



Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad

Time Table of Regular Examination Winter 2022(B. Tech. 5th Sem)

| Date | Time | Branch | Subject |
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| 28.01.2023 | 10:00AM to 01:00PM | Automobile Engineering | BTPC501 Design of Machine Elements |
| | | Biomedical Engineering | BTBMC501 Medical Image Processing |
| | | Civil Engineering | BTCVC 501 Design of Steel Structures |
| | | Computer Engineering / CSE | BTCOC501 Database Systems |
| | | Chemical Engineering | BTCHC501 Mass Transfer Operations- I |
| | | Petrochemical Engineering | BTPCC501 Mass Transfer - I |
| | | Electrical and Instrumentation Engineering | BTEIC501 Electrical Machine |
| | | Instrumentation Engineering | BTINC501 Process loop Components |
| | | Electrical and Power/Electrical & Electronics Engineering/Electrical Engineering/Electronics and Power | BTEEC501 Power System Analysis |
| | | Electronics & Telecommunication Engineering/Electronics & Communication Engineering (Sandwich)/Electronics and Communication Engineering | BTETC501 Electromagnetic Field Theory |
| | | Electronics Engineering | BTEXC501 Analog Circuits |
| | | Information Technology | BTITC501 Software Engineering |
| | | Mechanical Engineering/Mechanical Engineering Sandwich | BTMC501 Heat Transfer |
| | | Mining Engineering | BTMIC501 Surface Mining Technology |
| Computer Science & Engineering (Artificial Intelligence & Data Science & Machine Learning) | BTAIC501 Computer Network and Cloud Computing | | |
| Food Engineering and Technology | BTFT501 Beverage Technology | | |
| 31.01.2023 | 10:00AM to 01:00PM | Automobile Engineering | BTAC502 Automotive Chassis, Suspension & Transmission Systems |
| | | Biomedical Engineering | BTBMC502 Microprocessor and Microcontroller Based Biomedical Instrumentation |
| | | Civil Engineering | BTCVC 502 Geotechnical Engineering |
| | | Computer Engineering / CSE | BTCOC502 Theory of Computation |
| | | Chemical Engineering | BTCHC502 Chemical Reaction Engineering - I |
| | | Petrochemical Engineering | BTPCC502 Reaction Engineering - I |
| | | Electrical and Instrumentation Engineering | BTEIC502 Process Control |
| | | Instrumentation Engineering | BTINC502 Microprocessor and Microcontroller |
| | | Electrical and Power/Electrical & Electronics Engineering/Electrical Engineering/Electronics and Power | BTEEC502 Microprocessor and Microcontroller |
| | | Electronics & Telecommunication Engineering/Electronics & Communication Engineering (Sandwich)/ Electronics and Communication Engineering | BTETC502 Digital Signal Processing |

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| | | Electronics Engineering | BTEXC502 Digital Signal Processing |
| | | Information Technology | BTITC502 Computer Networks and Internetworking Protocols |
| | | Mechanical Engineering/Mechanical Engineering Sandwich | BTMC502 Machine Design – I |
| 31.01.2023 | 10:00AM to 01:00PM | Mining Engineering | BTMIC502 Mine Environment & Ventilation Engineering |
| | | Computer Science & Engineering (Artificial Intelligence & Data Science & Machine Learning) | BTAIC502 Machine Learning |
| | | Food Engineering and Technology | BTFT502 Mass Transfer-I |
| 02.02.2023 | 10:00A M to 01:00P M | Automobile Engineering | BTAC503 Manufacturing Processes |
| | | Biomedical Engineering | BTBMPE503A Artificial Intelligence & Neural Networks BTBMPE503B Rehabilitation Engineering BTBMPE503C Embedded & Real Time System |
| | | Civil Engineering | BTCVC 503 Structural Mechanics –II |
| | | Computer Engineering / CSE | BTCOC503 Software Engineering |
| | | Chemical Engineering | BTCHC503 Chemical Technology |
| | | Petrochemical Engineering | BTPCC503 Petrochemical Technology |
| | | Electrical and Instrumentation Engineering | BTEIC503 Advanced Power Electronics and Devices |
| | | Instrumentation Engineering | BTINC503 Digital Signal Processing |
| | | Electrical and Power/Electrical & Electronics Engineering/Electrical Engineering/Electronics and Power | BTEEC503 Power Electronics |
| | | Electronics & Telecommunication Engineering/Electronics & Communication Engineering (Sandwich)/ Electronics & Communication Engineering | BTETC503 Analog Communication |
| | | Electronics Engineering | BTEXC503 Microelectronics |
| | | Information Technology | BTITPE503A Embedded Systems BTITPE503B IT Service Management BTITPE503C Information Storage Management BTITPE503D Network Management BTITPE503E Data Visualization BTITPE503F Virtual Reality |
| | | Mechanical Engineering/ Mechanical Engineering Sandwich | BTMC503 Theory of Machines- II |
| | | Mining Engineering | BTMIC503 Underground Coal Mining Technology |
| | | Computer Science & Engineering (Artificial Intelligence & Data Science & Machine Learning) | BTAIHM503A Economics and Management BTAIHM503B Business Communication BTAIHM503C Knowledge Reasoning and AI Ethics |
| Food Engineering and Technology | BTFT503 Heat Transfer | | |

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| 08.02.2023 | 10:00A M to 01:00P M | Automobile Engineering | BTAPE504A Fundamental of Automobile Design BTAPE504B Automobile Tribology BTAPE504C Engines Special Purpose Vehicles BTAPE504D Automobile Engineering |
| | | Biomedical Engineering | BTBMOE504A Applied Optoelectronics in Medicine BTBMOE504B Biomedical MEMS |
| | | Civil Engineering | BTCVC 504 Concrete Technology |
| | | Computer Engineering / CSE | BTCOE504A Human Computer Interaction BTCOE504B Numerical Methods |
| | | Chemical Engineering | BTCHO504A NSS II BTCHO504B Pollution Control in Proces Industries |
| | | Petrochemical Engineering | BTPCOE504A NSS I BTPCOE504B Product Design Engineering BTPCOE504C Pharmaceuticals and Fine Chemicals |
| | | Electrical and Instrumentation Engineering | BTEIPE504A Industrial Automation BTEIPE504B Power System Transmission and Distribution BTEIPE504C Control System Engineering |
| | | Instrumentation Engineering | BTINE504A Multisensor and Data Fusion BTINE504B Engineering Instrumentations |
| | | Electrical and Power/Electrical & Electronics Engineering/Electrical Engineering/Electronics and Power | BTEEPLE504A HVDC BTEEPLE504B Power Quality Issues BTEEPLE504C Industrial Automation |
| | | Electronics & Telecommunication Engineering/Electronics & Communication Engineering (Sandwich)/Electronics & Communication Engineering | BTETPE504A Analog Circuits BTETPE504B Embedded System Design BTETPE504C Digital System Design BTETPE504D Automotive Electronics BTETPE504E Mixed Signal Design BTETPE504F Power Electronics |
| | | Electronics Engineering | BTEXPE504A Electromagnetic Field Theory BTEXPE504B VLSI Design & Technology BTEXPE504C Electronics in Smart City BTEXPE504D Electronics Measurements and Instruments BTEXPE504E Mixed Signal Design BTEXPE504F Automotive Electronics |

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| | | Information Technology | BTITOE504A Theory of Computation BTITOE504B Graph Theory BTITOE504C Programming in Java BTITOE504D Human Computer Interaction BTITOE504E Game Theory BTITOE504F 3D Printing and Design |
| | | Mechanical Engineering/ Mechanical Engineering Sandwich | BTMPE504A Refrigeration and Air conditioning BTMPE504B Steam and Gas Turbines BTMPE504C Engineering Tribology BTAPE504A Fundamentals of Automobile Design BTAPE504D Automobile Engineering |
| | | Mining Engineering | BTMIPE504A Sea-bed Mining BTMIPE504B Advanced Mine Machinery BTMIPE504C Mine Electrical Engineering BTMIPE504D Advanced Geology |
| | | Computer Science & Engineering (Artificial Intelligence & Data Science & Machine Learning) | BTAIPE504A Advanced Database System BTAIPE504B Soft Computing BTAIPE504C Sensors & Robotics Technology BTAIPE504D Advanced Java |
| | | Food Engineering and Technology | BTFT504 Processing of Cereals & Pules |
| 14.02.2023 | 10:00AM to 01:00PM | Automobile Engineering | BTMOE505A Solar Energy BTMOE505B Renewable Energy Sources BTMOE505C Human Resource Management BTMOE505D Product Design Engineering |
| | | Civil Engineering | BTHM505 Project Management |
| | | Computer Engineering / CSE | BTHM505A Economics and Management BTHM505B Business Communication |
| | | Chemical Engineering | BTCHPE505A Industrial Safety and Hazard Mitigation BTCHPE505B Optimization Techniques BTCHPE505C Petroleum refining and Petrochemicals BTCHPE505D Food Technology BTCHPE505E Disaster Management in Chemical Industry |
| | | Petrochemical Engineering | BTPCPE505A Natural Gas Technology BTPCPE505B Membrane Technology BTPCPE505C Design of Heat exchangers BTPCPE505D Process Plant Utilities and Safety |
| | | Electrical and Instrumentation Engineering | BTEIOE505A Signals and System BTEIOE505B Microprocessor and Microcontroller BTEIOE505C Embedded System |
| | | Instrumentation Engineering | BTINE 505A Control System BTINE505B Artificial Neural Network |
| | | Electrical and Power/Electrical & Electronics Engineering/Electrical Engineering/Electronics and Power | BTEEOE505A Embedded System BTEEOE505B Electrical Safety BTEEOE505C Condition Monitoring of Electric Apparatus |

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| | Electronics & Telecommunication Engineering/Electronics & Communication Engineering (Sandwich)/Electronics & Communication Engineering | BTETOE505A Control System Engineering BTETOE505B Artificial Intelligence and Machine learning BTETOE505C Optimization Techniques BTETOE505D Project Management and Operation Research BTETOE505E Augmented, Virtual and Mixed Reality BTETOE505F Open-Source Technologies |
| | Electronics Engineering | BTEXOE505A Digital System Design BTEXOE505B Artificial Intelligence and Machine learning BTEXOE505C Optimization Techniques BTEXOE505D Project Management and Operation Research BTEXOE505E Augmented, Virtual and Mixed Reality |
| | Mechanical Engineering/ Mechanical Engineering Sandwich | BTMOE505A Solar Energy BTMOE505B Renewable Energy Sources BTMOE505C Human Resource Management BTMOE505D Product Design Engineering |
| | Mining Engineering | BTMIOE505A Rock Fragmentation Engineering BTMIOE505B Stability of Rock Slopes BTMIOE505C Applied Mine Surveying BTMIOE505D Numerical Modeling Techniques |
| | Computer Science & Engineering (Artificial Intelligence & Data Science & Machine Learning) | BTAIOE505A Data Mining and Warehousing BTAIOE505B Digital Communication & Information Theory BTAIOE505C Software Engineering and Testing BTAIOE505D Virtual Reality |
| | Food Engineering and Technology | BTFT505 Processing of Fruits and Vegetables |

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| 16.02.2.23 | 10:00A M to 01:00PM | Automobile Engineering | BTMC 506 Applied Thermodynamics |
| | | Civil Engineering | BTCVPE506A Advanced Environmental Engg. BTCVPE506B Applied Geology BTCVPE506C Hydraulic Engineering Design BTCVPE506D Advanced Water Resources BTCVPE506E Geomatics BTCVPE506F Town and Urban Planning BTCVPE506G Material, Testing and Evaluation BTCVPE506H Construction Economics & Finance |
| | | Mechanical Engineering/ Mechanical Engineering Sandwich | BTMC506 Applied Thermodynamics |



Controller of Examination