

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET campus, Thiruvananthapuram - 695 016 Ph: 0471 2598122; Fax: 2598522 www.ktu.edu.in Email: university@ktu.edu.in

KTU/SOEX-IV/2122/2024

17.05.2025

NOTIFICATION

Sub: APJAKTU - Detailed Time Tables of B.Tech S5 (S,FE) Examinations, May 2025 (2019 Scheme) / B.Tech S5 Working Professionals Examinations, May 2025 - Notification - reg:

The Detailed Time Tables of **B.Tech S5 (S,FE) Examinations**, **May 2025 (2019 Scheme)**/ B.Tech S5 Working Professionals (S) Examinations, May 2025 are published herewith.

Sd/Dr. VINU THOMAS
Controller of Examinations

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



B.Tech S5 (S,FE) Exam May 2025 (2019 Scheme) (incl. WP) Time Table			
Slot	Course	Date/Day	Time
	ADT301 - FOUNDATIONS OF DATA SCIENCE		
	AET301 - CONTROL SYSTEMS		
	AGT301 - FARM MACHINERY AND EQUIPMENT-1		
	AMT301 - DATA HANDLING AND VISUALIZATION		
	AOT301 - AIRCRAFT STRUCTURES II	22.05.2025 Thursday	9.30am- 12.30pm
	AUT301 - THEORY OF MACHINES		
	BMT301 - ANALYTICAL AND DIAGNOSTIC EQUIPMENTS		
	BTT301 - INDUSTRIAL BIOPROCESS TECHNOLOGY		
	CET301 - STRUCTURAL ANALYSIS I		
	CHT301 - MASS TRANSFER OPERATIONS-I		
	CST301 - FORMAL LANGUAGES AND AUTOMATA THEORY		
	EBT301 - ANALYTICAL AND DIAGNOSTIC EQUIPMENTS		
	ECT301 - LINEAR INTEGRATED CIRCUITS		
	EET301 - POWER SYSTEMS I		
	EOT301 - INSTRUMENTATION SYSTEMS		
A	ERT301 - DIGITAL SIGNAL PROCESSING		
	FST301 - PLANNING AND DESIGN OF FIRE PROTECTION SYSTEMS		
	FTT301 - FOOD PROCESS ENGINEERING		
	ICT301 - INDUSTRIAL INSTRUMENTATION 1		
	IET301 - SUPPLY CHAIN AND LOGISTICS MANAGEMENT		
	ITT301 - WEB APPLICATION DEVELOPMENT		



_		•	
ļ	MET301 - MECHANICS OF MACHINERY		
ı	MPT301 - THEORY OF MACHINES		
	MTT301 - IRON AND STEEL MAKING		
1	MUT301 - AUTO ELECTRICAL AND ELECTRONICS		
	PET301 - DESIGN OF MACHINE ELEMENTS		
ı	POT301 - PLASTIC MATERIALS		
I	RAT301 - INTRODUCTION TO ROBOTICS		
	RIT301 - IoT FUNDAMENTALS		
١	SBT301 - SHIP DYNAMICS		
,	AET303 - INDUSTRIAL INSTRUMENTATION		
,	AGT303 - AGRICULTURAL STRUCTURES AND ENVIRONMENTAL CONTROL		
/	AOT303 - AIRBREATHING PROPULSION		
_	AUT303 - MANUFACTURING PROCESS		
	BMT303 - BIOMEDICAL SIGNAL PROCESSING		
l	BTT303 - MASS TRANSFER OPERATIONS		
(CET303 - DESIGN OF CONCRETE STRUCTURES		
(CHT303 - ENVIRONMENTAL ENGINEERING		
(CST303 - COMPUTER NETWORKS		
	EBT303 - HOSPITAL ENGINEERING		
I	ECT303 - DIGITAL SIGNAL PROCESSING		
	EET303 - MICROPROCESSORS AND MICROCONTROLLERS		
	EOT303 - MICROPROCESSORS AND EMBEDDED SYSTEMS		
	FST303 - SAFETY IN MANUFACTURING INDUSTRY	24.05.2025 Saturday	9.30am- 12.30pm



FTT303 - UNIT OPERATIONS IN FOOD PROCESSI	NG	
ICT303 - CONTROL ENGINEERING II		
IET303 - OPERATIONS RESEARCH		
ITT303 - OPERATING SYSTEM CONCEPTS		
MET303 - THERMAL ENGINEERING		
MPT303 - METROLOGY AND INSTRUMENTATION	N	
MRT303 - LINEAR CONTROL SYSTEMS		
MTT303 - NON FERROUS EXTRACTION OF META	ALS	
PET303 - CAD/CAM/CIM		
POT303 - FLUID MECHANICS		
RAT303 - SOLID MECHANICS		
RIT303 - SENSORS AND ACTUATORS FOR ROBO	TICS	
SBT303 - STRUCTURAL DESIGN OF SHIPS		
AET305 - COMPUTER ARCHITECTURE AND EMB	EDDED SYSTEMS	
AGT305 - PYTHON FOR INTERNET OF THINGS(Io	т)	
AMT305 - INTRODUCTION TO MACHINE LEARNI	ING	
AOT305 - AERODYNAMICS II		
AUT305 - HYBRID AND FUEL CELL VEHICLES		
BMT305 - BIOSENSORS AND TRANSDUCERS		
BTT305 - MOLECULAR BIOLOGY		
CBT301 - COMPUTATIONAL STATISTICS		
CCT305 - SYSTEMS AND NETWORK SECURITY		
		I



CET305 - GEOTECHNICAL ENGINEERING II		
CHT305 - CHEMICAL REACTION ENGINEERING		
CNT305 - AIR POLLUTION SCIENCE AND ENGINEERING		
CST305 - SYSTEM SOFTWARE		
CXT305 - WEB PROGRAMMING		
EBT305 - MEDICAL IMAGING TECHNIQUES		
ECT305 - ANALOG AND DIGITAL COMMUNICATION	26.05.2025	9.30am-
EET305 - SIGNALS AND SYSTEMS	Monday	12.30pm
EOT305 - DATABASE MANAGEMENT SYSTEMS		
ERT305 - DATABASE MANAGEMENT SYSTEMS		
FST305 - OCCUPATIONAL HEALTH AND FIRST AID		
FTT305 - FOOD ANALYSIS		
ICT305 - MICROCONTROLLERS		
IET305 - THERMAL ENGINEERING		
ITT305 - DATA COMMUNICATION AND NETWORKING		
MET305 - INDUSTRIAL AND SYSTEMS ENGINEERING		
MRT305 - PLC AND DATA AQUISTION SYSTEMS		
MTT305 - FOUNDRY TECHNOLOGY		
MUT305 - VEHICLE DYNAMICS		
PET305 - PRODUCTION PROCESSES		
POT305 - RUBBERS SCIENCE AND TECHNOLOGY		
RAT305 - INDUSTRIAL AUTOMATION		
RIT305 - DEEP LEARNING: PRINCIPLES AND PRACTICES		



		٦	
	SBT305 - STRENGTH OF SHIPS I		
	AET307 - ANALOG INTEGRATED CIRCUITS		
	AGT307 - WATERSHED HYDROLOGY		
	AIT307 - INTRODUCTION TO ARTIFICIAL INTELLIGENCE		
	AOT307 - AVIONICS AND AIRCRAFT SYSTEMS		
	AUT307 - MATERIAL SCIENCE AND METALLURGY		
	BMT307 - SOFT COMPUTING TECHNIQUES		
	BTT307 - THERMODYNAMICS AND HEAT TRANSFER		
	CBT303 - FUNDAMENTALS OF MANAGEMENT		
	CCT307 - APPLIED CRYPTOGRAPHY		
	CDT307 - BIG DATA PROCESSING		
	CET307 - HYDROLOGY AND WATER RESOURCES ENGINEERING		
	CGT307 - FOUNDATIONS OF CRYPTOGRAPHY		
	CHT307 - INSTRUMENTATION AND PROCESS CONTROL		
	CST307 - MICROPROCESSORS AND MICROCONTROLLERS		
	CXT307 - VIRTUAL REALITY		
	EBT307 - INTRODUCTION TO BIOMEDICAL SIGNAL PROCESSING		
	ECT307 - CONTROL SYSTEMS		
D	EET307 - SYNCHRONOUS AND INDUCTION MACHINES	28.05.2025 Wednesday	9.30am- 12.30pm
	EOT307 - COMPUTER COMMUNICATION AND NETWORK SECURITY		
	ERT307 - MICROPROCESSORS AND ADVANCED MICROCONTROLLERS		
	FST307 - SAFETY IN CONSTRUCTION INDUSTRY		
	FTT307 - CEREAL AND LEGUME TECHNOLOGY		



ICT307 - SIGNALS AND SYSTEMS		
IET307 - OBJECT ORIENTED PROGRAMMING		
ITT307 - FORMAL LANGUAGES AND AUTOMATA THEORY		
MET307 - MACHINE TOOLS AND METROLOGY		
MPT307 - CAD/CAM/CIM		
MRT307 - SOFT COMPUTING TECHNIQUES		
MTT307 - MATERIALS JOINING TECHNOLOGY		
MUT307 - AUTO TRANSMISSION		
PET307 - MACHINE TOOL TECHNOLOGY AND TOOL ENGINEERING		
POT307 - POLYMER PROCESSING		
RAT307 - CONTROL SYSTEMS		
RIT307 - ROBOT OPERATING SYSTEMS		
SBT307 - ELECTRICAL TECHNOLOGY AND INSTRUMENTATION		
AGT309 - TRACTOR SYSTEMS AND CONTROLS		
CET309 - CONSTRUCTION TECHNOLOGY AND MANAGEMENT		
CST309 - MANAGEMENT OF SOFTWARE SYSTEMS		
CXT309 - OBJECT ORIENTED MODELING AND DESIGN	30.05.2025 Friday	9.30am- 12.30pm
HUT300 - INDUSTRIAL ECONOMICS AND FOREIGN TRADE		
HUT310 - MANAGEMENT FOR ENGINEERS		
ITT309 - MANAGEMENT FOR SOFTWARE ENGINEERS		
MCN301 - DISASTER MANAGEMENT	02.06.2025 Monday	9.30am- 12.30pm

CONTROLLER OF EXAMINATIONS

