PATNA

Programme for B.Tech 7th Semester Examination 2023

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

Exam Id:- 230207

Date:- 11.03.2024

| 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 |
| Monday, 18 March 2024 | 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 |
| Thursday, 21 March 2024 | 100704 | Electromagnetic Waves |
| | 100710 | Antennas and Wave Propagation |
| | 100715 | Cyber Law and Ethics |
| | 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 |
| | 102702 | Refrigeration and Air Conditioning |
| | 102704 | Finite Element Analysis |
| | 103711 | VLSI circuits |
| | 103713 | Thermal and Fluid Engineering |
| | 103715 | Electrical Materials |
| | 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 | |
| Saturday, 23 March 2024 | 100704 | Electromagnetic Waves |
| | 100710 | Antennas and Wave Propagation |
| | 101720 | Public Transportation Systems |
| | 101721 | Traffic Engineering and Management |
| | 101722 | Foundation Engineering |
| | 101725 | Reinforced Concrete |
| | 101726 | Structural Analysis-II |
| 101731 | Environmental Laws and Policy | |

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| 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 30-03-2024 to 01-04-2024 and IA & External Marks should be uploaded during the same period.

Important Notes

- Online Examination Form will be filled between 13-03-2024 to 14-03-2024.
- Last date of Examination Form (hard copy) submission 15-03-2024 at University.
- Attach the Caste Certificates for SC/ST Candidates.
- Submit the hard copy of Sessional/Practical/Viva-Voce within 72 hours after completion of the examination.

By the Order of the Vice-Chancellor

Sd./-

**Examination Controller
Bihar Engineering University
Patna**

Memo No.:- BEU /Exam/2023/...../ Patna

Dated 11-03-2024

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**