JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

UNIVERSITY EXAMINATION CENTER, KAKINADA

II B.TECH I SEMESTER (R20 REGULATION) REGULAR/SUPPLEMENTARY EXAMINATIONS, DECEMBER - 2023
TIME TABLE

TIME: 10.00 AM TO 01.00 PM

BRANCH	DAY AND DATE				
	16-12-2023 (Saturday)	19-12-2023 (Tuesday)	21-12-2023 (Thursday)	23-12-2023 (Saturday)	27-12-2023 (Wednesday)
CIVIL ENGINEERING (01-CE)	Mathematics -III **R2021011** (Except EEE,FE)	Strength of Materials-I **R2021012**	Fluid Mechanics **R2021013**	Surveying and Geometrics **R2021014**	Highway Engineering **R2021015**
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Mathematics – IV **R2021021**	Electronic Devices and Circuits **R2021022**	Electrical Circuit Analysis –II **R2021023**	DC Machines and Transformers **R2021024**	Electro Magnetic Fields **R2021025**
MECHANICAL ENGINEERING (03-ME)	Mathematics -III **R2021011** (Except EEE,FE)	Mechanics of Solids **R2021031** (Common to ME,AME)	Production Technology **R2021033**	Fluid Mechanics & Hydraulic Machines **R2021032** (Comm to ME,AME)	Kinematics of Machinery **R2021034**
ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE)	Mathematics -III **R2021011** (Except EEE,FE)	Electronic Devices and Circuits **R2021041** (Common to ECE,EIE,ECT)	Switching Theory and Logic Design **R2021042** (Common to ECE,EIE,ECT)	Signals and Systems **R2021043** (Common to ECE,EIE,ECT)	Random Variables and Stochastic Processes **R2021044** (Common to ECE,ECT)
COMPUTER SCIENE & ENGINEERING (05-CSE)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE, CST, CSE (AIML),AI,DS,CSE(AIDS),CSE (CS),IOTCSBT,CSBS,IOT,AIDS,CS,AIML,IOT,CSD)	Object Oriented Programming through C++ **R2021051** (Common to CSE,IT)	Operating Systems **R2021052** (Common to CSE,CST, IT,CS,IOTCSBT,IOT,CS)	Software Engineering **R2021053**
COMPUTER SCIENE & TECHNOLOGY (06)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures **R2021061** (Common to CST,CSE (CS) CS,OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems **R2021052** (Common to CSE,CST,IT, CSE(CS),IOTCSBT,IOT)	Java Programming **R2021062** (Comm to CST,CSE(CS), OITCSBT,IOT,CS,IOT)

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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Electronic Measurements and Instrumentation R2021101
INFORMATION TECHNOLOGY (12-IT)	Mathematics -III R2021011 (Except EEE,FE)	Discrete Mathematics and Graph Theory R2021122	Object Oriented Programming through C++ R2021051 (Common to CSE, IT)	Operating Systems R2021052 (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Database Management Systems R2021121 (Common to IT,CSE(AIML), AI,DS,CSE(AIDS), AIDS,AIML,CSD)
ELECTRONICS & COMMUNICATION TECHNOLOGY (14)	Mathematics -III R2021011 (Except EEE,FE)	Electronic Devices and Circuits R2021041 (Common to ECE,EIE,ECT)	Switching Theory and Logic Design R2021042 (Common to ECE,EIE,ECT)	Signals and Systems R2021043 (Common to ECE,EIE,ECT)	Random Variables and Stochastic Process R2021044 (Common to ECE,ECT)
AUTO MOBILE ENGINEERING (24-AME)	Mathematics -III R2021011 (Except EEE,FE)	Mechanics of Solids R2021031 (Common to ME,AME)	Thermodynamics R2021241	Fluid Mechanics & Hydraulic Machines R2021032 (Comm to ME,AME)	Components of Automobile Chassis R2021242
MINING ENGINEERING (26-MM)	Mathematics -III R2021011 (Except EEE,FE)	Development of Mineral Deposits R2021261	Mine Surveying R2021262	Engineering and Economic Geology R2021263	Mineral Processing Technology R2021264
PETROLEUM ENGINEERING/PETROLEUM TECHNOLOGY (27-PE)	Mathematics -III R2021011 (Except EEE,FE)	Petroleum Geology R2021271	Fluid Mechanics for Petroleum Engineers R2021272	Heat Transfer Operations R2021273	Material and Energy Balances R2021274

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AGRICULTURAL ENGINEERING (35-AGE)	Mathematics -III **R2021011** (Except EEE,FE)	Surveying and Leveling **R2021351**	Fluid Mechanics and Open Channel Hydraulics **R2021352**	Properties and Strength of Materials **R2021353**	Farm Power and Tractor Systems **R2021354**
CSE (Artificial Intelligence and Machine Learning) (42)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Machine Learning **R2021421** (Common to CSE(AIML), AIML)	Object Oriented Programming with Java **R2021422** (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems **R2021121** (Common to IT,CSE(AIML),AI,DS, CSE(AIDS), AIDS,AIML,CSD)
CSE (Artificial Intelligence) (43)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence **R2021431**	Object Oriented Programming with Java **R2021422** (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Database Management Systems **R2021121** (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)
CSE (Data Science) (44)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Fundamentals of Data Science **R2021441**	Object Oriented Programming with Java **R2021422** (Comm to CSE(AIML), AI,DS,CSE(AIDS),AIDS,AIML)	Database Management Systems **R2021121** (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)
CSE (Artificial Intelligence and Data Science) (45)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CS,IOTCSBT,CSBS,IOT, AIDS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science **R2021451** (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java **R2021422** (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS, AIML)	Database Management Systems **R2021121** (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)

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CSE (Cyber Security) (46)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML), AI,DS,CSE(AIDS),CSE(CS),IOTCSBT,CSBS ,IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures **R2021061** (Common to CST,CSE(CS)CS, OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems **R2021052** (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming **R2021062** (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
CSE (Internet of things and Cyber security including Block chain Technology) (47)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST, CSE(AIML),AI,DS,CSE(AIDS), CSE(CS),IOTCSBT,CSBS,IOT, AIDS,CS,AIML,IOT,CSD)	Data Structures **R2021061** (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems **R2021052** (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming **R2021062** (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
CSE (Computer Science and Business System) (48)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CS,IOTCSBT,CSBS, IOT,AIDS,AIML)	Data Structures **R2021061** (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Formal Languages & Automata Theory **R2021481**	Computer Organization& Architecture **R2021482**
CSE (Internet of Things) (49)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS,IOT,A IDS,CS,AIML,IOT,CSD)	Data Structures **R2021061** (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IO T,CS,IOT)	Operating Systems **R2021052** (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming **R2021062** (Comm to CST,CSE(CS),OITCSBT,IOT,CS,IOT)
FOOD ENGINEERING (51)	Probability and Statistics **R2021511**	Principles of Food Engineering -I **R2021512**	Mechanical Operations in Food Processing **R2021513**	Fluid Mechanics in Food Processing **R2021514**	Food Microbiology **R2021515**

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ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Introduction to Artificial Intelligence and Data Science **R2021451** (Comm to CSE(AIDS),AIDS)	Object Oriented Programming with Java **R2021422** (Comm to CSE(AIML),AI,DS,CSE(AIDS), AIDS,AIML)	Database Management Systems **R2021121** (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)
PHARMACEUTICAL ENGINEERING (55)	Mathematics – III **R2021011** (Except EEE,FE) (Vector Calculus, Transforms and PDE)	Pharmacology **R2021551**	Material and Energy Balance Computations **R2021552**	Fluid Mechanics and Mechanical Unit Operations **R2021553**	Thermodynamics for pharmaceutical Engineers **R2021554**
CYBER SECURITY (59)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS, IOT,AIDS,CS,AIML,IOT,CSD)	Data Structures **R2021061** (Common to CST,CSE(CS)CS,OITCSBT, CSBS,IOT,CS,IOT)	Operating Systems **R2021052** (Common to CSE,CST,IT,CSE(CS),IOTCSBT,IOT)	Java Programming **R2021062** (Comm to CST,CSE(CS),OITCSBT,IOT,CS,,IOT)
INTERNET OF THINGS (60)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST,CSE(AIML),AI,DS, CSE(AIDS),CSE(CS),IOTCSBT,CSBS,IOT,AIDS,CS,AIML, IOT, CSD)	Data Structures **R2021061** (Common to CST,CSE(CS)CS,OITCSBT,CSBS,IOT,CS,IOT)	Operating Systems **R2021052** (Common to CSE,CST,IT,CS,IOTCSBT,IOT)	Java Programming **R2021062** (Comm to CST,CSE(CS),OITCSBT,IOT, CS,IOT)
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS), IOTCSBT,CSBS,IOT,AIDS,CS,AIMLIOT,CSD)	Introduction to Artificial Intelligence and Machine Learning **R2021421** (Common to CSE(AIML),AIML)	Object Oriented Programming with Java **R2021422** (Comm to CSE(AIML),AI,DS,CSE(AIDS),AIDS, AIML)	Database Management Systems **R2021121** (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML, CSD)

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COMPUTER SCIENCE AND DESIGN (62)	Mathematics -III **R2021011** (Except EEE,FE)	Mathematical Foundations of Computer Science **R2021054** (Comm to CSE,CST, CSE (AIML),AI,DS,CSE(AIDS),CSE(CS),OT CSBT,CSBS,IOT,AIDS,CS,AIML,IOT, CSD)	Computer Graphics **R2021621**	Multimedia and Application Development **R2021622**	Database Management Systems **R2021121** (Common to IT,CSE(AIML) AI,DS,CSE(AIDS), AIDS,AIML,CSD)

NOTE:

(i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.

(ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.

(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

DATE: 27-11-2023

Controller of Examinations (UG)