

**Time Table for B.Tech. IV Year I Semester (R19) Regular Examination November-2023**  
(Regular for 2020 batch, Supple for 2019 batch)

Released Date: 08.11.2023

**Examination Time: 02:00 P.M. to 05:00 P.M.**

Date & Branch	30.11.2023 (Thursday)	02.12.2023 (Saturday)	05.12.2023 (Tuesday)	07.12.2023 (Thursday)	09.12.2023 (Saturday)	12.12.2023 (Tuesday)
<b>BT</b>	Bioinformatics (19BT401)	Genomics, Proteomics & Metabolomics (19BT402)	Immunology & Immunoinformatics (19BT403)	Data Science (19BT335)/ Handling of Animals for Experiments (19BT332)/ Biodiversity and Ecology (19BT341)/ Perl (19BT344)	Plant Tissue Culture and Transgenics (19BT334)/ Phage Display (19BT432)/ Python Programming for Biotechnologists (19BT437)	Conservation of Biodiversity (19BT434)
<b>CHEM</b>	Quality Control of Pharmaceutical Dosage Forms (19CH401)	Safety in Chemical Industries-II (19CH402)	Industrial Process Technologies-I (19CH403)	Industrial Process Technology-II (19CH404)	Solid Waste Management & Treatment (19CH332)/ Health, Safety & Environmental Engineering (19PE401)	---
<b>CIVIL</b>	Construction Planning & Management (19CE401)	Engineering Economics, Estimation & Costing (19CE402)	Design & Analysis of Algorithms for Civil Engineering (19CE404)	Pre-stressed Concrete (19CE432)	Urban Hydrology (19CE433) / Ground Improvement Techniques (19CE334)	Disaster Management (19CE336)

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CSE	Machine Learning (19CS401)	Cloud Computing (19CS337) / Mobile Ad-hoc Networks (19CS432)/ Distributed Systems (19CS440)/ Deep Learning (19CS445)	Big Data & Analytics (19CS433)/ Open Source Web Technologies (19CS333)	Embedded Systems & RTOS (19EC531)/ Design of IOT Systems (19EC541) / Microcontrollers for Embedded Systems (19EC532)/ Solar PV Technologies-II (19EE531)/ Polity and Governance in India (19HS531)/ Marketing and HR Management (19MS531)	R Programming (19CS335)	---
ECE	VLSI Design (19EC401)	Optical Communication (19EC334)	RF & MW Engineering (19EC432)	Wireless Sensor Networks (19EC433)/ Satellite Communications (19EC435)/ Radar Systems (19EC436)	Principles of Management & Organizational Behaviour (19MS303)	Embedded Linux (19EC521)/ System On Chip (19EC444)
EEE	Digital Signal Processing (19EE311)	Analysis & Operation of Power Systems (19EE401)	Deep Learning (19EE406)	Reinforcement Learning (19EE407)	High Voltage Engineering (19EE333)	---

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<b>IT</b>	Cryptography & Network Security (19IT401)	Cloud Computing (19CS337)	Big Data & Analytics (19CS433)	Software Tools for Sustainable Biodiversity (19BI532)/ Managerial Economics (19MS522)	R Programming (19CS335) / Advanced Data Mining (19CS338)	---
<b>MECH</b>	Operations Research (19ME401)	Industrial Engineering & Production Management (19ME403)	Robotics (19ME402)	Composite Materials Technology (19ME431)/ Refrigeration & Air-Conditioning (19ME434)/ Nano Technology (19ME437)	Lean Manufacturing (19ME438)	---
<b>AME</b>	Automotive Emissions & Control (19AE401)	Operations Research Management (19AE342)	Electric & Hybrid Vehicles (19AE403)	Vehicle Dynamics (19AE404)	Two & Three Wheelers (19AE402)	Modern Vehicle Technology (19AE332)
<b>TT</b>	Industrial Engineering for Textiles & Apparels (19TT401)	Textiles Mechanics & Calculations (19TT402)	Clothing Comfort (19TT403)	Textile Product Design & Development (19TT404)	Process Control & Quality Management in Textiles (19TT434)	Retailing and Branding of Textiles and Apparels (19TT433HD)
<b>BI</b>	Structural Bioinformatics (19BI401)	Web Technologies (19CS215)	Internet of Things (19CS431)	Neural Networks (19BI432)	Elements of Biotechnology (19BT521)	Systems Biology (19BI431)

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FT	Food Quality Safety & Standards (19FT401)	Food Plant Layout and Equipment Design (19FT402)	Food Packing (19FT403)	Extrusion Technology (19FT342)/ Food Biotechnology (19FT430)	Strategy and Marketing of Food Products (19FT341)	Instrumentation and Process Control in food processing (19FT334HD)
BME	Medical Image Processing (19BM401)	Tele Medicine (19BM333)	Rehabilitation Engineering (19BM336)	Fiber Optics & Lasers in Medicine (19BM431)	Medical Physics (19BM433)	Robotics and Automation in Medicine (19BM435)
PE	Reservoir Stimulation (19PE431)	Petroleum Engineering Equipment Design (19PE402)	Enhanced Oil Recovery Techniques (19PE403)	Surface Production Operations (19PE404) / Reservoir Simulation (19PE432)	Health, Safety & Environmental Engineering (19PE401)	Fluid Flow through Porous Media (19PE338)
AIML	Cryptography and Network Security (19AI433)	Cloud Computing (19AI432)	Big Data & Analytics (19CS433)	Software Tools for Sustainable Biodiversity (19BI532) / Polity and Governance in India (19HS531) / Solar PV Technologies-II (19EE531)/ Managerial Economics (19MS522) / Marketing and HR Management (19MS531)	---	

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CSE- CS	Block Chain Technology (19CY401)	Cloud Computing (19CY336)	Biometrics (19CY338)	Software Tools for Sustainable Biodiversity (19BI532) / Polity and Governance in India (19HS531) / Solar PV Technologies-II (19EE531)/ Managerial Economics (19MS522) / Marketing and HR Management (19MS531)	---	---
CSBS	IT Workshop using Scilab (19CB402)	Image Processing and Pattern Recognition (19CB404)	Big Data Analytics (19CB403)	Services Science and Service Operational Management (19MS411)	IT Project Management (19CB406)	---



*[Handwritten Signature]*

**Controller of Examinations**  
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VU/CE/CIR/23/722 (TS) Date: 04.11.2023