



# APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

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KTU/EX-II#1/5300/2018

18.05.2024

## **NOTIFICATION**

Sub: APJAKTU -Examination- Detailed Time Table of B.Tech S6 (R,S) Examination, May 2024 (2019 scheme)- Notification - reg:

The detailed time table of **B.Tech S6 (R,S) Examination, May 2024 (2019 scheme)** is furnished below.

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.



| Slot                             | Course  | Date / Day             | Time            |
|----------------------------------|---|------------------------|-----------------|
| A                                | ADT302 - CONCEPTS IN BIG DATA ANALYTICS               | 23.05.2024<br>Thursday | 9.30am -12.30pm |
|                                  | AET302 - DIGITAL SIGNAL PROCESSING                    |                        |                 |
|                                  | AGT302 - POST HARVEST ENGINEERING                     |                        |                 |
|                                  | AMT302 - CONCEPTS IN NATURAL LANGUAGE PROCESSING      |                        |                 |
|                                  | AOT302 - HEAT TRANSFER                                |                        |                 |
|                                  | AUT302 - MECHANICS OF MACHINERY                       |                        |                 |
|                                  | BMT302 - BIOMECHANICS                                 |                        |                 |
|                                  | BTT302 - BIOINFORMATICS                               |                        |                 |
|                                  | CET302 - STRUCTURAL ANALYSIS - II                     |                        |                 |
|                                  | CHT302 - MASS TRANSFER OPERATIONS-II                  |                        |                 |
|                                  | CST302 - COMPILER DESIGN                              |                        |                 |
|                                  | EBT302 - MEDICAL IMAGE PROCESSING                     |                        |                 |
|                                  | ECT302 - ELECTROMAGNETICS                             |                        |                 |
|                                  | EET302 - LINEAR CONTROL SYSTEMS                       |                        |                 |
|                                  | EOT302 - POWER ELECTRONICS AND DRIVES                 |                        |                 |
|                                  | ERT302 - OPERATING SYSTEMS                            |                        |                 |
|                                  | FST302 - HAZARD IDENTIFICATION AND RISK ASSESSMENT    |                        |                 |
|                                  | FTT302 - DAIRY TECHNOLOGY                             |                        |                 |
|                                  | ICT302 - INDUSTRIAL INSTRUMENTATION 2                 |                        |                 |
|                                  | IET302 - SYSTEM MODELLING AND SIMULATION              |                        |                 |
|                                  | ITT302 - INTERNETWORKING WITH TCP/IP                  |                        |                 |
|                                  | MET302 - HEAT AND MASS TRANSFER                       |                        |                 |
|                                  | MPT302 - ADVANCED MATERIALS AND MANUFACTURING SYSTEMS |                        |                 |
| MRT302 - ROBOTICS AND AUTOMATION |   |                        |                 |



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|                          | MTT302 - CORROSION ENGINEERING                       |                       |                 |
|                          | PET302 - PLASTICITY AND METAL FORMING                |                       |                 |
|                          | POT302 - POLYMER MACHINERY AND PRODUCT MANUFACTURING |                       |                 |
|                          | RAT302 - DESIGN OF MACHINE ELEMENTS                  |                       |                 |
|                          | SBT302 - SHIP DESIGN - I                             |                       |                 |
| B                        | AET304 - PROCESS DYNAMICS AND CONTROL                | 28.05.2024<br>Tuesday | 9.30am -12.30pm |
|                          | AGT304 - IoT SENSORS AND DEVICES                     |                       |                 |
|                          | AIT304 - ROBOTICS AND INTELLIGENT SYSTEM             |                       |                 |
|                          | AOT304 - VIBRATION AND AERO ELASTICITY               |                       |                 |
|                          | AUT304 - AUTOMOTIVE ELECTRICAL AND ELECTRONICS       |                       |                 |
|                          | BMT304 - THERAPEUTIC EQUIPMENTS                      |                       |                 |
|                          | BTT304 - DOWNSTREAM PROCESSING                       |                       |                 |
|                          | CCT304 - CYBER FORENSICS                             |                       |                 |
|                          | CDT304 - MACHINE LEARNING CONCEPTS                   |                       |                 |
|                          | CET304 - ENVIRONMENTAL ENGINEERING                   |                       |                 |
|                          | CHT304 - TRANSPORT PHENOMENA                         |                       |                 |
|                          | CNT304 - ENVIRONMENTAL ENGINEERING - I               |                       |                 |
|                          | CST304 - COMPUTER GRAPHICS AND IMAGE PROCESSING      |                       |                 |
|                          | EBT304 - THERAPEUTIC EQUIPMENTS                      |                       |                 |
|                          | ECT304 - VLSI CIRCUIT DESIGN                         |                       |                 |
|                          | EET304 - POWER SYSTEMS II                            |                       |                 |
|                          | EOT304 - INTERNET OF THINGS                          |                       |                 |
|                          | ERT304 - EMBEDDED SYSTEMS AND IOT                    |                       |                 |
|                          | FST304 - STRUCTURAL FIRE SAFETY                      |                       |                 |
|                          | FTT304 - FOOD PROCESS EQUIPMENT AND DESIGN           |                       |                 |
| ICT304 - PROCESS CONTROL |  |                       |                 |



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| IET304 - ADVANCED OPERATIONS RESEARCH                |
| ITT304 - ALGORITHM ANALYSIS AND DESIGN               |
| MET304 - DYNAMICS AND DESIGN OF MACHINERY            |
| MPT304 - PRODUCTIONS AND OPERATIONS MANAGEMENT       |
| MRT304 - DIGITAL IMAGE PROCESSING AND MACHINE VISION |
| MTT304 - DEFORMATION PROCESSING                      |
| MUT304 - ADVANCED IC ENGINES                         |
| PET304 - METROLOGY AND INSTRUMENTATION               |
| POT304 - TYRE TECHNOLOGY                             |
| RAT304 - ELECTRIC DRIVES AND CONTROL                 |
| SBT304 - STRENGTH OF SHIPS - II                      |
| AET306 - POWER ELECTRONICS                           |
| AGT306 - THEORY OF MACHINES AND MACHINE DESIGN       |
| AOT306 - NON-AIRBREATHING PROPULSION                 |
| AUT306 - AUTOMOTIVE COMPONENTS DESIGN                |
| BMT306 - PRINCIPLES OF MEDICAL IMAGING               |
| BTT306 - BIOREACTOR CONTROL AND INSTRUMENTATION      |
| CET306 - DESIGN OF HYDRAULIC STRUCTURES              |
| CHT306 - CHEMICAL TECHNOLOGY                         |
| CNT306 - DESIGN OF STEEL STRUCTURES                  |
| CST306 - ALGORITHM ANALYSIS AND DESIGN               |
| EBT306 - ARTIFICIAL NEURAL NETWORKS AND APPLICATIONS |
| ECT306 - INFORMATION THEORY AND CODING               |
| EET306 - POWER ELECTRONICS                           |
| EOT306 - ELECTRICAL MACHINES                         |
| ERT306 - DATA COMMUNICATION AND NETWORKING           |

C

01.06.2024  
Saturday

9.30am -12.30pm



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| FST306 - PROCESS SAFETY AND CONTROL ENGINEERING             |
| FTT306 - FOOD ADDITIVES AND FLAVOURINGS                     |
| ICT306 - DISCRETE-TIME SIGNAL PROCESSING                    |
| IET306 - DATA ANALYSIS                                      |
| ITT306 - DATA SCIENCE                                       |
| MET306 - ADVANCED MANUFACTURING ENGINEERING                 |
| MPT306 - DYNAMICS OF MACHINERY                              |
| MRT306 - INDUSTRIAL HYDRAULICS AND PNEUMATICS               |
| MTT306 - MATERIALS CHARACTERIZATION                         |
| MUT306 - AUTO COMPONENT DESIGN                              |
| PET306 - INDUSTRIAL ROBOTICS                                |
| POT306 - PAINTS AND SURFACE COATINGS                        |
| RAT306 - SIGNALS AND SYSTEMS                                |
| SBT306 - MARINE ENGINEERING                                 |
| ADT342 - DATA VISUALIZATION                                 |
| AET332 - COMPUTER NETWORKS                                  |
| AET342 - BIOMEDICAL INSTRUMENTATION                         |
| AET362 - OPTOELECTRONIC DEVICES                             |
| AET372 - INTERNET OF THINGS                                 |
| AGT362 - WATERSHED MANAGEMENT                               |
| AIT312 - RECOMMENDATION SYSTEM                              |
| AIT322 - CONCEPTS IN COMPUTER GRAPHICS AND IMAGE PROCESSING |
| AIT352 - ARTIFICIAL NEURAL NETWORKS TECHNIQUES              |
| AIT362 - PROGRAMMING IN R                                   |
| AIT372 - AUGMENTED REALITY                                  |
| AMT372 - MACHINE LEARNING MODELS AND STORAGE MANAGEMENT     |



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| AOT362 - FUNDAMENTALS OF COMBUSTION              |
| AOT372 - NON-DESTRUCTIVE TESTING                 |
| AUT312 - TWO AND THREE WHEELED VEHICLE           |
| AUT332 - VEHICLE INSPECTION AND MAINTENANACE     |
| AUT352 - AUTOMOTIVE POLLUTION AND TESTING        |
| AUT372 - CAD/CAM                                 |
| BMT312 - CONTROL SYSTEMS                         |
| BMT342 - DESIGN OF BIOMEDICAL DEVICES            |
| BMT372 - COMMUNICATION TECHNIQUES                |
| BTT312 - ANIMAL AND PLANT CELL TECHNOLOGY        |
| BTT322 - ANALYTICAL TECHNIQUES IN BIOTECHNOLOGY  |
| BTT352 - BASICS IN IMMUNOLOGY                    |
| CAT312 - CONCEPTS IN GRAPH THEORY                |
| CCT332 - STORAGE MANAGEMENT AND SECURITY         |
| CCT352 - MALWARE FORENSICS                       |
| CET312 - ADVANCED COMPUTATIONAL METHODS          |
| CET322 - GEOTECHNICAL INVESTIGATION              |
| CET332 - TRAFFIC ENGINEERING AND MANAGEMENT      |
| CET342 - MECHANICS OF FLUID FLOW                 |
| CET352 - ADVANCED CONCRETE TECHNOLOGY            |
| CET362 - ENVIRONMENTAL IMPACT ASSESSMENT         |
| CET372 - FUNCTIONAL DESIGN OF BUILDINGS          |
| CHT312 - BIOCHEMICAL ENGINEERING                 |
| CHT322 - ENERGY ENGINEERING                      |
| CHT332 - NUMERICAL METHODS FOR PROCESS ENGINEERS |
| CST312 - FOUNDATIONS OF MACHINE LEARNING         |



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| CST322 - DATA ANALYTICS                                |
| CST332 - FOUNDATIONS OF SECURITY IN COMPUTING          |
| CST362 - PROGRAMMING IN PYTHON                         |
| CST372 - DATA AND COMPUTER COMMUNICATION               |
| CXT322 - DATA MINING                                   |
| CXT332 - MULTIMEDIA TECHNOLOGIES                       |
| CXT352 - VISUAL DESIGN AND COMMUNICATION               |
| EBT322 - MEDICAL INFORMATICS                           |
| EBT332 - ADVANCED MICROPROCESSORS AND MICROCONTROLLERS |
| EBT342 - DESIGN OF BIOMEDICAL DEVICES                  |
| EBT372 - COMMUNICATION TECHNIQUES                      |
| ECT312 - DIGITAL SYSTEM DESIGN                         |
| ECT322 - POWER ELECTRONICS                             |
| ECT332 - DATA ANALYSIS                                 |
| ECT342 - EMBEDDED SYSTEMS                              |
| ECT352 - DIGITAL IMAGE PROCESSING                      |
| ECT362 - INTRODUCTION TO MEMS                          |
| EET312 - BIOMEDICAL INSTRUMENTATION                    |
| EET322 - RENEWABLE ENERGY SYSTEMS                      |
| EET342 - HIGH VOLTAGE ENGINEERING                      |
| EET352 - OBJECT ORIENTED PROGRAMMING                   |
| EET362 - MATERIAL SCIENCE                              |
| EET372 - SOFT COMPUTING                                |
| ERT322 - BIOMEDICAL SIGNAL AND TRANSDUCERS             |
| ERT352 - CLOUD COMPUTING                               |
| FST312 - ENVIRONMENTAL ENGINEERING AND MANAGEMENT      |

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06.06.2024  
Thursday

9.30am -12.30pm



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| FTT312 - FRUITS AND VEGETABLE PROCESSING                        |
| FTT322 - FOOD PRODUCT DESIGN AND DEVELOPMENT                    |
| FTT332 - BAKERY AND CONFECTIONERY                               |
| FTT372 - NANOTECHNOLOGY IN FOOD                                 |
| ICT342 - ANALYTICAL INSTRUMENTATION                             |
| ICT362 - BIOMEDICAL INSTRUMENTATION                             |
| ICT372 - TOTAL QUALITY MANAGEMENT                               |
| IET322 - MANAGEMENT OF PROJECTS                                 |
| ITT312 - USER INTERFACE AND USER EXPERIENCE DESIGN              |
| ITT322 - COMPILER DESIGN  |
| ITT332 - SOFT COMPUTING   |
| ITT352 - DISTRIBUTED SYSTEMS                                    |
| ITT362 - DIGITAL IMAGE PROCESSING                               |
| MET312 - NONDESTRUCTIVE TESTING                                 |
| MET322 - COMPUTATIONAL FLUID DYNAMICS                           |
| MET342 - IC ENGINE COMBUSTION AND POLLUTION                     |
| MET352 - AUTOMOBILE ENGINEERING                                 |
| MET362 - PRODUCT DESIGN AND DEVELOPMENT                         |
| MET372 - ADVANCED METAL JOINING TECHNIQUES                      |
| MRT322 - BIOMEDICAL INSTRUMENTATION                             |
| MRT332 - POWER ELECTRONICS                                      |
| MRT342 - AUTOMOBILE ENGINEERING                                 |
| MRT352 - INDUSTRIAL ENGINEERING                                 |
| MTT342 - ELECTRICAL, ELECTRONIC, OPTICAL AND MAGNETIC MATERIALS |
| MUT312 - VEHICLE MAINTENANCE                                    |
| MUT322 - VEHICLE BODY ENGINEERING                               |





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|   | PET312 - ADVANCED PRODUCTION PROCESS  |                       |                 |
|   | PET372 - ENERGY TECHNOLOGIES  |                       |                 |
|   | POT312 - HEAT AND MASS TRANSFER   |                       |                 |
|   | POT342 - MATERIAL SCIENCE AND ENGINEERING   |                       |                 |
|   | RAT312 - SENSORS AND TRANSDUCERS  |                       |                 |
|   | RAT332 - FLUID POWER AUTOMATION   |                       |                 |
|   | RAT342 - MECHANICAL MEASUREMENTS AND METROLOGY  |                       |                 |
|   | RAT362 - COMMUNICATIONS NETWORKS  |                       |                 |
|   | SBT312 - MATERIAL SCIENCE   |                       |                 |
|   | SBT332 - APPLIED THERMODYNAMICS   |                       |                 |
| E | AGT310 - FARM MACHINERY AND EQUIPMENT - II<br>HUT300 - INDUSTRIAL ECONOMICS AND FOREIGN TRADE | 11.06.2024<br>Tuesday | 9.30am -12.30pm |
|   | HUT310 - MANAGEMENT FOR ENGINEERS   |                       |                 |
|   | ADT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | AET308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | AGT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | AMT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | AOT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | AUT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | BMT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | BTT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | CAT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | CCT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | CDT308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | CET308 - COMPREHENSIVE COURSE WORK  |                       |                 |
|   | CHT308 - COMPREHENSIVE COURSE WORK  |                       |                 |



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| F                                  | CMT308 - COMPREHENSIVE COURSE WORK | 14.06.2024<br>Friday | 9.30am -12.30pm |
|                                    | CNT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | CST308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | CXT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | EBT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | ECT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | EET308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | EOT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | ERT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | FST308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | FTT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | ICT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | IET308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | ITT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | MET308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | MPT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | MRT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | MTT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | MUT308 - COMPREHENSIVE COURSE WORK |                      |                 |
|                                    | PET308 - COMPREHENSIVE COURSE WORK |                      |                 |
| POT308 - COMPREHENSIVE COURSE WORK |                                    |                      |                 |
| RAT308 - COMPREHENSIVE COURSE WORK |                                    |                      |                 |
| SBT308 - COMPREHENSIVE COURSE WORK |                                    |                      |                 |

CONTROLLER OF EXAMINATIONS

