



APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET campus, Thiruvananthapuram - 695 016

Ph: 0471 2598122; Fax: 2598522 www.ktu.edu.in Email: university@ktu.edu.in

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29.05.2023

NOTIFICATION

Sub: APJAKTU - Detailed Time Table of B.Tech S8 Regular Examination, June 2023 (2019 scheme) - Notification - Publishing - reg:

The detailed time table of **B.Tech S8 Regular Examination June 2023 (2019 scheme)** is published herewith. The exam will be held from **9.30am - 12.30pm**.

Sd/-

Dr. Ananda Resmi S

Controller of Examinations

* This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.



B.TECH S8 REGULAR JUNE 2023 (2019 scheme)

Course	Slot	Date / Day
AET402 - VLSI CIRCUIT DESIGN	A	05.06.2023 Monday
AOT402 - ROCKETRY AND SPACE MECHANICS	A	
AUT402 - VEHICLE DYNAMICS	A	
BMT402 - BIOMATERIALS	A	
BTT402 - ENVIRONMENTAL BIOTECHNOLOGY	A	
CET402 - QUANTITY SURVEYING AND VALUATION	A	
CHT402 - CHEMICAL PROCESS EQUIPMENT DESIGN II	A	
CST402 - DISTRIBUTED COMPUTING	A	
EBT402 - BIOMECHANICS AND DESIGN OF PROSTHETIC DEVICES	A	
ECT402 - WIRELESS COMMUNICATION	A	
EET402 - ELECTRICAL SYSTEM DESIGN AND ESTIMATION	A	
FST402 - HUMAN FACTORS ENGINEERING AND BEHAVIOUR BASED SAFETY	A	
FTT402 - FOOD PLANT LAYOUT AND DESIGN	A	
ICT402 - INSTRUMENTATION SYSTEM DESIGN	A	
IET402 - APPLIED ERGONOMICS	A	
ITT402 - CRYPTOGRAPHY AND NETWORK SECURITY	A	
MET402 - MECHATRONICS	A	
MRT402 - AUTOTRONICS	A	
MTT402 - CERAMICS, POLYMERS AND COMPOSITE MATERIALS	A	
MUT402 - HYBRID AND ELECTRIC VEHICLES	A	
PET402 - OPERATIONS MANAGEMENT	A	
POT402 - POLYMER PRODUCTS - DESIGN AND TESTING	A	
RAT402 - AI AND MACHINE LEARNING	A	
SBT402 - OFFSHORE STRUCTURES	A	
AET414 - ANN AND DEEP LEARNING	B	
AET424 - SOFT COMPUTING	B	
AET444 - SPEECH AND AUDIO PROCESSING	B	
AET454 - WIRELESS SENSOR NETWORKS	B	
AET464 - NANOELECTRONICS	B	
AET474 - INTEGRATED OPTICS AND PHOTONIC SYSTEMS	B	
AOT414 - FINITE ELEMENT METHOD	B	
AOT434 - MICROPROCESSOR AND ITS APPLICATIONS	B	
AOT454 - AEROSPACE GUIDANCE AND CONTROLS	B	
AUT414 - SPECIAL TYPES OF VEHICLES	B	
AUT424 - ENGINE AND VEHICLE MANAGEMENT SYSTEM	B	
AUT434 - ADVANCED METAL JOINING TECHNIQUES	B	
BMT424 - ARTIFICIAL ORGANS AND IMPLANTS	B	
BMT454 - FUNDAMENTALS OF BIOMEMS AND MICROFLUIDICS	B	
BTT414 - FOOD PROCESS TECHNOLOGY	B	
BTT424 - BIOREFINERY ENGINEERING	B	
BTT434 - BIOPHARMACEUTICAL TECHNOLOGY	B	
BTT444 - EFFLUENT/ WASTE WATER TREATMENT	B	
CET414 - ADVANCED STRUCTURAL DESIGN	B	
CET424 - GEOENVIRONMENTAL ENGINEERING	B	
CET434 - RAILWAY AND TUNNEL ENGINEERING	B	
CET444 - IRRIGATION AND DRAINAGE ENGINEERING	B	
CET454 - CONSTRUCTION METHODS AND EQUIPMENT	B	
CET464 - AIRQUALITY MANAGEMENT	B	



CET474 - URBAN PLANNING AND ARCHITECTURE	B
CHT414 - AIR POLLUTION MONITORING AND CONTROL	B
CHT424 - PETROLEUM REFINERY ENGINEERING	B
CHT444 - POLYMER TECHNOLOGY	B
CHT454 - PROCESS UTILITY AND PIPING ENGINEERING	B
CST414 - DEEP LEARNING	B
CST424 - PROGRAMMING PARADIGMS	B
CST434 - NETWORK SECURITY PROTOCOLS	B
CST444 - SOFT COMPUTING	B
CST454 - FUZZY SET THEORY AND APPLICATIONS	B
CST464 - EMBEDDED SYSTEMS	B
CST474 - COMPUTER VISION	B
EBT424 - ARTIFICIAL ORGANS AND IMPLANTS	B
EBT434 - ADVANCED COMPUTER PROGRAMMING TECHNIQUES	B
ECT414 - BIOMEDICAL ENGINEERING	B
ECT424 - SATELLITE COMMUNICATION	B
ECT434 - SECURE COMMUNICATION	B
ECT444 - PATTERN RECOGNITION	B
ECT464 - MIXED SIGNAL CIRCUIT DESIGN	B
ECT474 - ENTREPRENEURSHIP	B
EET414 - ROBOTICS	B
EET424 - ENERGY MANAGEMENT	B
EET434 - SMART GRID TECHNOLOGIES	B
EET444 - ELECTRICAL MACHINE DESIGN	B
EET454 - SWITCHED MODE POWER CONVERTERS	B
EET464 - COMPUTER AIDED POWER SYSTEM ANALYSIS	B
FST414 - LEGAL ASPECTS OF HSE	B
FST454 - ENVIRONMENTAL POLLUTION AND CONTROL	B
FTT414 - FAT AND OIL PROCESSING TECHNOLOGY	B
FTT424 - FOOD STORAGE ENGINEERING	B
FTT474 - BEVERAGE PROCESSING	B
ICT444 - POWER PLANT INSTRUMENTATION	B
IET474 - TOTAL QUALITY MANAGEMENT AND SIX SIGMA	B
ITT424 - CYBER AND NETWORK FORENSICS	B
ITT434 - CLOUD COMPUTING	B
ITT444 - DATA MINING AND WAREHOUSING	B
ITT454 - SEARCH ENGINE OPTIMISATION	B
ITT464 - COMPUTER GRAPHICS	B
ITT474 - BLOCK CHAIN TECHNOLOGY	B
MET414 - QUALITY MANAGEMENT	B
MET424 - INDUSTRIAL HYDRAULICS	B
MET444 - DATA ANALYTICS FOR ENGINEERS	B
MET454 - INDUSTRIAL TRIBOLOGY	B
MET464 - MICRO AND NANO MANUFACTURING	B
MET474 - HEATING AND VENTILATION SYSTEMS	B
MPT444 - RAPID PROTOTYPING, TOOLING AND MANUFACTURE	B
MPT464 - PROJECT ENGINEERING AND MANAGEMENT	B
MPT474 - FACILITIES PLANNING	B
MRT424 - COMMUNICATION ENGINEERING	B
MRT434 - SPECIAL ELECTRICAL MACHINES AND APPLICATION	B
MRT444 - METALLURGY AND MATERIALS ENGINEERING	B

07.06.2023
Wednesday



MTT424 - FATIGUE, CREEP AND FRACTURE	B
MUT444 - HUMAN RELATIONS MANAGEMENT	B
MUT464 - OFF ROAD VEHICLES	B
MUT474 - MODERN AUTOMOTIVE TECHNOLOGY	B
PET414 - ADDITIVE MANUFACTURING	B
PET434 - LEAN AND AGILE MANUFACTURING	B
POT414 - FIBRE TECHNOLOGY	B
RAT414 - MACHINE VISION	B
RAT424 - BEHAVIORAL ROBOTICS	B
RAT464 - NONLINEAR CONTROL	B
SBT414 - JOINING TECHNIQUES IN SHIPBUILDING TECHNOLOGY	B
SBT444 - ELECTRICAL SYSTEMS IN SHIPS AND SHIPYARDS	B
AET436 - AVIATION ELECTRONICS	C
AET446 - DIGITAL CONTROL SYSTEM	C
AET456 - POWER PLANT INSTRUMENTATION	C
AET466 - MEMS	C
AET476 - ROBOTICS AND INDUSTRIAL AUTOMATION	C
AOT446 - AIRCRAFT GENERAL MAINTENANCE AND PRACTICES	C
AOT466 - INDUSTRIAL AERODYNAMICS	C
AUT416 - OPERATIONS MANAGEMENT IN AUTO INDUSTRY	C
AUT426 - AUTOMOTIVE COMFORT AND SAFETY ENGINEERING	C
AUT466 - VEHICLE MAINTENANCE	C
BMT426 - IMPLANTS AND PROSTHETIC ENGINEERING	C
BMT436 - RADIOLOGICAL EQUIPMENTS	C
BMT446 - BIOMEDICAL TRANSPORT PHENOMENA	C
BTT416 - CANCER BIOLOGY	C
BTT436 - BIOMATERIALS, TISSUE ENGINEERING AND STEM CELLS	C
BTT466 - CLINICAL RESEARCH AND DRUG TESTING	C
CET416 - BRIDGE ENGINEERING	C
CET426 - ADVANCED FOUNDATION DESIGN	C
CET436 - TRANSPORTATION PLANNING	C
CET446 - INFORMATICS FOR INFRASTRUCTURE MANAGEMENT	C
CET456 - REPAIR AND REHABILITATION OF BUILDINGS	C
CET466 - ENVIRONMENTAL REMOTE SENSING	C
CET476 - BUILDING SERVICES	C
CHT416 - ECONOMICS AND MANAGEMENT OF CHEMICAL INDUSTRIES	C
CHT436 - MATHEMATICAL METHODS IN PROCESS ENGINEERING	C
CHT446 - COMPOSITE MATERIALS	C
CHT466 - TOTAL QUALITY MANAGEMENT	C
CHT476 - ENZYME ENGINEERING	C
CST416 - FORMAL METHODS AND TOOLS IN SOFTWARE ENGINEERING	C
CST426 - CLIENT SERVER ARCHITECTURE	C
CST446 - DATA COMPRESSION TECHNIQUES	C
CST466 - DATA MINING	C
CST476 - MOBILE COMPUTING	C
EBT416 - VLSI DESIGN	C
EBT436 - IOT AND BIOMEDICAL APPLICATIONS	C
ECT416 - MODERN COMMUNICATION SYSTEMS	C
ECT426 - REAL TIME OPERATING SYSTEMS	C
ECT436 - ADAPTIVE SIGNAL PROCESSING	C
ECT446 - MICROWAVE DEVICES AND CIRCUITS	C



ECT456 - SPEECH AND AUDIO PROCESSING	C
ECT466 - ANALOG CMOS DESIGN	C
ECT476 - ROBOTICS	C
EET416 - NONLINEAR SYSTEMS	C
EET426 - SPECIAL ELECTRIC MACHINES	C
EET436 - POWER QUALITY	C
EET446 - COMPUTER NETWORKS	C
EET456 - DESIGN OF POWER ELECTRONIC SYSTEMS	C
EET466 - HVDC AND FACTS	C
FST416 - TRANSPORTATION SYSTEM AND SAFETY	C
FST476 - SAFETY IN TEXTILE INDUSTRY	C
FTT416 - FOOD QUALITY, SAFETY AND REGULATIONS	C
FTT436 - BYE-PRODUCT UTILIZATION IN FOOD INDUSTRY	C
FTT476 - MEMBRANE TECHNOLOGY IN FOOD ENGINEERING	C
ICT436 - MEMS	C
ICT446 - AUTOMOBILE INSTRUMENTATION	C
ITT416 - SOCIAL NETWORKS ANALYSIS	C
ITT426 - INTERNET OF THINGS	C
ITT436 - HIGH SPEED NETWORKS	C
ITT446 - ADHOC AND WIRELESS SENSOR NETWORKS	C
ITT466 - PARALLEL PROCESSING	C
ITT476 - NETWORK SCIENCE	C
MET416 - COMPOSITE MATERIALS	C
MET426 - ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	C
MET436 - ACOUSTICS AND NOISE CONTROL	C
MET446 - HEAT TRANSFER EQUIPMENT DESIGN	C
MET456 - ROBOTICS AND AUTOMATION	C
MET466 - TECHNOLOGY MANAGEMENT	C
MET476 - CRYOGENIC ENGINEERING	C
MPT436 - LEAN AND AGILE MANUFACTURING	C
MPT446 - HUMAN RESOURCE MANAGEMENT	C
MPT466 - TOTAL QUALITY MANAGEMENT	C
MRT416 - ADVANCED MICROPROCESSORS AND MICROCONTROLLERS	C
MRT426 - NANO-ELECTRONICS	C
MRT456 - ERGONOMICS	C
MRT466 - ENERGY MANAGEMENT AND AUDITING	C
MRT476 - SIX SIGMA	C
MTT456 - MANUFACTURING METHODS	C
MUT416 - AUTOMOTIVE AIR CONDITIONING	C
MUT426 - OPERATIONS RESEARCH	C
MUT446 - MARKETING MANAGEMENT	C
MUT466 - AUTOMOTIVE ERGONOMICS AND SAFETY	C
PET456 - ADVANCED MATERIALS	C
PET476 - ENERGY MANAGEMENT	C
POT416 - SPECIALITY POLYMERS	C
RAT436 - DIGITAL CONTROL SYSTEMS	C
RAT456 - IOT AND APPLICATIONS	C
RAT476 - SUPERVISORY CONTROL	C
SBT416 - SHIP SURVEY ESTIMATION AND REPAIR	C
AET428 - AUTOMOTIVE ELECTRONICS	D
AET438 - CYBER SECURITY	D

09.06.2023
Friday



AET448 - INSTRUMENTATION AND CONTROL FOR PETROCHEMICAL INDUSTRIES	D
AET468 - OPTICAL INSTRUMENTATION	D
AET478 - RENEWABLE ENERGY TECHNOLOGY	D
AOT418 - STABILITY AND CONTROL IN AIRCRAFT	D
AOT458 - AIRFRAME MAINTENANCE AND REPAIR	D
AOT478 - MECHANICS OF COMPOSITES	D
AUT418 - VEHICLE TRANSPORT AND FLEET MANAGEMENT	D
AUT428 - VEHICLE BODY ENGINEERING AND SAFETY	D
AUT438 - POWER PLANT ENGINEERING	D
BMT428 - ASSISTIVE MEDICAL DEVICES	D
BMT438 - REHABILITATION ENGINEERING	D
BMT478 - HUMAN FACTORS IN ENGINEERING AND DESIGN	D
BTT438 - ENTREPRENEURSHIP AND IPR	D
BTT448 - BIOPHYSICS AND BIOSENSORS	D
BTT458 - BIOPROCESS QUALITY CONTROL	D
CET418 - EARTHQUAKE RESISTANT DESIGN	D
CET438 - AIRPORT, SEAPORT AND HARBOUR ENGINEERING	D
CET448 - HYDROCLIMATOLOGY	D
CET458 - SUSTAINABLE CONSTRUCTION	D
CET468 - CLIMATE CHANGE AND SUSTAINABILITY	D
CET478 - BUILDING INFORMATION MODELLING	D
CHT418 - SOLID WASTE MANAGEMENT	D
CHT448 - NANOMATERIALS AND NANOTECHNOLOGY	D
CHT458 - SAFETY ENGINEERING OF PROCESS PLANTS	D
CHT478 - FUEL CELL TECHNOLOGY	D
CST418 - HIGH PERFORMANCE COMPUTING	D
CST428 - BLOCK CHAIN TECHNOLOGIES	D
CST438 - IMAGE PROCESSING TECHNIQUE	D
CST448 - INTERNET OF THINGS	D
CST458 - SOFTWARE TESTING	D
CST468 - BIOINFORMATICS	D
EBT458 - RELIABILITY ENGINEERING	D
EBT478 - HUMAN FACTORS IN ENGINEERING AND DESIGN	D
ECT418 - MECHATRONICS	D
ECT428 - OPTIMIZATION TECHNIQUES	D
ECT438 - COMPUTER VISION	D
ECT448 - LOW POWER VLSI	D
ECT458 - INTERNET OF THINGS	D
ECT468 - RENEWABLE ENERGY SYSTEMS	D
ECT478 - ORGANIC ELECTRONICS	D
EET418 - ELECTRIC AND HYBRID VEHICLES	D
EET428 - INTERNET OF THINGS	D
EET438 - ENERGY STORAGE SYSTEMS	D
EET458 - SOLAR PV SYSTEMS	D
EET468 - INDUSTRIAL INSTRUMENTATION AND AUTOMATION	D
EET478 - BIG DATA ANALYTICS	D
FST418 - ADVANCED SAFETY ENGINEERING AND MANAGEMENT	D
FST448 - TOTAL QUALITY MANAGEMENT	D
FTT418 - FOOD LAWS AND REGULATIONS	D
FTT438 - FOOD INDUSTRY WASTE MANAGEMENT	D
FTT448 - PHYTOCHEMICALS IN FOOD	D

12.06.2023
Monday



ICT448 - INSTRUMENTATION FOR AGRICULTURE	D
ICT478 - OPTO ELECTRONICS AND INSTRUMENTATION	D
IET478 - RISK ANALYSIS IN DECISION MAKING	D
ITT418 - INFORMATION STORAGE MANAGEMENT	D
ITT428 - SOFTWARE QUALITY ASSURANCE	D
ITT438 - SOFTWARE ARCHITECTURE	D
ITT458 - NATURAL LANGUAGE PROCESSING	D
ITT468 - BIO-INFORMATICS	D
ITT478 - DEEP LEARNING	D
MET418 - RELIABILITY ENGINEERING	D
MET428 - PROJECT PLANNING AND MANAGEMENT	D
MET448 - GAS TURBINES AND JET PROPULSION	D
MET458 - ADVANCED ENERGY ENGINEERING	D
MET468 - ADDITIVE MANUFACTURING	D
MET478 - POWER PLANT ENGINEERING	D
MPT418 - TOOL ENGINEERING	D
MPT438 - INDUSTRIAL AUTOMATION	D
MRT418 - WIRELESS AND SENSOR NETWORKS	D
MRT428 - BIO-MECHATRONICS	D
MTT418 - NON TRADITIONAL MACHINING	D
MUT428 - METROLOGY AND INSTRUMENTATION	D
MUT478 - ADVANCED ENERGY ENGINEERING	D
PET418 - MAINTENANCE AND RELIABILITY ENGINEERING	D
PET438 - MARKETING MANAGEMENT	D
POT438 - ADHESIVE SCIENCE AND TECHNOLOGY	D
RAT418 - MECHATRONIC SYSTEM DESIGN	D
RAT448 - ROBOT NAVIGATION	D
RAT478 - AI FOR ROBOTICS	D
SBT418 - EXPERIMENTAL TECHNIQUES ON SHIPS AND MODELS	D
SBT438 - COMPUTER AIDED DESIGN AND COMPUTER AIDED MANUFACTURING	D

CONTROLLER OF EXAMINATIONS

