



# APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

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KTU/EX-II#1/4218/2025

17.03.2026

## NOTIFICATION

**Sub:** APJAKTU - Detailed Time Tables of B.Tech S4 (R) Exam April 2026  
(2024 scheme) Incl. B.Tech S4 (WP) (R) Exam April 2026 (2024 Scheme) -  
Notification - reg:

The Detailed Time Tables of **B.Tech S4 (R) Exam April 2026 (2024 scheme) Incl. B.Tech S4 (WP) (R) Exam April 2026 (2024 Scheme)** is published herewith.

Sd/-

Dr. VINU THOMAS

Controller of Examinations

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**B.Tech S4 ( R ) Exam April 2026 (2024 Scheme)Incl. B.Tech S4 (WP) ( R ) Exam April 2026 (2024 Scheme)**

Slot	Course Code	Course Name	Date/Day	Time
A	GBMAT401	MATHEMATICS FOR ELECTRICAL SCIENCE-4	27.04.2026 Monday	9.30am- 12.00pm
	GAMAT401	MATHEMATICS FOR INFORMATION SCIENCE -IV		
	GCMAT401	MATHEMATICS FOR PHYSICAL SCIENCE-4		
	GDMAT401	MATHEMATICS FOR LIFE SCIENCE -4		
B	PCECT402	SIGNALS AND SYSTEMS	29.04.2026 Wednesday	9.30am- 12.00pm
	PCEET402	SYNCHRONOUS AND INDUCTION MACHINES		
	PCCST402	DATABASE MANAGEMENT SYSTEMS		
	PCCHT402	HEAT TRANSFER OPERATIONS		
	PCCET402	SOIL MECHANICS		
	PCMET402	MACHINE TOOLS AND METROLOGY		
	PCEBT402	LINEAR INTEGRATED CIRCUITS		
	PCCMT402	FUNDAMENTALS OF ARTIFICIAL INTELLIGENCE		
	PCBMT402	MICROCONTROLLERS AND INTERFACING		
	PCMRT402	DIGITAL ELECTRONICS		
	PCICT402	INDUSTRIAL INSTRUMENTATION-I		
	PCMUT402	MECHANICS OF SOLIDS		
	PCAOT402	FLIGHT MECHANICS		
	PCPET402	MANUFACTURING PROCESSES		
	PCIET402	MACHINE TOOLS AND DIGITAL MANUFACTURING		
PCCPT402	SIGNAL PROCESSING FOR ROBOTICS			



PCAGT402	SOIL MECHANICS & FOUNDATION
PCPOT402	POLYMER PHYSICS
PCNST402	SHIP RESISTANCE
PCFTT402	HEAT AND MASS TRANSFER IN FOOD PROCESSING
PCSFT402	STRENGTH OF MATERIALS
PCBBT402	MOLECULAR BIOLOGY
PCITT402	COMPUTER NETWORKS
PCERT402	COMPUTER ORGANIZATION AND ARCHITECTURE
PCEOT402	ELECTRICAL MACHINES
PCRUT402	ROBOTIC MANIPULATORS AND WORK CELL DESIGN
PCRAT402	SIGNAL PROCESSING FOR ROBOTICS
PCBRT402	IOT & BIOMEDICAL APPLICATIONS
PCEVT402	DIGITAL SYSTEM DESIGN
PCECT403	LINEAR INTEGRATED CIRCUITS
PCEET403	POWER ELECTRONICS AND DRIVES
PCCHT403	MASS TRANSFER OPERATION-I
PCCST403	OPERATING SYSTEMS
PC CET403	STRUCTURAL ANALYSIS-II
PCMET403	ENGINEERING THERMODYNAMICS
PCCVT403	DESIGN OF CONCRETE STRUCTURES
PCEBT403	ANALYTICAL & DIAGNOSTIC EQUIPMENTS
PCAMT403	MACHINE LEARNING - II
PCBMT403	ELECTRICAL AND ELECTRONIC INSTRUMENTATION



PCMRT403	COMPUTER ARCHITECTURE AND MICROCONTROLLER
PCAUT403	THERMODYNAMICS AND HEAT TRANSFER
PCICT403	SIGNAL AND SYSTEMS
PCAOT403	AIRCRAFT STRUCTURES-I
PCPET403	MECHANICS OF METAL CUTTING AND MACHINE TOOLS
PCIET403	WORK SYSTEM DESIGN
PCCPT403	SOFT COMPUTING
PCAGT403	THEORY OF MACHINES
PCPOT403	PLASTICS MATERIALS
PCNST403	ANALYSIS OF STRUCTURES
PCFTT403	PROCESSING OF CEREALS, PULSES AND OILSEEDS
PCSFT403	ELECTRICAL TECHNOLOGY AND SAFETY
PCBBT403	FLUID FLOW & PARTICLE TECHNOLOGY
PCITT403	OPERATING SYSTEMS
PCERT403	COMPUTER NETWORKS
PCEOT403	COMPUTER ORGANIZATION AND ARCHITECTURE
PCRUT403	MANUFACTURING AUTOMATION
PCRAT403	KINEMATICS OF MACHINERY

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04.05.2026  
Monday

9.30am-  
12.00pm



	PCBRT403	ELECTRICAL & ELECTRONIC INSTRUMENTATION		
	PCMUT403	THERMODYNAMICS AND THERMAL SYSTEMS		
D	PBECT404	MICROCONTROLLERS	07.05.2026 Thursday	9.30am- 12.00pm
	PBEET404	DIGITAL ELECTRONICS		
	PBCHT404	ENVIRONMENTAL ENGINEERING		
	PBCST404	COMPUTER ORGANIZATION AND ARCHITECTURE		
	PBCET404	DESIGN OF CONCRETE STRUCTURES		
	PBMET404	MECHANICS OF MACHINERY		
	PBCVT404	ENVIRONMENTAL ENGINEERING I		
	PBEET404	MICROCONTROLLER PROGRAMMING & INTERFACING		
	PBCMT404	DATABASE SYSTEMS		
	PBBMT404	BIOSENSORS AND TRANSDUCERS		
	PBMRT404	MANUFACTURING PROCESS		
	PBAUT404	INDUSTRIAL MANUFACTURING PROCESS		
	PBICT404	INTEGRATED CIRCUITS AND SYSTEMS		
	PBAIT404	FOUNDATION OF MACHINE LEARNING		
	PBAOT404	LOW SPEED AERODYNAMICS		
	PBPET404	MECHANICS OF MACHINERY AND ROBOTICS		
	PBCPT404	INTRODUCTION TO PROGRAMMING FOR CPS		
	PBIET404	THEORY OF MACHINES AND DESIGN		
	PBAGT404	SOIL AND WATER CONSERVATION ENGG		
	PBPOT404	PAINTS & SURFACE COATINGS		
PBNST404	SHIP PROPULSION			



PBFTT404	FOOD ANALYSIS
PBSFT404	HAZARD IDENTIFICATION AND RISK ASSESSMENT & MITIGATION
PBBBT404	BIOLOGICAL REACTION ENGINEERING
PBITT404	DATA SCIENCE
PBCIT404	MICROPROCESSORS AND MICROCONTROLLERS
PBERT404	INTEGRATED CIRCUITS
PBEOT404	OBJECT ORIENTED PROGRAMMING USING JAVA
PBRAT404	ARTIFICIAL INTELLIGENCE & MACHINE LEARNING
PBRUT404	MICROCONTROLLERS AND EMBEDDED SYSTEMS
PBBRT404	MICROCONTROLLERS & EMBEDDED SYSTEMS
PBMUT404	AUTOMOTIVE ENGINES AND TRANSMISSION
PEECT411	INSTRUMENTATION
PEECT412	POWER ELECTRONICS
PEECT413	MACHINE LEARNING
PEECT414	OBJECT ORIENTED PROGRAMMING
PEECT416	DIGITAL SYSTEM DESIGN
PEECT415	DIGITAL SYSTEMS AND VLSI DESIGN
PECHT411	ENERGY ENGINEERING
PECHT412	MATERIAL SCIENCE
PECST411	SOFTWARE ENGINEERING
PECHT413	TOTAL QUALITY MANAGEMENT
PEEET411	ELECTRONIC INSTRUMENTATION
PEADT412	DATA SCIENCE PRIVACY & ETHICS



PECHT414	PROCESS INSTRUMENTATION
PECST413	FUNCTIONAL PROGRAMMING
PECHT416	INTRODUCTION TO DATA ANALYSIS
PEEET412	RENEWABLE ENERGY SOURCES
PECHT417	ELECTROCHEMICAL ENGINEERING
PECET411	ADVANCED SOLID MECHANICS
PEADT414	FUNDAMENTALS OF BIOINFORMATICS
PECHT415	FLUIDIZATION ENGINEERING
PECET412	CONCRETE TECHNOLOGY
PEEET413	MATHEMATICS FOR MACHINE LEARNING
PEADT416	NUMBER THEORY
PECET413	MECHANICS OF FLUID FLOW
PECST417	SOFT COMPUTING
PEEET414	THEORY OF COMPUTATION
PECET414	CARTOGRAPHY AND GIS
PEADT418	MICROCONTROLLERS
PECET416	ENGINEERING GEOLOGY
PEEET416	COMPUTER ORGANIZATION
PECET417	NUMERICAL METHODS FOR ENGINEERS
PECET418	ENVIRONMENTAL LAW AND POLICY
PEADT415	FOUNDATIONS OF PATTERN RECOGNITION
PEEET417	SOLID STATE DEVICES
PECET415	ARCHITECTURAL ENGINEERING



PEEET418	ILLUMINATION TECHNOLOGY
PEEET419	OBJECT ORIENTED PROGRAMMING
PEMET411	TURBO MACHINERY
PEMET412	NUCLEAR ENERGY
PEMET413	COMPOSITE MATERIALS
PEMET414	COMPONENTS OF INTELLIGENT SYSTEMS
PEMET416	ADVANCED METAL JOINING TECHNIQUES
PEMET417	TECHNOLOGY MANAGEMENT
PEMET418	SUPPLY CHAIN AND LOGISTICS MANAGEMENT
PECST412	PATTERN RECOGNITION
PEMET415	ADVANCED MECHANICS OF SOLIDS
PECST414	CODING THEORY
PECST416	SIGNALS AND SYSTEMS
PEEBT411	ELECTRICAL TECHNOLOGY FOR BIOMEDICAL ENGINEERS
PECST418	COMPUTATIONAL GEOMETRY
PEEBT412	DESIGN OF LOGIC SYSTEMS
PECST419	CYBER ETHICS, PRIVACY, AND LEGAL ISSUES
PEEBT413	CONTROL SYSTEMS ENGINEERING
PECST415	VLSI DESIGN
PEEBT414	BIOMATERIALS & APPLICATIONS
PECST495	ADVANCED DATA STRUCTURES
PEEBT416	BIOSTATISTICS
PEEBT415	EMBEDDED SYSTEM DESIGN



PEAIT419	INTRODUCTION TO THEORY OF COMPUTATION
PECMT415	COMPUTER ORGANIZATION
PEBMT411	POWER ELECTRONICS & APPLICATIONS
PEBMT412	IOT & BIOMEDICAL APPLICATIONS
PEBMT413	CLINICAL ENGINEERING
PEBMT414	BIOSTATISTICS
PEBMT416	DESIGN OF LOGIC SYSTEMS
PEBMT415	QUANTITATIVE PHYSIOLOGY
PEMRT411	INDUSTRIAL ENGINEERING
PEMRT412	BIOMEDICAL INSTRUMENTATION
PEMRT413	AUTOMOBILE ENGINEERING
PEMRT414	NETWORK THEORY
PEMRT415	OBJECT ORIENTED PROGRAMMING
PEICT411	POWER ELECTRONICS FOR CONTROL ENGINEERING
PEAUT411	ALTERNATE ENERGY SOURCES FOR AUTOMOBILE
PEICT412	NETWORK THEORY
PEAOT411	NON-DESTRUCTIVE TESTING
PEAUT412	MARKETING MANAGEMENT
PEAIT412	DATA WAREHOUSING
PEAUT415	INDUSTRIAL SAFETY ENGINEERING
PEICT413	ANALOG CIRCUITS
PEAOT412	VISCOUS FLOW THEORY
PEAIT413	AGILE METHODOLOGIES



PEAOT413	INDUSTRIAL AERODYNAMICS
PECAT414	NATURE INSPIRED COMPUTING TECHNIQUES
PEICT414	ELECTRICAL MACHINES
PEAOT414	INSTRUMENTATION AND MEASUREMENTS
PEAIT416	GRAPHICS AND MULTIMEDIA PRINCIPLES
PEAOT416	AIRCRAFT GENERAL MAINTENANCE AND PRACTICES
PEICT416	MECHANICAL INSTRUMENTATION
PEAIT418	SECURITY ASSESSMENT AND RISK ANALYSIS
PEAOT417	AEROSPACE ENGINEERING AND NAVIGATION INSTRUMENTATION
PEICT415	DIGITAL SYSTEMS DESIGN
PEAOT418	AUTOMATION AND FEEDBACK CONTROLS IN AEROSPACE
PEAIT415	ROBOTIC PROCESS AUTOMATION
PEAOT415	DRONE TECHNOLOGY
PECCT411	INTRODUCTION TO PARALLEL AND DISTRIBUTED PROGRAMMING
PEPET411	Machine Design
PEAET411	COMMUNICATION ENGINEERING
PEAET412	SOLID STATE DEVICES
PEAET413	OPTICAL INSTRUMENTATION
PEAET414	DATA STRUCTURES AND ALGORITHMS
PEAET495	MACHINE LEARNING
PECCT412	INTRODUCTION TO BLOCK CHAIN TECHNOLOGIES
PECCT413	INTRODUCTION TO AI AND ML
PECCT414	FUNDAMENTALS OF INDUSTRIAL CONTROL SYSTEM SECURITY

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11.05.2026  
Monday

9.30am-  
12.00pm



PECBT412	MARKETING MANAGEMENT
PECPT411	DIGITAL SYSTEM DESIGN
PECBT414	CONCEPTS IN MACHINE LEARNING
PECPT412	KINEMATICS OF MACHINERY
PECBT415	MARKETING RESEARCH
PECPT413	SECURITY OF CYBER-PHYSICAL SYSTEMS
PEPET412	MATERIAL CHARACTERIZATION TECHNIQUES
PEPET413	MACHINE LEARNING
PEPET414	MATERIAL HANDLING AND MATERIALS MANAGEMENT
PEPET415	STATISTICAL QUALITY CONTROL
PEIET411	ROBOTICS AND AUTOMATION
PEIET412	INDUSTRIAL REFRIGERATION AND AIR CONDITIONING
PECPT414	FUNDAMENTALS OF HUMAN COMPUTER INTERACTION
PEIET413	DYNAMICS OF MACHINERY
PEIET414	MODERN AUTOMOTIVE TECHNOLOGIES
PECPT415	INTERNET OF THINGS IOT
PEIET415	COMPUTER AIDED DESIGN AND ANALYSIS
PEAGT411	REFRIGERATION, AIR CONDITIONING AND COLD STORAGE
PEPOT411	MATERIAL SCIENCE AND ENGINEERING
PEPOT412	CATALYST SCIENCE AND CATALYTIC PROCESSES
PEPOT413	HEAT & MASS TRANSFER
PEAGT412	STORAGE ENGINEERING
PEPOT414	INDUSTRIAL BIOTECHNOLOGY



PEPOT416	FLUID MECHANICS
PEPOT417	OPERATIONS RESEARCH
PEPOT418	ENERGY ENGINEERING
PEPOT415	ADVANCED BIOPOLYMERS & BIO COMPOSITES
PENST411	MECHANICAL ENGINEERING FOR SHIP DESIGN
PENST412	MARINE POLLUTION, CONTROL AND RECOVERY SYSTEMS
PENST413	INLAND WATER TRANSPORTATION
PENST414	SHIPBUILDING MATERIALS, CORROSION PREVENTION AND PROTECTION
PENST415	SHIP CONVERSION TECHNOLOGY
PEFTT411	FOOD PRODUCT DESIGN AND DEVELOPMENT
PEFTT412	BAKERY AND CONFECTIONERY PRODUCTS
PEFTT413	FOOD BIOTECHNOLOGY
PEFTT414	REFRIGERATION & COLD CHAIN
PEFTT416	EXTENSION AND TRANSFER OF TECHNOLOGY
PEFTT417	PHYTOCHEMICALS IN FOOD
PEFTT418	SPICES AND PLANTATION CROPS TECHNOLOGY
PEFTT415	UNIT OPERATIONS IN FOOD PROCESSING
PESFT411	LEGAL ASPECTS OF HEALTH, SAFETY AND ENVIRONMENT
PESFT412	DESIGN FOR SAFETY
PESFT413	PROCESS INSTRUMENTATION AND CONTROL
PESFT414	ENERGY MANAGEMENT AND CONSERVATION
PESFT416	LIFE SAFETY IN BUILDING FIRE
PEBBT411	PLANT AND ANIMAL CELL TECHNOLOGY



PESFT417	NUCLEAR SAFETY
PESFT418	ORGANIZATIONAL BEHAVIOUR
PEBBT412	FOOD PROCESS TECHNOLOGY
PESFT415	COMPUTATIONAL FLUID DYNAMICS
PEBBT413	BIOENERGY AND BIOFUELS
PEBBT414	BIOCHEMICAL THERMODYNAMICS
PEBBT416	BIOMATERIALS& TISSUE ENGINEERING
PEBBT415	ANALYTICAL TECHNIQUES IN BIOTECHNOLOGY
PEITT411	OBJECT ORIENTED DESIGN USING JAVA
PEITT412	DATA COMMUNICATION AND NETWORKING
PEITT413	FOUNDATIONS OF SECURITY
PEITT414	COMPUTER GRAPHICS
PEITT415	OPERATIONS RESEARCH
PECAT415	ALGORITHM ANALYSIS AND DESIGN
PECGT411	SOFTWARE MODELLING USING UML
PECIT413	THEORY OF COMPUTATION
PECGT415	MOBILE APP DEVELOPMENT FOR IOT
PECDT412	FOUNDATIONS OF SECURITY IN COMPUTING
PEERT411	COMMUNICATION ENGINEERING
PEERT412	BASIC VLSI DESIGN
PEERT413	BIOMEDICAL SIGNALS AND TRANSDUCERS
PEERT414	FOUNDATIONS OF MACHINE LEARNING
PEERT416	OBJECT ORIENTED PROGRAMMING USING JAVA



PEERT415	JAVA PROGRAMMING & APPLICATION DEVELOPMENT
PEEOT411	ELECTRICAL MEASUREMENT AND MEASURING INSTRUMENTS
PEEAT413	DATA COMMUNICATION AND NETWORKS
PEEAT415	DIGITAL SYSTEMS AND VLSI DESIGN
PEEIT412	ELECTRICAL AND ELECTRONICS MEASUREMENTS AND MACHINES
PERAT411	SOFT COMPUTING TECHNIQUES
PERAT412	PLC & DISTRIBUTED CONTROL SYSTEM
PERAT413	ENGINEERING OPTIMIZATION
PERAT414	COMPUTER ORGANIZATION AND ARCHITECTURE
PERAT416	PRINCIPLES OF COMMUNICATION TECHNIQUES
PERAT417	ROBOT SAFETY AND STANDARDS
PERAT415	DIGITAL IMAGE PROCESSING
PERUT411	ROBOT SAFETY AND STANDARDS
PERUT412	CNC MACHINES
PERUT413	LEAN MANUFACTURING
PERUT414	NETWORK THEORY
PERUT415	ADDITIVE MANUFACTURING
PERUT416	MACHINE TOOLS AND ADVANCED MANUFACTURING PROCESSES
PERUT417	ELECTRICAL CIRCUITS AND MACHINES
PERUT418	COMPUTER ORGANIZATION AND ARCHITECTURE
PEBRT411	PRINCIPLES OF MEDICAL IMAGING
PEBRT412	BIOMATERIALS
PEBRT413	MEDICAL INFORMATICS



	PEBRT414	BIOSTATISTICS		
	PEBRT415	DESIGN OF BIOMEDICAL DEVICES		
	PEMUT411	ALTERNATE FUELS AND ENERGY SYSTEMS		
	PEMUT412	COMPOSITE MATERIALS AND CERAMICS		
	PEMUT413	VEHICLE BODY ENGINEERING		
	PEMUT415	COMPUTER AIDED DESIGN AND MANUFACTURING		
	PEEVT412	LINUX AND SCRIPTING		
	PEEVT411	ELECTROMAGNETIC WAVES		
	PEEVT413	COMPOUND SEMICONDUCTORS		
	PEEVT414	COMPUTER NETWORKS		
	PEEVT415	SEMICONDUCTOR MATERIALS AND DEVICE ENGINEERING		
G	UCHUT346	ECONOMICS FOR ENGINEERS	14.05.2026 Thursday	9.30am- 12.00pm
	UCHUT347	ENGINEERING ETHICS AND SUSTAINABLE DEVELOPMENT		

**CONTROLLER OF EXAMINATIONS**

