



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR  
ANANTHAPURAMU- 515 002 (A.P) INDIA**

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**Metric No: 1.2.1.**

**A Percentage of new courses introduced of the total number of courses across all programs offered during the last five years**

**1.2.1.1. How many new courses were introduced within the last five years**

**HEI Inputs: 2702**

**1.2.1.2. Number of courses offered by the institution across all programmes during the last five years**

**HEI Inputs: 11743**

**DVV Comment:** Provide Minutes of Board of Studies meeting clearly specifying the syllabus approval of new courses Provide Subsequent Academic Council meeting extracts endorsing the decision of BOS

**HEI Response:** : Provided Minutes of Board of Studies meeting clearly specifying the syllabus approval of new courses . Provided Subsequent Academic Council meeting extracts endorsing the decision of BOS

**REGISTRAR  
J.N.T.U. Anantapur  
ANANTAPURAMU-515002**



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**1.2.1: Percentage of new courses introduced of the total number of courses across all programs offered during the last five years.**

Course Code	Name of the Course	Year of introduction
21S03103	Advanced Biopharmaceutics & Pharmacokinetics	2021-22
21S03104	Modern Pharmaceutics -I lab	2021-22
20A05201T	C-PROGRAMMING & DATA STRUCTURES	2020-21
19A05101T	PROBLEM SOLVING AND PROGRAMMING	2019-20
20A05202	IT WORKSHOP	2020-21
19A05101P	PROBLEM SOLVING AND PROGRAMMING LAB	2019-20
19A02201T	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	2019-20
19A54202	PROBABILITY AND STATISTICS	2019-20
20A05201P	C-PROGRAMMING & DATA STRUCTURES LAB	2020-21
19A05201T	DATA STRUCTURES	2019-20
19A05202	COMPUTER SCIENCE AND ENGINEERING WORKSHOP	2019-20
20A54202	PROBABILITY AND STATISTICS	2020-21
19A02201P	BASIC ELECTRICAL & ELECTRONICS ENGINEERING LAB	2019-20
19A05201P	DATA STRUCTURES LAB	2019-20
19A54303	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE	2019-20
19A05301	DIGITAL LOGIC DESIGN	2020-21
19A99304	DESIGN THINKING	2020-21
19A05302T	DATABASE MANAGEMENT SYSTEMS	2020-21
19A05303T	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	2020-21
19A05302P	DATABASE MANAGEMENT SYSTEMS LABORATORY	2020-21
20A05101T	PYTHON PROGRAMMING & DATA SCIENCE	2020-21
19A05303P	OBJECT ORIENTED PROGRAMMING THROUGH JAVA LAB	2020-21
19A05304P	PYTHON PROGRAMMING LABORATORY	2020-21
19A54401	NUMBER THEORY AND APPLICATIONS	2020-21
19A05401	COMPUTER ORGANIZATION	2020-21
19A05402T	DESIGN AND ANALYSIS OF ALGORITHMS	2020-21
19A52401	ENTREPRENEURSHIP	2020-21
19A05403T	OPERATING SYSTEMS	2020-21
19A05404T	SOFTWARE ENGINEERING	2020-21
19A05403P	OPERATING SYSTEMS LAB	2020-21
19A05404P	SOFTWARE ENGINEERING LAB	2020-21
19A05501	FORMAL LANGUAGES AND AUTOMATA THEORY	2020-21
19A05502T	ARTIFICIAL INTELLIGENCE	2020-21
19A05503T	OBJECT-ORIENTED ANALYSIS DESIGN AND TESTING	2021-22
19A05504T	COMPUTER NETWORKS	2021-22
19A05505a	DATA WAREHOUSING AND DATA MINING	2021-22
19A05505b	WEB TECHNOLOGIES	2021-22
19A05505C	MOBILE APPLICATION DEVELOPMENT	2021-22
20A05101P	PYTHON PROGRAMMING & DATA SCIENCE LAB	2020-21
19A03506a	INTRODUCTION TO HYBRID AND ELECTRIC VEHICLES	2021-22
19A27506b	COMPUTER APPLICATIONS IN FOOD INDUSTRY	2021-22
19A05502P	ARTIFICIAL INTELLIGENCE LABORATORY	2021-22
20A04304T	DIGITAL ELECTRONICS & MICROPROCESSORS	2021-22
20A05301T	Advanced Data Structures & Algorithms	2021-22
15A52101	FUNCTIONAL ENGLISH	2018-19
15A54101	MATHEMATICS-1	2018-19
15A05101	COMPUTER PROGRAMMING	2018-19
15A56101	ENGINEERING PHYSICS	2018-19
15A05102	COMPUTER PROGRAMMING LAB	2018-19

  
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20A05302T	Object Oriented Programming Through Java	2021-22
20A05303	Computer Organization	2021-22
20a04304P	DIGITAL ELECTRONICS & MICROPROCESSORS LAB	2021-22
20A05301P	Advanced Data Structures and Algorithms Lab	2021-22
20A05302P	Object Oriented Programming Through Java Lab	2021-22
20A05304	Web Application Development	2021-22
20A99201	ENVIRONMENTAL SCIENCE	2021-22
20A54404	Deterministic & Stochastic Statistical Methods	2021-22
20A05401T	DATABASE MANAGEMENT SYSTEMS	2021-22
20A05402T	OPERATING SYSTEMS	2021-22
20A05403T	Software Engineering	2021-22
20A52303	Business Environment	2021-22
20A05401P	Database Management Systems Laboratory	2021-22
20A05402P	OPERATING SYSTEMS LAB	2021-22
20A05403P	SOFTWARE ENGINEERING LAB	2021-22
20A05404	Exploratory Data Analytics with R	2021-22
19A05504P	Computer Networks Laboratory	2021-22
19A05503P	OBJECT-ORIENTED ANALYSIS DESIGN AND TESTING LAB	2016-17
19A05601	CRYPTOGRAPHY AND NETWORK SECURITY	2021-22
15A05201	DATA STRUCTURES	2018-19
19A05602T	BIG DATA ANALYTICS	2021-22
19A05602T	BIG DATA ANALYTICS	2021-22
15A54101	MATHEMATICS ,Ai I	2018-19
19A05603a	COMPILER DESIGN	2021-22
15A05202	DATA STRUCTURES LAB	2018-19
15A01101	ENVIRONMENTAL STUDIES	2018-19
19A05603b	INTRODUCTION TO MACHINE LEARNING	2021-22
15A52102	ENGLISH LANGUAGE COMMUNICATION SKILLS (ELCS) LAB	2018-19
19A05603c	REAL TIME SYSTEMS	2021-22
19A05603d	ADVANCED COMPUTER ARCHITECTURE	2021-22
19A05603e	Computer Vision	2021-22
15A04511	COMPUTER ORGANIZATION	2020-21
15A05301	DATABASE MANAGEMENT SYSTEMS	2018-19
15A99301	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	2018-19
15A04501	ANTENNAS & WAVE PROPAGATION	2020-21
15A04306	DIGITAL LOGIC DESIGN	2018-19
15A04502	DIGITAL COMMUNICATION SYSTEMS	2020-21
15A04301	ELECTRONIC DEVICES AND CIRCUITS	2019-20
15A05303	DATABASE MANAGEMENT SYSTEMS LABORATORY	2018-19
15A04503	LINEAR INTEGRATED CIRCUITS AND APPLICATIONS	2020-21
15A04302	SWITCHING THEORY AND LOGIC DESIGN	2019-20
15A04701	OPTICAL FIBRE COMMUNICATION	2021-22
15A99302	BASIC ELECTRICAL AND ELECTRONICS LABORATORY	2018-19
15A04303	SIGNALS AND SYSTEMS	2019-20
15A54401	PROBABILITY AND STATISTICS	2018-19
15A04304	PROBABILITY THEORY & STOCHASTIC PROCESSES	2019-20
15A04504	DIGITAL SYSTEM DESIGN	2020-21
15A04702	EMBEDDED SYSTEMS	2021-22
15A05401	SOFTWARE ENGINEERING	2018-19
15A02306	ELECTRICAL TECHNOLOGY	2019-20
15A04703	MICROWAVE ENGINEERING	2021-22
15A04505	LINUX PROGRAMMING & SCRIPTING	2020-21
15A05102	COMPUTER PROGRAMMING LAB	2018-19
15A05402	COMPUTER ORGANIZATION	2018-19
15A04407	MICROPROCESSORS & INTERFACING	2018-19
15A04704	DATA COMMUNICATIONS & NETWORKING	2021-22
15A04506	MEMS & MICRO SYSTEMS	2020-21
15A52201	ENGLISH FOR PROFESSIONAL COMMUNICATION	2018-19
15A04705	RADAR SYSTEMS	2021-22



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19A52602c	BUSINESS ETHICS AND CORPORATE GOVERNANCE	2021-22
15A02307	ELECTRICAL TECHNOLOGY AND BASIC SIMULATION LABORATORY	2019-20
15A04507	IC APPLICATIONS LABORATORY	2020-21
15A04706	ADAPTIVE SIGNAL PROCESSING	2021-22
15A04401	ELECTRONIC CIRCUIT ANALYSIS	2019-20
15A04508	DIGITAL COMMUNICATIONS SYSTEMS LABORATORY	2020-21
15A54201	MATHEMATICS ,Äi II	2018-19
19A52602e	SUPPLY CHAIN MANAGEMENT	2021-22
15A04707	FPGA DESIGN	2021-22
15A04201	NETWORK ANALYSIS	2018-19
15A04402	ANALOG COMMUNICATION SYSTEMS	2019-20
15A99501	SOCIAL VALUES & ETHICS (AUDIT COURSE)	2020-21
19A05602P	BIG DATA ANALYTICS LABORATORY	2021-22
15A56101	ENGINEERING PHYSICS	2018-19
15A04403	ELECTROMAGNETIC THEORY & TRANSMISSION LINES	2019-20
15A04708	DIGITAL IMAGE PROCESSING	2021-22
15A52301	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2020-21
15A05403	OBJECT ORIENTED PROGRAMMING USING JAVA	2018-19
15A05201	DATA STRUCTURES	2018-19
15A04709	CELLULAR & MOBILE COMMUNICATION	2021-22
15A05404	FORMAL LANGUAGES AND AUTOMATA THEORY	2018-19
15A04202	NETWORK ANALYSIS LAB	2018-19
15A04710	REAL TIME SYSTEMS	2021-22
15A04408	MICRO PROCESSORS & INTERFACING LAB	2018-19
19A52601P	ENGLISH LANGUAGE SKILLS LAB	2021-22
15A04602	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	2020-21
15A56102	ENGINEERING PHYSICS LABORATORY	2018-19
15A04404	ELECTRONIC CIRCUIT ANALYSIS LABORATORY	2019-20
15A04711	MICROWAVE & OPTICAL COMMUNICATIONS LABORATORY	2021-22
15A05405	JAVA PROGRAMMING LABORATORY	2018-19
15A04405	ANALOG COMMUNICATION SYSTEMS LABORATORY	2019-20
15A04603	DIGITAL SIGNAL PROCESSING	2020-21
15A04712	VLSI & EMBEDDED SYSTEMS LABORATORY	2021-22
15A04604	VLSI DESIGN	2020-21
15A04801	ADVANCED DIGITAL SIGNAL PROCESSING-MULTIRATE & WAVELET	2021-22
15A04605	MATLAB PROGRAMMING	2020-21
19A05701T	INTERNET OF THINGS	2021-22
15A05501	OPERATING SYSTEMS	2018-19
15A04802	LOW POWER VLSI CIRCUITS AND SYSTEMS	2021-22
15A04606	INDUSTRIAL ELECTRONICS	2020-21
15A05502	COMPUTER NETWORKS	2018-19
15A52102	ENGLISH LANGUAGE COMMUNICATION SKILLS (ELCS) LAB	2018-19
19A05702T	SOFTWARE TESTING	2021-22
15A05503	OBJECT ORIENTED ANALYSIS & DESIGN	2018-19
15A05504	PRINCIPLES OF PROGRAMMING LANGUAGES	2018-19
19A05703a	CLOUD COMPUTING	2021-22
15A04803	PATTERN RECOGNITION & APPLICATIONS	2021-22
15A01608	INTELLECTUAL PROPERTY RIGHTS (CBCC ,Äi I)	2020-21
15A05505	SOFTWARE TESTING	2018-19
19A05703b	NATURAL LANGUAGE PROCESSING	2021-22
15A04607	MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	2020-21
19A05703c	AGILE METHODOLOGIES	2021-22
15A05506	INTRODUCTION TO BIG DATA	2018-19
15A05507	R-PROGRAMMING	2018-19
19A01704a	AIR POLLUTION AND CONTROL	2021-22
15A05508	INTRODUCTION TO OPERATIONS MANAGEMENT	2018-19
15A05509	OBJECT ORIENTED ANALYSIS AND DESIGN & SOFTWARE TESTING LABORATORY	2018-19


  
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19A01704b	BASICS OF CIVIL ENGINEERING	2021-22
15A05510	OPERATING SYSTEMS LABORATORY	2018-19
19A02704a	RENEWABLE ENERGY SYSTEMS	2021-22
15A05601	COMPILER DESIGN	2018-19
15A05602	DATA WAREHOUSING & MINING	2018-19
19A02704b	ELECTRIC VEHICLE ENGINEERING	2021-22
15A05603	DESIGN PATTERNS	2018-19
19A03704a	FINITE ELEMENT METHODS	2021-22
15A05604	DESIGN AND ANALYSIS OF ALGORITHMS	2018-19
19A03704b	PRODUCT MARKETING	2021-22
15A05605	WEB AND INTERNET TECHNOLOGIES	2018-19
15A04804	RF INTEGRATED CIRCUITS	2021-22
15A05606	ARTIFICIAL INTELLIGENCE	2018-19
15A04608	DIGITAL SIGNAL PROCESSING LABORATORY	2020-21
19A04704a	INTRODUCTION TO MICROCONTROLLERS & APPLICATIONS	2021-22
15A05607	LINUX ENVIRONMENT SYSTEM	2018-19
15A52602	ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS (AELCS) LAB (Audit Course)	2020-21
15A05608	SYSTEM APPLICATIONS & PRODUCT (SAP)	2018-19
19A04704b	PRINCIPLES OF DIGITAL SIGNAL PROCESSING	2021-22
15A05609	WEB AND INTERNET TECHNOLOGIES LABORATORY	2018-19
19A27704a	CORPORATE GOVERNANCE IN FOOD INDUSTRIES	2021-22
15A05610	DATA WAREHOUSING & MINING LABORATORY	2018-19
19A27704b	PROCESS TECHNOLOGY FOR CONVENIENCE & RTE FOODS	2021-22
19A54704a	NUMERICAL METHODS FOR ENGINEERS	2021-22
19A51704a	CHEMISTRY OF NANOMATERIALS AND APPLICATIONS	2021-22
19A52701a	ORGANISATIONAL BEHAVIOUR	2021-22
15A52601	MANAGEMENT SCIENCE	2018-19
15A54201	MATHEMATICS ,Äi II	2018-19
19A54101	Algebra & Calculus	2019-20
19A52701b	MANAGEMENT SCIENCE	2021-22
15A05701	GRID AND CLOUD COMPUTING	2018-19
15A05702	INFORMATION SECURITY	2018-19
19A52701c	BUSINESS ENVIRONMENT	2021-22
15A05703	MOBILE APPLICATION DEVELOPMENT	2018-19
19A56101T	Applied Physics	2019-20
15A51101	ENGINEERING CHEMISTRY	2018-19
19A52701d	STRATEGIC MANAGEMENT	2021-22
15A05704	SOFTWARE ARCHITECTURE	2018-19
15A01101	ENVIRONMENTAL STUDIES	2018-19
15A05705	COMPUTER GRAPHICS	2018-19
19A52701e	E-BUSINESS	2021-22
15A05706	MACHINE LEARNING	2018-19
19A52101T	COMMUNICATIVE ENGLISH I	2019-20
19A05702P	SOFTWARE TESTING LAB	2021-22
15A05707	SOFTWARE PROJECT MANAGEMENT	2018-19
15A05708	DISTRIBUTED SYSTEMS	2018-19
19A05701P	INTERNET OF THINGS LABORATORY	2021-22
15A05710	GRID AND CLOUD COMPUTING LABORATORY	2018-19
19A05801a	DEV OPS	2021-22
15A05711	MOBILE APPLICATION DEVELOPMENT LABORATORY	2018-19
15A05801	DATA ANALYTICS	2018-19
19A05801b	DEEP LEARNING	2021-22
15A05802	MOBILE COMPUTING	2018-19
19A05801c	AD HOC AND SENSOR NETWORKS	2021-22
15A05803	INNOVATIONS AND IT MANAGEMENT	2018-19
15A05804	BUILDING LARGE SCALE SOFTWARE SYSTEMS	2018-19
19A01802a	DISASTER MANGEMENT	2021-22
15A05805	ENABLING TECHNOLOGIES FOR DATA SCIENCE & ANALYTICS: IoT	2018-19

19A01802b	GLOBAL WARMING AND CLIMATE CHANGES	2021-22
15A05806	CYBER SECURITY	2018-19
19A02802a	IoT APPLICATIONS IN ELECTRICAL ENGINEERING	2021-22
19A02802b	SMART ELECTRIC GRID	2021-22
19A03802a	ENERGY CONSERVATION AND MANAGEMENT	2021-22
19A03802b	NON-DESTRUCTIVE TESTING	2021-22
15A02201	ELECTRICAL CIRCUITS - I	2018-19
19A02101	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	2019-20
15A51102	ENGINEERING CHEMISTRY LAB	2018-19
19A04802a	INTRODUCTION TO IMAGE PROCESSING	2021-22
19A56101P	APPLIED PHYSICS LAB	2019-20
15A02202	ELECTRICAL CIRCUITS LAB	2018-19
19A04802b	PRINCIPLES OF CELLULAR AND MOBILE COMMUNICATIONS	2021-22
15A54301	MATHEMATICS-III	2019-20
19A04802c	INDUSTRIAL ELECTRONICS	2021-22
15A02301	ELECTRICAL CIRCUITS- II	2019-20
19A52101P	COMMUNICATIVE ENGLISH I LAB	2019-20
19A01201T	BASIC CIVIL & MECHANICAL ENGINEERING	2019-20
19A04802d	ELECTRONIC INSTRUMENTATION	2021-22
15A02302	ELECTRICAL MACHINES - I	2019-20
15A02303	CONTROL SYSTEMS ENGINEERING	2019-20
19A54201	DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	2019-20
19A27802a	FOOD PLANT UTILITIES & SERVICES	2021-22
15A02305	ELECTRIC CIRCUITS SIMULATION LABORATORY	2019-20
15A04305	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	2019-20
19A03102	ENGINEERING GRAPHICS LAB	2019-20
15A54402	MATHEMATICS ,ÄiV	2019-20
19A01201P	BASIC CIVIL & MECHANICAL ENGINEERING LAB	2019-20
15A52301	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2019-20
19A54302	COMPLEX VARIABLES AND TRANSFORMS	2019-20
15A02401	ELECTRICAL MACHINES ,Äi II	2019-20
19A02301T	BASIC ELECTRICAL CIRCUITS	2019-20
19A27802b	NUTRACEUTICALS AND FUNCTIONAL FOODS	2021-22
15A02402	ELECTRICAL POWER GENERATING SYSTEMS	2019-20
19A02302	POWER SYSTEM ARCHITECTURE	2019-20
19A54802a	MATHEMATICAL MODELING & SIMULATION	2021-22
19A02303T	DC MACHINES & TRANSFORMERS	2019-20
19A04306T	SEMICONDUCTOR DEVICES AND CIRCUITS	2019-20
19A51802a	GREEN CHEMISTRY AND CATALYSIS FOR SUSTAINABLE ENVIRONMENT	2021-22
15A02403	ELECTROMAGNETIC FIELDS	2019-20
19A02303P	DC MACHINES & TRANSFORMERS LAB	2019-20
19A04306P	SEMICONDUCTOR DEVICES AND CIRCUITS LAB	2019-20
19A02301P	BASIC ELECTRICAL CIRCUITS LAB	2019-20
15A04409	ANALOG ELECTRONIC CIRCUITS	2019-20
15A02404	ELECTRICAL MACHINES LABORATORY - I	2019-20
19A99302	BIOLOGY FOR ENGINEERS	2019-20
15A02405	CONTROL SYSTEMS AND SIMULATION LABORATORY	2019-20
19A54304	NUMERICAL METHODS AND PROBABILITY THEORY	2019-20
15A02501	ELECTRICAL MEASUREMENTS	2020-21
19A02401T	ELECTRICAL CIRCUIT ANALYSIS	2019-20
15A04509	LINEAR & DIGITAL IC APPLICATIONS	2020-21
15A02502	ELECTRICAL POWER TRANSMISSION SYSTEMS	2020-21
19A02402	ENGINEERING ELECTROMAGNETICS	2019-20
15A02503	POWER ELECTRONICS	2020-21
19A02403	POWER ELECTRONICS	2019-20
15A02504	ELECTRICAL MACHINES ,Äi III	2020-21
15A04510	DIGITAL CIRCUITS AND SYSTEMS	2020-21
19A04405	ANALOG ELECTRONIC CIRCUITS	2019-20
19A05304T	PYTHON PROGRAMMING	2019-20

19A52301	UNIVERSAL HUMAN VALUES 2: UNDERSTANDING HARMONY	2019-20
15A02506	ELECTRICAL MACHINES LABORATORY ,Äi II	2020-21
15A02507	ELECTRICAL MEASUREMENTS LABORATORY	2020-21
19A02401P	ELECTRICAL CIRCUIT ANALYSIS LAB	2019-20
15A52601	MANAGEMENT SCIENCE	2020-21
19A04406	ELECTRONIC CIRCUITS LAB	2019-20
15A02601	POWER SEMICONDUCTOR DRIVES	2020-21
19A99301	ENVIRONMENTAL SCIENCE	2019-20
15A02602	POWER SYSTEM PROTECTION	2020-21
15A04601	MICROPROCESSORS AND MICROCONTROLLERS	2020-21
19A02501T	AC MACHINES	2019-20
19A02502	CONTROL SYSTEMS	2019-20
19A52601T	ENGLISH LANGUAGE SKILLS	2019-20
15A02603	POWER SYSTEM ANALYSIS	2020-21
19A02504	ELECTRICAL MACHINE DESIGN	2019-20
15A02604	NEURAL NETWORKS & FUZZY LOGIC	2020-21
19A02503a	HVDC AND FACTS	2019-20
15A02607	POWER ELECTRONICS AND SIMULATION LABORATORY	2020-21
19A02503b	DC Drives	2019-20
15A02701	ELECTRICAL DISTRIBUTION SYSTEMS	2021-22
19A02503c	PROGRAMMABLE LOGIC CONTROLLERS	2019-20
15A04603	DIGITAL SIGNAL PROCESSING	2021-22
15A02702	POWER SYSTEM OPERATION AND CONTROL	2021-22
19A02503d	ANALOG AND DIGITAL IC APPLICATIONS	2019-20
15A02703	UTILIZATION OF ELECTRICAL ENERGY	2021-22
15A02704	MODERN CONTROL THEORY	2021-22
15A02705	SWITCHED MODE POWER CONVERTERS	2021-22
15A02706	ENERGY AUDITING & DEMAND SIDE MANAGEMENT	2021-22
15A02707	SMART GRID	2021-22
15A02708	FLEXIBLE AC TRANSMISSION SYSTEMS	2021-22
19A03506b	RAPID PROTOTYPING	2019-20
15A02709	POWER QUALITY	2021-22
15A04608	DIGITAL SIGNAL PROCESSING LABORATORY	2021-22
15A02710	POWER SYSTEMS AND SIMULATION LABORATORY	2021-22
15A02801	INSTRUMENTATION	2021-22
15A02802	POWER SYSTEM DYNAMICS AND CONTROL	2021-22
15A02803	INDUSTRIAL AUTOMATION & CONTROL	2021-22
15A02804	HVDC TRANSMISSION	2021-22
15A02805	ENERGY RESOURCES & TECHNOLOGY	2021-22
20A27301	Food Chemistry	2021-22
20A27302T	Processing of Cereals, Pulses and Oilseeds	2021-22
20A27303T	Fluid Flow in Food Processing	2021-22
20A27304	Principles of Food Engineering	2021-22
20A27305	Food Analysis Lab	2021-22
20A27302P	Processing of Cereals, Pulses and Oilseeds Lab	2021-22
20A27303P	Fluid Flow in Food Processing Lab	2021-22
20A27306	Skill oriented course ,Äi I Principles of Food Preservation	2021-22
20A27401	Food Biochemistry and Nutrition	2021-22
20A27402T	Processing of Fruits and Vegetables, Spices and Plantation Crops	2021-22
20A27403T	Heat and Mass Transfer	2021-22
20A27402P	Processing of Fruits and Vegetables, Spices and Plantation Crops Lab	2021-22
20A27403P	Heat and Mass Transfer Lab	2021-22
20A27404	Skill oriented course ,Äi I Basic Microbiology	2021-22
20A99301	NSS/NCC/NSO Activities	2021-22
19A27201	FOOD TECHNOLOGY WORKSHOP	2019-20
19A05506a	FREE AND OPEN SOURCES SYSTEMS	2021-22
19A05506b	COMPUTER GRAPHICS and MULTIMEDIA ANIMATION	2021-22
19A27301T	FOOD CHEMISTRY	2019-20
19A27302T	PROCESSING OF CEREALS, PULSES & OILSEEDS	2019-20

19A27506a	BREWING TECHNOLOGY	2021-22
19A02501P	AC MACHINES LAB	2021-22
20A56201T	APPLIED PHYSICS	2020-21
19A52601P	ENGLISH LANGUAGE SKILLS LAB	2021-22
19A02506	POWER ELECTRONICS AND SIMULATION LAB	2021-22
20A02101T	FUNDAMENTALS OF ELECTRICAL CIRCUITS	2020-21
19A99601	RESEARCH METHODOLOGY	2021-22
19A04301	SIGNALS AND SYSTEMS	2021-22
20A56201P	APPLIED PHYSICS LAB	2020-21
19A02601T	DIGITAL COMPUTE PLATFORMS	2021-22
19A02602	POWER SYSTEM ANALYSIS	2021-22
20A02101P	FUNDAMENTALS OF ELECTRICAL CIRCUITS LAB	2020-21
20A54201	DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	2020-21
19A27303T	FLUID MECHANICS FOR FOOD PROCESSING	2019-20
20A04101T	Electronic Devices & Circuits	2020-21
19A01504	STRUCTURAL ANALYSIS-II	2021-22
19A57301	BASIC MICROBIOLOGY	2019-20
19A27304	PRINCIPLES OF FOOD PRESERVATION	2019-20
20A51101P	CHEMISTRY LAB	2020-21
19A27301P	FOOD CHEMISTRY LAB	2019-20
20A04101P	ELECTRONIC DEVICES & CIRCUITS LAB	2020-21
20A99201	ENVIRONMENTAL SCIENCE	2020-21
19A27302P	PROCESSING OF CEREALS, PULSES AND OIL SEEDS LAB	2019-20
19A27303P	FLUID MECHANICS FOR FOOD PROCESSING LAB	2019-20
20A54302	Complex variables and Transforms	2021-22
20A02301T	ELECTRICAL CIRCUIT ANALYSIS	2021-22
20A02302T	DC MACHINES & TRANSFORMERS	2021-22
19A01502	WATER RESOURCE ENGINEERING	2021-22
20A04303T	DIGITAL LOGIC DESIGN	2021-22
19A04604a	BASICS OF VLSI	2021-22
19A27401T	PROCESSING OF FRUIT AND VEGETABLES	2019-20
20A52301	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2021-22
19A05604a	FUNDAMENTALS OF VR/AR/MR	2021-22
19A27402T	MECHANICAL OPERATIONS AND MATERIAL HANDLING	2019-20
20A02301P	ELECTRICAL CIRCUIT ANALYSIS LAB	2021-22
19A27604b	FOOD TOXICOLOGY	2021-22
19A27403	PRINCIPLES OF FOOD ENGINEERING	2019-20
20A02302P	DC MACHINES & TRANSFORMERS LAB	2021-22
19A27604b	FOOD PLANT EQUIPMENT DESIGN	2021-22
20A04303P	DIGITAL LOGIC DESIGN LAB	2021-22
19A51604a	CHEMISTRY OF POLYMERS AND ITS APPLICATIONS	2021-22
20A05305	Application Development with Python	2021-22
19A27404	PROCESSING OF FISH AND MARINE PRODUCTS	2019-20
20A04404T	Analog Electronic Circuits	2021-22
19A52602d	ENTERPRISE RESOURCE PLANNING	2021-22
19A27405	PROCESSING OF SPICES AND PLANTATION CROPS AND MEDICINAL HERBS	2019-20
20A02401T	POWER ELECTRONICS	2021-22
19A02605	CONTROL SYSTEMS & SIMULATION LAB	2021-22
19A02601P	DIGITAL COMPUTE PLATFORMS LAB	2021-22
20A02402T	AC MACHINES	2021-22
19A01505b	SUBSURFACE INVESTIGATION AND INSTRUMENTATION PROFESSIONAL ELECTIVES-I	2021-22
20A02403T	ELECTROMAGNETIC FIELD THEORY	2021-22
19A27401P	PROCESSING OF FRUIT AND VEGETABLES LAB	2019-20
20A04404P	ANALOG ELECTRONIC CIRCUITS LAB	2021-22
19A01505c	ENVIRONMENTAL POLLUTION AND CONTROL PROFESSIONAL ELECTIVE-I	2021-22
20A02401P	POWER ELECTRONICS LAB	2021-22
19A27402P	MECHANICAL OPERATIONS & MATERIAL HANDLING LAB	2019-20

  
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20A02402P	AC MACHINES LAB	2021-22
20A02404	CIRCUITS SIMULATION AND ANALYSIS USING PSPICE	2021-22
15A27301	Principles of Food Engineering-I	2019-20
15A27302	Food Microbiology	2019-20
15A27303	Post Harvest Engineering	2019-20
15A27304	Food Biochemistry & Nutrition	2019-20
15A27305	Principles of Food Processing & Preservation	2019-20
15A27306	Cereals, Pulses & Oilseeds Processing Technology	2019-20
15A27307	Food Microbiology Lab	2019-20
15A27308	Food Product Lab-I (Cereals, Pulses & Oilseeds)	2019-20
15A27401	Principles of Food Engineering-II	2019-20
15A27402	Fluid Mechanics in Food Process Engineering	2019-20
15A27403	Food Chemistry	2019-20
15A27404	Fruit and Vegetable Processing	2019-20
15A27405	Mechanical Operations & Material Handling	2019-20
15A27406	Fluid Mechanics Lab	2019-20
15A27407	Mechanical Operations & Milling Lab	2019-20
15A27501	Heat Transfer Operations	2020-21
15A27502	Dairy & Dairy Products	2020-21
15A27503	Processing of Spices & Plantation Crops	2020-21
15A27504	Industrial Microbiology	2020-21
15A27505	Food Analysis	2020-21
15A27506	Food Business Management	2020-21
15A27507	Heat Transfer Operations Lab	2020-21
15A27508	Food Product Lab-II (Fruits and Vegetables)	2020-21
15A27601	Food Quality & Sensory Evaluation of Food Products	2020-21
15A27602	Instrumentation and Process Control	2020-21
15A27603	Mass Transfer	2020-21
15A27604	Meat & Poultry products	2020-21
15A27605	Fish and Marine Products	2020-21
15A27606	Food Refrigeration & Cold Chain	2020-21
15A27607	Thermal Operations	2020-21
15A27608	Frozen food Technology	2020-21
15A27609	Mass Transfer Lab	2020-21
15A27610	Food Product Lab-III (Meat, Poultry & Fish)	2020-21
15A27701	Food Safety and Standards	2021-22
15A27702	Byproduct Utilization and Waste Management in Food Industries	2021-22
15A27703	Food Plant Utilities & Energy Conservation	2021-22
15A27704	Food Packaging Technology	2021-22
15A27705	Food Extrusion Technology	2021-22
15A27706	Bakery, Confectionery & Snack products	2021-22
15A27707	Technology of Traditional foods	2021-22
15A27708	Technology of Beverages	2021-22
15A27709	Flavor Technology	2021-22
15A27710	Specialty Foods: Nutraceuticals and Functional Foods	2021-22
15A27711	Food Analysis Lab	2021-22
15A27712	Packaging Lab	2021-22
15A27801	Plant Design and Process Economics	2021-22
15A27802	Food Plant Sanitation & Hygiene	2021-22
19A27501T	HEAT TRANSFER	2019-20
20A56101T	Engineering Physics	2020-21
20A56101P	Engineering Physics Lab	2020-21
20A54201	Differential Equations and Vector Calculus	2020-21
20A51201T	Engineering Chemistry	2020-21
20A01201T	STRENGTH OF MATERIALS	2020-21
20A51201P	Engineering Chemistry Lab	2020-21
20A01201P	STRENGTH OF MATERIALS LAB	2020-21
19A27502T	Processing of Milk of Milk Products	2020-21
19A27503	Food Biochemistry & Nutrition	2020-21

  
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19A27504a	Food Nano Technology	2020-21
19A27504b	Food Refrigeration and Cold Chain	2020-21
19A27504c	Food Safety Management System	2020-21
19A27504d	Marketing Management & International Trade	2020-21
19A27504e	Energy Audit & Conservation	2021-22
19A27501P	Heat Transfer Lab	2019-20
19A27502P	Processing of Milk of Milk Products Lab	2019-20
20A99201	ENVIRONMENTAL SCIENCE	2020-21
20A54301	Probability and Statistics for Civil Engineering	2021-22
20A01301	Advanced Strength of Materials	2021-22
20A01302T	Fluid Mechanics and Hydraulic Machines	2021-22
20A01303T	SURVEYING	2021-22
Pre-requisite	Common to All branches of Engineering	2021-22
20A01304	Basic Civil Engineering Laboratory	2021-22
20A01302P	FLUID MECHANICS AND HYDRAULIC MACHINES LAB	2021-22
20A01303P	SURVEYING LAB	2021-22
20A54401	Mathematical Modeling & Optimization Techniques	2021-22
20A01401T	Engineering Geology	2021-22
20A01402	STRUCTURAL ANALYSIS -I	2021-22
20A01403T	Concrete Technology	2021-22
20A01404T	Environmental Engineering - I	2021-22
20A01401P	ENGINEERING GEOLOGY LAB	2021-22
20A01405	Concrete Materials Lab	2021-22
20A01404P	ENVIRONMENTAL ENGINEERING LAB	2021-22
20A52401	Soft Skills	2021-22
15A56101	ENGINEERING PHYSICS	2018-19
19A27601T	Food and Industrial Microbiology	2021-22
19A27602	Plant Design & Process Economics	2020-21
19A27603T	Processing of Meat and Poultry Products	2020-21
19A27605a	Thermal Operations in Food Process Engineering	2021-22
19A27605b	Thermal Processing of Foods	2021-22
19A27605c	Food Engineering	2021-22
19A27605d	Novel Technologies for Food Processing and Shelf Life Extension	2021-22
19A27605e	Dairy and Food process and Products Technology	2021-22
19A27601T	Food and Industrial Microbiology Lab	2021-22
19A27603P	Processing of Meat and Poultry Products	2021-22
19A27606	Socially Relevant Project	2021-22
15A56102)	ENGINEERING PHYSICS LABORATORY	2018-19
15A01201	ENGINEERING MECHANICS	2018-19
15A01202	APPLIED MECHANICS LAB	2018-19
15A01301	ELECTRICAL & MECHANICAL TECHNOLOGY	2019-20
15A01302	BUILDING MATERIALS & CONSTRUCTION	2019-20
15A01303	STRENGTH OF MATERIALS - I	2019-20
15A01304	SURVEYING ,Äi I	2019-20
15A01305	FLUID MECHANICS	2019-20
15A01306	SURVEYING LABORATORY -I	2019-20
15A01307	STRENGTH OF MATERIALS LABORATORY	2019-20
15A01401	STRENGTH OF MATERIALS ,Äi II	2019-20
15A01402	SURVEYING ,Äi II	2019-20
15A01403	STRUCTURAL ANALYSIS ,Äi I	2019-20
15A01404	HYDRAULICS AND HYRAULIC MACHINERY	2019-20
15A01405	FLUID MECHANICS AND HYDRAULIC MACHINERY LABORATORY	2019-20
15A01406	SURVEYING LABORATORY ,Äi II	2019-20
15A01501	DESIGN & DRAWING OF RCC STRUCTURES	2020-21
15A01502	ESTIMATION, COSTING AND VALUATION	2020-21
15A01503	GEOTECHNICAL ENGINEERING ,Äi I	2020-21
15A01504	ENGINEERING GEOLOGY	2020-21
15A01505	STRUCTURAL ANALYSIS ,Äi II	2020-21
15A01506	COST EFFECTIVE HOUSING TECHNIQUES	2020-21

15A01508	ENGINEERING GEOLOGY LABORATORY	2020-21
15A01509	GEOTECHNICAL ENGINEERING LABORATORY	2020-21
15A01601	CONCRETE TECHNOLOGY	2020-21
15A01602	DESIGN & DRAWING OF STEEL STRUCTURES	2020-21
15A01603	GEOTECHNICAL ENGINEERING ,Äi II	2020-21
15A01604	TRANSPORTATION ENGINEERING ,Äi I	2020-21
15A01605	WATER RESOURCES ENGINEERING-I	2020-21
15A01606	REMOTE SENSING AND GIS (CBCC ,Äi I)	2020-21
15A01609	CONCRETE TECHONLOGY LABORATORY	2020-21
15A01610	TRANSPORTATION ENGINEERING LABORATORY	2020-21
15A01701	FINITE ELEMENT METHODS	2021-22
15A01702	TRANSPORTATION ENGINEERING ,Äi II	2021-22
15A01703	ENVIRONMENTAL ENGINEERING	2021-22
15A01704	WATER RESOURCES ENGINEERING-II	2021-22
15A01706	GROUND IMPROVEMENT TECHNIQUES (CBCC - II)	2021-22
15A01710	REHABILITATION AND RETROFITING OF STRUCTURES (CBCC - III)	2021-22
15A01711	CAD LABORATORY	2021-22
15A01712	ENVIRONMENTAL ENGINEERING LABORATORY	2021-22
15A01801	URBAN TRANSPORTATION PLANNING (MOOCS ,Äi II )	2021-22
15A01803	PRESTRESSED CONCRETE (MOOCS ,Äi III )	2021-22
19A27701T	Mass Transfer	2021-22
19A27702T	Food Packaging	2021-22
19A27703a	Extrusion Technology	2021-22
19A27703b	Instrumentation and Process Controls in Food Industry	2021-22
19A27703c	Emerging Technologies in Food Safety and Quality	2021-22
19A27703d	Financial Management	2021-22
19A27703e	Waste and Effluent Management	2021-22
19A27701P	Mass Transfer Lab	2021-22
19A27702P	Food Packaging Lab	2021-22
19A27705	Industrial Training/Skill Development/Research Project*	2021-22
19A01503T	ENGINEERING GEOLOGY	2021-22
19A01505d	ADVANCED SURVEYING PROFESSIONAL ELECTIVE-I	2021-22
19A01505e	URBAN HYDROLOGY PROFESSIONAL ELECTIVE-I	2021-22
19A05506a	FREE AND OPEN SOURCES SYSTEMS (Open Elective ,ÄiI) (Common to CSE & IT)	2021-22
19A05506b	COMPUTER GRAPHICS and MULTIMEDIA ANIMATION (Open Elective ,ÄiI) (Common to CSE & IT)	2021-22
(19A01507)	COMPUTER AIDED CIVIL ENGINEERING DRAWING	2021-22
19A01508	ENVIRONMENTAL ENGINEERING LAB	2021-22
19A01503P	ENGINEERING GEOLOGY LAB	2021-22
19A01509	SOCIALLY RELAVENT PROJECT	2021-22
19A01601T	GEOTECHNICAL ENGINEERING -I	2021-22
19A01602	DESIGN OF STEEL STRUCTURES	2021-22
19A01603b	GROUND IMPROVEMENT TECHNIQUES PROFESSIONAL ELECTIVE-II	2021-22
19A01603e	HYDROPOWER DEVELOPMENT PROFESSIONAL ELECTIVE-II	2021-22
19A01604a	INDUSTRIAL WASTE AND WASTE WATER MANAGEMENT OPEN ELECTIVE-II	2021-22
19A01604b	BUILDING SERVICES AND MAINTAINANCE OPEN ELECTIVE-II	2021-22
19A03604b	OPTIMIZATION TECHNIQUES THROUGH MATLAB OPEN ELECTIVE-II	2021-22
19A27604a	FOOD TOXICOLOGY OPEN ELECTIVE II	2021-22
19A27604b	FOOD PLANT EQUIPMENT DESIGN OPEN ELECTIVE - II	2021-22
19A52604a	SOFT SKILLS (OPEN ELECTIVE-II)	2021-22
19A52602b	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2021-22
19A01601P	GEOTECHNICAL ENGINEERING LAB	2021-22
19A01605	SOCIALLY RELAVENT PROJECT	2021-22
19A01701	GEOTECHNICAL ENGINEERING - II	2021-22
20A54101	Linear Algebra and Calculus	2020-21

  
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20A52101T	COMMUNICATIVE ENGLISH	2020-21
19A04301	Signals & Systems	2020-21
19A04501T	INTEGRATED CIRCUITS AND APPLICATIONS	2021-22
19A04302T	Electronic Devices and Circuits	2020-21
19A04502	ANTENNAS AND WAVE PROPAGATION	2021-22
20A52101P	COMMUNICATIVE ENGLISH LAB	2020-21
19A04303	Probability Theory and Stochastic Processes	2020-21
20A54201	DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	2020-21
19A04504T	DIGITAL COMMUNICATIONS	2021-22
19A04304	Digital Electronics and Logic Design	2020-21
19A05403T	OPERATING SYSTEMS	2021-22
20A04101T	ELECTRONIC DEVICES & CIRCUITS	2020-21
19A02403	POWER ELECTRONICS	2021-22
19A02304T	Electrical Technology	2020-21
19A04101	ELECTRONICS & COMMUNICATION ENGINEERING WORKSHOP	2019-20
19A05303T	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	2021-22
19A04302P	Electronic Devices and Circuits Lab	2020-21
19A04504a	DATA COMMUNICATIONS AND NETWORKING	2021-22
19A04504b	NANO ELECTRONICS	2021-22
19A04305	Basic Simulation Lab	2020-21
20A04101P	ELECTRONIC DEVICES & CIRCUITS LAB	2020-21
19A02304P	Electrical Technology Lab	2020-21
19A04201T	NETWORK THEORY	2019-20
20A99201	ENVIRONMENTAL SCIENCE	2020-21
19A99302	Biology For Engineers	2020-21
20A54302	Complex variables and Transforms	2021-22
20A04301T	SIGNALS AND SYSTEMS	2021-22
19A51102T	CHEMISTRY	2019-20
20A02303T	ELECTRICAL ENGINEERING	2021-22
19A04401	Electromagnetic Waves and Transmission lines	2020-21
20A04302T	ANALOG CIRCUITS	2021-22
19A04402T	Electronic Circuits ,Ai Analysis and Design	2020-21
19A04506a	ANALOG ELECTRONICS	2021-22
20A52302	ORGANISATIONAL BEHAVIOUR	2021-22
19A02404	Control Systems	2020-21
19A04506b	DIGITAL ELECTRONICS	2021-22
20A04301P	SIMULATION LAB	2021-22
19A05506a	FREE AND OPEN SOURCES SYSTEMS	2021-22
19A04403T	Analog Communications	2020-21
19A04201P	NETWORK THEORY LAB	2019-20
20A02303P	ELECTRICAL ENGINEERING LAB	2021-22
19A05506b	COMPUTER GRAPHICS and MULTIMEDIA ANIMATION	2021-22
19A51102P	CHEMISTRY LAB	2019-20
19A05304T	Python Programming	2020-21
20A04302P	ANALOG CIRCUITS LAB	2021-22
19A04404	Computer Architecture and Organization	2020-21
20A52201	UNIVERSAL HUMAN VALUES	2021-22
20A54403	PROBABILITY THEORY AND STOCHASTIC PROCESSES	2021-22
19A54506a	OPTIMIZATION TECHNIQUES	2021-22
19A04402P	Electronic Circuits ,Ai Analysis and Design Lab	2020-21
19A04601T	MICROPROCESSORS AND MICROCONTROLLERS	2021-22
19A52506a	TECHNICAL COMMUNICATION AND PRESENTATION SKILLS	2021-22
19A04403P	Analog Communications Lab	2020-21
19A04602T	DIGITAL SIGNAL PROCESSING	2021-22
20A04401	ELECTROMAGNETIC WAVES AND TRANSMISSION LINES	2021-22
19A04501P	INTEGRATED CIRCUITS AND APPLICATIONS LAB	2021-22
19A04603	DIGITAL SYSTEM DESIGN THROUGH VHDL	2021-22
19A99301	Environmental Science	2020-21
20A04402T	COMMUNICATION SYSTEMS	2021-22

20A04403T	LINEAR AND DIGITAL IC APPLICATIONS	2021-22
19A04503P	DIGITAL COMMUNICATIONS LAB	2021-22
19A04605a	INTRODUCTION TO WIRELESS AND CELLULAR COMMUNICATIONS PROFESSIONAL ELECTIVE-II	2021-22
20A04402P	COMMUNICATION SYSTEMS LAB	2021-22
19A04605b	FABRICATION TECHNIQUES FOR MEMS-BASED SENSORS: CLINICAL PERSPECTIVE PROFESSIONAL ELECTIVE-II	2021-22
20A04403P	LINEAR AND DIGITAL IC APPLICATIONS LAB	2021-22
19A04605c	INTEGRATED PHOTONICS DEVICES AND CIRCUITS PROFESSIONAL ELECTIVE-II	2021-22
20A52401	Soft Skills	2021-22
20A99401	Design Thinking for Innovation	2021-22
19A04605d	ELECTRICAL MEASUREMENT AND ELECTRONIC INSTRUMENTS PROFESSIONAL ELECTIVE-II	2021-22
19A04605e	PRINCIPLES AND TECHNIQUES OF MODERN RADAR SYSTEMS PROFESSIONAL ELECTIVE-II	2021-22
19A99501	Constitution of India (Mandatory Course)	2021-22
19A04601P	Microprocessors and Microcontrollers Lab	2021-22
19A02604a	INDUSTRIAL AUTOMATION OPEN ELECTIVE-II	2021-22
19A04602P	Digital Signal Processing Lab	2021-22
19A02604b	SYSTEM RELIABILITY CONCEPTS (OPEN ELECTIVE-II)	2021-22
19A03604a	INTRODUCTION TO MECHATRONICS OPEN ELECTIVE	2021-22
19A03604b	OPTIMIZATION TECHNIQUES THROUGH MATLAB OPEN ELECTIVE-II	2021-22
19A52602a	Entrepreneurship & Incubation	2021-22
19A05604a	FUNDAMENTALS OF VR/AR/MR Open Elective-II	2021-22
19A05604b	DATA SCIENCE Open Elective-II	2021-22
19A52602d	Enterprise Resource Planning	2021-22
19A27604a	FOOD TOXICOLOGY OPEN ELECTIVE II	2021-22
19A27604b	FOOD PLANT EQUIPMENT DESIGN OPEN ELECTIVE - II	2021-22
19A52604a	SOFT SKILLS (OPEN ELECTIVE-II)	2021-22
19A52602e	Supply Chain Management	2021-22
19A54604a	WAVELET TRANSFORMS AND ITS APPLICATIONS OPEN ELECTIVE-II	2021-22
19A04606	Socially Relevant Project	2021-22
19A56102T	ENGINEERING PHYSICS	2019-20
19A56102P	ENGINEERING PHYSICS LAB	2019-20
19A51101T	ENGINEERING CHEMISTRY	2019-20
CIVIL ENGINEERING WORKSHOP	CIVIL ENGINEERING WORKSHOP	2019-20
19A51101P	ENGINEERING CHEMISTRY LAB	2019-20
19A54301	COMPLEX VARIABLES, TRANSFORMS AND PARTIAL DIFFERENTIAL EQUATION	2020-21
19A01301T	STRENGTH OF MATERIALS-I	2020-21
19A01302T)	FLUID MECHANICS	2020-21
19A01303T	SURVEYING	2020-21
19A01304	BUILDING MATERIALS AND CONSTRUCTION	2020-21
19A05304T	PYTHON PROGRAMMING	2020-21
19A52301	UNIVERSAL HUMAN VALUES 2: UNDERSTANDING HARMONY	2020-21
9A01301P	STRENGTH OF MATERIALS LABORATORY	2020-21
9A01302P	FLUID MECHANICS LABORATORY	2020-21
19A01303P	SURVEYING LABORATORY	2020-21
19A99301	ENVIRONMENTAL SCIENCE	2020-21
19A01401	STRENGTH OF MATERIALS-II	2020-21
19A01402T	HYDRAULICS AND HYDRAULIC MACHINERY	2020-21
19A01403	STRUCTURAL ANALYSIS-I	2020-21
19A01404T	CONCRETE TECHNOLOGY	2020-21
9A01405T	TRANSPORTATION ENGINEERING	2020-21
19A01406	ENVIRONMENTAL ENGINEERING	2019-20

  
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19A01402P	HYDRAULIC MACHINERY LAB	2020-21
19A01405P	TRANSPORTATION ENGINEERING LAB	2020-21
19A99302	BIOLOGY FOR ENGINEERS	2020-21
20A03202	ENGINEERING WORKSHOP	2020-21
20A03201P	MATERIAL SCIENCE & ENGINEERING LAB	2020-21
20A03101T	ENGINEERING DRAWING	2020-21
20A03201T	MATERIAL SCIENCE & ENGINEERING	2020-21
15A51101	ENGINEERING CHEMISTRY	2018-19
15A01101	ENVIRONMENTAL STUDIES	2018-19
15A51102	ENGINEERING CHEMISTRY LAB	2018-19
15A52201	ENGLISH FOR PROFESSIONAL COMMUNICATION	2018-19
15A54201	MATHEMATICS ,Äi II	2018-19
15A03201	MATERIAL SCIENCE AND ENGINEERING	2016-17
15A03101	ENGINEERING DRAWING	2018-19
15A03202	MATERIAL SCIENCE and ENGINEERING LAB	2016-17
19A05101T	PROBLEM SOLVING AND PROGRAMMING	2019-20
19A03102	ENGINEERING GRAPHICS LAB	2019-20
15A99201	ENGINEERING & I.T. WORKSHOP ENGINEERING WORKSHOP	2018-19
19A03101	ENGINEERING WORKSHOP	2019-20
15A52301	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2018-19
15A01308	MECHANICS OF SOLIDS	2018-19
15A03301	ENGINEERING DRAWING FOR MECHANICAL ENGINEERS	2018-19
15A03302	ENGINEERING MECHANICS	2018-19
15A03303	THERMODYNAMICS	2018-19
15A01309	MECHANICS OF SOLIDS LABORATORY	2018-19
15A03304	COMPUTER AIDED DRAFTING LAB	2018-19
19A03201	MECHANICAL ENGINEERING WORKSHOP	2019-20
15A03402	KINEMATICS OF MACHINES	2018-19
15A03403	THERMAL ENGINEERING ,Äi I	2018-19
15A03404	MANUFACTURING TECHNOLOGY	2018-19
15A03405	THERMAL ENGINEERING LABORATORY	2018-19
15A03406	MANUFACTURING TECHNOLOGY LABORATOR	2018-19
15A01510	FLUID MECHANICS AND HYDRAULIC MACHINES	2018-19
15A03501	THERMAL ENGINEERING ,Äi II	2018-19
15A03502	DYNAMICS OF MACHINERY	2018-19
15A03503	MACHINE TOOLS	2018-19
19A03301T	MANUFACTURING PROCESSES	2019-20
15A03503	MACHINE TOOLS	2018-19
15A03504	DESIGN OF MACHINE MEMBERS ,Äi I	2018-19
19A03302	ENGINEERING MECHANICS	2019-20
15A03505	ENTREPRENEURSHIP (MOOCS-I)	2018-19
19A03303T	MATERIAL SCIENCE AND ENGINEERING	2019-20
15A03506	NANO TECHNOLOGY (MOOCS-I)	2018-19
19A99303T	DESIGN THINKING AND PRODUCT INNOVATION	2019-20
15A03507	MICRO ELECTRO MECHANICAL SYSTEMS (MEMS) (MOOCS-I)	2018-19
15A01511	FLUID MECHANICS AND HYDRAULIC MACHINES LABORATORY	2018-19
19A99303P	DESIGN THINKING AND PRODUCT INNOVATION LAB	2019-20
15A03508	MACHINE TOOLS LABORATORY	2018-19
19A03301P	MANUFACTURING PROCESSES LAB	2019-20
19A03303P	MATERIAL SCIENCE & ENGINEERING LAB	2019-20
15A03601	OPERATIONS RESEARCH	2018-19
19A03401	THERMODYNAMICS	2019-20
19A03402T	MECHANICS OF MATERIALS	2019-20
19A01407	FLUID MECHANICS AND HYDRAULIC MACHINERY	2019-20
19A05406T	INTERNET OF THINGS	2019-20
19A03403	KINETICS OF MACHINERY	2019-20
19A03404	COMPUTER AIDED MACHINE DRAWING	2019-20
19A03402P	MECHANICS OF MATERIALS LABORATORY	2019-20
19A03501T	APPLIED THERMODYNAMICS	2019-20

  
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19A03502T	MANUFACTURING TECHNOLOGY	2019-20
19A03503T	HEAT TRANSFER	2019-20
19A03505	DYNAMICS OF MACHINERY	2019-20
19A03504a	AUTOMOBILE ENGINEERING	2019-20
19A03504b	MANUFACTURING METHODS IN PRECISION ENGINEERING	2019-20
19A03504c	DESIGN OF TRANSMISSION SYSTEMS	2019-20
19A03504d	POWER PLANT ENGINEERING	2019-20
19A03504e	ERGONOMICS AND HUMAN FACTORS IN ENGINEERING	2019-20
15A03601	OPERATIONS RESEARCH	2018-19
15A03602	DESIGN OF MACHINE MEMBERS, Åi I	2018-19
19A04506a	ANALOG ELECTRONICS	2019-20
15A03603	HEAT TRANSFER	2018-19
19A04506b	DIGITAL ELECTRONICS	2019-20
15A03604	FINITE ELEMENT METHODS	2018-19
19A05506a	FREE AND OPEN SOURCES SYSTEMS	2019-20
15A03605	METAL FORMING PROCESSES	2018-19
19A05506b	COMPUTER GRAPHICS and MULTIMEDIA ANIMATION	2019-20
19A27506a	BREWING TECHNOLOGY	2019-20
15A03606	NONCONVENTIONAL SOURCES OF ENERGY	2018-19
19A27506b	COMPUTER APPLICATIONS IN FOOD INDUSTRY	2019-20
15A03607	TOTAL QUALITY MANAGEMENT	2018-19
19A54506a	OPTIMIZATION TECHNIQUES	2016-17
15A03608	MECHATRONICS	2018-19
19A52506a	TECHNICAL COMMUNICATION AND PRESENTATION SKILLS	2019-20
19A51506a	CHEMISTRY OF ENERGY MATERIALS	2019-20
15A01608	INTELLECTUAL PROPERTY RIGHTS	2018-19
19A03501P	APPLIED THERMODYNAMICS LAB	2019-20
15A03609	HEAT TRANSFER LABORATORY	2018-19
19A03502P	MANUFACTURING TECHNOLOGY LAB	2019-20
15A03610	COMPUTER AIDED ENGINEERING LAB (CAE LAB)	2018-19
19A03403P	FLUID MECHANICS AND HYDRAULIC MACHINERY LAB	2019-20
15A52602	ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS (AELCS) LAB (Audit Course)	2018-19
19A03507	SOCIALLY RELEVANT PROJECT	2019-20
15A52601	MANAGEMENT SCIENCE	2018-19
15A03701	AUTOMOBILE ENGINEERING	2018-19
15A03702	CAD/CAM	2018-19
15A03703	METROLOGY AND MEASUREMENTS	2018-19
19A03601	DESIGN OF MACHINE ELEMENTS	2019-20
15A03704	REFRIGERATION AND AIR CONDITIONING	2018-19
19A03602T	INTRODUCTION TO CAD/CAM	2019-20
15A03705	TOOL DESIGN (CBCC- II)	2018-19
19A52601T	ENGLISH LANGUAGE SKILLS	2019-20
15A03706	MODERN MANUFACTURING METHODS (CBCC- II)	2018-19
19A03603a	INTRODUCTION TO TURBO MACHINERY	2019-20
15A03707	COMPUTATIONAL FLUID DYNAMICS (CBCC- III)	2018-19
19A03603b	FUNDAMENTALS OF ADDITIVE MANUFACTURING	2019-20
15A03708	AUTOMATION AND ROBOTICS (CBCC- III)	2018-19
19A03603c	INTRODUCTION TO COMPOSITES	2019-20
15A03709	PRODUCTION AND OPERATIONS MANAGEMENT (CBCC- III)	2018-19
19A03603d	COMPUTATIONAL FLUID DYNAMICS	2019-20
15A03710	CAD/CAM LABORATORY	2018-19
15A03710	CAD/CAM LABORATORY	2018-19
19A03603e	ENGINEERING FRACTURE MECHANICS	2019-20
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
19A01604a	INDUSTRIAL WASTE AND WASTE WATER MANAGEMENT	2019-20

  
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19A01604b	BUILDING SERVICES AND MAINTAINANCE	2019-20
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
19A02604a	INDUSTRIAL AUTOMATION	2019-20
15A03711	METROLOGY & MEASUREMENTS LABORATORY	2018-19
19A02604b	SYSTEM RELIABILITY CONCEPTS	2019-20
15A03801	INDUSTRIAL ENGINEERING (MOOCS-II)	2018-19
19A04604a	BASICS OF VLSI	2019-20
15A03802	PRODUCT DESIGN (MOOCS-II)	2018-19
19A04604b	PRINCIPLES OF COMMUNICATION SYSTEMS	2019-20
15A03803	COMPOSITE MATERIALS (MOOCS-II)	2018-19
19A05604a	FUNDAMENTALS OF VR/AR/MR	2019-20
15A03804	POWER PLANT ENGINEERING (MOOCS-III)	2018-19
19A05604b	DATA SCIENCE	2019-20
19A27604a	FOOD TOXICOLOGY	2019-20
15A03805	GAS TURBINES AND JET PROPULSION (MOOCS- III)	2018-19
19A27604b	FOOD PLANT EQUIPMENT DESIGN	2019-20
15A03806	ENERGY MANAGEMENT (MOOCS-III)	2018-19
19A54604a	WAVELET TRANSFORMS AND ITS APPLICATIONS	2019-20
19A52604a	SOFT SKILLS	2018-19
19A51604a	CHEMISTRY OF POLYMERS AND ITS APPLICATIONS	2019-20
19A52602a	ENTREPRENEURSHIP & INCUBATION	2019-20
19A52602b	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2019-20
19A52602c	BUSINESS ETHICS AND CORPORATE GOVERNANCE	2019-20
19A52602d	ENTERPRISE RESOURCE PLANNING	2019-20
19A52602e	SUPPLY CHAIN MANAGEMENT	2019-20
19A03503P	HEAT TRANSFER LAB	2019-20
19A52601P	ENGLISH LANGUAGE SKILLS LAB	2019-20
19A99601	RESEARCH METHODOLOGY	2019-20
19A03701	OPERATIONS RESEARCH	2019-20
19A03702T	METROLOGY AND MEASUREMENTS	2019-20
19A03703a	AUTOMOTIVE TRANSMISSION SYSTEM	2019-20
19A03703b	SIMULATION AND MODELLING OF MANUFACTURING SYSTEMS	2019-20
19A03703c	MECHANICAL BEHAVIOUR OF MATERIALS	2019-20
19A03703d	SOLAR AND WIND ENERGY	2019-20
19A01704a	AIR POLLUTION AND CONTROL	2019-20
19A01704b	BASICS OF CIVIL ENGINEERING	2019-20
19A02704a	RENEWABLE ENERGY SYSTEMS	2019-20
19A02704b	ELECTRIC VEHICLE ENGINEERING	2019-20
19A04704a	INTRODUCTION TO MICROCONTROLLERS & APPLICATIONS	2019-20
19A04704b	PRINCIPLES OF DIGITAL SIGNAL PROCESSING	2019-20
19A05704a	FUNDAMENTALS OF GAME DEVELOPMENT	2019-20
19A05704b	CYBER SECURITY	2019-20
19A27704a	CORPORATE GOVERNANCE IN FOOD INDUSTRIES	2019-20
19A27704b	PROCESS TECHNOLOGY FOR CONVENIENCE & RTE FOODS	2019-20
19A54704a	NUMERICAL METHODS FOR ENGINEERS	2019-20
19A51704a	CHEMISTRY OF NANOMATERIALS AND APPLICATIONS	2019-20
19A52701a	ORGANISATIONAL BEHAVIOUR	2019-20
19A52701b	MANAGEMENT SCIENCE	2019-20
19A52701c	BUSINESS ENVIRONMENT	2019-20
19A52701d	STRATEGIC MANAGEMENT	2019-20
19A52701e	E-BUSINESS	2019-20
19A03702P	METROLOGY AND MEASUREMENT LABORATORY	2019-20
19A03602P	INTRODUCTION TO CAD/CAM LAB	2019-20
19A05406P	INTERNET OF THINGS LABORATORY	2019-20
19A03801a	AUTOTRONICS	2019-20
19A03801b	MECHANICAL VIBRATIONS	2019-20
19A03801c	REFRIGERATION AND AIR CONDITIONING	2019-20

  
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19A03801d	TOTAL QUALITY MANAGEMENT	2019-20
19A01802a	DISASTER MANGEMENT	2019-20
19A01802b	GLOBAL WARMING AND CLIMATE CHANGES	2019-20
19A02802a	IoT APPLICATIONS IN ELECTRICAL ENGINEERING	2019-20
19A02802b	SMART ELECTRIC GRID	2019-20
19A04802a	INTRODUCTION TO IMAGE PROCESSING	2019-20
19A04802b	PRINCIPLES OF CELLULAR AND MOBILE COMMUNICATIONS	2019-20
19A04802c	INDUSTRIAL ELECTRONICS	2019-20
19A04802d	ELECTRONIC INSTRUMENTATION	2019-20
19A05802a	BLOCKCHAIN TECHNOLOGY	2019-20
19A05802b	MEAN STACK TECHNOLOGIES	2019-20
19A27802a	FOOD PLANT UTILITIES & SERVICES	2019-20
19A27802b	NUTRACEUTICALS AND FUNCTIONAL FOODS	2019-20
19A54802a	MATHEMATICAL MODELING & SIMULATION	2019-20
19A51802a	GREEN CHEMISTRY AND CATALYSIS FOR SUSTAINABLE ENVIRONMENT	2019-20
19A03H01	ALTERNATIVE FUELS AND EMISSION CONTROL IN AUTOMOTIVES	2019-20
19A03H02	ROBOTICS AND APPLICATIONS IN MANUFACTURING	2019-20
19A03H03	PRODUCT MARKETING	2019-20
19A03H04	ADDITIVE MANUFACTURING	2019-20
19A03H05	MECHANICS OF COMPOSITE MATERIALS	2019-20
20A03301T	Manufacturing Processes	2020-21
20A03302	Thermodynamics	2020-21
20A01305T	Mechanics of Materials	2020-21
20A01302P	FLUID MECHANICS AND HYDRAULIC MACHINES LAB	2020-21
20A03301P	Manufacturing Processes Lab	2020-21
20A01305P	Mechanics of Materials Lab	2020-21
20A03401T	Applied Thermodynamics	2020-21
20A03402	KINETICS OF MACHINERY	2020-21
20A03403T	Manufacturing Technology	2020-21
20A03401P	Applied Thermodynamics Lab	2020-21
20A03403P	Manufacturing Technology Lab	2020-21
20A03404	Computer Aided Machine Drawing	2020-21
20A10201	Fundamentals of Electrical Circuits	2021-22
17A20401	Network Analysis	2017-18
20A10301	Engineering Drawing	2021-22
20A10302	Engineering Graphics Lab	2021-22
20A15202	Applied Physics Lab	2021-22
20A15303	Chemistry	2021-22
20A10402	Electronic Devices & Circuits	2021-22
20A10303	Engineering Workshop	2021-22
20A10508	IT Workshop	2021-22
20A15304	Chemistry Lab	2021-22
20A10803	Electronic Devices & Circuits Lab	2021-22
17A20402	Electronic Devices	2017-18
20A10202	Fundamentals of Electrical Circuits Lab	2021-22
20A35102	Complex Variables & Transform Techniques	2021-22
17A20403	Electronic Devices Lab	2017-18
20A30201	Electrical Circuit Analysis	2021-22
17A30402	Electronic Circuits - I	2017-18
20A30202	DC Machines & Transformers	2021-22
17A30403	Signals and Systems	2017-18
17A30404	Electronic Circuits ,Äi I Lab	2017-18
20A30404	Digital Logic Design	2021-22
17A30405	Basic Simulation Lab	2017-18
20A39101 a	Managerial Economics and Financial Analysis	2021-22
20A39101b	Entrepreneurship and Incubation	2021-22
20A39101 c	Business Ethics and Corporate Governance	2021-22
20A30203	Electrical Circuit Analysis Lab	2021-22

  
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20A30204	DC Machines & Transformers Lab	2021-22
20A30405	Digital Logic Design Lab	2021-22
20A30205	Python Programming	2021-22
20A19101	Universal Human Values	2021-22
20A45101	Numerical Methods & Probability Theory	2021-22
20A40409	Analog Electronics	2021-22
20A40201	Power Electronics	2021-22
20A40203	Electromagnetic Field Theory	2021-22
20A40410	Analog Electronics Lab	2021-22
20A40204	Power Electronics Lab	2021-22
17A40401	Electromagnetic Field Theory	2017-18
20A40206	Circuits Simulation & Analysis using PSPICE	2021-22
17A40402	Switching Theory and Logic Design	2017-18
20A49102	Design Thinking for Innovation	2021-22
17A40403	Electronic Circuits - II	2017-18
17A40404	Networks and Transmission Lines	2017-18
17A40406	Electronic Circuits ,Äi II Lab	2017-18
17A50401	Linear IC Applications	2017-18
17A50402	Analog Communication Systems	2017-18
17A50404	Antennas and Wave Propagation	2017-18
17A50403	Digital Design using VHDL	2017-18
17A50405	Linear IC Applications Lab	2017-18
17A50406	Analog Communication Systems Lab	2017-18
17A50407	VHDL Programming Lab	2017-18
17A60401	Microprocessors and Microcontrollers	2017-18
17A60404	Digital Signal Processing	2017-18
17A60403	Digital Communication Systems	2017-18
17A60402	VLSI Design	2017-18
17A60409	Digital Communication Systems Lab	2017-18
17A60408	Microprocessors and Microcontrollers Lab	2017-18
17A70401	Electronic Measurements & Instrumentation	2017-18
17A70402	Optical Communications	2017-18
17A70403	Microwave Engineering	2017-18
17A70404	Elective ,Äi I Data Communications & Networking	2017-18
17A70405	Elective ,Äi I Television Engineering	2017-18
17A70406	Elective ,Äi I Radar Engineering	2017-18
17A70410	Digital Signal Processing Lab	2017-18
17A70411	Microwave & Optical Communications Lab	2017-18
17A80401	Elective ,Äi II Embedded Systems	2017-18
17A80402	Elective ,Äi II Coding Theory and Techniques	2017-18
17A80403	Elective ,Äi II Satellite Communications	2017-18
17A80404	Elective ,Äi III Digital Image Processing	2017-18
17A80405	Elective ,Äi III Scripting Languages	2017-18
17A80406	Elective ,Äi III RF Circuit Design	2017-18
17A80407	Elective ,Äi IV Artificial Intelligence	2017-18
17A80408	Elective ,Äi IV Data Compression and Encryption	2017-18
17A80409	Elective ,Äi IV Cellular & Mobile Communications	2017-18
19A50201	Micro Processor and Micro Controllers	2021-22
19A50202	Electrical and Electronic Measurements	2021-22
17A80410	Seminar	2017-18
19A50203	Analog Electronic Circuits	2021-22
17A80411	Project Work	2017-18
19A50204	Electrical Distribution System Analysis and Automation	2021-22
19A50205	DC Drives	2021-22
19A50206	Advanced Control Systems	2021-22
19A50207	Energy Storage Systems	2021-22
19A50208	Electrical Engineering Materials	2021-22
19A50209	Illumination Technology	2021-22
19A55501	English Language Skills	2021-22

  
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19A55402	English Language Skills Lab	2021-22
19A50211	Electronic circuits Lab	2021-22
19A50212	Socially Relevant Project	2021-22
19A55404	Constitution of India	2021-22
19A60201	Power System Analysis	2021-22
19A60202	Digital Signal Processing	2021-22
19A60204	Analog and Digital IC Applications	2021-22
19A60205	Programmable Logic Controllers	2021-22
19A60206	Introduction to Embedded System Design	2021-22
19A60207	Renewable Energy Sources	2021-22
19A60208	Instrumentation	2021-22
19A60209	Industrial Electrical Systems	2021-22
19A60210	Electrical & Electronic Measurements Lab	2021-22
19A60211	Micro Processor and Micro Controllers Lab	2021-22
19A55401	Research Methodology	2021-22
17A70201	Electric Power Distribution Systems	2021-22
17A70203	Power System Operation and Control	2021-22
17A70204a	PLC & Its Applications	2021-22
17A70204b	Solar Energy Conversion Systems	2021-22
17A70204c	Optimization Techniques	2021-22
17A70205a	Special Electrical Machines	2021-22
17A70205b	HVDC Transmission	2021-22
17A70205c	FACTS Controllers	2021-22
17A70206	Power Systems & Simulation Lab	2021-22
17A70207	Digital Signal Processing Lab	2021-22
17A80201a	Power Quality	2021-22
17A80201b	Modern Control Theory	2021-22
17A80201c	Switched Mode Power Converters	2021-22
17A80202a	Utilization of Electrical Energy	2021-22
17A80202b	Costing of Electrical Systems	2021-22
17A80202c	High Voltage Engineering	2021-22
17A80203a	Neural Networks & Fuzzy Logic Applications	2021-22
17A80203b	Reliability Engineering and Its Applications to Power Systems	2021-22
17A80203c	Power System Deregulation	2021-22
17A80203d	Electrical Machine Design	2021-22
17A80204b	Grid Integration of Distributed Generation	2021-22
17A80204c	Energy Auditing & Demand Side Management	2021-22
21D21101	Advanced Power System Protection	2021-22
21D21102	Power System Security and State Estimation	2021-22
21D21103a	Machine Learning Application to Power systems	2021-22
21D21103b	Modelling and Analysis of HVDC Systems	2021-22
21D21103c	Power System Optimization	2021-22
21D21104a	Solar & Wind Energy Conversion Systems	2021-22
21D21104b	Smart Grid Technologies	2021-22
21D21104c	Electric Vehicle Engineering	2021-22
21D21105	Machines & Power Systems Lab	2021-22
21D21106	Power Systems Simulation Lab	2021-22
21D21201	Power System Stability and Control	2021-22
21D21203a	Power System Wide Area Monitoring & Control	2021-22
21D21203b	Modern Control Theory	2021-22
21D21203c	Reactive power Compensation & Management	2021-22
21D21204a	Power Quality	2021-22
21D21204b	Distributed Generation and Micro grid Control	2021-22
21D21204c	EHVAC Transmission systems	2021-22
21D21205	Renewable Energy Systems Lab	2021-22
21D21206	FACTS Devices & Simulation Lab	2021-22
21D21301b	Risk Assessment of Electrical Power Systems	2021-22
21D21301c	Power System Automation	2021-22
19A02701	MEASUREMENTS & SENSORS	2021-22

  
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19A02702	POWER SYSTEM PROTECTION	2021-22
19A02703a	POWER SYSTEM OPERATION AND CONTROL	2021-22
19A02703b	SWITCHED MODE POWER CONVERTERS	2021-22
19A02703c	INSTRUMENTATION	2021-22
19A02703d	APPLICATIONS OF POWER ELECTRONICS TO RENEWABLE ENERGY SOURCES	2021-22
19A02705	POWER SYSTEMS & SIMULATION LAB	2021-22
19A02706	MEASUREMENTS LAB	2021-22
19A02801a	POWER QUALITY	2021-22
19A02801b	FPGA BASED CONTROLLER DESIGN	2021-22
17A70501	SoftwareTesting	2021-22
17A70502	MobileApplicationDevelopment	2021-22
17A70504	CloudComputing	2021-22
17A70505a	SoftwareProjectManagement	2021-22
17A70505b	DisasterManagement	2021-22
17A70505c	DigitalMarketing	2021-22
17A70506a	DigitalForensics&CyberLaws	2021-22
17A70506b	ServiceOrientedArchitecture	2021-22
17A70506c	EthicalHacking	2021-22
17A70507	SoftwareTestingLab	2021-22
17A70508	MobileApplicationDevelopment Lab	2021-22
19A02801c	INTELLIGENT CONTROL TECHNIQUES	2021-22
19A04604b	PRINCIPLES OF COMMUNICATION SYSTEMS	2021-22
19A02801d	ENERGY STORAGE SYSTEMS	2021-22
17A80502a	Internet of Things	2021-22
17A80502b	ImageProcessing	2021-22
17A80502c	HighPerformanceComputing	2021-22
17A80503a	Entrepreneurship Development	2021-22
17A80503b	NaturalLanguageProcessing	2021-22
17A80503c	MachineLearning	2021-22
19A04701T	Microwave Engineering and Optical Communications	2021-22
19A04702T	VLSI DESIGN	2021-22
19A04703a	SATELLITE COMMUNICATIONS	2021-22
19A04703b	DIGITAL TV ENGINEERING	2021-22
21D22101	Modern Control Systems	2021-22
19A04703c	EMBEDDED SYSTEMS	2021-22
21D22102	Adaptive Control Theory	2021-22
21D22103a	Estimation of Signals & Systems	2021-22
21D22103b	Real Time & Embedded Systems	2021-22
2.10E+102	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	2021-22
21D22103c	Advanced Digital Signal Processing	2021-22
2.10E+103	BUSINESS ENVIRONMENT AND LAW	2021-22
21D22104a	Intelligent Control Systems	2021-22
2.10E+104	MANAGERIAL ECONOMICS	2021-22
21D22104b	Networked Control Systems	2021-22
21D22104c	Digital Control Systems	2021-22
2.10E+106	STATISTICS FOR MANAGERS	2021-22
19A04703d	IMAGE PROCESSING	2021-22
21D22105	Control Systems Lab	2021-22
2.10E+107	MANAGEMENT INFORMATION SYSTEMS	2021-22
2.10E+108	BUSINESS COMMUNICATION LAB	2021-22
21D22106	Control Systems Simulation Lab	2021-22
2.10E+109	INFORMATION TECHNOLOGY LAB	2021-22
21D22201	Non-Linear Control Systems	2021-22
21D22202	Process Dynamics & Control	2021-22
21E00207a	ADVANCED COMMUNICATION	2021-22
21D22203a	Robotics & Control	2021-22
21D22203b	Optimal Control	2021-22
21E00207c	INDUSTRY 4.0 & INNOVATION	2021-22
21D22203c	Performance Assessment & Plant Wide Control	2021-22

  
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2.10E+209	DATA ANALYTICS LAB	2021-22
21D22204b	Biomedical Measurement Systems	2021-22
19A04703e	ADVANCED DIGITAL SIGNAL PROCESSING	2021-22
21D22204c	Robust Control	2021-22
21D22205	Process Control Lab	2021-22
21D22206	Advanced Control Systems Simulation Lab	2021-22
21D22301a	Industrial Drives & Control	2021-22
2.10E+203	MARKETING MANAGEMENT	2021-22
2.10E+204	HUMAN RESOURCE MANAGEMENT	2021-22
21D22301b	Data Driven Control	2021-22
2.10E+205	BUSINESS RESEARCH METHODS	2021-22
21D22301c	Guidance Strategies for Autonomous Vehicles	2021-22
2.10E+206	OPERATIONS RESEARCH	2021-22
19A04801a	ADVANCED 3G AND 4G WIRELESS MOBILE COMMUNICATIONS	2021-22
2.10E+207	OPERATIONS MANAGEMENT	2021-22
21D20301	Waste to Energy	2021-22
19A04801b	INTRODUCTION TO INTERNET OF THINGS	2021-22
21E03201	MACRO ECONOMICS	2021-22
21E03202	R-PROGRAMMING	2021-22
21E04202	QUANTITATIVE METHODS FOR MANAGERS	2021-22
21E04203	BUSINESS ANALYTICS AND DATA SCIENCE	2021-22
21E04204	DATA WAREHOUSING AND DATA MINING	2021-22
19A04801c	FUZZY SETS, LOGIC AND SYSTEMS & APPLICATIONS	2021-22
19A04801d	BIOMEDICAL SIGNAL PROCESSING	2021-22
19A04801e	ANALOG IC DESIGN	2021-22
21E01202	R-PROGRAMMING & APPLICATIONS	2021-22
1.70E+302	BUSINESS ETHICS & CORPORATE GOVERNANCE	2021-22
1.70E+303	GREEN BUSINESS MANAGEMENT	2021-22
1.70E+305	COST AND MANAGEMENT ACCOUNTING	2021-22
1.70E+306	PRODUCT AND BRAND MANAGEMENT	2021-22
1.70E+307	HUMAN RESOURCE DEVELOPMENT	2021-22
17E00307	MOBILE COMMERCE	2021-22
17E00308	FINANCIAL INSTITUTIONS AND SERVICES	2021-22
17E00309	CONSUMER BEHAVIOR	2021-22
17E00310	LABOUR LAWS AND LEGISLATION	2021-22
17E00311	SUPPLY CHAIN MANAGEMENT	2021-22
17E00312	INVESTMENT AND PORTFOLIO MANAGEMENT	2021-22
17E00313	RURAL MARKETING	2021-22
17E00314	PERFORMANCE MANAGEMENT	2021-22
17E00316	AUDITING AND TAXATION	2021-22
17E00317	ADVERTISING AND SALES PROMOTION MANAGEMENT	2021-22
17E00318	KNOWLEDGE MANAGEMENT	2021-22
17E00320	BUSINESS SIMULATION LAB	2021-22
17E00401	STRATEGIC MANAGEMENT	2021-22
17E00403	FINANCIAL DERIVATIVES	2021-22
17E00404	SERVICES MARKETING	2021-22
17E00405	ORGANIZATION DEVELOPMENT	2021-22
17E00406	DATA COMMUNICATION AND NETWORK ANALYSIS	2021-22
17E00407	INTERNATIONAL FINANCIAL MANAGEMENT	2021-22
17E00408	INTERNATIONAL MARKETING	2021-22
17E00409	GLOBAL HUMAN RESOURCE MANAGEMENT	2021-22
17E00410	CORPORATE INFORMATION MANAGEMENT	2021-22
18E03301	BUSINESS ENTREPRENEURSHIP	2021-22
18E03302	CRYPTO CURRENCIES AND BLOCK CHAIN	2021-22
18E03303	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	2021-22
18E03304	INNOVATIVE PAYMENT METHODS	2021-22
18E03305	VALUATIONS OF MERGERS AND ACQUISITIONS	2021-22
18E03306	FINANCIAL INFORMATION SYSTEMS	2021-22
18E03307	FINANCIAL MODELLING	2021-22

  
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18E03401	STRATEGIC MANAGEMENT	2021-22
18E03402	INTERNATIONAL FINANCE	2021-22
18E03403	DERIVATIVES AND RISK MANAGEMENT	2021-22
18E03404	DATA MINING	2021-22
1.70E+102	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	2020-21
1.70E+103	BUSINESS ENVIRONMENT AND LAW	2020-21
1.70E+104	MANAGERIAL ECONOMICS	2020-21
1.70E+106	STATISTICS FOR MANAGERS	2020-21
1.70E+107	MANAGEMENT INFORMATION SYSTEMS	2020-21
1.70E+108	INFORMATION TECHNOLOGY FOR MANAGERS	2020-21
1.70E+109	COMMUNICATION LAB	2020-21
1.70E+110	DATA ANALYTICS LAB	2020-21
1.70E+202	HUMAN RESOURCE MANAGEMENT	2020-21
1.70E+203	MARKETING MANAGEMENT	2020-21
1.70E+204	BUSINESS RESEARCH METHODS	2020-21
1.70E+205	FINANCIAL MANAGEMENT	2020-21
1.70E+206	OPERATIONS RESEARCH	2020-21
1.70E+207	OPERATIONS MANAGEMENT	2020-21
1.70E+208	BUSINESS COMMUNICATION	2020-21
1.70E+209	BUSINESS ANALYTICS LAB	2020-21
1.70E+210	BUSINESS COMMUNICATION LAB	2020-21
18E03101	ORGANIZATION BEHAVIOR	2020-21
18E03102	BUSINESS LAW	2020-21
18E03103	MANAGERIAL ECONOMICS	2020-21
18E03105	QUANTITATIVE TECHNIQUES	2020-21
18E03106	MANAGERIAL COMMUNICATION	2020-21
18E03107	INFORMATION TECHNOLOGY	2020-21
18E03108	MANAGERIAL COMMUNICATION LAB	2020-21
18E03109	DATA ANALYTICS LAB	2020-21
18E03201	FINANCIAL MANAGEMENT	2020-21
18E03202	RESERACH METHODS	2020-21
18E03203	MACRO ECONOMICS	2020-21
18E03204	FINANCIAL INSTITUTIONS, INSTRUMENTS & MARKETS	2020-21
18E03205	MARKETING OF FINANCIAL SERVICES	2020-21
18E03206	HUMAN RESOURCE MANAGEMENT	2020-21
18E03207	R-PROGRAMMING	2020-21
18E03208	BUSINESS ANALYTICS LAB	2020-21
20E04102	MARKETING MANAGEMENT	2020-21
20E04103	STATISTICS FOR BUSINESS ANALYTICS	2020-21
20E04104	DATA MANAGEMENT SYSTEMS	2020-21
20E04106	DATA ANALYTICS LAB	2020-21
20E04201	ECONOMETRICS FOR BUSINESS FORECASTING	2020-21
20E04202	FINANCIAL MANAGEMENT	2020-21
20E04203	BUSINESS RESEARCH	2020-21
20E04204	DATA WAREHOUSING AND MINING	2020-21
20E04205	R-PROGRAMMING	2020-21
20E04206	DATA VISUALIZATION	2020-21
20E04207	BUSINESS SIMULATION LAB	2020-21
20E04301	LEGAL AND ETHICAL ASPECTS OF BUSINESS ANALYTICS	2021-22
20E04302	PREDICTIVE ANALYTICS	2021-22
20E04303	MARKETING ANALYTICS	2021-22
20E04304	FINANCIAL ANALYTICS	2021-22
20E04305	HUMAN CAPITAL ANALYTICS	2021-22
19AME04	Fluid Mechanics and Hydraulic Machinery	2019-20
19AME06	Thermodynamics	2020-21
19AME07	Engineering Mechanics	2020-21
19AME08	Material Science and Engineering	2020-21
19AME10	Manufacturing Processes - I	2020-21
19AME05	Fluid Mechanics and Hydraulic Machinery LAB	2020-21

  
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19AME09	Materials Science and Engineering Laboratory	2020-21
19AME11	Manufacturing Processes - I Laboratory	2020-21
19AME14	Design Thinking and Product Innovation	2020-21
19AME15	Mechanics of Materials	2020-21
19AME17	Theory of Machines	2020-21
19AME18	Manufacturing Processes - II	2020-21
19AME19	Computer aided machine drawing	2020-21
19AME16	mechanics of materials laboratory	2020-21
19AME20	Design thinking & Product Innovation Laboratory	2020-21
19AME51	Thermal Engineering	2021-22
19AME52	Design of Machine Members	2021-22
19AME53	Automation and Robotics	2021-22
19AME54a	Alternative Fuels and Emission control in automotives	2021-22
19AME54b	Manufacturing methods in precision engineering	2021-22
19AME54c	Design for Manufacturing	2021-22
19AME54d	Power plant Engineering	2021-22
19AME54e	Non-Destructive testing	2021-22
19AME54f	Ergonomics and human factors in engineering	2021-22
19AME56	Thermal Engineering Laboratory	2021-22
19AME57	Manufacturing processes - II Laboratory	2021-22
19AME62	Heat Transfer	2021-22
19AME63	Operations Research	2021-22
19AME64a	Hybrid and Electric Vehicles	2021-22
19AME64b	Simulation and modeling of manufacturing systems	2021-22
19AME64c	Design of Transmission system	2021-22
19AME64d	Solar and wind energy system	2021-22
19AME64e	Mechanical Behavior of materials	2021-22
19AME64f	Total Quality Management	2021-22
19AME66	Heat Transfer Laboratory	2021-22
20A10501	Problem Solving and C Programming	2021-22
20A10301	Engineering Drawing	2021-22
20A10302	Engineering Graphics Lab	2021-22
20A10502	Problem Solving and C Programming Lab	2021-22
20A15102	Differential Equations & Vector Calculus	2021-22
20A10503	Python Programming	2021-22
20A12401	Basic Electrical and Electronics Engineering	2021-22
20A10303	Engineering Workshop	2021-22
20A10505	CSE Workshop	2021-22
20A10504	Python Programming Lab	2021-22
20A12402	Basic Electrical and Electronics Engineering Lab	2021-22
20A35103	Discrete Mathematics & Graph Theory	2021-22
20A30501	Digital Systems	2021-22
20A30502	Data Structures	2021-22
20A30503	OOPS through Java	2021-22
20A39101A	Managerial Economics And Financial Analysis	2021-22
20A39101C	Business Ethics And Corporate Governance	2021-22
20A30504	Digital Systems Lab	2021-22
20A30505	Data Structures Lab	2021-22
20A30506	OOPS through Java Lab	2021-22
20A30507	IoT Using Python	2021-22
20A40501	Computer Organization	2021-22
20A40503	Operating Systems	2021-22
15R00501	MEDICINAL CHEMISTRY - I	2016-17
15R00704	MEDICINAL CHEMISTRY-II	2016-17
15R00705	CHEMISTRY OF NATURAL PRODUCTS (CBCC-II)	2016-17
15R00203	PHARMACEUTICAL BIOCHEMISTRY	2016-17
17D04101	Finite Element Methods	2017-18
15R00706	COMPUTER AIDED DRUG DESIGN (CBCC- II)	2016-17
15R00104	PHARMACEUTICAL ORGANIC CHEMISTRY-I	2016-17

  
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15R00201	PHARMACEUTICAL ORGANIC CHEMISTRY-II	2016-17
15R00303	PHARMACEUTICAL ORGANIC CHEMISTRY-III	2016-17
15R00106	PHARMACEUTICAL INORGANIC CHEMISTRY	2016-17
17D04103	GEOMETRIC MODELING	2017-18
17D04102	computational methods	2017-18
17D04105	Computer Aided Process Planning	2017-18
17D04107	COMPUTATIONAL FLUID DYNAMICS	2017-18
17D04110	MODELLING LAB	2017-18
17D04108	Product engineering	2017-18
17D04106	DESIGN AND ANALYSIS OF EXPERIMENTS	2017-18
17D04111	FINITE ELEMENT ANALYSIS LAB	2017-18
17D04109	COMPUTER INTEGRATED MANUFACTURING	2017-18
17D04104	ADVANCES IN MANUFACTURING TECHNOLOGY	2017-18
17D04201	ADVANCED OPTIMIZATION TECHNIQUES	2018-19
17D04203	CNC TECHNOLOGY & PROGRAMMING	2018-19
17D04204	MECHATRONICS AND MEMS	2018-19
17D04207	ARTIFICIAL INTELLIGENCE & EXPERT SYSTEMS	2018-19
17D04206	HYDRAULIC AND PNEUMATIC CIRCUITS	2018-19
17D04211	CNC LAB	2018-19
17D04202	ROBOTICS	2018-19
17D04205	ADDITIVE MANUFACTURING	2018-19
17D04210	AUTOMATION LAB	2018-19
17D04208	COMPOSITE MATERIALS	2018-19
17D04209	INTERACTIVE COMPUTER GRAPHICS	2018-19
19AME55a	Introduction to Hybrid and Electric Vehicles	2020-21
19AME55b	Rapid Prototyping	2020-21
19AME55c	Design for manufacturing and Assembly	2020-21
19AME55d	Power plant Operation and control	2020-21
19AME55e	Smart Materials	2020-21
19AME65a	Automobile Electronics, sensors and drives	2020-21
19AME65b	Programming of Robots and control	2020-21
19AME65c	Sensors in intelligent manufacturing	2020-21
19AME65f	Optimization techniques through MATLAB	2020-21
21D04102	ADVANCED FINITE ELEMENT METHODS	2021-22
21D04103a	COMPUTER INTEGRATED MANUFACTURING	2021-22
21D04101	GEOMETRIC DIMENSIONING AND TOLERANCING	2021-22
21D04104a	ADVANCES IN MANUFACTURING TECHNOLOGY	2021-22
21D04103c	DESIGN OF HYDRAULIC & PNEUMATIC SYSTEMS	2021-22
21D04105	GEOMETRIC MODELING LABORATORY	2021-22
21D04103b	GEOMETRIC MODELING	2021-22
21D04104c	COMPUTER AIDED PROCESS PLANNING	2021-22
21D04107	RESEARCH METHODOLOGY AND IPR	2021-22
21D04106	FINITE ELEMENT ANALYSIS LABORATORY	2021-22
21D04201	ADVANCED OPTIMIZATION TECHNIQUES	2021-22
21D04203a	CNC TECHNOLOGY & PROGRAMMING	2021-22
21D04203b	ADVANCED COMPOSITE MATERIALS	2021-22
21D04204a	MECHATRONICS & MEMS	2021-22
21D04203c	ADVANCED MECHANISM DESIGN	2021-22
21D04205	PROCESS AUTOMATION LABORATORY	2021-22
19A50501	Formal Languages, Automata Theory	2021-22
19A50502	Computer Networks	2021-22
19A55501	English Language Skills	2021-22
19A50503	Software Testing	2021-22
19A50504	Data Mining and Warehousing	2021-22
19A50505	Principles of Programming Languages	2021-22
19A50506	Artificial Intelligence	2021-22
19A50507	Web Technologies	2021-22
19A50508	Distributed computing	2021-22
19A50509	Object Oriented Analysis and Design	2021-22



19A50510	Computer Networks Lab	2021-22
19A55502	English Language Skills Lab	2021-22
19A50511	Object Oriented Analysis and Design Lab	2021-22
19A60501	Compiler Design	2021-22
19A60502	Cryptography & Network Security	2021-22
19A60504	Virtual Reality and Augmented Reality	2021-22
19A60505	Distributed Systems	2021-22
19A60506	Design patterns	2021-22
19A60507	Game Design and Development	2021-22
19A60508	Mobile Application Development	2021-22
19A60509	Soft computing	2021-22
19A65401	Managerial Economics and Financial Analysis	2021-22
19A65403	Entrepreneurship & Incubation	2021-22
19A60510	Network Security and Compiler Design Lab	2021-22
19A60511	Machine Learning Lab	2021-22
21D04204c	DESIGN AND ANALYSIS OF EXPERIMENTS	2021-22
21D04206	CAM LABORATORY	2021-22
20A39101C	.Business Ethics And Corporate Governance	2021-22
20A45103	Probability and Statistics Methods	2021-22
20A40502	Database Management Systems	2021-22
20A40504	Software Engineering	2021-22
20A40505	Database Management Systems Lab	2021-22
20A40506	Operating Systems Lab	2021-22
20A40507	Software Engineering Lab	2021-22
20A40508	Exploratory Data Analytics with R	2021-22
20A49102	Design Thinking for Innovation	2021-22
15R00102	Remedial biology	2016-17
15AME24	Dynamics Of Machinery	2017-18
15AME25	Machine Tools	2017-18
15AME26	Elements Of Machine Design	2017-18
15AME28	Manufacturing Technology Lab	2017-18
15AME30	Advanced Thermal Engineering	2017-18
15AME38	Machine Tools Lab	2017-18
15AME39	CAD/CAM Lab	2017-18
15AME41	Modern Manufacturing Methods	2017-18
15R00105	Human anatomy and physiology-I	2016-17
15R00304	Pharmaceutical Microbiology	2016-17
15R00405	Pathophysiology	2016-17
15R00504	Pharmaceutical Biotechnology	2016-17
15R00502	Pharmacology-I	2016-17
15R00601	Pharmacology-2	2016-17
15R00606	Clinical trials	2016-17
15R00302	Physical Pharmacy I	2017-18
15R00403	Pharmaceutical technology I	2017-18
15R00404	Physical Pharmacy II	2017-18
15R00301	Pharmaceutical engineering	2017-18
17S02101	ADVANCED ORGANIC CHEMISTRY-I	2017-18
17S02102	ADVANCED MEDICINAL CHEMISTRY	2017-18
17S02103	CHEMISTRY OF NATURAL PRODUCTS	2017-18
17S02201	ADVANCED SPECTRAL ANALYSIS	2017-18
17S02202	ADVANCED ORGANIC CHEMISTRY-II	2017-18
17S02203	COMPUTER AIDED DRUG DESIGN	2017-18
17S02204	PHARMACEUTICAL PROCESS CHEMISTRY	2017-18
21S02101	ADVANCED ORGANIC CHEMISTRY-I	2021-22
21S02102	ADVANCED MEDICINAL CHEMISTRY-I	2021-22
21S02103	CHEMISTRY OF NATURAL PRODUCTS	2021-22
21S02201	ADVANCED ORGANIC CHEMISTRY-II	2021-22
21S02202	ADVANCED MEDICINAL CHEMISTRY-II	2021-22
21S02203	COMPUTER AIDED DRUG DESIGN	2021-22

  
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21S02204	PHARMACEUTICAL PROCESS CHEMISTRY	2021-22
BP104T	PHARMACEUTICAL INORGANIC CHEMISTRY	2019-20
BP202T	PHARMACEUTICAL ORGANIC CHEMISTRY-I	2019-20
BP203T	BIOCHEMISTRY	2019-20
BP301T	PHARMACEUTICAL ORGANIC CHEMISTRY-II	2019-20
BP401T	PHARMACEUTICAL ORGANIC CHEMISTRY-III	2019-20
BP402T	MEDICINAL CHEMISTRY-I	2019-20
BP405T	PHARMACOGNOSY AND PHYTOCHEMISTRY-I	2019-20
17S03103	Regulatory Affair	2017-18
17S03203	Computer aided drug delivery system	2017-18
15A02501	Transmission of Electric Power	2018-19
15A02502	Electrical Machines ,Äi III	2018-19
15A02503	Power Electronics	2018-19
15A02505	Linear & Digital Integrated Circuits	2018-19
15A54501	Management Science	2018-19
15A02506	Electrical Machines Lab ,Äi II	2018-19
15A02507	Electrical and Electronic Measurements Lab	2018-19
15ACS07	Computer Organization	2016-17
17S01102	Advanced pharmacology - 1	2017-18
17S03201	Molecular pharmaceutics (nano technology & targeted dds) (ntds)	2017-18
17S01103	Pharmacological and toxicological screening method- 1	2017-18
15R00503	Pharmaceutical technology II	2017-18
15ACS04	Data Structures	2016-17
15ACS01	Computer Programming	2016-17
17S01104	Cellular and molecular pharmacology	2017-18
15ACS05	Data Structures Lab	2016-17
15ACS03	Problem Solving And Reasoning Techniques	2016-17
15ACS02	Computer Programming Lab	2016-17
17S01201	Advanced pharmacology - 2	2017-18
15ACS06	Digital Logic Design	2016-17
15ACS16	Internet Things lab	2016-17
15ACS20	Computer Networks	2016-17
15ACS22	Data Warehousing and Data Mining	2016-17
15ACS21	Software Engineering	2016-17
15ACS19	Design and Analysis Of Algorithms	2016-17
15ACS10	OPERATING SYSTEMS AND JAVA PROGRAMMING LAB	2016-17
19AEE02	ELECTRIC CIRCUITS - I	2019-20
15ACS23	Data Warehousing and Data Mining Lab	2016-17
15ACS13	Formal Languages And Automata Theory	2016-17
19AEE07	CONTROL SYSTEMS	2020-21
15ACS08	Operating Systems	2016-17
19ACS27	Multimedia Application Development	2019-20
19AEE09	PERFORMANCE OF DC MACHINES	2020-21
19AEE11	ELECTRIC CIRCUITS - II	2020-21
19AEE10	ELECTROMAGNETIC FIELD THEORY	2020-21
19AEE09	PERFORMANCE OF DC MACHINES	2020-21
15AC15	Database Management Systems Lab	2016-17
15ACS42	Mobile Computing	2016-17
19ACS01	Problem Solving and Programming	2016-17
15ACS41	ENTERPRISE APPLICATION SYSTEM	2016-17
19AEE12	ELECTRICAL POWER GENERATION AND DISTRIBUTION	2020-21
15ACS25	Object Oriented Analysis and Design	2016-17
19ACS02	Problem Solving and Programming Lab	2016-17
19AEE13	PERFORMANCE OF TRANSFORMERS AND INDUCTION MACHINES	2020-21
19AEE14	ELECTRICAL AND ELECTRONIC MEASUREMENTS	2020-21
15ACS28	ADVANCED COMPUTER NETWORKS	2016-17
15ACS43	Optimization Techniques	2016-17
19ACS45	Multimedia Databases	2019-20
19AEE51	PERFORMANCE OF SYNCHRONOUS AND SPECIAL MACHINES	2021-22

  
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19AEE52	ELECTRICAL POWER TRANSMISSION AND UTILIZATION	2021-22
15ACS31	Object Oriented Analysis and Design & Compiler Design Lab	2016-17
15ACS36	CLOUD COMPUTING	2016-17
19AEE53	POWER ELECTRONICS	2021-22
19AEE54A	ELECTRICAL DISTRIBUTION SYSTEMS	2021-22
15ACS14	Internet Technologies lab	2016-17
19AEE54B	ADVANCED CONTROL SYSTEMS	2021-22
19AEE54C	AI TECHNIQUES IN ELECTRICAL ENGINEERING	2021-22
19ACS81	Virtual, Augmented, and Mixed Reality	2019-20
15ACS32	MOBILE APPLICATION DEVELOPMENT & MULTI MEDIA APPLICATION DEVELOPMENT LAB	2016-17
15ACS47	CLOUD COMPUTING LAB	2016-17
15ACS26	MOBILE APPLICATION DEVELOPMENT	2016-17
19ACS81	Block Chain Fundamentals	2019-20
19AEE61	POWER SYSTEM OPERATION AND CONTROL	2021-22
15ACS61	MACHINE LEARNING	2016-17
19AEE63	SWITCHGEAR AND PROTECTION	2021-22
19AEE64A	ENERGY AUDIT, CONSERVATION & MANAGEMENT	2021-22
19AEE64C	APPLICATIONS OF POWER ELECTRONICS TO RENEWABLE ENERGY SOURCES	2021-22
19ACS81	Intelligent Agents	2019-20
15ACS35	Big Data Analytics	2016-17
15ACS46	Scripting Languages	2016-17
15ACS42	SEMANTIC WEB	2016-17
19ACS54a	COMPUTER GRAPHICS	2019-20
15ACS39	SOFTWARE PROJECT MANAGEMENT	2016-17
5ACS46	SOFTWARE TESTING LAB	2016-17
19ACS53	DATA MINING	2019-20
19ACS66	Cyber security Lab	2019-20
19ACS56	INTERNET OF THINGS	2019-20
15ACS34	SOFTWARE TESTING	2016-17
19ACS27	Computer Networks and Operating System Lab	2019-20
19ACS65b	Introduction to computer networks	2019-20
19ACS24	Software Engineering Lab	2019-20
19ACS22	Computer Organisation Lab	2019-20
19ACS52	OBJECT ORIENTED ANALYSIS, DESIGN AND TESTING	2019-20
19ACS55c	INTRODUCTION TO OPERATING SYSTEMS	2019-20
19ACS63	Cyber Security	2019-20
19ACS74	Design Patterns	2019-20
19ACS54C	WEB TECHNOLOGIES	2019-20
19ACS62	Big data Analytics	2019-20
19ACS55a	OOPS CONCEPTS THROUGH JAVA	2019-20
19ACS71	CLOUD COMPUTING	2019-20
19ACS65a	Introduction to Machine Learning	2019-20
19ACS58	OBJECT ORIENTED ANALYSIS, DESIGN AND TESTING LAB	2019-20
19ACS76b	DATA SCIENCE	2019-20
19ACS55B	INTRODUCTION TO INTERNET OF THINGS	2019-20
19ACS67	Machine learning Lab	2019-20
19ACS61	Machine Learning	2019-20
19ACS76c	ADHOC & SENSOR NETWORKS	2019-20
19ACS64a	SCRIPTING LANGUAGES	2019-20
19ACS77	CLOUD COMPUTING LAB	2019-20
19ACS64b	Mobile Computing	2019-20
19ACS64c	Software Architectures	2019-20
19ACS72	DevOps	2019-20
19ACS74a	HUMAN COMPUTER INTERACTION	2019-20
19ACS65c	Web design and management	2019-20
21D07102	ADVANCED POWER SYSTEM PROTECTION	2021-22
21D07103C	SOLAR and WIND ENERGY CONVERSION SYSTEMS	2021-22
21D07104A	RELIABILITY ENGINEERING AND APPLICATION TO POWER	2021-22

  
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	SYSTEMS	
21D07107	RESEARCH METHODOLOGY & IPR	2021-22
21D07108	RESEARCH PAPER WRITING SKILLS	2021-22
21D83101	SWITCHED MODE POWER CONVERTERS	2021-22
21D83104B	POWER QUALITY	2021-22
21D83102	POWER ELECTRONIC CONTROL OF DC DRIVES	2021-22
21D83103A	MODERN CONTROL THEORY	2021-22
17S01202	Pharmacological and toxicological screening methods-2	2017-18
15A51301	MATHEMATICAL METHODS	2017-18
17S01203	Principles of drug discovery	2017-18
17S01204	Clinical research and pharmacovigilance	2017-18
15A02301	ELECTRICAL CIRCUITS- II	2017-18
15A02302	ELECTRICAL MACHINES ,Äi I	2017-18
15A02303	CONTROL SYSTEMS ENGINEERING	2017-18
15A54301	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2017-18
15A13301	APPLIED ENGINEERING	2017-18
15A02304	ELECTRIC CIRCUITS AND SIMULATION LAB	2017-18
15A04305	ELECTRONIC DEVICES AND CIRCUITS LAB	2017-18
15A51402	COMPLEX VARIABLES AND SPECIAL FUNCTIONS	2017-18
15A02401	ELECTRICAL MACHINES ,Äi II	2017-18
15A02402	ELECTRIC POWER GENERATING SYSTEMS	2017-18
15A02403	ELECTROMAGNETIC FIELDS	2017-18
15A04401	SWITCHING THEORY AND LOGIC DESIGN	2017-18
15A04408	ANALOG ELECTRONIC CIRCUITS	2017-18
15A54402	HUMAN VALUES AND PROFESSIONAL ETHICS (Audit Course)	2017-18
15A02404	ELECTRICAL MACHINES LAB - I	2017-18
15A02405	CONTROL SYSTEMS AND SIMULATION LAB	2017-18
17A35401	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2018-19
17A35102	MATHEMATICS - III	2018-19
17A35103	COMPLEX VARIABLES AND SPECIAL FUNCTIONS	2018-19
15R00202	GENERAL AND DISPENSING PHARMACY	2016-17
20AEE01	Electrical Circuits-I	2020-21
17A55401	Management Science	2019-20
20AEE06	Electric Circuits ,Äi II	2021-22
20AEE08	Control Systems	2021-22
17A50201	Transmission of Electric Power	2019-20
20AEE10	Performance of DC Machines	2021-22
17A50202	Electrical Machines ,Äi III	2019-20
20AEE11	Skill Oriented Course ,Äi Energy Auditing	2021-22
20AEE12	Electromagnetic Field Theory	2021-22
17A50203	Power Electronics	2019-20
20AEE16	Performance of Transformers and Induction Machines	2021-22
20AEE19	Skill Oriented Course ,Äi II- Design of Solar PV and Wind Systems	2021-22
17A30201	ELECTRIC CIRCUITS- II	2018-19
15A02701	Electric Power Distribution systems	2018-19
15D21101	Advanced Power System Protection	2019-20
15D21102	Power System Stability & Control	2019-20
15D21103	Power System Wide Area Monitoring & Control	2018-19
15D21104	Power Quality Issues & Improvement	2018-19
15D21107	Machines & Power Systems Lab	2018-19
15A02702	Instrumentation	2018-19
15D24101	System Reliability Concepts	2018-19
17A50205	Linear & Digital Integrated Circuits	2019-20
15D21105	FACTS & HVDC Transmission Systems	2018-19
17A30202	ELECTRICAL MACHINES ,Äi I	2018-19
15D22101	Modern Control Theory	2018-19
15D21106	Distributed Generation & Micro grid	2018-19
17A50206	Electrical Machines Lab ,Äi II	2019-20
15D21201	Power System Reliability	2018-19



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15D21202	Smart Grid Design & Analysis	2018-19
17A50207	Electrical and Electronic Measurements Lab	2019-20
15D21203	Restructured Power Systems	2018-19
15A02703	Introduction to HVDC Transmission & FACTS	2018-19
BP807ET	COMPUTER AIDED DRUG DESIGN	2017-18
15D22203	Intelligent Algorithms	2018-19
17A50208	Power Electronics & Simulation Lab	2019-20
20AEE13	Electrical Power Generation and Distribution	2021-22
15D54201	Research Methodology	2018-19
(17S03205)	NANO TECHNOLOGY & TARGETED DDS (NTDS) PRACTICALS - II	2018-19
BP501T	MEDICINAL CHEMISTRY-II	2016-17
15A02704	Power System Operation & Control	2018-19
15D21209	Power System Simulation Lab	2018-19
15D21205	Reactive Power Compensation & Management	2018-19
15D21206	EHVAC Transmission Systems	2018-19
BP601T	MEDICINAL CHEMISTRY-III	2016-17
17S03102	MODERN PHARMACEUTICS	2017-18
17A60202	Power Semiconductor Controlled Drives	2019-20
15D21207	Solar Energy Conversion Systems	2018-19
15D21208	Wind Energy Conversion Systems	2018-19
17A624501	Microprocessors & Microcontrollers	2019-20
17A30203	LINEAR CONTROL SYSTEMS	2018-19
17T00104	PHARMACEUTICAL ORGANIC CHEMISTRY	2016-17
17A35104	Exploratory Data Analysis Lab	2018-19
17A60204a	Instrumentation	2019-20
15A02601	Switch Gear & Protection	2018-19
17A30204	ELECTRIC CIRCUITS & SIMULATION LAB	2018-19
17A60204c	Reliability and Safety Engineering	2019-20
15A02603	Computer Aided Power System Analysis	2018-19
15A02602	Digital Signal Processing	2018-19
13A02701	Electric Power Distribution system	2017-18
15A02604	Microprocessors & Microcontrollers	2018-19
13A02702	Instrumentation	2017-18
17A624502	Microprocessors & Microcontrollers Lab	2019-20
13A02703	Introduction to HVDC Transmission & FACTS	2017-18
15A02605	Power Semiconductor Controlled Drives	2018-19
17A60205	Linear & Digital ICs Lab	2019-20
15A02606a	PLC & Its Applications	2018-19
17S03101	DRUG DELIVERY SYSTEMS	2018-19
17S03101	DRUG DELIVERY SYSTEMS	2018-19
15A02606b	Renewable Energy Sources	2018-19
15R00607	COSMETIC TECHNOLOGY	2018-19
17A40201	ELECTRICAL MACHINES ,Äi II	2018-19
15A02606c	Linear & Nonlinear Optimization Techniques	2018-19
15A02606d	Reliability and Safety Engineering	2018-19
15A02607	Microprocessors & Microcontrollers Lab	2018-19
15A02608	Power Electronics & Simulation Lab	2018-19
17A40202	ELECTRICAL POWER GENERATING SYSTEMS	2018-19
15A55601	Advanced Communication Skills Lab	2018-19
17A40203	ELECTROMAGNETIC FIELDS	2018-19
17S03204	COSMETICS AND COSMECEUTICALS	2017-18
17A40407	Analog Electronic Circuits	2018-19
17A40408	Switching Theory & Logic Design	2018-19
17A45101	HUMAN VALUES AND PROFESSIONAL ETHICS (Audit Course)	2018-19
17A40204	CONTROL SYSTEMS & SIMULATION LAB	2018-19
17A40206	ELECTRICAL MACHINES LAB - I	2018-19
19ACE53	DESIGN OF REINFORCED CONCRETE STRUCTURES	2019-20
20A51101T	Chemistry	2021-22
17A65501	Advanced Communication Skills Lab	2019-20

  
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17A60201	Switchgear & Protection	2019-20
19A05304T	PYTHON PROGRAMMING	2020-21
17A60202	Power Semiconductor Controlled Drives	2019-20
19ACE14	CONCRETE TECHNOLOGY	2019-20
17A60203	Computer Aided Power System Analysis	2019-20
17A624501	Microprocessors & Microcontrollers	2019-20
19ACE64a	ADVANCED REINFORCED CONCRETE STRUCTURES	2019-20
17A60204a	Instrumentation	2019-20
17A60204b	Wind Energy Conversion Systems	2019-20
17A60204c	Reliability and Safety Engineering	2019-20
17A69901	Foreign Language	2019-20
17A624502	Microprocessors & Microcontrollers Lab	2019-20
17A60205	Linear & Digital ICs Lab	2019-20
19ACE74a	BRIDGE ENGINEERING	2019-20
19ace73	advanced structural design	2019-20
19ACE52	HIGHWAY ENGINEERING	2019-20
19ACE07	ENGINEERING GEOLOGY	2019-20
19ACE76b	PRESTRESSED CONCRETE	2019-20
19ACE71	Estimation Costing and valuation	2019-20
19ACE63	ENVIRONMENTAL ENGINEERING	2019-20
19ACE09	STRUCTURAL ANALYSIS I	2019-20
19ACE 01	STRENGTH OF METATERIALS I	2019-20
19ACE05	STRENGTH OF MATERIALS-II	2019-20
19AME02	ENGG.WORKSHOP	2019-20
19ACE54c	WRE -2	2019-20
19ACE10	SURVEYING	2019-20
19A20501	Digital logic design	2021-22
19A20605	Number theory and applications	2021-22
19A20503	Design and analysis of algorithms	2021-22
19A60503	Machine Learning	2019-20
19A80506	Cyber Security	2019-20
19A10401	Electronics and communication Engineering workshop	2019-20
17A80501a	Information&CyberSecurity	2021-22
19A10402	Network Theory	2019-20
17A80501b	SoftwareArchitecture	2021-22
17A80501c	SystemApplicationsProduct	2021-22
19A10403	Electronic devices	2019-20
19A10404	Passive circuits and electronic devices lab	2019-20
19A24201	Signal and systems	2020-21
19A20401	Electronic Circuits I	2020-21
19A20402	Probability theory and stochastic process	2020-21
19A24204	Digital Electronics and Logic design	2020-21
19A20403	Electronic Circuits I lab	2020-21
19A20404	Simulation Lab	2020-21
19A20405	Electromagnetic waves and transmission lines	2020-21
19A20406	Electronics circuits II	2020-21
19A20407	Analog Communications	2020-21
19A20408	Computer architecture and organization	2020-21
19A20409	Electronic Circuits II Lab	2020-21
19A20410	Analog Communication Lab	2020-21
19A50401	Integrated Circuits and applications	2021-22
19A50402	Antenna and wave propagation	2021-22
19A50403	Digital Communications	2021-22
19A50404	Electronic measurement and instrumentation	2021-22
19A50405	Machine Learning	2021-22
19A50406	Sensors and actuators	2021-22
19A50408	Analog Electronics	2021-22
19A50513	Digital Electronics	2021-22
19A50409	Integrated Circuits and Applications Lab	2021-22

  
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19A50410	Digital Communications Lab	2021-22
19A60401	Micro Processor and Micro Controller	2021-22
19A60402	Digital Signal Processing	2021-22
19A60403	Digital Design through VHDL	2021-22
19A60404	Speech Processing	2021-22
19A60405	Advanced Machine Learning	2021-22
15A02504	Electrical and Electronic Measurements	2018-19
21D23101	Switched Mode Power Converters	2021-22
21D23102	Machine Modelling and Analysis	2021-22
21D23103a	Power Electronic Control of DC Drives	2021-22
21D23103b	Modern Control Theory	2021-22
21D23103c	Energy Auditing and Management	2021-22
21D23104a	Solar Energy Conversion Systems	2021-22
21D23104b	Wind Energy Conversion Systems	2021-22
21D23104c	Smart Grid Technologies	2021-22
21D11107	Power Electronic Circuit Lab	2021-22
21D23201	Modern Power Electronics	2021-22
21D23202	FACTS Controllers	2021-22
21D23203a	Advanced Electric Drives	2021-22
21D23203b	Advanced Power Semiconductor Devices & Protection	2021-22
21D23203c	Applications of Power Converters	2021-22
21D23204a	Power Quality	2021-22
21D23204b	AI Techniques in Electrical Engineering	2021-22
21D23204c	Digital Signal Processors and applications	2021-22
21D23205	Electric Drives Lab	2021-22
21D23206	FACTS Devices & Simulation Lab	2021-22
21D23301a	Control & Integration of Renewable Energy Sources	2021-22
21D23301b	Energy Storage Technologies	2021-22
21D23301c	Hybrid Electric Vehicle Engineering	2021-22
19A60406	Data Communication and networks	2021-22
19A60407	Principles of communications	2021-22
19A60408	Principles of Digital Signal Processing	2021-22
19A60409	Microprocessors & Microcontrollers Lab	2021-22
19A60410	Digital Design through VHDL Lab	2021-22
19A60411	Digital Signal Processing Lab	2021-22
20A12403	FUNDAMENTALS OF ELECTRICAL CIRCUITS	2021-22
20A12404	Basic Electrical Engineering Lab	2021-22
20A11506	CProgramming and Data Structures	2021-22
20A10402	Electronic Devices and Circuits	2021-22
20A10303	IT WORKSHOP	2021-22
20A10401	Electronics and IT Workshop	2021-22
15A02705	Neural Networks & Fuzzy Logic Applications	2018-19
15A02707	Digital Signal Processing Lab	2018-19
15A02708	Power Systems & Simulation Lab	2018-19
15A02801a	Introduction to Power Quality	2018-19
15A02801b	Power System Deregulation	2018-19
15A02801c	Switched Mode Power Converters	2018-19
15A02802a	Utilization of Electrical Energy	2018-19
15A02802b	Introduction to Distributed Generation & Smart Grid	2018-19
15A02802c	Energy Auditing & Demand Side Management	2018-19
15A02803a	Modern Control Theory	2018-19
15A02803b	Reliability Engineering and its Application to Power Systems	2018-19
15A02803c	Special Electrical Machines	2018-19
15A02804a	Electricity Act and Costing of Electrical Systems	2018-19
15A02804b	High Voltage Engineering	2018-19
15A02804c	Process Control	2018-19
13A02701	Electric Power Distribution Systems	2017-18
13A02702	Instrumentation	2017-18
13A02703	Introduction to HVDC Transmission and FACTS	2017-18

  
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13A02704	Power System Operation & Control	2017-18
13A02705B	Renewable Energy Sources	2017-18
13A02705C	Linear & Non Linear Optimization Techniques	2017-18
13A02705D	Reliability & Safety Engineering	2017-18
13A02707	Digital Signal Processing Lab	2017-18
13A02708	Power Systems & Simulation Lab	2017-18
13A02801	Introduction to Power Quality	2017-18
13A02802	Utilization of Electrical Energy	2017-18
13A02803A	Modern Control Theory	2017-18
13A02803B	Reliability Engineering & its Application to Power Systems	2017-18
13A02803C	Power System Deregulation	2017-18
13A02803D	Switched Mode Power Converters	2017-18
13A02804A	Electricity Act & Costing of Electrical Systems	2017-18
13A02804B	High Voltage Engineering	2017-18
13A02804C	Introduction to Distributed Generation & Smart Grid	2017-18
13A02804D	Energy Auditing & Demand Side Management	2017-18
19A10201	Electrical Circuits-I	2019-20
19A10202	Electrical Power Generating Systems	2019-20
119A15102	Differential Equations and Vector Calculus	2016-17
19A15303	Applied Chemistry	2019-20
19A10503	Data Structures	2019-20
19A15304	Applied Chemistry Lab	2019-20
19A10507	Data Structures Lab	2019-20
19ACE02	strength of materials lab	2019-20
19A15101	Linear Algebra and Calculus	2019-20
19A15201	Applied Physics	2019-20
19ACE08	ENGINEERING GEOLOGY LABORATORY	2019-20
19A10501	Problem Solving & Programming	2019-20
19ACE11	SURVEYING LAB	2019-20
19A12401	Electrical & Electronics Engineering Workshop	2019-20
19ACE56	SOIL MECHANICS LAB	2019-20
19A10506	Problem Solving & Programming Lab	2019-20
19ACE57	HIGHWAY ENGG LAB	2019-20
19ACE13	HHM LAB	2019-20
19ACE66	Environmental Engineering Laboratory	2019-20
19ACE15	CT LAB	2019-20
19ACE77	CAD LAB	2019-20
15D24101	System Reliability Concepts	2018-19
15D24102	Life Testing & Reliability Estimation	2018-19
15D24103	Statistical Quality Control	2018-19
15D24104	Stochastic Processes	2018-19
15D24105	Software Reliability	2018-19
15D24106	Reliability in Engineering Design	2018-19
15D24107	Information Security	2018-19
15D22102	Advanced Digital Signal Processing	2018-19
15D24201	Six Sigma Concepts	2018-19
15D24202	Risk Assessment and Management	2018-19
15D24203	Maintenance Engg & Management	2018-19
15D24204	Reliable & Fault Tolerant Computing	2018-19
15D24205	Reliability Optimization	2018-19
15D24206	Monte Carlo Simulation	2018-19
15D21201	Power System Reliability	2018-19
15D22203	Intelligent Algorithms	2018-19
15D24207	Reliability Testing Lab	2018-19
21D24101	System Reliability Concepts	2021-22
21D24103a	Software Reliability	2021-22
21D24103b	Reliable & Fault Tolerant Computing	2021-22
21D24103c	Information Security	2021-22
21D24104a	Six Sigma Concepts	2021-22

  
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21D24104b	Reliability in Engineering Design	2021-22
21D24104c	Monte Carlo Simulation	2021-22
21D24105	probabilistic Distributions Simulation Lab	2021-22
21D24106	Reliability Life Testing Simulation Lab	2021-22
21D24108a	Research Paper Writing Skills	2021-22
21D24201	R - Programming	2021-22
21D24202	Stochastic Process	2021-22
21D24203a	Risk Assessment and Management	2021-22
21D24203b	Maintenance Engineering & Management	2021-22
21D24203c	Reliability Optimization	2021-22
21D24204a	Statistical Quality Control	2021-22
21D24204b	Power System Reliability	2021-22
21D24204c	Intelligent Algorithms	2021-22
21D24205	Network Reliability Simulation Lab	2021-22
21D24206	R ,Äi Programming Lab	2021-22
19AEC04	ELECTRONIC DEVICES & CIRCUITS	2020-21
19AEC07	SIGNALS & SYSTEMS	2020-21
19AEC06	SWITCHING THEORY & LOGIC DESIGN	2020-21
19AEE05	ELECTRICAL TECHNOLOGY	2020-21
19AEC51	ANTENNAS & WAVE PROPAGATION	2021-22
17D38109	Adaptive Signal Processing	2017-18
19AEC53	COMPUTER ARCHITECTURE AND ORGANISATION	2021-22
19ACE74c	AIR POLLUTION AND CONTROL	2019-20
19ACE16	BUILDING PLANNING AND DRAWING	2019-20
19AEC52	DIGITAL COMMUNICATIONS	2021-22
17D38104	Advanced Operating Systems	2017-18
19ACE72	CTPM	2019-20
19AEC05	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	2020-21
19ACE06	FLUID MECHANICS	2019-20
19AEC56	DIGITAL COMMUNICATIONS LAB	2021-22
19ACE64b	Ground improvement techniques	2019-20
19ACE12	WATER RESOURCES ENGINEERING	2019-20
17D38103	Digital Communication Techniques	2017-18
19AEC08	SIGNALS AND SYSTEMS LAB	2020-21
19ACE64c	TRANSPORTATION ENGG	2019-20
20A10506	C Programming & Data Structures	2021-22
20A10507	C Programming & Data Structures Lab	2021-22
20A19101	Universal Human Values	2021-22
20A15501	Communicative English	2021-22
17D38111	Image And Video Processing Lab	2017-18
19AEE06	ELECTRICAL TECHNOLOGY LAB	2020-21
19AEC67	DIGITAL SIGNAL PROCESSING LAB	2021-22
17A15501	English	2017-18
19AEC62	DIGITAL SIGNAL PROCESSING	2021-22
17A15101	Mathematics -I	2017-18
17D07101	MODERN CONTROL THEORY	2017-18
17A15201	Applied Physics	2017-18
17D07103	SWITCHED MODE POWER CONVERTERS	2017-18
15A10101	Environmental Studies	2017-18
17D38105	Mobile Networks	2017-18
17D07104	POWER QUALITY	2017-18
17D07105	RENEWABLE ENERGY SYSTEMS	2017-18
17A10301	Engineering Drawing	2017-18
17D07106	POWER SYSTEM OPTIMIZATION	2017-18
17D07107	RELIABILITY APPLICATIONS TO POWER SYSTEMS	2017-18
17A10501	Problem Solving & Computer Programming	2017-18
19A15501	Communicative English	2019-20
17D07108	REACTIVE POWER COMPENSATION AND MANAGEMENT	2017-18
19AEC16	ELECTRONIC CIRCUIT ANALYSIS AND DESIGN	2020-21

  
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17D07109	HVDC TRANSMISSION	2017-18
17A15502	English Language Communication Skills Lab	2017-18
17A15202	Applied Physics Lab	2017-18
17D07201	POWER SYSTEM STABILITY AND CONTROL	2017-18
17A10502	Computer Programming Lab	2017-18
17D07202	ADVANCED POWER SYSTEM PROTECTION	2017-18
17D07203	RESTRUCTURED POWER SYSTEMS	2017-18
17D07204	POWER SYSTEM DYNAMICS	2017-18
17D07205	ENERGY AUDITING, CONSERVATION AND MANAGEMENT	2017-18
17D07206	MODELING OF RENEWABLE ENERGY SOURCE IN SMART GRID	2017-18
17D07207	SOFT COMPUTING TECHNIQUES TO POWER SYSTEMS	2017-18
19AEC17	EM WAVES AND TRANSMISSION LINES	2020-21
17D07209	FACTS CONTROLLERS	2017-18
17A25501	Technical Communication and Presentation Skills	2017-18
19A20801	Chemical Process Calculations	2020-21
19A60802	CHEMICAL PROCESS EQUIPMENT DESIGN	2021-22
19A60809	CHEMICAL REACTION ENGINEERING LAB	2021-22
19A50803	CHEMICAL REACTION ENGINEERING Reaction I	2021-22
19A60801	CHEMICAL REACTION ENGINEERING Reaction II	2021-22
19A50801	Chemical Technology	2021-22
19A20601	COMPLEX VARIABLE, TRANSFORM AND PARTIAL DIFFERENTIAL EQUATIONS	2020-21
19A60805	FOOD PROCESSING TECHNOLOGY	2021-22
19A25501	FUNDAMENTALS OF PYTHON	2020-21
19A60806	INDUSTRIAL SAFETY AND HAZARDOUS MANAGEMENT	2021-22
19A50813	INSTRUMENTATION AND PROCESS CONTROL LAB	2021-22
19A55401	INSTRUMENTATION AND PROCESS CONTROL	2021-22
19A50812	MASS TRANSFER OPERATIONS LAB	2020-21
19A20808	MASS TRANSFER OPERATIONS-I	2020-21
19A50802	MASS TRANSFER OPERATIONS-II	2021-22
19A20805	PROCESS HEAT TRANSFER	2020-21
19A20809	PROCESS SIMULATION LAB	2020-21
19A20901	Universal Human Values	2020-21
19AEC18	ANALOG COMMUNICATIONS	2020-21
19AEC01	Electronics and Communication Engineering Workshop	2019-20
19AME12	Hydraulics and Hydraulic Machinery	2019-20
19AHS14a	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2021-22
17D38110	Structural Digital System Design Lab	2017-18
19AEC20	LINEAR INTEGRATED CIRCUITS & APPLICATIONS	2020-21
19AEC21	DIGITAL INTEGRATED CIRCUITS & APPLICATIONS	2020-21
19ACE74b	Eathquake Resistant Design of Structures	2019-20
19AHS01	Communicative English I	2019-20
17D38101	Structural Digital System Design	2017-18
19AEC23	ELECTRONIC CIRCUIT ANALYSIS AND DESIGN LAB	2020-21
17D38210	Advanced Communications Lab	2017-18
19AHS14b	ENTERPRENAURSHIP AND INNOVATION MANAGEMENT	2021-22
19AEC19	ANALOG COMMUNICATIONS LAB	2020-21
17D38106	Transform Techniques	2017-18
19ACS06	Data Structure Lab	2019-20
19ACS05	Data Structures	2019-20
19AEC22	INTEGRATED CIRCUITS & APPLICATIONS LAB	2020-21
19AEC66	MICROPROCESSORS & MICROCONTROLLERS LAB	2021-22
19AME01	Engineering Graphics	2019-20
19AEC61	MICROPROCESSORS & MICROCONTROLLERS	2021-22
19ABS14	ENVIRONMENTAL SCIENCE	2020-21
19AME02	Engineering Workshop	2019-20
19AEC02	Network Theory	2019-20
19AHS03	UNIVERSAL HUMAN VALUES	2020-21
19AEC63	MICROWAVE ENGINEERING	2021-22
19AEC03	Networks Theory lab	2019-20

21D38101	ADVANCED DIGITAL SYSTEM DESIGN	2021-22
19AHS17	RESEARCH METHODOLOGY	2021-22
15ACS05	DATA STRUCTURES LAB	2017-18
21D38105	ADVANCED DIGITAL SYSTEM DESIGN LAB	2021-22
15ACS02	COMPUTER PROGRAMMING LAB	2017-18
21D38103b	CMOS DIGITAL IC DESIGN	2021-22
19AHS10	CAMPUS RECRUITMENT TRAINING AND SOFT SKILLS	2021-22
21D38103a	DESIGN OF FAULT TOLERANT SYSTEMS	2021-22
17D38202	Detection And Estimation Theory	2017-18
15AEE01	Electrical Engineering Materials	2017-18
15AEE02	Electrical circuits-I	2017-18
15AEE03	Electrical circuits-II	2018-19
15ACS01	COMPUTER PROGRAMMING	2017-18
15AEE04	Electromagnetic Fields	2018-19
15AEE05	Electrical Machines-I	2018-19
15AEE12	Electrical Machines ,ÀII	2018-19
13AEC43	ADVANCED DSP	2017-18
15AEE13	Electrical Power Generating Systems	2018-19
15AEC11	Control Systems Engineering	2018-19
15AEE16	Analysis of Linear Systems	2017-18
15AEE17	Electrical Measurements	2017-18
17A25301	Applied Chemistry	2017-18
15AEE18	Electrical Power Transmission Systems	2017-18
15AEC01	ELECTRONIC DEVICES AND CIRCUITS	2017-18
17D38204	Embedded System Design	2017-18
15AEE19	Power Electronics	2017-18
15AEE20	Electrical Machines-III	2017-18
15AEE31	Power Semi-Conductor Drives	2017-18
15AEE32	Power System Protection	2017-18
15AEE33	Power System Analysis	2017-18
17A25302	Applied Chemistry lab	2017-18
13AEC46	CELLULAR MOBILE COMMUNICATION	2017-18
15AEE51	Power System Operation And Control	2018-19
19ABS31	SENSORS AND ACTUATORS FOR ENGINEERING APPLICATIONS	2021-22
15AEE35	Utilization Of Electrical Energy	2018-19
15AEE81	HVDC & FACTS	2018-19
21D38103c	FUZZY SYSTEMS AND NEURAL NETWORKS	2021-22
17A20201	ELECTRIC CIRCUITS - I	2017-18
15AEE82	Electrical Distribution Systems	2018-19
19A20604	Complex variables and Transforms	2020-21
17A20405	Electronic Devices and Circuits Lab	2017-18
19A20201	ELECTRICAL CIRCUITS- II	2020-21
13AEC39	DSP PROCESSORS & ARCHITECTURES	2017-18
19A24201	Signals and Systems	2020-21
19A20202	DC MACHINES & TRANSFORMERS	2020-21
19A20203	ENGINEERING ELECTROMAGNETICS	2020-21
17A20404	Electronic Devices and Circuits	2017-18
17D38205	Fuzzy Systems And Neural Networks	2017-18
15AME01	ENGINEERING DRAWING	2017-18
19A24202	SEMICONDUCTOR DEVICES AND CIRCUITS	2020-21
19A20901	UNIVERSAL HUMAN VALUES	2020-21
19A20204	DC Machines & Transformers Lab	2020-21
19A24203	SEMICONDUCTOR DEVICES AND CIRCUITS LAB	2020-21
17A20103	ENGINEERING MECHANICS	2017-18
19A20205	ELECTRICAL CIRCUITS AND SIMULATION LAB	2020-21
13AEC37	EMBEDDED SYSTEMS	2017-18
19A28801	Biology for Engineers	2020-21
19A20205	TRANSMISSION SYSTEM ANALYSIS AND DESIGN	2020-21
19A20207	POWER ELECTRONICS	2020-21

  
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17A23501	Engineering Workshop & IT Workshop Lab	2017-18
19A20208	AC Machines	2020-21
19A20209	CONTROL SYSTEMS	2020-21
19A24204	Digital Electronic Circuits	2020-21
13AEC45	MICROWAVE & OPTICAL COMMUNICATIONS LAB	2017-18
19A25501	Fundamentals of Python Programming	2020-21
17A25101	MATHEMATICS ,Äi II	2017-18
19A20210	CONTROL SYSTEMS & SIMULATION LAB	2020-21
19A20211	POWER ELECTRONICS AND SIMULATION LAB	2020-21
19A25502	Fundamentals of Python Programming Lab	2020-21
15AHS03	ENGLISH FOR PROFESSIONAL COMMUNICATION	2017-18
13AEC36	OPTICAL FIBER COMMUNICATION	2017-18
17D38208	Internet Of Things	2017-18
13AEC42	T.V.ENGINEERING	2017-18
21D38104b	ADVANCED DIGITAL SIGNAL PROCESSING	2021-22
21D38208	Personality Development through Life Enlightenment Skills	2021-22
13AEC44	VLSI & EMBEDDED SYSTEMS LABORATORY	2017-18
21D38104a	CODING THEORY AND TECHNIQUES	2021-22
13AEC35	VLSI DESIGN	2017-18
21D38107	RESEARCH METHODOLOGY AND IPR	2021-22
15AME03	ENGINEERING AND IT WORKSHOP	2017-18
21D38102	WIRELESS AND MOBILE COMMUNICATIONS	2021-22
NA	SOFTWARE DEFINED RADIO	2017-18
15AHS01	FUNCTIONAL ENGLISH	2017-18
21D38106	WIRELESS AND MOBILE COMMUNICATIONS LAB	2021-22
17D38211	Mixed Signal Design Lab	2017-18
15AHS02	ENGLISH LANGUAGE COMMUNICATION SKILLS LAB	2017-18
21D38202	ADVANCED COMMUNICATIONS AND NETWORKS	2021-22
19AEE55b	ELECTRICAL MEASUREMENTS AND SENSORS	2021-22
15AEC02	NETWORK ANALYSIS	2017-18
19AME55e	Smart Materials	2021-22
20AECOI	Network Theory	2020-21
15AEE11	ELECTRICAL TECHNOLOGY LAB	2017-18
17D38203	Mixed Signal Design	2017-18
15AEE10	ELECTRICAL TECHNOLOGY	2017-18
19AME55b	Rapid Prototyping	2021-22
15AEC03	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	2017-18
15AEC59	Advanced DSP	2018-19
19AME55d	Power plant Operation And Control	2021-22
15AEC07	PROBABILITY THEORY AND STOCHASTIC PROCESSES	2017-18
17D38209	Multimedia Communications	2017-18
19ACS55a	Object Oriented Programming Concepts Through Java	2021-22
15AEC05	SIGNALS AND SYSTEMS	2017-18
19ACS55c	Introduction To Operating System	2021-22
17D38207	Speech Processing	2017-18
15AEC06	SWITCHING THEORY AND LOGIC DESIGN	2017-18
15AEC56	CYBER SECURITY	2018-19
17D38201	Wireless Communications	2017-18
19ACS55b	Introduction to Internet Of Things	2021-22
15AEC11	CONTROL SYSTEMS ENGINEERING	2017-18
15AEC57	BIO-MEDICAL INSTRUMENTATION	2018-19
15AEC13	ELECTRONIC CIRCUIT ANALYSIS & DESIGN	2017-18
17D38206	Wireless Sensor Networks	2017-18
19AME55a	Introduction to Hybrid & Electric Vehicles	2021-22
15ABS10	MATHEMATICS-IV	2017-18
15AEC54	DIGITAL IMAGE PROCESSING	2018-19
19AEE55c	Electric Vehicle Engineering	2021-22
15AEC15	ELECTROMAGNETIC THEORY & TRANSMISSION LINES	2017-18
15AEC14	PULSE AND DIGITAL CIRCUITS	2017-18

  
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21D38204c	TRANSFORM TECHNIQUES	2021-22
19AME55c	Design for Manufacturing And Assembly	2021-22
15AEC60	DSP & VLSI LABORATORY	2018-19
15AEC16	ELECTRONIC CIRCUIT ANALYSIS & DESIGN LAB	2017-18
21D38206	ADVANCED COMMUNICATIONS AND NETWORKS LAB	2021-22
15AEC17	PULSE AND DIGITAL CIRCUITS LAB	2017-18
21D38204a	SOFTWARE DEFINED RADIO	2021-22
21D38201	ANALOG AND MIXED SIGNAL DESIGN	2021-22
21D38205	ANALOG AND MIXED SIGNAL DESIGN LAB	2021-22
21D38203c	WIRELESS SENSOR NETWORKS	2021-22
19AEC54a	Information Theory And Coding	2021-22
21D38203b	SoC ARCHITECTURE	2021-22
19AEC54b	Industrial Electronics	2021-22
21D38203a	LOW POWER VLSI DESIGN	2021-22
19AEC54c	Artificial Intelligence And Neural Networks	2021-22
19AEC64a	Optical Communications	2021-22
15AHS05	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	2017-18
19AEC64b	CELLULAR AND MOBILE COMMUNICATIONS	2021-22
19AEC64c	MACHINE LEARNING TECHNIQUES	2021-22
15R00204	PHARMACOGNOSY	2017-18
BP405T	PHARMACOGNOSY & PHYTOCHEMISTRY- I	2020-21
BP504T	PHARMACOGNOSY & PHYTOCHEMISTRY- II	2021-22
BP603T	HERBAL DRUG TECHNOLOGY	2021-22
20AEC01	NETWORK THEORY	2020-21
15AEC82	RADAR AND NAVIGATIONAL AIDS	2018-19
15AEC58	SATELLITE COMMUNICATIONS	2018-19
20ABS05	Linear Algebra And Calculus	2020-21
15AEC53	VLSI DESIGN	2018-19
20ABS06	Differential Equations and Vector Calculus	2020-21
20ABS09	Environmental Science	2020-21
20ABS12	Complex Variables and Transforms	2020-21
15AEC51	MICROWAVE ENGINEERING	2018-19
20ABS16	Probability Theory& Random Process	2020-21
15AEC52	OPTICAL FIBER COMMUNICATIONS	2018-19
15AEC61	MICROWAVE AND OPTICAL COMMUNICATIONS LAB	2018-19
20ACS01	Problem Solving and Programming	2020-21
15AEC81	EMBEDDED SYSTEMS AND IOT	2018-19
15AEC55	DSP PROCESSORS AND ARCHITECTURES	2018-19
20ACS02	Problem Solving and Programming Lab	2020-21
20ACS13	Data structures and Python programming	2020-21
15ACS18	COMPUTER ARCHITECTURE AND ORGANIZATION	2017-18
20AEC02	Networks and Electrical Engineering Lab	2020-21
15AEC24	ANALOG COMMUNICATION SYSTEMS	2017-18
20AEC04	Electronic devices and Circuits	2020-21
20AEC05	Electronic devices and Circuits Laboratory	2020-21
20AEC06	Digital logic and design	2020-21
20AEC07	Digital logic design lab	2020-21
20AEC08	Signals and systems	2020-21
20AEC09	Signals and systems Lab	2020-21
20AEC14	Analog communications lab	2020-21
20AEE03	Basic Electrical Engineering	2020-21
20AEC13	Analog communications	2020-21
20AHS01	Communicative English	2020-21
20AHS03	Universal Human Values	2020-21
20AHS04	Manegerial Economics and Financial Analysis	2020-21
20AEC10	Electronic circuit Analysis and design	2020-21
20AHS05	Enterprenuarship and Incubation Management	2020-21
20AEC11	electronic circuit analysis and design lab	2020-21
20AME01	Engineering Graphics	2020-21



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20AEC15	Linear and digital Integrated circuits	2020-21
20AME04	Engineering Workshop	2020-21
20AEC16	Linear and digital Integrated circuits lab	2020-21
20AEC03	Electronics and Communication Engineering Workshop	2020-21
20AEC12	EM waves and Transmission lines	2020-21
15AEC83	WIRELESS COMMUNICATIONS	2018-19
15AEC33	DIGITAL SIGNAL PROCESSING	2017-18
15AEC37	MICROPROCESSORS & MICROCONTROLLERS LAB	2017-18
15AEC28	ANTENNA & WAVE PROPOGATION	2017-18
15AEC29	ANALOG COMMUNICATION SYSTEMS LAB	2017-18
15AEC38	DIGITAL COMMUNICATION SYSTEMS LAB	2017-18
15AHS06	ADVANCED ENGLISH LANGUAGE COMMUNICATION LAB	2017-18
15AEC30	IC APPLICATIONS LAB	2017-18
15AEC25	LINEAR IC APPLICATIONS	2017-18
15AHS07	MANAGEMENT SCIENCE	2017-18
15AEC31	DIGITAL COMMUNICATION SYSTEMS	2017-18
15AEC26	DIGITAL IC APPLICATIONS	2017-18
15AEC27	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	2017-18
15AEC32	MICROPROCESSORS & MICROCONTROLLERS	2017-18
19AME65a	Automobile Electronics,Sensors And Drives	2021-22
19ACE65c	Disaster Management And Mitigation	2021-22
19AEE65a	Energy Conservation and Management	2021-22
19ACE65b	Environmental Impact Assesment	2021-22
19ACS65b	Introduction To Computer Networks	2021-22
19ACS65a	Introduction to Machine Learning	2021-22
19AME65e	NEMS & MEMS	2021-22
19AME65d	Non Conventional Sources Of Energy	2021-22
19AME65f	Optimization Techniques Through Matlab	2021-22
19AEE65b	PLC And its Applications	2021-22
19AME65b	Programing of Robot and its Controll	2021-22
19ACE65a	Remote Sensing and GIS	2021-22
19AME65c	Sensors For Intelligent Manufacturing	2021-22
19AEE65c	System Reliabilities Concepts	2021-22
19ACS65c	Web Design & Management	2021-22
15ABS12	BASICS OF NANO SCIENCE AND NANOTECHNOLOGY	2017-18
15AHS08	CAMPUS RECRUITMENT TRAINING & SOFT SKILLS	2017-18
15AEC08	BASIC ELECTRONICS	2017-18
15AHS09	COMPETITIVE & SPOKEN ENGLISH	2017-18
15AEE01	ELECTRICAL ENGINEERING MATERIALS	2017-18
15AEC10	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	2017-18
15ACE10	DISASTER MANAGEMENT AND MITIGATION	2017-18
15AEE09	ELECTRICAL MEASURING INSTRUMENTS	2017-18
17D83201	Digital Signal Processors and Applications	2019-20
17D83202	Advanced Electric Drives	2019-20
17D83203	Modern Power Electronics	2019-20
17D83204	Electric Traction systems	2019-20
17D83209	Digital Control Systems	2019-20
17D83205	Advanced Power Semiconductor Devices & Protection	2019-20
17D83206	Internet of Things	2019-20
17D83207	Hybrid Electric Vehicles	2019-20
17D83208	Machine Learning and Deep Learning	2019-20
15AME37	AUTOMOTIVE ELECTRONICS	2017-18
15ACE37	FINITE ELEMENT METHODS	2017-18
15AEC34	FUNDAMENTALS OF COMMUNICATION SYSTEMS	2017-18
15AEC35	INDUSTRIAL ELECTRONICS	2017-18
21D42101	CMOS Analog IC Design	2021-22
21D42102	CMOS Digital IC Design	2021-22
21D42103a	Microchip Fabrication Techniques	2021-22
15ACS37	MACHINE LEARNING	2017-18

  
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21D42104b	FPGA Architectures and Applications	2021-22
21D42105	CMOS Analog IC Design Lab	2021-22
15AME36	MECHATRONICS AND MEMS	2017-18
21D42106	CMOS Digital IC Design Lab	2021-22
15ACS35	MOBILE COMPUTING-	2017-18
17A70101	Finite Element Analysis	2018-19
17A70102	Geo ,Äi Technical Engineering ,Äi II	2018-19
17A70103	Transportation Engineering - I	2018-19
21D42201	CMOS Mixed Signal IC Design	2021-22
17A70104	Experimental Stress analysis	2018-19
21D42202	Physical Design Automation	2021-22
17A70105	Bridge Engineering	2018-19
17A70106	Design Studio Lab	2018-19
21D42203a	SoC Architecture	2021-22
17A70107	Highway Materials Lab	2018-19
21D42204b	System Verilog	2021-22
15ABS19	OPTIMIZATION TECHNIQUES	2017-18
21D42205	CMOS Mixed Signal IC Design Lab	2021-22
17A80101	Building Construction Management	2018-19
17A80101	Advanced Structural Engineering	2018-19
21D42206	Physical Design Automation Lab	2021-22
17A80102	Design & Drawing of Irrigation Structures	2018-19
17A80102	Architecture and Town planning	2018-19
17A80102	Advanced Foundation Engineering	2018-19
17A80103	Transportation Engineering - II	2018-19
17A80104	Prestressed Concrete	2018-19
15ACE35	REMOTE SENSING AND GIS	2017-18
15AEE34	RENEWABLE ENERGY SOURCES-	2017-18
15AEE35	UTILIZATION OF ELECTRICAL ENERGY-	2017-18
19A50101	Design of Reinforced Concrete Structures	2019-20
19A50102	Concrete Technology	2019-20
19A50104	Geo Technical Engineering ,Äi I	2019-20
19A50105	Water Resources Engineering-II	2019-20
19A50108	Experimental Stress Analysis	2019-20
19A50111	Concrete Technology Lab	2019-20
19A50112	Geotechnical Engineering Lab	2019-20
19A60101	Transportation Engineering - I	2019-20
19A60102	Geotechnical Engineering ,Äi II	2019-20
19A60103	Prestressed Concrete	2019-20
19A60104	EXPANSIVE SOILS	2019-20
19A60105	Repair and Rehabilitation of structures	2019-20
19A60106	Industrial Waste and Waste Water Management	2019-20
19A60108	GREEN BUILDINGS	2019-20
20A30101	Strength of Materials - II	2020-21
20A30102	Fluid Mechanics	2020-21
20A30103	Surveying	2020-21
20A30104	Concrete Technology	2020-21
20A30105	Surveying Lab	2020-21
20A30106	Concrete Technology Lab	2020-21
20A30107	Building Planning & Drawing	2020-21
20A40102	Structural Analysis	2020-21
20A40103	Hydraulics and Hydraulic Machinery	2020-21
20A40105	Fluid Mechanics and Hydraulic Machinery Lab	2020-21
20A10102	Building Materials and Construction	2020-21
20A10104	Civil Engineering Workshop	2020-21
20A10101	Strength of Materials-I	2020-21
20A10101	Streangth of Materials-I	2020-21
20A10103	Strength of Materials Lab	2020-21
15ACS04	DATA STRUCTURES	2017-18

15AEC09	FUNDAMENTALS OF DIGITAL ELECTRONICS	2017-18
15AME12	MECHANICAL MANUFACTURING PROCESSES	2017-18
15ACS08	OPERATING SYSTEMS-	2017-18
15AME13	NON CONVENTIONAL SOURCES OF ENERGY	2017-18
15AEE08	PRINCIPLES OF ELECTRICAL ENGINEERING-	2017-18
21D41101	Advanced Digital System Design	2021-22
21D41102	Wireless Communication and Networks	2021-22
15AME11	ROBOTICS-	2017-18
21D41103a	Design of Fault Tolerant Systems	2021-22
21D41103c	Fuzzy Systems and Neural Networks	2021-22
15ACE11	WATER HARVESTING AND CONSERVATION-	2017-18
21D41104a	Coding Theory and Techniques	2021-22
21D41104b	Advanced Digital Signal Processing	2021-22
21D41104c	5G Communications	2021-22
21D41105	Advanced Digital System Design Lab	2021-22
21D41106	Wireless Communication and Networks Lab	2021-22
15D11101	Matrix Methods of Structural Analysis	2019-20
15D11102	Theory of Elasticity	2019-20
15D11103	Theory and Analysis of Plates	2019-20
15D11104	Experimental Stress Analysis	2019-20
15D11105	Advanced Reinforced Concrete Design	2019-20
15D11107	Prestressed concrete	2019-20
15D11109	Advanced Foundation Engineering	2019-20
15D11110	Advanced Concrete Laboratory	2019-20
15D11201	Structural Dynamics	2019-20
21D41201	Embedded System Design	2021-22
15D11202	Finite Element Analysis of Structures	2019-20
21D41202	Advanced Communications and Networks	2021-22
15D11204	Analysis of shells and folded plates	2019-20
21D41203a	Low Power VLSI Design	2021-22
15D11205	Design of Bridges	2019-20
15D11206	Advanced Concrete Technology	2019-20
15D11208	Advanced structural Steel Design	2019-20
21D41203c	Wireless Sensor Networks	2021-22
21D41204a	Software Defined Radio	2021-22
15D11211	CAD Laboratory	2019-20
21D41204b	Image and Video Processing	2021-22
15D11101	Matrix Methods of Structural Analysis	2019-20
21D41204c	Transform Techniques	2021-22
15D11102	Theory of Elasticity	2019-20
21D41205	Embedded Systems Lab	2021-22
15D11104	Experimental Stress Analysis	2019-20
21D41206	Advanced Communications and Networks Lab	2021-22
15D11107	Prestressed Concrete	2019-20
15D12104	CAD Laboratory ,Äi I	2019-20
15D11201	Structural Dynamics	2019-20
15D11202	Finite Element Analysis	2019-20
15D11204	Analysis of Shells and Folded Plates	2019-20
15D11206	Advanced Concrete Technology	2019-20
15D12205	CAD Laboratory ,Äi II	2019-20
15D12205	CAD Laboratory ,Äi II	2019-20
20AEC17	ADVANCED DIGITAL SYSTEMS DESIGN	2021-22
15R00301	Pharmaceutical Engineering	2020-21
17D83101	Machine Modelling and Analysis	2019-20
17D83102	Switched Mode Power Converters	2019-20
17D83103	Power Electronic Control of DC Drives	2019-20
17D83104	FACTS Controllers	2019-20
17D83105	Special Machines and Controllers	2019-20
17D83106	AI Techniques in Electrical Engineering	2019-20



17D83107	Power Quality	2019-20
17D83108	Smart Grid Technologies	2019-20
17D83109	Modern Control Theory	2019-20
15AEE52	Instrumentation	2018-19
15AEE53	Switched Mode Power Converters	2018-19
15AEE54	Energy Auditing And Demand Side Management	2018-19
15AEE34	Renewable Energy Sources	2018-19
15AEE55	Basics Probabilistic Method And Applications To Power Systems	2018-19
15AEE56	Power Quality	2018-19
BP201T	Human anatomy and physiology-I I	2019-20
BP101T	Human anatomy and physiology-I	2019-20
BP106RBT	Remedial biology	2019-20
BP204T	Pathophysiology	2019-20
BP303T	Pharmaceutical microbiology	2019-20
BP404T	pharmacology-I	2019-20
BP503T	Pharmacology-II	2019-20
BP602T	Pharmacology-III	2019-20
BP605T	Pharmaceutical biotechnology	2019-20
BP804ET	Pharmaceutical regulatory science	2019-20
BP805T	Pharmacovigilance	2019-20
21S01102	Advanced pharmacology-1	2017-18
21S01103	Clinical pharmacology and pharmacotherapeutics	2021-22
21S01104	Cellular and molecular pharmacology	2017-18
21S01201	Advanced pharmacology-2	2017-18
21S01202	Pharmacological screening methods & toxicology	2017-18
21S01203	Principles of drug discovery	2017-18
21S01204	Clinical research and pharmacovigilance	2017-18
21S07201	ADVANCED INSTRUMENTAL ANALYSIS	2021-22
21S07101	ADVANCED PHARMACEUTICAL ANALYSIS	2021-22
21S07203	HERBAL AND COSMETIC ANALYSIS	2021-22
21S07202	MODERN BIO-ANALYTICAL TECHNIQUES	2021-22
21S01101	MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES	2021-22
17S01101	MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES	2017-18
15R00505	MOOCS-I (APPLICATION OF SPECTROSCOPIC METHODS IN MOLECULAR STRUCTURE DETERMINATION)	2016-17
BP102T	PHARMACEUTICAL ANALYSIS	2019-20
21S07102	PHARMACEUTICAL AND FOOD ANALYSIS	2021-22
21SOE301a	PHARMACEUTICAL VALIDATION	2021-22
15R00602	PHARMACEUTICAL ANALYSIS- II	2016-17
BP606T	PHARMACEUTICAL QUALITY ASSURANCE	2017-18
21S07103	QUALITY CONTROL AND QUALITY ASSURANCE	2017-18
20E04402	ARTIFICIAL INTELLIGENCE	2021-22
20E04401	BIG DATA ANALYTICS	2021-22
20E04403	SUPPLY CHAIN ANALYTICS	2021-22
17S01102	Advanced pharmacology-1	2017-18
17S01104	Cellular and Molecular Pharmacology	2017-18
17S01103	Pharmacological and Toxicological Screening Methods-I	2017-18
17S01201	Advanced Pharmacology II	2017-18
17S01202	Pharmacological and Toxicological Screening Methods-II	2017-18
17S01203	Principles of Drug Discovery	2017-18
17S01204	Clinical Research and Pharmacovigilance	2017-18
21G41G201	Research Methodology & Biostatistics	2020-21
21G13102	Instrumental Methods in food Analysis	2021-22
MFT-9211	Msc Food Technology	2018-19
MFT-9212	Msc Food Technology	2019-20
21G13203	Msc Food Technology	2020-21
21G13301	Msc Food Technology	2021-22
G407	MSc food technology	2017-18
21G13203	Msc in Food Technology And Management	2020-21
MS-G408	Msc in Food Technology And Management	2020-21

G407	MSc food technology	2018-19
G407	MSc food technology	2019-20
G408	MSc food technology and management	2020-21
G407	MSc food technology	2021-22
G407	MSc food technology	2021-22
G402	M.Sc Food Technology	2020-21
G402	M.Sc Food Technology	2020-21
G404	M. Sc Food Technology and Management	2021-22
BP101T	HUMAN ANATOMY & PHYSIOLOGY-I	2019-20
BP201T	HUMAN ANATOMY & PHYSIOLOGY-II	2020-21
BP703T	PHARMACY PRACTICE	2021-22
17T00101	human anatomy and physiology	2021-22
17T00102	pharmaceutics	2021-22
17T00103	medicinal biochemistry	2021-22
17T00104	pharmaceutical organic chemistry	2021-22
17T00105	pharmaceutical inorganic chemistry	2021-22
17T00106	remedial mathematics	2021-22
17T00201	pathophysiology	2021-22
17T00202	pharmaceutical microbiology	2021-22
17T00203	pharmacognosy and phytopharmaceuticals	2021-22
17T00204	pharmacology-I	2021-22
17T00205	community pharmacy	2021-22
17T00206	pharmacotherapeutics-I	2021-22
19AME03	Mechanical Engineering Workshop	2019-20
19AME02	Engineering Workshop	2019-20
19AME01	Engineering Graphics	2019-20
BP302T	Physical pharmacy-I	2019-20
BP104T	Pharmaceutical Inorganic chemistry	2019-20
BP702T	Industrial Pharmacy-II	2021-22
21D22102	ADAPTIVE CONTROL THEORY	2021-22
15D22203a	ESTIMATION OF SIGNALS AND SYSTEMS	2021-22
15D22203c	REAL TIME & EMBEDDED SYSTEMS	2021-22
21D22103c	ADVANCED DIGITAL SIGNAL PROCESSING	2021-22
15D22204a	INTELLIGENT CONTROL SYSTEMS	2021-22
21D22104c	NETWORKED CONTROL SYSTEMS	2021-22
21D22104c	DIGITAL CONTROL SYSTEMS	2021-22
21D22105	CONTROL SYSTEMS LAB	2021-22
21D22116	CONTROL SYSTEMS SIMULATION LAB	2021-22
21D22201	NONLINEAR CONTROL THEORY	2021-22
21D22202	PROCESS DYNAMICS AND CONTROL	2021-22
21D22203a	ROBOTIC & CONTROL	2021-22
21D22203b	OPTIMAL CONTROL	2021-22
21D22203c	PERFORMANCE ASSESSMENT & PLANT-WIDE CONTROL	2021-22
21D22204a	SOLAR & WIND ENERGY CONVERSION SYSTEM	2021-22
21D22204b	BIOMEDICAL MEASUREMENT SYSTEMS	2021-22
21D22204c	ROBUST CONTROL	2021-22
21D22205	PROCESS CONTROL LAB	2021-22
21D22206	ADVANCED CONTROL SYSTEMS SIMULATION LAB	2021-22
21D22301a	INDUSTRIAL DRIVES AND CONTROL	2021-22
21D22301b	DATA-DRIVEN CONTROL	2021-22
21D22301c	GUIDANCE STRATEGIES FOR AUTONOMOUS VEHICLES	2021-22
21D22301	WASTE TO ENERGY	2021-22
19AEE03	ELECTRICAL CIRCUITS LAB	2019-20
19AEEE01	ELECTRICAL & ELECTRONICS ENGINEERING WORKSHOP	2019-20
19ABS04	CHEMISTRY LAB	2019-20
MC	communication skills	2019-20
19ME02	ENGINEERING WORK SHOP	2019-20
19AEE08	CONTROL SYSTEMS LAB	2019-20
19ACE59	SOCIALLY RELEVANT PROJECT	2019-20

19AEE66	POWER ELECTRONICS LAB	2019-20
19AEE67	ELECTRICAL MEASUREMENTS LAB	2019-20
19AEE77	POWER SYSTEMS LAB	2019-20
19AEE78	INTERNSHIP	2019-20
19AEE79	PROJECT STAGE I	2019-20
19AEE89	PROJECT STAGE II	2019-20
15AHS02	ENGLISH LANGUAGE COMMUNICATION SKILLS LAB	2016-17
15AME03	ENGINEERING AND IT WORK SHOP	2016-17
15AEE21	CONTROL SYSTEMS AND SIMULATION LAB	2016-17
15AEE36	POWER ELECTRONICS AND SIMULATION LAB	2016-17
15AEE37	ELECTRICAL MEASUREMENTS LAB	2016-17
15AEE57	POWER SYSTEMS AND SIMULATIONS LAB	2016-17
15AEE99	SEMINAR AND PROJECT	2016-17
17D07110	POWER SYSTEMS AND SIMULATION LAB-I	2017-18
17D07111	MACHINES AND POWER SYSTEMS LAB	2017-18
17D07210	POWER SYSTEMS AND SIMULATION LAB-II	2017-18
17D07102	OPERATION AND CONTROL OF POWER SYSTEM	2017-18
(17D07103)	SWITCHED MODE POWER CONVERTERS	2017-18
17D07104	POWER QUALITY	2017-18
(17D07105)	RENEWABLE ENERGY SYSTEMS	2017-18
17D07106	POWER SYSTEM OPTIMIZATION	2017-18
(17D07107)	RELIABILITY APPLICATIONS TO POWER SYSTEMS	2017-18
(17D07108)	REACTIVE POWER COMPENSATION & MANAGEMENT	2017-18
17D07201	POWER SYSTEM STABILITY & CONTROL	2017-18
17D07201	POWER SYSTEM STABILITY & CONTROL	2017-18
(17D07203)	RESTRUCTURED POWER SYSTEM	2017-18
17D07204	POWER SYSTEM DYNAMICS	2017-18
(17D07207)	SOFT COMPUTING TECHNIQUES TO POWER SYSTEMS	2017-18
17D07208	EHV AC TRANSMISSION	2017-18
21D07101	Economic Operation of Power Systems	2021-22
21D07103a	Modelling and Analysis of HVDC Systems	2021-22
21D07103b	Modern Control Theory	2021-22
21D07103c	Solar & Wind Energy Conversion Systems	2021-22
21D07104a	Reliability Engineering and Applications to Power Systems	2021-22
21D07104b	Power System Optimization	2021-22
21D07104c	Electric Vehicle Engineering	2021-22
21D07105	Power Systems Protection Lab	2021-22
21D07105	Power Systems Protection Lab	2021-22
21D07105	Power Systems Protection Lab	2021-22
21D07105	Power Systems Protection Lab	2021-22
21D07105	Power Systems Protection Lab	2021-22
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21D07105	Power Systems Protection Lab	2021-22
21D07105	Power Systems Protection Lab	2021-22
21D07105	Power Systems Protection Lab	2021-22
21D07105	Power Systems Protection Lab	2021-22
21D07106	Power Systems Simulation Lab	2021-22
21D07107	Research Methodology and IPR	2021-22
21D07108	Research Paper Writing Skills	2021-22
21D07201	Power System Stability and Control	2021-22
21D07202	FACTS Controllers	2021-22
21D07203a	Energy Auditing, Conservation & Management	2021-22
21D07203b	Smart Grid Technologies	2021-22
21D07203C	EHVAC Transmission systems	2021-22
21D07204a	Restructured power systems	2021-22
21D07204b	Power Quality	2021-22
21D07204c	Reactive power Compensation & Management	2021-22
21D07205	Renewable Energy Lab	2021-22
21D07206	FACTS Devices Simulation Lab	2021-22
19ACE75a	Architecture and town planning	2019-20



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19ace55a	Basics of civil engineering materials and construction practice	2019-20
19ace76a	advanced foundation engineering	2019-20
19ACE45b	Repair and rehabilitation of structures	2019-20
19ACE03	Building materials and construction	2019-20
19ACE04	civil engineering workshop	2019-20
19ACE76c	Design and drawing of irrigation structures	2019-20
19ACE62	Design of Steel structures	2019-20
19ACE54a	Remote sensing and GIS	2019-20
21D07208	Personality Development Through Life Enlightenment Skills	2021-22
21D07303A	Distributed Generation and Micro grid Control	2021-22
21D07303B	Power System Automation	2021-22
21D07303C	Intelligent Control Techniques	2021-22
21D07304A	Energy from Waste	2021-22
21D07304B	Cost Management of Engineering Projects	2021-22
21D07304C	IOT applications to Electrical engineering	2021-22
21D07308	Co-curricular Activities	2021-22
21D07309	Dissertation Phase -I	2021-22
21D07409	Dissertation Phase -II	2021-22
21D83101	Switched Mode Power Converters	2021-22
21D83102	Power Electronic Control of DC Drives	2021-22
21D83103A	Modern Control Theory	2021-22
21D83103B	HVDC Transmission	2021-22
21D83103C	Machine modelling analysis	2021-22
21D83104A	Smart Grid Technologies	2021-22
21D83104B	Power Quality	2021-22
21D83104C	Electric Vehicle Engineering	2021-22
21D83105	Advanced Power Converters Lab	2021-22
21D83106	Design and Simulation of Power Electronic Circuits Lab	2021-22
21D83108	Research Paper Writing Skills	2021-22
21D83201	Digital Signal Processors and applications	2021-22
21D83202	Advanced Electric AC Drives	2021-22
21D83203A	Modern Power Electronics	2021-22
21D83203b	Advanced Power Semiconductor Devices & Protection	2021-22
21D83203C	Electric Traction Systems	2021-22
21D83204A	FACTS Controllers	2021-22
21D83204B	Solar & Wind Energy Conversion Systems	2021-22
21D83205	Power Converters and Drives Lab	2021-22
21D83206	Digital Signal Processors Lab	2021-22
21D83208	Personality Development Through Life Enlightenment Skills	2021-22
21D83303A	AI Techniques to Electrical Engineering	2021-22
21D83303B	IOT applications to Electrical engineering	2021-22
21D83303C	Special Machines and Controllers	2021-22
21D83304A	Energy from waste	2021-22
21D83304B	Industrial Power Electronics	2021-22
21D83304C	Hybrid Electric Vehicles.	2021-22
21D83308	Co-curricular Activities	2021-22
21D83309	Dissertation Phase -I	2021-22
21D83409	Dissertation Phase -II	2021-22
21S03102	Modern Pharmaceutics-I	2021-22
21S03101	Advanced Physical Pharmaceutics	2021-22
17A15501	English	2017-18
17A15101	Mathematics -I	2017-18
17A10101	Environmental Studies	2017-18
17A10102	Engineering Mechanics	2017-18
17A10501	Problem Solving & Computer Programming	2017-18
17A15303	Engineering Chemistry Lab	2017-18
17A13501	Engineering Workshop & IT Workshop	2017-18
17A15502	English Language Communication Skills Lab.	2017-18
17A25501	Technical Communication and Presentation Skills	2017-18

  
**REGISTRAR**  
**J.N.T.U. Anantapur**  
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17A25101	Mathematics ,ÄiII	2017-18
17A25201	Engineering Physics	2017-18
17A20301	Engineering Graphics I	2017-18
17A22401	Elements of Electrical and Electronics Engineering	2017-18
17A20302	Material Science and Metallurgy	2017-18
17A20504	Computer Programming Lab	2017-18
17A25202	Engineering Physics Lab	2017-18
17A22402	Electrical and Electronics Engineering Lab	2017-18
17A35102	Mathematical Methods	2018-19
17A30106	Mechanics of Solids	2018-19
17A30301	Thermodynamics	2018-19
17A30302	Kinematics of Machines	2018-19
17A30303	Engineering Graphics-II	2018-19
17A30107	Fluid Mechanics and Hydraulics Machinery	2018-19
17A39901	Human Values & Professional Ethics(Audit)	2018-19
17A30304	Material Science and Metallurgy Lab	2018-19
17A30108	Fluid Mechanics and Hydraulic Machinery Lab	2018-19
17A30109	Mechanics of Solids Lab	2018-19
17A45401	Managerial Economics and Financial Analysis	2018-19
17A45102	Probability and Statistics	2018-19
17A40301	Manufacturing Technology	2018-19
17A40302	Machine Drawing	2018-19
17A40303	Thermal Engineering- I	2018-19
17A40304	Dynamics of Machinery	2018-19
17A45103	Exploratory Data Analysis Lab	2018-19
17A40305	Manufacturing Technology Lab	2018-19
17A40306	Computer Aided Drafting Lab	2018-19
19A15101	Linear Algebra And Calculus	2019-20
19A15301	Engineering Chemistry	2019-20
19A10501	Problem Solving & Programming	2019-20
19A10302	Engineering Workshop	2019-20
19A10301	Engineering Graphics	2019-20
19A15302	Engineering Chemistry Lab	2019-20
19A10506	Problem Solving & Programming Lab	2019-20
19A12402	Basic Electrical & Electronics Engineering	2019-20
19A15501	Communicative English I	2019-20
19A15102	Differential Equations and Vector Calculus	2019-20
19A15203	Engineering Physics	2019-20
19A10305	Material science and Metallurgy	2019-20
19A10306	Material science and Metallurgy Lab	2019-20
19A10307	Mechanical Engineering Workshop	2019-20
19A12403	Basic Electrical Engineering lab	2018-19
19A15502	Communicative English Lab-I	2019-20
19A15204	Engineering Physics Lab	2019-20
17A50301	Machine Tools	2019-20
17A50302	Power Plant Engineering	2019-20
17A50303	Design of Machine Members-I	2019-20
17A50305	Heat Transfer	2019-20
17A50306	Metal Forming	2019-20
17A50307	Machine Tools Lab	2019-20
17A50308	Thermal Engineering Lab	2019-20
17A50309	Heat Transfer Lab	2019-20
17A60301	Industrial Engineering and Management	2019-20
17A60302	Design of Machine Members-II	2019-20
17A60303	Operations Research	2019-20
17A60304	Automobile Engineering	2019-20
17A60305	Refrigeration and Air Conditioning	2019-20
17A65501	Advanced Communication Skills Lab	2019-20
17A60307	Dynamics Lab	2019-20

  
**REGISTRAR**  
**J.N.T.U. Anantapur**  
**ANANTAPURAMU-515002**

17A60308	R & A/C Lab	2019-20
20A15101	Linear Algebra & Calculus	2020-21
20A15301	Engineering Chemistry	2020-21
20A10506	C-Programming & Data Structures	2020-21
20A10804	Material Science & Engineering	2020-21
20A10303	Engineering Workshop	2020-21
20A10508	IT Workshop	2020-21
20A15302	Fundamental Chemistry Lab	2020-21
20A10805	Material Science & Engineering Lab	2020-21
20A15102	Differential Equations and Vector Calculus	2020-21
20A15203	Engineering Physics	2020-21
20A15501	Communicative English	2020-21
20A12401	Basic Electrical & Electronics Engineering	2020-21
20A10301	Engineering Drawing	2020-21
20A10302	Engineering Graphics Lab	2020-21
20A15502	Communicative English Lab	2020-21
20A15204	Engineering Physics Lab	2020-21
20A12402	Basic Electrical & Electronics Engineering Lab	2020-21
20A19101	Universal Human Values	2020-21
21D35101	Automation in Manufacturing	2021-22
21D35101	Computer Aided Manufacturing	2021-22
21D35103a	Precision Engineering	2021-22
21D35103b	Special manufacturing Processes	2021-22
21D35103c	Product Data Management	2021-22
21D35104a	Design for Manufacturing and Assembly	2021-22
21D35104b	Advanced CAD	2021-22
21D35104c	Advanced Mechatronics	2021-22
21D35105	Automation Laboratory	2021-22
21D35106	Metal Cutting Laboratory	2021-22
21D35201	Simulation of Manufacturing Systems	2021-22
21D35202	Quality Engineering in Manufacturing	2021-22
21D35203a	Material Science & Technology	2021-22
21D35203b	→† Industrial Robotics	2021-22
21D35203c	→† Advanced Tool Design	2021-22
21D35204a	→† Production & Operations Management	2021-22
21D35204b	→†→† Modeling of Manufacturing Systems	2021-22
21D35204c	→† Optimization Techniques	2021-22
21D35205	Manufacturing Simulation Laboratory	2021-22
21D35206	Advanced CAD/CAM Laboratory	2021-22
21D34101	Computer Aided Engineering	2021-22
21D34102	Materials Technology	2021-22
21D34103a	Rapid Prototyping Technologies	2021-22
21D34103b	Design of Material Handling Equipments	2021-22
21D34103c	Mechanical Behavior of Materials	2021-22
21D34104a	Composite Materials and Mechanics	2021-22
21D34104b	Quality Concepts in Design	2021-22
21D34104c	Creativity and Innovations in Design	2021-22
21D34105	Computer Aided Analysis & Design Lab	2021-22
21D34106	Material Testing Lab	2021-22
21D34201	Design for Manufacturing	2021-22
21D34202	Robust Design	2021-22
21D34203a	Product Planning and Marketing	2021-22
21D34203b	Tribology in Design	2021-22
21D34203c	Design of Hydraulic and Pneumatic Systems	2021-22
21D34204a	Advanced Metal Forming Techniques	2021-22
21D34204b	Quality Concepts in Product Development	2021-22
21D34204c	Reverse Engineering	2021-22
21D34205	Simulation lab	2021-22
21D34206	Modeling and analysis Laboratory	2021-22

  
**REGISTRAR**  
**J.N.T.U. Anantapur**  
**ANANTAPURAMU-515002**

21D36101	Statistical Quality Control	2021-22
21D36102	Precision Engineering	2021-22
21D36103a	Quality Engineering in Manufacturing	2021-22
21D36103b	Probability and Statistical Methods	2021-22
21D36103c	↯↯↯↯ Dimensional Metrology & Inspection	2021-22
21D36104a	↯↯↯↯ Supply Chain Management	2021-22
21D31107	Research Methodology and IPR	2021-22
21D11108a	English for Research Paper Writing	2021-22
21D36104b	↯↯ Technology Management	2021-22
21D11108b	Value Education	2021-22
21D36104c	↯↯ Data Analysis Techniques	2021-22
21D11108c	Pedagogy Studies	2021-22
21D36105	Quality Engineering-1 Laboratory	2021-22
21D36106	Simulation-1 Laboratory	2021-22
21D36201	Reliability Engineering	2021-22
21D36202	Lean Manufacturing and Six Sigma	2021-22
21D36203a	↯↯↯↯↯↯ Production and Operations Management	2021-22
21D36203b	↯↯↯↯↯↯ Software Quality Management	2021-22
21D36203c	↯↯↯↯↯↯ Industrial Safety and Hygiene	2021-22
21D36204a	Optimization Techniques	2021-22
21D36204b	↯↯↯↯ Reverse Engineering	2021-22
21D36204c	↯↯↯↯ Decision Support Systems	2021-22
21D36205	Quality Engineering-II Laboratory	2021-22
21D36206	Simulation-II Laboratory	2021-22
19A20301	Thermodynamics	2020-21
19A20302	Manufacturing Process	2020-21
19A20303	Design thinking and product innovation	2020-21
19A20304	Machine Drawing	2020-21
19A20305	Computer Aided Drafting Lab	2020-21
19A20306	Manufacturing Process lab	2020-21
19A20307	Design thinking and product innovation Lab	2020-21
19A10804	Environmental Science	2020-21
19A20308	Thermal Engineering	2020-21
19A20309	Kinematics of Machinery	2020-21
19A21302	Mechanics of Materials	2020-21
19A21303	Fluid Mechanics& Hydraulic Machinery	2020-21
19A20310	Machine Tools	2020-21
19A21305	Fluid Mechanics& Hydraulic Machinery Lab	2020-21
17A70301	CAD /CAM	2020-21
17A70302	Finite Element Methods	2020-21
17A70303	Instrumentation and Control Systems	2020-21
17A70304	Engineering Metrology	2020-21
17A70305	Entrepreneurship (Open Elective)	2020-21
17A70306	Elective ,Äi I (Energy Management)	2020-21
17A70307	CAD/CAM Lab	2020-21
17A70308	Instrumentation and Metrology Lab	2020-21
17A70309	Computer Aided Engineering Lab	2020-21
17A80301	Elective ,Äi I (Production and Operations Management)	2020-21
17A80302	Elective ,Äi II (Non Conventional Sources of Energy)	2020-21
17A80303	Elective ,Äi III (Mechatronics)	2020-21
17A80304	Elective ,Äi IV (Modern Manufacturing Methods)	2020-21
20A35102	Theory-1 Complex variables, and Transforms Techniques	2021-22
20A30108	Theory-2 Fluid Mechanics& Hydraulic Machines	2021-22
20A30301	Theory-3 Manufacturing Processes	2021-22
20A30302	Theory-4 Thermodynamics	2021-22
20A30303	Theory-5 Mechanics of Materials	2021-22
20A30109	Laboratory-1 Fluid Mechanics& Hydraulic Machines lab	2021-22
20A30304	Laboratory-2 Manufacturing Processes Lab	2021-22
20A30305	Laboratory-3 Mechanics of Materials Lab	2021-22

  
**REGISTRAR**  
**J.N.T.U. Anantapur**  
**ANANTAPURAMU-515002**

20A30306	Essential for NX Designer	2021-22
20A10803	Mandatory non-credit Course- II (Environmental Science)	2021-22
20A45101	Theory-1 Numerical Methods & Probability Theory	2021-22
20A40301	Theory-2 Applied Thermodynamics	2021-22
20A40302	Theory-3 Kinematics of Machinery	2021-22
20A40303	Theory-4 Manufacturing Technology	2021-22
20A49101 a	I. Managerial Economics & Financial Analysis	2021-22
20A49101 b	Organizational Behavior	2021-22
20A49101 c	Business Environment	2021-22
20A40304	Laboratory-1 Applied Thermodynamics Lab	2021-22
20A40305	Laboratory-2 Manufacturing Technology Lab	2021-22
20A40306	Laboratory-3 Computer Aided Machine Drawing	2021-22
19A50301	Heat Transfer	2021-22
19A50302	Dynamics of Machinery	2021-22
19A50303	Operation Research	2021-22
19A50305	Alternative Fuels for IC Engines	2021-22
19A50306	Material handling Equipments	2021-22
19A50307	Optimization Techniques	2021-22
19A50308	Energy Management	2021-22
19A50309	→→→ Rapid Prototyping	2016-17
19A50514	Python Programming	2021-22
19A50310	Design of Machine Members-I	2021-22
19A50311	Thermal Engg. Lab	2021-22
19A55101	Exploratory Data Analysis Lab	2021-22
19A50312	Machine Tools Lab	2021-22
19A55401	Research Methodology	2021-22
19A60301	Modern Manufacturing Methods	2021-22
19A60302	Design of Machine Members-II	2021-22
19A65501	English Language Skills	2021-22
19A60304	→ Turbo Machinery	2016-17
19A60305	Productions and Operations Management	2021-22
21D33101	Advanced Thermodynamics	2020-21
21D33102	Advanced Heat & Mass Transfer	2021-22
21D33103a	Combustion and Emission in Engines.	2021-22
21D33103b	→→→ Engine auxiliary systems	2021-22
21D33103c	Electronic Engine Management System	2021-22
21D33104a	→→→→ Alternative fuels for I.C. Engines	2021-22
21D33104b	Theory of fuels & Lubricants	2021-22
21D33104c	Advanced Fluid Mechanics	2021-22
21D33105	Performance Testing of Internal Combustion Engines Laboratory	2021-22
21D33106	Advanced Heat Transfer Laboratory	2021-22
21D33201	Internal combustion Engine Design.	2021-22
21D33202	Engine pollution and control	2021-22
21D33203a	Hybrid and Electric vehicles	2021-22
21D33203b	Autotronics and vehicle intelligence	2021-22
21D33203c	Automotive electrical and electronics	2021-22
21D33204a	→→→ Computational Fluid Dynamics for Thermal Systems	2021-22
21D33204b	Automotive safety	2021-22
21D33204c	Supercharging and Scavenging	2021-22
21D33205	Testing of combustion & Emission of IC Engines Laboratory	2021-22
21D33206	Engine Design Laboratory	2021-22
21D31101	Advanced Refrigeration	2021-22
21D31102	Advanced Thermodynamics	2021-22
21D31103a	→→→ Conduction and Radiation Heat Transfer	2021-22
21D31103b	Design Optimization	2021-22
21D31103c	→→ Food Preservation Techniques	2021-22
21D31104a	Principles of Air Conditioning	2021-22
21D31104b	Cryogenic Engineering	2021-22
21D31104c	Solar Refrigeration and Air Conditioning	2021-22



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21D31105	Refrigeration Laboratory	2021-22
21D31106	Heat Transfer Laboratory	2021-22
21D31107	Research Methodology and IPR	2021-22
21D11108a	English for Research Paper Writing	2021-22
21D11108b	Value Education	2021-22
21D11108c	Pedagogy Studies	2016-17
21D31201	Design of Air-Conditioning Systems	2021-22
21D31203	Convective Heat and Mass Transfer	2021-22
21D31203a	Refrigeration Equipments & Control	2021-22
21D31203b	Design of Heat Transfer Equipment	2021-22
21D31203c	Advanced Thermal Storage Technologies	2021-22
21D31204a	Advanced Fluid Mechanics	2021-22
21D31204b	Design of HVAC Systems	2021-22
21D31204c	Energy Conservation and Management	2021-22
21D31205	Air-Conditioning Laboratory	2021-22
21D31206	Advanced Fluid Mechanics Lab	2021-22
21D32101	Conduction and Radiation Heat Transfer	2021-22
21D32102	Renewable Energy Sources	2021-22
21D32103a	Energy Management	2021-22
21D32103b	Direct Energy Conversion Systems	2021-22
21D32103c	Applied Solar Energy Engineering	2021-22
21D32104a	Reliability & Safety Engineering	2021-22
21D32104b	Data Acquisition and Processing System	2021-22
21D32104c	Design of Heat Transfer Equipment	2021-22
21D32105	Core Lab - I Energy Utilization Laboratory	2021-22
21D32106	Core Lab ,Äi II Thermal Energy Laboratory	2021-22
21D32201	Energy Conservation and Audit	2021-22
21D32202	Energy Efficient Electrical Systems	2021-22
21D32203a	Waste Heat Recovery Systems	2021-22
21D32203b	Total Quality Management	2021-22
21D32203c	Solar Refrigeration & Air Conditioning	2021-22
21D32204a	Design of Wind Energy Systems	2021-22
21D32204b	Energy Resources	2021-22
21D32204c	Optimization of Engineering Design	2021-22
21D32205	Core Lab - I Energy Operations Lab	2021-22
21D32206	Core Lab ,Äi II Renewable Energy Systems Laboratory	2021-22

  
**REGISTRAR**  
**J.N.T.U. Anantapur**  
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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**  
**ANANTHAPURAMU- 515 002 (A.P) INDIA**

<b>Program</b>	<b>Course</b>	<b>Virtual link</b>
MBA	Information Technology Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1317-Information%20Technology%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1317-Information Technology (MBA).pdf</a>
MBA	Advanced Communication	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-140-Advanced%20Communication%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-140-Advanced Communication (MBA).pdf</a>
MBA	E-Business	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1447-E-Business%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1447-E-Business (MBA).pdf</a>
MBA	Industry 4.0 & Innovation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1536-4.O%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1536-4.O (MBA).pdf</a>
MBA	Data Analytics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1912-Data%20Analytics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1912-Data Analytics.pdf</a>
MBA	Strategic Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-203-Strategic%20Management%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-203-Strategic Management (MBA).pdf</a>
MBA	Data Visualisation & Analytics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2051-Data%20Visualization%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2051-Data Visualization (MBA).pdf</a>
MBA	Entrepreneurship Development	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2137-ED%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2137-ED (MBA).pdf</a>
MBA	Project Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2216-Project%20Management%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2216-Project Management (MBA).pdf</a>
MBA	Business Ethics & Corporate Governance	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2256-BECG%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2256-BECG (MBA).pdf</a>
MBA	Experiential Learning Project	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2333-ELP%20(MBA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2333-ELP (MBA).pdf</a>
MBA-FINTECH	Business Environment & Law	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-716-BE&amp;L%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-716-BE&amp;L (FINTECH).pdf</a>
MBA-FINTECH	Financial Accounting for Managers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-924-Financial%20Accounting%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-924-Financial Accounting (FINTECH).pdf</a>
MBA-FINTECH	Statistics for Managers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1120-Stats%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1120-Stats (FINTECH).pdf</a>
MBA-FINTECH	Management Information Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1243-Management%20Information%20System%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1243-Management Information System (FINTECH).pdf</a>
MBA-FINTECH	Business Communication Practice	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-142-Business%20Communication%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-142-Business Communication (FINTECH).pdf</a>
MBA-FINTECH	Information Technology Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-154-Information%20Technology%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-154-Information Technology (FINTECH).pdf</a>
MBA-FINTECH	Business Research Methods	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1554-Business%20Research%20Methods%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1554-Business Research Methods (FINTECH).pdf</a>
MBA-FINTECH	Marketing Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1947-Marketing%20Management%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1947-Marketing Management (FINTECH).pdf</a>
MBA-FINTECH	Advanced Communication	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-218-Advanced%20Communication%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-218-Advanced Communication (FINTECH).pdf</a>
MBA-FINTECH	E-Business	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-220-E-Business%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-220-E-Business (FINTECH).pdf</a>
MBA-FINTECH	Industry 4.0 & Innovation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2312-Industry%204.O%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2312-Industry 4.O (FINTECH).pdf</a>
MBA-FINTECH	Data Analytics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-242-Data%20Analytics%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-242-Data Analytics (FINTECH).pdf</a>
MBA-FINTECH	Strategic Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-256-Strategic%20Management%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-256-Strategic Management (FINTECH).pdf</a>
MBA-FINTECH	Green Business Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-260-Green%20Business%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-260-Green Business (FINTECH).pdf</a>
MBA-FINTECH	Project Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-287-Project%20Management%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-287-Project Management (FINTECH).pdf</a>
MBA-FINTECH	Business Ethics & Corporate Governance	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3050-BECG%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3050-BECG (FINTECH).pdf</a>
MBA-FINTECH	Innovative Payment Methods	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4026-Innovative%20payment%20methods%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4026-Innovative payment methods (FINTECH).pdf</a>

MBA-FINTECH	Business Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-425-Business%20Simulation%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-425-Business Simulation (FINTECH).pdf</a>
MBA-FINTECH	International Financial Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4641-International%20Financial%20Management%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4641-International Financial Management (FINTECH).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4647-International%20Financial%20Management%20(FINTECH).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4647-International Financial Management (FINTECH).pdf</a>
MBA-BUSINESS DATA ANALYTICS	Managerial Economics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5031-MANAGERIAL%20ECONOMICS%20(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5031-MANAGERIAL ECONOMICS (BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Financial Accounting for Managers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5215-FINANCIAL%20ACCOUNTING%20FOR%20MANAGERS(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5215-FINANCIAL ACCOUNTING FOR MANAGERS(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Statistics for Managers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-547-STATISTICS%20FOR%20MANAGERS(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-547-STATISTICS FOR MANAGERS(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Information Technology Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-533-INFORMATION%20TECHNOLOGY%20LAB(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-533-INFORMATION TECHNOLOGY LAB(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Operations Research	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-721-OPERATIONS%20RESEARCH(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-721-OPERATIONS RESEARCH(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Business Analytics and Data Science	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2050-BUSINESS%20ANALYTICS%20AND%20DATA%20SCIENCE%20(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2050-BUSINESS ANALYTICS AND DATA SCIENCE (BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Business Research Methods	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2151-BUSINESS%20RESEARCH%20METHODS(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2151-BUSINESS RESEARCH METHODS(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	R- Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2242-R-PROGRAMMING(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2242-R-PROGRAMMING(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Advanced Communication	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2333-ADVANCED%20COMMUNICATION(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2333-ADVANCED COMMUNICATION(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	E-Business	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2443-E-BUSINESS(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2443-E-BUSINESS(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Data Analytics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2713-DATA%20ANALYTICS%20LAB(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2713-DATA ANALYTICS LAB(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Data Visualization	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2819-DATA%20VISUALIZATION(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2819-DATA VISUALIZATION(BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Entrepreneurship Development	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2920-ENTREPRENEURSHIP%20DEVELOPMENT%20(BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2920-ENTREPRENEURSHIP DEVELOPMENT (BDA)..pdf</a>
B.Tech Electrical & Electronics Engineering	Reliability Engineering and its Application to Power Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-3239-Reliability%20Engineering%20and%20its%20Application%20to%20Power%20Systems%20(15A2803b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-3239-Reliability Engineering and its Application to Power Systems (15A2803b).pdf</a>
B.Tech Electrical & Electronics Engineering	Special Electrical Machines	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-3318-Special%20Electrical%20Machines%20(15A02803c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-3318-Special Electrical Machines (15A02803c).pdf</a>
B.Tech Electrical & Electronics Engineering	Electricity Act and Costing of Electrical Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-3353-Electricity%20Act%20and%20Costing%20of%20Electrical%20Systems%20(15A02804a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-3353-Electricity Act and Costing of Electrical Systems (15A02804a).pdf</a>
B.Tech Electrical & Electronics Engineering	Process Control	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-3450-Process%20Control%20(15A02804c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-3450-Process Control (15A02804c).pdf</a>
B.Tech Electrical & Electronics Engineering	Engineering Mechanics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-3738-Engineering%20Mechanics%20(17A20103).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-3738-Engineering Mechanics (17A20103).pdf</a>
B.Tech Electrical & Electronics Engineering	Community Service (Audit)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-3838-Community%20Service%20(17A29901).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-3838-Community Service (17A29901).pdf</a>
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B.Tech Electrical & Electronics Engineering	Wind Energy Conversion Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-493-Wind%20Energy%20Conversion%20Systems%20(17A60204b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-493-Wind Energy Conversion Systems (17A60204b).pdf</a>

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B.Tech Electrical & Electronics Engineering	Solar Energy Conversion Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-436-Solar%20Energy%20Conversion%20Systems%20(17A70204b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-436-Solar Energy Conversion Systems (17A70204b).pdf</a>
B.Tech Electrical & Electronics Engineering	Optimization Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-4339-Optimization%20Techniques%20(17A70204c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-4339-Optimization Techniques (17A70204c).pdf</a>
B.Tech Electrical & Electronics Engineering	Electrical machine Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-4819-Electrical%20Machine%20Design%20(17A80204a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-4819-Electrical Machine Design (17A80204a).pdf</a>
B.Tech Electrical & Electronics Engineering	Grid Integration of Distributed Generation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-4431-Grid%20Integration%20of%20Distributed%20Generation%20(17A80204b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-4431-Grid Integration of Distributed Generation (17A80204b).pdf</a>
B.Tech Electrical & Electronics Engineering	Electrical & Electronics Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-137-Electrical%20and%20Electronics%20Engineering%20Workshop%20(19A12401).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-137-Electrical and Electronics Engineering Workshop (19A12401).pdf</a>
B.Tech Electrical & Electronics Engineering	Signals and Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-1412-Signal%20and%20Systems%20(19A24201).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-1412-Signal and Systems (19A24201).pdf</a>
B.Tech Electrical & Electronics Engineering	Universal Human Values	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-1640-Universal%20Human%20Values%20(19A20901).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-1640-Universal Human Values (19A20901).pdf</a>
B.Tech Electrical & Electronics Engineering	Biology for Engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-1710-Biology%20for%20Engineers%20(19A28801).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-1710-Biology for Engineers (19A28801).pdf</a>
B.Tech Electrical & Electronics Engineering	Digital Electronic Circuits	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-1745-Digital%20Electronic%20Circuits%20(19A24204).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-1745-Digital Electronic Circuits (19A24204).pdf</a>
B.Tech Electrical & Electronics Engineering	Fundamentals of Python Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-1736-Fundamentals%20of%20Python%20Programming(19A25501).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-1736-Fundamentals of Python Programming(19A25501).pdf</a>
B.Tech Electrical & Electronics Engineering	Fundamentals of Python Programming Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-1814-Fundamentals%20of%20Python%20Programming%20Lab%20(19A25502).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-1814-Fundamentals of Python Programming Lab (19A25502).pdf</a>
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B.Tech Electrical & Electronics Engineering	DC Drives	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-1021-DC%20Drives%20(19A50205).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-1021-DC Drives (19A50205).pdf</a>
B.Tech Electrical & Electronics Engineering	Energy Storage Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-1612-Energy%20Storage%20Systems(19A50207).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-1612-Energy Storage Systems(19A50207).pdf</a>
B.Tech Electrical & Electronics Engineering	Electrical Engineering Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-1519-Electrical%20Engineering%20Materials(19A50208).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-1519-Electrical Engineering Materials(19A50208).pdf</a>
B.Tech Electrical & Electronics Engineering	Illumination Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-1849-Illumination%20Technology(19A50209).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-1849-Illumination Technology(19A50209).pdf</a>
B.Tech Electrical & Electronics Engineering	Constitution of India	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-94-Constitution%20of%20India%20(19A55404).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-94-Constitution of India (19A55404).pdf</a>
B.Tech Electrical & Electronics Engineering	Business Ethics and Corporate Governance	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-814-Business%20Ethics%20(19A65403).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-814-Business Ethics (19A65403).pdf</a>

B.Tech Electrical & Electronics Engineering	Research Methodology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-2141-Research%20Methodology(19A55401).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-2141-Research Methodology(19A55401).pdf</a>
B.Tech Electrical & Electronics Engineering	System Reliability Concepts	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-2422-System%20Reliability%20Concepts(19A70206).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-2422-System Reliability Concepts(19A70206 ).pdf</a>
B.Tech Electrical & Electronics Engineering	Electric Vehicle Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-139-Electric%20Vehicle%20Engineering(19A70207).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-139-Electric Vehicle Engineering(19A70207).pdf</a>
B.Tech Electrical & Electronics Engineering	Design of Photovoltaic Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-1223-Design%20of%20Photovoltaics(19A70208).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-1223-Design of Photovoltaics(19A70208).pdf</a>
B.Tech Electrical & Electronics Engineering	Organizational Behavior	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-2036-Organizational%20behaviour%20(19A75402).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-2036-Organizational behaviour (19A75402).pdf</a>
B.Tech Electrical & Electronics Engineering	Business Environment	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-622-Business%20Environment%20(19A75403).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-622-Business Environment (19A75403) .pdf</a>
B.Tech Electrical & Electronics Engineering	Introduction to Hybrid & Electric Vehicles	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-1945-Introduction%20to%20Hybrid%20and%20Electric%20Vehicles(19A80204).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-1945-Introduction to Hybrid and Electric Vehicles(19A80204).pdf</a>
B.Tech Electrical & Electronics Engineering	Battery Management systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-1458-Battery%20Management%20Systems%20(19A80205).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-1458-Battery Management Systems (19A80205).pdf</a>
B.Tech Electrical & Electronics Engineering	Smart Electric Grid	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-2322-Smart%20Electric%20Grid(19A80206).pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-2322-Smart Electric Grid(19A80206 ).pdf</a>
B.Tech Electrical & Electronics Engineering	Socially Relevant Project	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-748-Socially%20Relevant%20Project%20(19A50212,%2019A60212).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-748-Socially Relevant Project (19A50212, 19A60212).pdf</a>
B.Tech Electrical & Electronics Engineering	Socially Relevant Project Evaluation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-826-Socially%20Relevant%20Project%20(19A50212,%2019A60212).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-826-Socially Relevant Project (19A50212, 19A60212).pdf</a>
B.Tech Electrical & Electronics Engineering	Design Thinking for Innovation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5544-Design%20Thinking%20for%20Innovation%20(20A49102).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5544-Design Thinking for Innovation (20A49102).pdf</a>
B.Tech Electrical & Electronics Engineering	Embedded Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5630-Embedded%20Systems%20(20A50204c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5630-Embedded Systems (20A50204c).pdf</a>
B.Tech Electrical & Electronics Engineering	IoT Applications in Electrical Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5738-IoT%20Applications%20in%20Electrical%20Engineering%20(20A70205).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5738-IoT Applications in Electrical Engineering (20A70205).pdf</a>
M.Tech Electrical Power Systems	Power System Security and State Estimation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-363-Power%20System%20Security%20and%20State%20Estimation%20(21D21102).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-363-Power System Security and State Estimation (21D21102).pdf</a>
M.Tech Electrical Power Systems	Machine Learning Application to Power systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3730-Machine%20Learning%20Application%20to%20Power%20Systems%20(21D21103a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3730-Machine Learning Application to Power Systems (21D21103a).pdf</a>
M.Tech Electrical Power Systems	Modelling and Analysis of HVDC Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3535-Modelling%20and%20Analysis%20of%20HVDC%20Systems%20(21D21103b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3535-Modelling and Analysis of HVDC Systems (21D21103b).pdf</a>
M.Tech Electrical Power Systems	Power System Optimization	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3442-Power%20System%20Optimization%20(21D21103c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3442-Power System Optimization (21D21103c).pdf</a>
M.Tech Electrical Power Systems	Electric Vehicle Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3752-Electric%20Vehicle%20Engineering%20(21D21104c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3752-Electric Vehicle Engineering (21D21104c).pdf</a>
M.Tech Electrical Power Systems	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4857-Research%20Methodology%20and%20IPR%20(21D24107).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4857-Research Methodology and IPR (21D24107).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-152-Research%20Methodology%20and%20IPR%20(21D24107).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-152-Research Methodology and IPR (21D24107).pdf</a>

M.Tech Electrical Power Systems	Research Paper Writing Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4816-Research Paper Writing Skills (21D24108a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4816-Research Paper Writing Skills (21D24108a).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1411-Research Paper Writing Skills (21D24108a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1411-Research Paper Writing Skills (21D24108a).pdf</a>
M.Tech Electrical Power Systems	Renewable Energy Systems Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-372-Renewable Energy System Lab (21D21205).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-372-Renewable Energy System Lab (21D21205).pdf</a>
M.Tech Electrical Power Systems	Stress Management by Yoga	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3915-Stress Management by Yoga (21D24208).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3915-Stress Management by Yoga (21D24208).pdf</a>
M.Tech Electrical Power Systems	Risk Assessment of Electrical Power Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4121-Risk Assessment of Power Systems (21D21301b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4121-Risk Assessment of Power Systems (21D21301b).pdf</a>
M.Tech Electrical Power Systems	Power System Automation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3951-Power System Automation (21D21301c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3951-Power System Automation (21D21301c).pdf</a>
M.Tech Electrical Power Systems	Waste to Energy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3816-Waste to Energy (21D20301).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3816-Waste to Energy (21D20301).pdf</a>
M.Tech Control Systems	Biomedical Measurement Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4657-Biomedical Measurement Systems (21D22204b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4657-Biomedical Measurement Systems (21D22204b).pdf</a>
M.Tech Control Systems	Process Control Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-038-Process Control Lab (21D22205).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-038-Process Control Lab (21D22205).pdf</a>
M.Tech Control Systems	Advanced Control Systems Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4856-Advanced Control Systems Simulation Lab (21D22206).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4856-Advanced Control Systems Simulation Lab (21D22206).pdf</a>
M.Tech Control Systems	Data Driven Control	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5018-Data Driven Control (21D22301b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5018-Data Driven Control (21D22301b).pdf</a>
M.Tech Control Systems	Guidance Strategies for Autonomous Vehicles	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4812-Guidance Strategies for Autonomous Vehicels (21D22301c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4812-Guidance Strategies for Autonomous Vehicels (21D22301c).pdf</a>
M.Tech Power and Industrial Drives	Power Electronic Control of DC Drives	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3037-Power Electronic Control of DC Drives (21D23103a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3037-Power Electronic Control of DC Drives (21D23103a).pdf</a>
M.Tech Power and Industrial Drives	Energy Auditing and Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3242-Energy Auditing and Management (21D23103c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3242-Energy Auditing and Management (21D23103c).pdf</a>
M.Tech Power and Industrial Drives	Smart Grid Technologies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-379-Smart Grid Technologies (21D23104c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-379-Smart Grid Technologies (21D23104c).pdf</a>
M.Tech Power and Industrial Drives	Renewable Energy Sources Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3541-Renewable Energy Sources LAB (21D23106).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3541-Renewable Energy Sources LAB (21D23106).pdf</a>
M.Tech Power and Industrial Drives	Modern Power Electronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3327-Modern Power Electronics (21D23201).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3327-Modern Power Electronics (21D23201).pdf</a>
M.Tech Power and Industrial Drives	FACTS Controllers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-321-FACTS Controllers (21D23202).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-321-FACTS Controllers (21D23202).pdf</a>
M.Tech Power and Industrial Drives	Advanced Electric Drives	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3631-Advanced Electric Drives (21D23203a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3631-Advanced Electric Drives (21D23203a).pdf</a>
M.Tech Power and Industrial Drives	AI Techniques in Electrical Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3922-AI Techniques in Electrical Engineering (21D23204b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3922-AI Techniques in Electrical Engineering (21D23204b).pdf</a>
M.Tech Power and Industrial Drives	Digital Signal Processors and applications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3754-Digital Signal Processing and Applications (21D23204c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3754-Digital Signal Processing and Applications (21D23204c).pdf</a>
M.Tech Power and Industrial Drives	FACTS Devices & Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3454-FACTS Devices and Simulation Lab (21D23206).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3454-FACTS Devices and Simulation Lab (21D23206).pdf</a>
M.Tech Power and Industrial Drives	Energy Storage Technologies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3837-Energy Storage Technologies (21D23301b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3837-Energy Storage Technologies (21D23301b).pdf</a>
M.Tech Power and Industrial Drives	Hybrid Electric Vehicle Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-404-Hybrid Electric Vehicle Engineering (21D23301c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-404-Hybrid Electric Vehicle Engineering (21D23301c).pdf</a>
M.Tech Reliability Engineering	Probabilistic Distributions Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-616-Probabilistic Distributions Simulation Lab (21D24105).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-616-Probabilistic Distributions Simulation Lab (21D24105).pdf</a>
M.Tech Reliability Engineering	R - Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-536-R Programming (21D24201).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-536-R Programming (21D24201).pdf</a>
M.Tech Reliability Engineering	Network Reliability Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-52-Network Reliability Simulation Lab (21D24205).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-52-Network Reliability Simulation Lab (21D24205).pdf</a>
M.Tech Reliability Engineering	R “ Programming Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-70-R Programming Lab (21D24206).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-70-R Programming Lab (21D24206).pdf</a>

M.Tech Reliability Engineering	Python Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2030-Python Programming (21D24301a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2030-Python Programming (21D24301a).pdf</a>
M.Tech Reliability Engineering	Statistical Techniques in Big Data Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-852-Statistical Techniques in Big Data Analytics (21D24301b).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-852-Statistical Techniques in Big Data Analytics (21D24301b).pdf</a>
M.Tech Reliability Engineering	Statistical Techniques in Machine Learning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-823-Statistical Techniques in Machine Learning (21D24301c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-823-Statistical Techniques in Machine Learning (21D24301c).pdf</a>
MBA-BUSINESS DATA ANALYTICS	Project Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3011-PROJECT MANAGEMENT (BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3011-PROJECT MANAGEMENT (BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Business Ethics & Corporate Governance	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3243-BUSINESS ETHICS AND CORPORATE GOVERNANCE (BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3243-BUSINESS ETHICS AND CORPORATE GOVERNANCE (BDA)..pdf</a>
MBA-BUSINESS DATA ANALYTICS	Experiential Learning Project	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5550-ELP(BDA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5550-ELP(BDA).pdf</a>
B.Tech:CIVIL ENGINEERING	Basic Python Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-6-5941-Basic Python.pdf">https://jntua.ac.in/qa1.html?link=3-2023-6-5941-Basic Python.pdf</a>
B.Tech:CIVIL ENGINEERING	Basic Python Programming Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-6-012-Python Lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-6-012-Python Lab.pdf</a>
B.Tech:CIVIL ENGINEERING	Civil Engineering Work shop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-6-041-Civil engg Workshop.pdf">https://jntua.ac.in/qa1.html?link=3-2023-6-041-Civil engg Workshop.pdf</a>
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B.Tech:CIVIL ENGINEERING	Constitution of India	<a href="https://jntua.ac.in/qa1.html?link=3-2023-6-345-Constitution of India.pdf">https://jntua.ac.in/qa1.html?link=3-2023-6-345-Constitution of India.pdf</a>
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B.Tech:CIVIL ENGINEERING	Basics of Civil Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-6-625-Basics of Civil engg.pdf">https://jntua.ac.in/qa1.html?link=3-2023-6-625-Basics of Civil engg.pdf</a>
B.Tech:CIVIL ENGINEERING	Experimental Stress Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-6-828-Exp Stress Analysis.pdf">https://jntua.ac.in/qa1.html?link=3-2023-6-828-Exp Stress Analysis.pdf</a>
B.Tech:CIVIL ENGINEERING	Finite Element Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-857-Finite Ele Analysis.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-857-Finite Ele Analysis.pdf</a>
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B.Tech Electronics and Communication Engineering	Mathematics – IV	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1810-MATHEMATICS - IV_10_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1810-MATHEMATICS - IV_10_11zon.pdf</a>
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B.Tech Electronics and Communication Engineering	Artificial Intelligence & Neural Networks	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1322-19AEC54C-ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS 4_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1322-19AEC54C-ARTIFICIAL INTELLIGENCE AND NEURAL NETWORKS 4_11zon.pdf</a>
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B.Tech Electronics and Communication Engineering	Machine Learning Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1431-19AEC64C-MACHINE LEARNING TECHNIQUES_6_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1431-19AEC64C-MACHINE LEARNING TECHNIQUES_6_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Managerial Economics and Financial Accountancy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1722-19AHS14A-MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS 10_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1722-19AHS14A-MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS 10_11zon.pdf</a>



B.Tech Electronics and Communication Engineering	Entrepreneurship & Innovation Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1747-19AHS14B-ENTERPRENUARSHIP AND INNOVATION MANAGEMENT_11_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1747-19AHS14B-ENTERPRENUARSHIP AND INNOVATION MANAGEMENT_11_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Organizational Behavior	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-418-19AHS16-ORGANISATION BEHAVIOR_13_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-418-19AHS16-ORGANISATION BEHAVIOR_13_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	RF Circuit design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1516-19AEC74B-RF CIRCUIT DESIGN_7_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1516-19AEC74B-RF CIRCUIT DESIGN_7_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Bio- Medical Instrumentation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-161-19AEC74C-BIOMEDICAL INSTRUMENTATION_8_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-161-19AEC74C-BIOMEDICAL INSTRUMENTATION_8_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Business Environment	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-328-19AHS14B-ENTERPRENUARSHIP AND INNOVATION MANAGEMENT_11_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-328-19AHS14B-ENTERPRENUARSHIP AND INNOVATION MANAGEMENT_11_11zon.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-9-356-19AHS15B-BUSINESS ENVIRONMENT_12_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-356-19AHS15B-BUSINESS ENVIRONMENT_12_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	VLSI Design Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1633-19AEC77-VLSI DESIGN LABORATORY_9_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1633-19AEC77-VLSI DESIGN LABORATORY_9_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Universal Human Values	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-525-20AHS03UNIVERSAL HUMAN VALUES_3_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-525-20AHS03UNIVERSAL HUMAN VALUES_3_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Advanced Digital Systems Design (Skill Oriented Course â€“ II)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-55-20AEC17-ADVANCED DIGITAL SYSTEMS DESIGN_2_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-55-20AEC17-ADVANCED DIGITAL SYSTEMS DESIGN_2_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Design Thinking and systems Innovation for ECE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-4840-DTI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-4840-DTI.pdf</a>
B.Tech Electronics and Communication Engineering	PCB Design and Prototype development (Skill Oriented Course â€“ IV)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-625-EC-SOC4-PCB DESIGN AND PROTOTYPE DEVELOPMENT_6_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-625-EC-SOC4-PCB DESIGN AND PROTOTYPE DEVELOPMENT_6_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Radar Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-93-RADAR SYSTEMS_11_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-93-RADAR SYSTEMS_11_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	RF System Design tools/ Industrial IOT (Skill oriented course â€“ V)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2138-RF SYSTEMS DESIGN LAB_5_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2138-RF SYSTEMS DESIGN LAB_5_11zon.pdf</a>
B.Tech Electronics and Communication Engineering	Fuzzy Set Theory, Arithmetic and Logic	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1339-FUZZY SET THEORY, ARTHEMATIC AND LOGIC R20.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1339-FUZZY SET THEORY, ARTHEMATIC AND LOGIC R20.pdf</a>
B.Tech Electronics and Communication Engineering	Functional Nanomaterials for Engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-013-20ABS55B FUNCTIONAL NANO MATERIALS FOR ENGINEERS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-013-20ABS55B FUNCTIONAL NANO MATERIALS FOR ENGINEERS.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-9-249-20ABS55B FUNCTIONAL NANO MATERIALS FOR ENGINEERS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-249-20ABS55B FUNCTIONAL NANO MATERIALS FOR ENGINEERS.pdf</a>
B.Tech Electronics and Communication Engineering	Basics of Non-Conventional Energy Sources	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4727-BASICS OF NON CONVENTIONAL ENERGY SOURCES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4727-BASICS OF NON CONVENTIONAL ENERGY SOURCES.pdf</a>
B.Tech Electronics and Communication Engineering	Numerical Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1417-NUMERICAL TECHNIQUES R20.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1417-NUMERICAL TECHNIQUES R20.pdf</a>
B.Tech Electronics and Communication Engineering	Materials Characterization Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-132-20ABS65B MATERIALS CHARACTERIZATION TECHNIQUES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-132-20ABS65B MATERIALS CHARACTERIZATION TECHNIQUES.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-9-411-20ABS65B MATERIALS CHARACTERIZATION TECHNIQUES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-411-20ABS65B MATERIALS CHARACTERIZATION TECHNIQUES.pdf</a>
B.Tech Electronics and Communication Engineering	Energy Conservation and Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-845-R20-OE2-ENERGY CONSERVATION MANAGEMENT_10_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-845-R20-OE2-ENERGY CONSERVATION MANAGEMENT_10_11zon.pdf</a>

B.Tech Electronics and Communication Engineering	Object Oriented Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-241-20ACS65B">https://jntua.ac.in/qa1.html?link=3-2023-7-241-20ACS65B</a> OBJECT ORIENTED PROGRAMMING.pdf <a href="https://jntua.ac.in/qa1.html?link=3-2023-7-35-20ACS65B">https://jntua.ac.in/qa1.html?link=3-2023-7-35-20ACS65B</a> OBJECT ORIENTED PROGRAMMING.pdf
B.Tech Electronics and Communication Engineering	Web Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-338-20ACS65C">https://jntua.ac.in/qa1.html?link=3-2023-7-338-20ACS65C</a> WEB DESIGN.pdf
B.Tech Electronics and Communication Engineering	Mathematical Modeling	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-142-MATHEMATICAL">https://jntua.ac.in/qa1.html?link=3-2023-9-142-</a> MATHEMATICAL MODELING R20.pdf
B.Tech Electronics and Communication Engineering	Sensors and Actuators for Engineering Applications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-159-20ABS75B">https://jntua.ac.in/qa1.html?link=3-2023-7-159-20ABS75B</a> SENSORS AND ACTUATORS FOR ENGINEERING APPLICATIONS.pdf <a href="https://jntua.ac.in/qa1.html?link=3-2023-9-435-20ABS75B">https://jntua.ac.in/qa1.html?link=3-2023-9-435-20ABS75B</a> SENSORS AND ACTUATORS FOR ENGINEERING APPLICATIONS.pdf
B.Tech Electronics and Communication Engineering	Applications of AI	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-47-20ACS75A">https://jntua.ac.in/qa1.html?link=3-2023-7-47-20ACS75A</a> APPLICATIONS OF AI.pdf <a href="https://jntua.ac.in/qa1.html?link=3-2023-7-418-20ACS75A">https://jntua.ac.in/qa1.html?link=3-2023-7-418-20ACS75A</a> APPLICATIONS OF AI.pdf
B.Tech Electronics and Communication Engineering	Wireless and Mobile Communication	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-513-20AECH01">https://jntua.ac.in/qa1.html?link=3-2023-9-513-20AECH01</a> WIRELESS AND MOBILE COMMUNICATION.pdf
B.Tech Electronics and Communication Engineering	5G Communications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1220-20AECH02">https://jntua.ac.in/qa1.html?link=3-2023-9-1220-20AECH02</a> 5G COMMUNICATIONS.pdf
B.Tech Electronics and Communication Engineering	Low power VLSI design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1242-20AECH03">https://jntua.ac.in/qa1.html?link=3-2023-9-1242-20AECH03</a> LOW POWER VLSI DESIGN.pdf
M.Tech Digital Electronics and Communication Systems	Advanced Operating Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-633-ADVANCED">https://jntua.ac.in/qa1.html?link=3-2023-9-633-ADVANCED</a> OPERATING SYSTEMS_9_11zon.pdf
M.Tech Digital Electronics and Communication Systems	Nano Electronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1958-NANO">https://jntua.ac.in/qa1.html?link=3-2023-9-1958-NANO</a> ELECTRONICS_2_11zon.pdf
M.Tech Digital Electronics and Communication Systems	Secured Communications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-229-SECURED">https://jntua.ac.in/qa1.html?link=3-2023-9-229-SECURED</a> COMMUNICATION_6_11zon.pdf
M.Tech Digital Electronics and Communication Systems	Adaptive Signal Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-5744-ADAPTIVE">https://jntua.ac.in/qa1.html?link=3-2023-9-5744-ADAPTIVE</a> SIGNAL PROCESSING_2_11zon.pdf
M.Tech Digital Electronics and Communication Systems	Wireless Communications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2548-WIRELESS">https://jntua.ac.in/qa1.html?link=3-2023-9-2548-WIRELESS</a> COMMUNICATION_11_11zon.pdf
M.Tech Digital Electronics and Communication Systems	Mixed Signal Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1910-MIXED">https://jntua.ac.in/qa1.html?link=3-2023-9-1910-MIXED</a> SIGNAL DESIGN_12_11zon.pdf
M.Tech Digital Electronics and Communication Systems	Fuzzy Systems and Neural Networks	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-152-FUZZY">https://jntua.ac.in/qa1.html?link=3-2023-9-152-FUZZY</a> SYSTEMS AND NEURAL NETWORKS_5_11zon.pdf
M.Tech Digital Electronics and Communication Systems	Wireless Sensor Networks	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2616-WIRELESS">https://jntua.ac.in/qa1.html?link=3-2023-9-2616-WIRELESS</a> SENSOR NETWORKS_12_11zon.pdf

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M.Tech Digital Electronics and Communication Systems	Multimedia Communications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1933-MULTIMEDIA COMMUNICATIONS_1_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1933-MULTIMEDIA COMMUNICATIONS_1_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Mixed Signal Design Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1844-MIXED SIGNAL DESIGN LAB_11_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1844-MIXED SIGNAL DESIGN LAB_11_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Advanced Digital System Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-421-ADVANCED DIGITAL SYSTEM DESIGN_7_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-421-ADVANCED DIGITAL SYSTEM DESIGN_7_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Design of Fault Tolerant Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-91-DESIGN OF FAULT TOLERANT SYSTEMS_12_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-91-DESIGN OF FAULT TOLERANT SYSTEMS_12_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	CMOS Digital IC Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-749-CMOS DIGITAL IC DESIGN_11_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-749-CMOS DIGITAL IC DESIGN_11_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Fuzzy Systems and Neural Networks	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5031-FUZZY SYSTEMS AND NEURAL NETWORKS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5031-FUZZY SYSTEMS AND NEURAL NETWORKS.pdf</a>
M.Tech Digital Electronics and Communication Systems	Advanced Digital Signal Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-159-ADVANCED DIGITAL SIGNAL PROCESSING_5_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-159-ADVANCED DIGITAL SIGNAL PROCESSING_5_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	5G Communications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-579-5G COMMUNICATIONS_1_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-579-5G COMMUNICATIONS_1_11zon.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5056-5G COMMUNICATIONS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5056-5G COMMUNICATIONS.pdf</a>
M.Tech Digital Electronics and Communication Systems	Advanced Digital System Design Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-334-ADVANCED DIGITAL SYSTEM DESIGN LAB_6_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-334-ADVANCED DIGITAL SYSTEM DESIGN LAB_6_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Wireless and Mobile Communications Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-259-WIRELESS AND MOBILE COMMUNICATIONS LAB_10_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-259-WIRELESS AND MOBILE COMMUNICATIONS LAB_10_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2056-RESEARCH METHODOLOGY AND IPR_4_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2056-RESEARCH METHODOLOGY AND IPR_4_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	English for Research Paper Writing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-139-ENGLISH FOR RESEARCH PAPER WRITING_3_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-139-ENGLISH FOR RESEARCH PAPER WRITING_3_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Advanced Communications and Networks	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-5914-ADVANCED COMMUNICATIONS AND NETWORKS_4_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-5914-ADVANCED COMMUNICATIONS AND NETWORKS_4_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Low Power VLSI Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1740-LOW POWER VLSI DESIGN_9_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1740-LOW POWER VLSI DESIGN_9_11zon.pdf</a>

M.Tech Digital Electronics and Communication Systems	SoC Architecture	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2234-SoC ARCHITECTURE_7_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2234-SoC ARCHITECTURE_7_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Software Defined Radio	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-238-SOFTWARE DEFINED RADIO_8_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-238-SOFTWARE DEFINED RADIO_8_11zon.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5118-SOFTWARE DEFINED RADIO.pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5118-SOFTWARE DEFINED RADIO.pdf</a>
M.Tech Digital Electronics and Communication Systems	Image and Video Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1543-IMAGE AND VIDEO PROCESSING_6_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1543-IMAGE AND VIDEO PROCESSING_6_11zon.pdf</a>
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M.Tech Digital Electronics and Communication Systems	Analog and Mixed Signal Design Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-77-ANALOG AND MIXED SIGNAL DESIGN LAB_10_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-77-ANALOG AND MIXED SIGNAL DESIGN LAB_10_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Advanced Communications and Networks Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-040-ADVANCED COMMUNICATIONS AND NETWORKS LAB_3_11zon.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-040-ADVANCED COMMUNICATIONS AND NETWORKS LAB_3_11zon.pdf</a>
M.Tech Digital Electronics and Communication Systems	Personality Development through Life Enlightenment Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5214-PERSONALITY DEVELOPMENT THROUGH LIFE ENLIGHTMENT SKILLS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5214-PERSONALITY DEVELOPMENT THROUGH LIFE ENLIGHTMENT SKILLS.pdf</a>
B.TECH	Electrical and electronics engineering workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3026-New Doc 03-07-2023 15.25.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3026-New Doc 03-07-2023 15.25.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-444-UG New Courses_merged (1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-444-UG New Courses_merged (1).pdf</a>
B.TECH	Data Structures	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3355-New Doc 03-07-2023 15.25.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3355-New Doc 03-07-2023 15.25.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5716-PG New Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5716-PG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-238-UG New Courses_merged (2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-238-UG New Courses_merged (2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-270-UG New Courses_merged (10).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-270-UG New Courses_merged (10).pdf</a>
B.TECH	Constitution of India	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-429-Constitution of India.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-429-Constitution of India.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-018-UG New Courses_merged (1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-018-UG New Courses_merged (1).pdf</a>
B.TECH	Introduction to python programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4755-Python programming.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4755-Python programming.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-555-UG New Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-555-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-555-UG New Courses_merged (3).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-555-UG New Courses_merged (3).pdf</a>
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M.tech Electrical power systems	solar and wind energy conversion systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-49-b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-49-b.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-7-826-solar and wind energy conversion systems .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-826-solar and wind energy conversion systems .pdf</a>

B.TECH	signals and systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5833-Signals%20and%20systems.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5833-Signals and systems.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-1425-UG%20New%20Courses_merged%20(1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-1425-UG New Courses_merged (1).pdf</a>
M.tech Electrical power systems	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2545-PG%20New%20Courses_merged%20(7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2545-PG New Courses_merged (7).pdf</a>
M.tech Electrical power systems	Research paper writing skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-713-research%20paper%20writing%20skills.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-713-research paper writing skills .pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2451-PG%20New%20Courses_merged%20(3).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2451-PG New Courses_merged (3).pdf</a>
B.TECH	Digital computer platforms	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-143-Python%20programming.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-143-Python programming.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2724-UG%20New%20Courses_merged%20(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2724-UG New Courses_merged (2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2733-UG%20New%20Courses_merged%20(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2733-UG New Courses_merged (2).pdf</a>
M.tech Electrical power systems	Facts Controller	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1811-Facts%20controller.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1811-Facts controller.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-224-PG%20New%20Courses_merged%20(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-224-PG New Courses_merged (2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2222-PG%20New%20Courses_merged%20(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2222-PG New Courses_merged (2).pdf</a>
B.TECH	Applications of power electronics to renewable energy sources	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-635-New%20Doc%2003-07-2023%2016.05.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-635-New Doc 03-07-2023 16.05.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-4454-UG%20New%20Courses_merged%20(10).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-4454-UG New Courses_merged (10).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-4432-UG%20New%20Courses_merged%20(10).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-4432-UG New Courses_merged (10).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-4933-UG%20New%20Courses_merged%20(4).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-4933-UG New Courses_merged (4).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5044-UG%20New%20Courses_merged%20(4).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5044-UG New Courses_merged (4).pdf</a>
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M.tech Electrical power systems	cost management of engineering projects	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3426-Cost%20management%20of%20engineering%20project%20(oe).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3426-Cost management of engineering project (oe).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-1546-PG%20New%20Courses_merged%20(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-1546-PG New Courses_merged (2).pdf</a>
M.tech Electrical power systems	Iot applications to electrical engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3530-iot%20applications%20to%20electrical%20engineering.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3530-iot applications to electrical engineering .pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2044-PG%20New%20Courses_merged%20(4).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2044-PG New Courses_merged (4).pdf</a>
B.TECH	Organizational Behaviors	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1039-Organization%20al%20Behaviour%20(EE%20ECE%20CSE).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1039-Organization al Behaviour (EE ECE CSE).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2457-UG%20New%20Courses_merged%20(6).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2457-UG New Courses_merged (6).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2437-UG%20New%20Courses_merged%20(6).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2437-UG New Courses_merged (6).pdf</a>
B.TECH	Smart grid technologies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1350-smart%20grid%20technology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1350-smart grid technology .pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2940-UG%20New%20Courses_merged%20(7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2940-UG New Courses_merged (7).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2955-UG%20New%20Courses_merged%20(7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2955-UG New Courses_merged (7).pdf</a>

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B.TECH	business environment	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-177-Humanities elective 2.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-177-Humanities elective 2.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5932-UG New Courses_merged (6).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5932-UG New Courses_merged (6).pdf</a>
M.tech Power Electronics and drives	Research methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3954-Research methodology and IPR.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3954-Research methodology and IPR.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-517-PG New Courses_merged (7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-517-PG New Courses_merged (7).pdf</a>
B.TECH	internship2	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-482-UG New Courses_merged (3).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-482-UG New Courses_merged (3).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-745-UG New Courses_13_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-745-UG New Courses_13_merged.pdf</a>
M.tech Power Electronics and drives	Research paper writing skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4030-research paper writing skills (1).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4030-research paper writing skills (1).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-926-PG New Courses_merged (8).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-926-PG New Courses_merged (8).pdf</a>
B.TECH	ENGINEERING GRAPHICS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5421-UG New Courses_merged (4).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5421-UG New Courses_merged (4).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-1119-UG New Courses_15_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-1119-UG New Courses_15_merged.pdf</a>
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M.tech Power Electronics and drives	Iot applications to electrical engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4329-iot%20applications%20to%20electrical%20engineering(1).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4329-iot applications to electrical engineering (1).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-1514-PG%20New%20Courses_merged(9).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-1514-PG New Courses_merged (9).pdf</a>
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B.TECH	ENERGY AUDIT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2827-skill%20oriented%20course-energy%20audit.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2827-skill oriented course-energy audit .pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2036-UG%20New%20Courses_merged(7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2036-UG New Courses_merged (7).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2252-UG%20New%20Courses_merged(9).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2252-UG New Courses_merged (9).pdf</a>
M.tech Power Electronics and drives	industrial power electronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4437-industrial%20power%20electronics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4437-industrial power electronics .pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-1910-PG%20New%20Courses_merged(10).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-1910-PG New Courses_merged (10).pdf</a>
B.TECH	SIMULATION AND ELECTRICAL SYSTEMS LAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3418-simulation%20of%20electrical%20systems%20lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3418-simulation of electrical systems lab.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-542-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-542-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5424-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5424-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-547-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-547-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-546-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-546-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-547-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-547-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5425-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5425-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5440-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5440-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5441-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5441-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5452-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5452-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5454-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5454-UG New Courses_merged.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5453-UG%20New%20Courses_merged.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5453-UG New Courses_merged.pdf</a>
B.TECH	DESIGN OF SOLAR PV AND WIND SYSTEM	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-511-UG%20New%20Courses_merged(11).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-511-UG New Courses_merged (11).pdf</a>

B.TECH	BUSINESS ENVIRONMENT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4836-Humanities%20elective%20.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4836-Humanities elective 2.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-512-UG%20New%20Courses_merged(1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-512-UG New Courses_merged (1).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-53-UG%20New%20Courses_merged(1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-53-UG New Courses_merged (1).pdf</a>
B.TECH	DESIGN OF ELECTRIC VEHICALS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-512-design%20of%20electri%20vehicle.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-512-design of electri vehicle.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-205-UG%20New%20Courses_merged(7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-205-UG New Courses_merged (7).pdf</a>
B.TECH	SYSTEM RELIABILITY CONCEPTS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5539-system%20reliability%20concepts.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5539-system reliability concepts.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5624-system%20reliability%20concepts.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5624-system reliability concepts.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5517-UG%20New%20Courses_merged(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5517-UG New Courses_merged (2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5512-UG%20New%20Courses_merged(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5512-UG New Courses_merged (2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5516-UG%20New%20Courses_merged(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5516-UG New Courses_merged (2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5521-UG%20New%20Courses_merged(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5521-UG New Courses_merged (2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5517-UG%20New%20Courses_merged(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5517-UG New Courses_merged (2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5521-UG%20New%20Courses_merged(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5521-UG New Courses_merged (2).pdf</a>
B.TECH	RENEWABLE ENERGY LAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5917-renewable%20energy%20lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5917-renewable energy lab .pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5839-UG%20New%20Courses_merged(3).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5839-UG New Courses_merged (3).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5840-UG%20New%20Courses_merged(3).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5840-UG New Courses_merged (3).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5834-UG%20New%20Courses_merged(3).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5834-UG New Courses_merged (3).pdf</a>
B.TECH	DESIGN OF ELECTRICAL LAYOUTS FOR BUILDINGS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-247-Design%20of%20electrical%20layout%20for%20building.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-247-Design of electrical layout for building.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-254-UG%20New%20Courses_merged(4).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-254-UG New Courses_merged (4).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-256-UG%20New%20Courses_merged(4).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-256-UG New Courses_merged (4).pdf</a>
B.TECH	INDIAN CONSTITUTION	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-548-Constitution%20of%20India(1).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-548-Constitution of India (1).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-517-UG%20New%20Courses_merged(5).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-517-UG New Courses_merged (5).pdf</a>
B.TECH	DESIGN THINKING FOR INNOVATION	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1157-Design%20thinking%20for%20innovation.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1157-Design thinking for innovation.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-752-UG%20New%20Courses_merged(6).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-752-UG New Courses_merged (6).pdf</a>
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B.TECH	INTIELLIGENT CONTROL TECHNIQUES	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-3019-UG&gt;New Courses_merged (10).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-3019-UG New Courses_merged (10).pdf</a>
B.TECH	INTIELLIGENT CONTROL TECHNIQUES	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2752-UG&gt;New Courses_merged (10).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2752-UG New Courses_merged (10).pdf</a>
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M.tech Electrical power systems	Electric vehical engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2127-Electric vehicles engineering (PE 2).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2127-Electric vehicles engineering (PE 2).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5559-PG&gt;New Courses_merged (5).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5559-PG New Courses_merged (5).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5618-PG&gt;New Courses_merged (5).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5618-PG New Courses_merged (5).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5638-PG&gt;New Courses_merged (5).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5638-PG New Courses_merged (5).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-579-PG&gt;New Courses_merged (5).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-579-PG New Courses_merged (5).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5611-PG&gt;New Courses_merged (5).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5611-PG New Courses_merged (5).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-572-PG&gt;New Courses_merged (5).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-572-PG New Courses_merged (5).pdf</a>
M.tech Electrical power systems	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2349-reasearch and methodology ( EE ECE CSE).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2349-reasearch and methodology ( EE ECE CSE).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5930-PG&gt;New Courses_merged (6).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5930-PG New Courses_merged (6).pdf</a>
B.TECH	INTIELLIGENT CONTROL TECHNIQUES	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2343-intelligent control techniques .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2343-intelligent control techniques .pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-34-UG&gt;New Courses_merged (6).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-34-UG New Courses_merged (6).pdf</a>
B.TECH	MACHINE MODELIMG AND ANALYSIS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2537-machine modelling and analysis .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2537-machine modelling and analysis .pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-956-UG&gt;New Courses_merged (7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-956-UG New Courses_merged (7).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-15-953-UG&gt;New Courses_merged (7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-953-UG New Courses_merged (7).pdf</a>
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B.Tech Computer Science and Engineering	Cloud Computing Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2758-15ACS61-CLOUD COMPUTING LAB .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2758-15ACS61-CLOUD COMPUTING LAB .pdf</a>

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B.Tech Computer Science and Engineering	Devops	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5322-19ACS72-DevOps.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5322-19ACS72-DevOps.pdf</a>
B.Tech Computer Science and Engineering	Data Science	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2618-data science (minor-degree).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2618-data science (minor-degree).pdf</a>
B.Tech Computer Science and Engineering	Artificial Intelligence	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2551-artificial intelligence .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2551-artificial intelligence .pdf</a>
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B.Tech Computer Science and Engineering	E-Marketing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1936-E-marketing .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1936-E-marketing .pdf</a>
B.Tech Computer Science and Engineering	Artificial Intelligence Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3349-artificial intelligence laboratory .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3349-artificial intelligence laboratory .pdf</a>
B.Tech Computer Science and Engineering	Machine Learning Applications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2421-machine learning applications .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2421-machine learning applications .pdf</a>
B.Tech Computer Science and Engineering	Data Science Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1844-data science lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1844-data science lab.pdf</a>
B.Tech Computer Science and Engineering	Design thinking and innovation for software product	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3214-design thinking and innovation for software product.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3214-design thinking and innovation for software product.pdf</a>
B.Tech Computer Science and Engineering	Micro services	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3144-micro services.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3144-micro services.pdf</a>
B.Tech Computer Science and Engineering	Block chain technologies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2334-block chain technologies .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2334-block chain technologies .pdf</a>
B.Tech Computer Science and Engineering	Virtual Reality	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2254-virtual reality .pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2254-virtual reality .pdf</a>
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B.Tech Computer Science and Engineering	Network Security and Cyber Laws	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3240-network security and cyber laws(honor degree).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3240-network security and cyber laws(honor degree).pdf</a>
B.Tech Computer Science and Engineering	Storage Area Networks	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2124-storage area network(honor degree).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2124-storage area network(honor degree).pdf</a>
B.Tech Computer Science and Engineering	High Performance Computing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1622-high performance computin(honor degree).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1622-high performance computin(honor degree).pdf</a>
B.Tech Computer Science and Engineering	Advanced Java Script	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-312-advanced Java script (minor-degree).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-312-advanced Java script (minor-degree).pdf</a>
B.Tech Computer Science and Engineering	Advanced web technologies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-225-advanced web technologies (minor-degree).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-225-advanced web technologies (minor-degree).pdf</a>

B.Tech Computer Science and Engineering	Mongo DB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2011-mongoDB(minor-degree).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2011-mongoDB(minor-degree).pdf</a>
B.Tech Computer Science and Engineering	Data Visualization	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3029-data Visualization (minor-degree).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3029-data Visualization (minor-degree).pdf</a>
M.Tech Computer Science and Engineering	ADVANCED OPERATING SYSTEM	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3648-pdf1_merged (5).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3648-pdf1_merged (5).pdf</a>
M.Tech Computer Science and Engineering	ADVANCED DATABASE MANAGEMENT SYSTEM	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3517-pdf1_merged (1).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3517-pdf1_merged (1).pdf</a>
M.Tech Computer Science and Engineering	OPTIMIZATION TECHNIQUES	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-406-pdf1_merged (14).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-406-pdf1_merged (14).pdf</a>
M.Tech Computer Science and Engineering	SERVICE ORIENTED ARCHITECTURE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4350-SERVICE ORIENTED ARCHITECTURE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4350-SERVICE ORIENTED ARCHITECTURE.pdf</a>
M.Tech Computer Science and Engineering	ADVANCES IN SOFTWARE ENGINEERING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-461-ADVANCES IN SOFTWARE ENGINEERING.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-461-ADVANCES IN SOFTWARE ENGINEERING.pdf</a>
M.Tech Computer Science and Engineering	BUSINESS INTELLIGENCE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4733-BUSINESS INTELLIGENCE(.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4733-BUSINESS INTELLIGENCE(.pdf</a>
M.Tech Computer Science and Engineering	PARALLEL AND DISTRIBUTED COMPUTING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4842-PARALLEL AND DISTRIBUTED COMPUTING.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4842-PARALLEL AND DISTRIBUTED COMPUTING.pdf</a>
M.Tech Computer Science and Engineering	DATA STRUCTURES AND OPERATING SYSTEMS LAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5258-DATA STRUCTURES AND OPERATING SYSTEMS LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5258-DATA STRUCTURES AND OPERATING SYSTEMS LAB.pdf</a>
M.Tech Computer Science and Engineering	ADVANCED DATABASE MANAGEMENT LAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5552-ADVANCED DATABASE MANAGEMENT LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5552-ADVANCED DATABASE MANAGEMENT LAB.pdf</a>
M.Tech Computer Science and Engineering	DATA ANALYTICS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-639-DATA ANALYTICS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-639-DATA ANALYTICS.pdf</a>
M.Tech Computer Science and Engineering	SOFTWARE ARCHITECTURE AND DESIGN PATTERNS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-945-SOFTWARE ARCHITECTURE AND DESIGN PATTERNS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-945-SOFTWARE ARCHITECTURE AND DESIGN PATTERNS.pdf</a>
M.Tech Computer Science and Engineering	INFORMATION RETRIEVAL SYSTEMS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1348-INFORMATION RETRIEVAL SYSTEMS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1348-INFORMATION RETRIEVAL SYSTEMS.pdf</a>
M.Tech Computer Science and Engineering	CYBER SECURITY AND DIGITAL FORENSICS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1813-CYBER SECURITY AND DIGITAL FORENSICS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1813-CYBER SECURITY AND DIGITAL FORENSICS.pdf</a>
M.Tech Computer Science and Engineering	ADVANCED INTERNET OF THINGS LAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2950-internet of things lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2950-internet of things lab.pdf</a>
M.Tech Computer Science and Engineering	NETWORK PROGRAMMING LAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2123-NETWORK PROGRAMMING LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2123-NETWORK PROGRAMMING LAB.pdf</a>
M.Tech Computer Science and Engineering	Distributeds operating systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3713-dos.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3713-dos.pdf</a>
M.Tech Computer Science and Engineering	Foundations of block chain technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-476-fbct.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-476-fbct.pdf</a>
M.Tech Computer Science and Engineering	Wireless Adhoc & sensor networks	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5510-wasn.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5510-wasn.pdf</a>

M.Tech Computer Science and Engineering	Soft computing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3827-sc.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3827-sc.pdf</a>
M.Tech Computer Science and Engineering	Machine Learning Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3749-ml%20lab%201.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3749-ml lab 1.pdf</a>
M.Tech Computer Science and Engineering	Pedagogy Studies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-484-ps.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-484-ps.pdf</a>
M.Tech Computer Science and Engineering	Cyber Security	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4115-Cyber%20security.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4115-Cyber security.pdf</a>
M.Tech Computer Science and Engineering	Natural Language Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4016-PE%20III-nlp.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4016-PE III-nlp.pdf</a>
M.Tech Computer Science and Engineering	Video Analytics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5124-PE%20III-video%20analysis.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5124-PE III-video analysis.pdf</a>
M.Tech Computer Science and Engineering	Deep Learning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5058-PE%20III-Deep%20learning.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5058-PE III-Deep learning.pdf</a>
M.Tech Computer Science and Engineering	NOSQL DATABASES	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5627-PE%20IV%20-%20Nosql.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5627-PE IV - Nosql.pdf</a>
M.Tech Computer Science and Engineering	Agile Development	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-4152-pe%20iv-%20agile%20methodologies.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-4152-pe iv- agile methodologies.pdf</a>
M.Tech Computer Science and Engineering	Cyber Security Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5226-Cyber%20Security%20lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5226-Cyber Security lab.pdf</a>
M.Tech Computer Science and Engineering	Disaster Management (Audit Course-II)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-5655-audit%20course-2-%20disaster%20management.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-5655-audit course-2- disaster management.pdf</a>
B.Tech Computer Science and Engineering	Cyber Security Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1622-111_merged%20(10).pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1622-111_merged (10).pdf</a>
M.Tech Computer Science and Engineering	ADVANCED DATA STRUCTURES AND ALGORITHMS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-1930-ADVANCED%20DATA%20STRUCTURES%20AND%20ALGORITHMS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-1930-ADVANCED DATA STRUCTURES AND ALGORITHMS.pdf</a>
M. Tech Computer Science and Engineering	Advanced Internet of Things	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-368-ADVANCED%20INTERNET%20OF%20THINGS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-368-ADVANCED INTERNET OF THINGS.pdf</a>
M. Tech Computer Science and Engineering	Network Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3012-NETWORK%20PROGRAMMING.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3012-NETWORK PROGRAMMING.pdf</a>
M.Tech Computer Science and Engineering	NATURALLANGUAGE PROCESSING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-229-NATURAL%20LANGUAGE%20PROCESSING(.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-229-NATURAL LANGUAGE PROCESSING(.pdf</a>
M. Tech Computer Science and Engineering	Mobile Clouds	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3116-MOBILE%20CLOUDS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3116-MOBILE CLOUDS.pdf</a>
M. Tech Computer Science and Engineering	Data Science	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3257-ds.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3257-ds.pdf</a>
M.Tech Computer Science and Engineering	SEMANTIC WEB MINING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2432-SEMANTIC%20WEB%20MINING.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2432-SEMANTIC WEB MINING.pdf</a>
M. Tech Computer Science and Engineering	Machine Learning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3212-ml.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3212-ml.pdf</a>

M. Tech Computer Science and Engineering	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-3137-rm and ipr.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-3137-rm and ipr.pdf</a>
M.Tech Computer Science and Engineering	Advanced Internet of Things	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-315-AIOT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-315-AIOT.pdf</a>
M. Tech Computer Science and Engineering	Artificial Intelligence Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-7-2959-AI lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-7-2959-AI lab.pdf</a>
B.Pharmacy	PHARMACEUTICAL ANALYSIS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1923-102T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1923-102T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1936-director of DIOAC B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1936-director of DIOAC B.Pharm.pdf</a>
B.Pharmacy	PHARMACEUTICAL ANALYSIS PRACICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-256-Bp108p.pharmaceutical analysis (practical).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-256-Bp108p.pharmaceutical analysis (practical).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2527-director of DIQAC B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2527-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-220-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-220-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3711-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3711-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	COMMUNICATION SKILLS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2120-bp105t communication skills (theory).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2120-bp105t communication skills (theory).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2135-director of DIQAC B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2135-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3748-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3748-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3931-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3931-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3937-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3937-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	COMMUNICATION SKILLS PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4145-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4145-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	HUMAN ANATOMY AND PHYSIOLOGY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1646-bp201.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1646-bp201.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1710-director of DIQAC B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1710-director of DIQAC B.Pharm.pdf</a>
B.Pharmacy	HUMAN ANATOMY AND PHYSIOLOGY PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-25-bp207p HAP (practical).pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-25-bp207p HAP (practical).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-14-317-B.Pharm syllabu BOS_compressed.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-317-B.Pharm syllabu BOS_compressed.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4617-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4617-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4712-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4712-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PATHOPHYSIOLOGY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4412-204T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4412-204T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4431-director of DIQAC B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4431-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-447-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-447-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-634-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-634-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4041-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4041-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	COMPUTER APPLICATIONS IN PHARMACY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4230-205 T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4230-205 T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4245-director of DIQAC B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4245-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4113-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4113-JA-Academic Senate- BOS-Resolution.pdf</a>

B.Pharmacy	COMPUTER APPLICATIONS IN PHARMACY PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4916-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4916-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4922-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4922-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PHARMACEUTICAL ORGANIC CHEMISTRY III	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3346-401T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3346-401T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-344-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-344-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4230-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4230-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4417-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4417-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	MEDICINAL CHEMISTRY-I	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5332-402T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5332-402T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5345-402T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5345-402T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5357-402T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5357-402T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-562-402T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-562-402T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5624-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5624-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-502-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-502-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PHARMACOLGY-I	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-254-404T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-254-404T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-310-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-310-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-1734-DOC-20230314-WA0003_undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-1734-DOC-20230314-WA0003_undefined</a>
B.Pharmacy	MEDICINAL CHEMISTRY-I PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-121-406T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-121-406T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-127-406T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-127-406T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-142-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-142-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5042-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5042-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PHARMACOLGY-I PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-215-404T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-215-404T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2122-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2122-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5658-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5658-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	INDUSTRIAL PHARMACY I	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5825-502T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5825-502T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5839-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5839-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-485-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-485-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4835-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4835-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PHARMACOGNY & PHYTOCHEMISTRY II	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2250-504T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2250-504T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5624-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5624-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PHARMACEUTICAL JURISPRUDENCE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-400-505T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-400-505T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4020-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4020-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-1950-DOC-20230314-WA0003_undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-1950-DOC-20230314-WA0003_undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5242-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5242-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	INDUSTRIAL PHARMACY I PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3245-506P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3245-506P.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-331-director%20of%20DIQAC%20B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-331-director of DIQAC B.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5444-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5444-JA-Academic Senate- BOS-Resolution.pdf</a>

B.Pharmacy	PHARMACOLOGY & PHYTOCHEMISTRY I PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-449-504T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-449-504T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4422-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-4422-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-598-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-598-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5941-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5941-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	MEDICINAL CHEMISTRY III	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2953-bp601t.medicinal chemistry -III THEORY.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2953-bp601t.medicinal chemistry -III THEORY.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3012-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-3012-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5540-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5540-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	HERBAL DRUG TECHNOLOGY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4658-bp603t HDT THEORY.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4658-bp603t HDT THEORY.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4715-director of DIQAC B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4715-director of DIQAC B.Pharm.pdf</a>
B.Pharmacy	PHARMACEUTICAL BIOTECHNOLOGY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4955-BP 605T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4955-BP 605T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5019-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-5019-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5830-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5830-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	QUALITY ASSURANCE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5648-BP606T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5648-BP606T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5712-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-5712-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5757-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5757-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	MEDICINAL CHEMISTRY III PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4356-BP607T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4356-BP607T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4423-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-4423-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4436-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-4436-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-220-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-220-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	HERBAL DRUG TECHNOLOGY PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5833-bp609p hdt practical.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5833-bp609p hdt practical.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5856-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-5856-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-597-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-597-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-2212-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-2212-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-2216-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-2216-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5729-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5729-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	INSTRUMENTAL METHOD OF ANALYSIS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-471-bp701T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-471-bp701T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-477-bp701T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-477-bp701T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4727-director of DIQAC B.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4727-director of DIQAC B.Pharm.pdf</a>
B.Pharmacy	INDUSTRIAL PHARMACY II	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4925-bp702T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4925-bp702T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5038-director of DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-5038-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-111-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-111-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PHARMACY PRACTICE	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-041-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-041-JA-Academic Senate- BOS-Resolution.pdf</a>

B.Pharmacy	INSTRUMENTAL METHOD OF ANALYSIS PRACTICAL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5717-BP705T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5717-BP705T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5724-BP705T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5724-BP705T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5754-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-5754-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-2312-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-2312-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-014-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-014-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PRACTICE SCHOOL	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-556-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-556-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	BIOSTATISTICS & RESEARCH METHODOLOGY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-328-bp801T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-328-bp801T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-352-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-352-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-626-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-626-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	SOCIAL AND PREVENTIVE PHARMACY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-620-BP802T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-620-BP802T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-653-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-653-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-455-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-455-JA-Academic Senate- BOS-Resolution.pdf</a>
B.Pharmacy	PHARMACY MARKETING MANAGEMENT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-741-bp803T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-741-bp803T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-817-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-817-director of DIQAC</a> B.Pharm.pdf
B.Pharmacy	PHARMACOVIGILANCE	<a href="https://jntua.ac.in/qa1.html?link=4-2023-11-248-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-248-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-333-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-333-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharm.D	HUMAN ANATOMY AND PHYSIOLOGY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2118-205T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2118-205T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3357-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3357-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharm.D	HUMAN ANATOMY AND PHYSIOLOGY Practical	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2642-Bp108p.pharmaceutical%20analysis%20(practical).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2642-Bp108p.pharmaceutical analysis (practical).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-270-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-270-director of DIQAC</a> B.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3446-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3446-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharm.D	PHARMACEUTICS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2158-102T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2158-102T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3622-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3622-JA-Academic Senate- BOS-Resolution.pdf</a>
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Pharm.D	CLINICAL RESEARCH	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2258-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2258-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharm.D	PHARMACOEPIDEMIOLOGY AND PHARMACOECONOMICS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1826-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1826-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1827-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1827-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1825-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1825-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2042-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2042-JA-Academic Senate- BOS-Resolution.pdf</a>

Pharm.D	CLINICAL PHARMACOKINETICS AND PHARMACOTHERAPEUTIC DRUG MONITORING	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2131-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2131-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutical Analysis	Quality Control And Quality Assurance	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3736-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3736-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-140-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-140-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1354-quality%20control%20and%20quality%20assurance.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1354-quality control and quality assurance.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-19-113-IOAC%20PG%20bos%20letter.pdf">https://jntua.ac.in/qa1.html?link=4-2023-19-113-IOAC PG bos letter pdf</a>
Pharmaceutical Analysis	Modern Pharmaceutical Analytical Techniques Lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-384-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-384-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3840-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3840-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-13-3736-MPAT%20LAB%20ANALYSIS.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-3736-MPAT LAB ANALYSIS.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-19-1143-IOAC%20PG%20bos%20letter.pdf">https://jntua.ac.in/qa1.html?link=4-2023-19-1143-IOAC PG bos letter pdf</a>
Pharmaceutical Analysis	English for Research paper writing	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4042-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4042-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-13-3919-english%20for%20research.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-3919-english for research.pdf</a>
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Pharmaceutical Analysis	Sanskrit for Technical Knowledge	<a href="https://jntua.ac.in/qa1.html?link=4-2023-11-3629-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-3629-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3943-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3943-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4319-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4319-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-13-406-sanskrit%20for%20technical%20knowledge.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-406-sanskrit for technical knowledge.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-19-1212-IOAC%20PG%20bos%20letter.pdf">https://jntua.ac.in/qa1.html?link=4-2023-19-1212-IOAC PG bos letter pdf</a>
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Pharmaceutical Analysis	Advanced Instrumental Analysis Lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4013-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4013-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-13-4210-advanced%20instrumental%20analysis%20lab.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-4210-advanced instrumental analysis lab.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-19-1756-IOAC%20PG%20bos%20letter.pdf">https://jntua.ac.in/qa1.html?link=4-2023-19-1756-IOAC PG bos letter.pdf</a>
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Pharmaceutical Analysis	Pedagogy Studies	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-4733-pedagogy.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-4733-pedagogy.pdf</a>
Pharmaceutical Analysis	Stress Management for Yoga	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-4425-stress%20management.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-4425-stress management.pdf</a>

Pharmaceutical Analysis	Personality Development through Life Enlightenment Skills	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-5211-personality%20development%20throughlife%20enlightenment.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-5211-personality development throughlife enlightenment.pdf</a>
Pharmaceutical Analysis	Biological Screening methods	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4346-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4346-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4431-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4431-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-13-5113-biological%20screening%20methods.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-5113-biological screening methods.pdf</a>
Pharmaceutical Analysis	Stability of Drugs and Dosage forms	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-498-stability%20of%20drugs%20and%20dosage%20forms.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-498-stability of drugs and dosage forms.pdf</a>
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Pharmaceutics	Advanced Physical Pharmaceutics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3124-advanced%20pp.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3124-advanced pp.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-320-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-320-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-3824-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-3824-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-459-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-459-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Advanced Biopharmaceutics & Pharmacokinetics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2455-advanced%20biopharmaceutics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2455-advanced biopharmaceutics.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2628-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2628-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-3121-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-3121-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-3150-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-3150-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4622-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4622-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-484-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-484-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-486-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-486-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Modern Pharmaceutics -I lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2756-modern%20cuetics%20lab1.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2756-modern cuetics lab1.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2759-modern%20cuetics%20lab1.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2759-modern cuetics lab1.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2819-modern%20cuetics%20lab1.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2819-modern cuetics lab1.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2815-modern%20cuetics%20lab1.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2815-modern cuetics lab1.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2849-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2849-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-2922-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-2922-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-474-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-474-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4734-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4734-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	English for Research paper writing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2958-english%20for%20rpw%20cuetics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2958-english for rpw cuetics.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3025-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3025-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-3434-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-3434-DOC-20230314-WA0003_.undefined</a>

Pharmaceutics	Disaster Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3314-disaster-management-cuetics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3314-disaster-management-cuetics.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3341-director-of-DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-3341-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-4536-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-4536-JA-Academic Senate- BOS-Resolution.pdf</a>
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Pharmaceutics	Advanced Drug Delivery system	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-405-advanced-drug-delivery-system.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-405-advanced drug delivery system.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4027-director-of-DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-4027-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5020-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5020-JA-Academic Senate- BOS-Resolution.pdf</a>
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Pharmaceutics	Advanced Drug Delivery System Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-509-advanced-drug-delivery-system-lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-509-advanced drug delivery system lab.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5025-director-of-DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-5025-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5249-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5249-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Pedagogy Studies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4639-p-studies-cuetics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4639-p studies cuetics.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-472-director-of-DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-472-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5352-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5352-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1027-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1027-JA-Academic Senate- BOS-Resolution.pdf</a>

Pharmaceutics	Stress Management for Yoga	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4812-yoga-cuetics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4812-yoga-cuetics.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4828-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-4828-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5421-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5421-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Personality Development through Life Enlightenment Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5248-personael-development-cuetics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5248-personael development cuetics.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-534-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-534-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1435-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1435-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Research Methodology and Intellectual Property Right	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-515-rm-and-ipr.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-515-rm and ipr.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5127-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-5127-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-4138-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-4138-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5159-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5159-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Biological Screening methods	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1135-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1135-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Pharmaceutical Validation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-497-p-validation-cuetics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-497-p validation cuetics.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4921-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-4921-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-5321-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-5321-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Entrepreneurship Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-540-em-cuetics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-540-em cuetics.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5416-director%20of%20DIQAC">https://jntua.ac.in/qa1.html?link=3-2023-15-5416-director of DIQAC</a> M.Pharm.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-140-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-140-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutics	Co-Curricular Activities	<a href="https://jntua.ac.in/qa1.html?link=4-2023-11-4545-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-4545-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-115-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-115-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	English for Research paper writing	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1815-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1815-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Disaster Management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1710-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1710-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Sanskrit for Technical Knowledge	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-127-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-127-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Advanced Medicinal Chemistry-II	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1845-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1845-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Advanced Organic Chemistry-II Lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-11-4815-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-4815-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-4818-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-4818-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1521-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1521-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1634-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1634-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Advanced Medicinal Chemistry-II Lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2058-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2058-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Pedagogy Studies	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1948-JA-Academic%20Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1948-JA-Academic Senate- BOS-Resolution.pdf</a>

Pharmaceutical Chemistry	Stress Management for Yoga	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1741-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1741-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Personality Development through Life Enlightenment Skills	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2132-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2132-JA-Academic-Senate-BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-223-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-223-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Biological Screening methods	<a href="https://jntua.ac.in/qa1.html?link=4-2023-11-5118-DOC-20230314-WA0003_undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-5118-DOC-20230314-WA0003_undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-1919-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-1919-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Entrepreneurship Management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2427-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2427-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmaceutical Chemistry	Pharmacoepidemiology and Pharmacoconomics	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2327-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2327-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmacology	Clinical Pharmacology and Pharmacotherapeutics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5723-clinical-pharmacology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5723-clinical-pharmacology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5747-director-of-DIQAC-M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5747-director-of-DIQAC-M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2459-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2459-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmacology	Advanced Pharmacology â€“ I Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1722-advanced-cology-lab-1-cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1722-advanced-cology-lab-1-cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1916-director-of-DIQAC-M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1916-director-of-DIQAC-M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1825-advanced-cology-lab-1-cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1825-advanced-cology-lab-1-cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-183-advanced-cology-lab-1-cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-183-advanced-cology-lab-1-cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1833-advanced-cology-lab-1-cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1833-advanced-cology-lab-1-cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-291-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-291-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmacology	English for Research paper writing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5939-eenglish-for-rpw-cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5939-eenglish-for-rpw-cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-010-director-of-DIQAC-M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-010-director-of-DIQAC-M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-5313-DOC-20230314-WA0003_undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-5313-DOC-20230314-WA0003_undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2231-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2231-JA-Academic-Senate-BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2252-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2252-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmacology	Disaster Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-16-5755-disaster-management-cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-5755-disaster-management-cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-16-5814-director-of-DIQAC-M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-5814-director-of-DIQAC-M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2645-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2645-JA-Academic-Senate-BOS-Resolution.pdf</a>
Pharmacology	Sanskrit for Technical Knowledge	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-023-sanskrit-cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-023-sanskrit-cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-036-director-of-DIQAC-M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-036-director-of-DIQAC-M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2356-JA-Academic-Senate-BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2356-JA-Academic-Senate-BOS-Resolution.pdf</a>



Pharmacology	Advanced Pharmacology -II Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2123-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2123-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2021-advanced%20cology%20lab2.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2021-advanced cology lab2.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3018-JA-Academic%20Senate-%20BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3018-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmacology	Pharmacological Screening Methods & Toxicology Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-16-14-pharmacological%20screening%20and%20toxicology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-14-pharmacological screening and toxicology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-16-122-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-122-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3245-JA-Academic%20Senate-%20BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3245-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3323-JA-Academic%20Senate-%20BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3323-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3451-JA-Academic%20Senate-%20BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3451-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmacology	Pedagogy Studies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-16-5959-pedagogy%20studies%20cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-5959-pedagogy studies cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-16-020-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-020-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-5855-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-5855-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-269-JA-Academic%20Senate-%20BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-269-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmacology	Stress Management from Yoga	<a href="https://jntua.ac.in/qa1.html?link=3-2023-16-258-yoga%20cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-258-yoga cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-16-312-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-312-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3541-JA-Academic%20Senate-%20BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3541-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmacology	Personality Development through Life Enlightenment Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-16-5857-personnel%20development%20cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-5857-personnel development cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-16-5915-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-5915-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-2832-JA-Academic%20Senate-%20BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-2832-JA-Academic Senate- BOS-Resolution.pdf</a>
Pharmacology	Pharmaceutical Validation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-16-159-p%20validation%20cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-159-p validation cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-16-217-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-217-director of DIQAC M.Pharm.pdf</a>
Pharmacology	Biostatistics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-16-459-biodstast%20cology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-459-biodstast cology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-16-524-director%20of%20DIQAC%20M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-524-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-11-110-DOC-20230314-WA0003_.undefined">https://jntua.ac.in/qa1.html?link=4-2023-11-110-DOC-20230314-WA0003_.undefined</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3116-JA-Academic%20Senate-%20BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3116-JA-Academic Senate- BOS-Resolution.pdf</a>

Pharmacology	Entrepreneurship Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-16-350-emcology.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-350-emcology.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-16-414-director of DIQAC M.Pharm.pdf">https://jntua.ac.in/qa1.html?link=3-2023-16-414-director of DIQAC M.Pharm.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3143-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3143-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3150-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3150-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3414-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3414-JA-Academic Senate- BOS-Resolution.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-12-3633-JA-Academic Senate- BOS-Resolution.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-3633-JA-Academic Senate- BOS-Resolution.pdf</a>
M.Tech - CAD/CAM	Geometric Dimensioning and Tolerancing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-5331-1.GD&amp;T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-5331-1.GD&amp;T.pdf</a>
M.Tech - CAD/CAM	Total Quality Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-5624-2.TQM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-5624-2.TQM.pdf</a>
M.Tech - CAD/CAM	Industrial Robotics and Expert Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-5757-4.Insustrial Robotics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-5757-4.Insustrial Robotics.pdf</a>
M.Tech - CAD/CAM	Design & Analysis of Experiments	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-5721-7.DOE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-5721-7.DOE.pdf</a>
M.Tech - CAD/CAM	Advanced Composite Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-040-5.Advanced Composites.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-040-5.Advanced Composites.pdf</a>
M.Tech - CAD/CAM	Advanced Mechanism design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-242-6.Advanced mechanism design.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-242-6.Advanced mechanism design.pdf</a>
M.Tech - CAD/CAM	Disaster Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-17-23.desster managment.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-17-23.desster managment.pdf</a>
M.Tech - CAD/CAM	Sanskrit for Technical Knowledge.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-5834-24.Sanscrit.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-5834-24.Sanscrit.pdf</a>
M.Tech - CAD/CAM	Value Education.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-210-25.value education.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-210-25.value education.pdf</a>
M.Tech - CAD/CAM	Stress Management by Yoga	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-42-28.YOGA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-42-28.YOGA.pdf</a>
M.Tech - CAD/CAM	Design for Manufacturing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-55-9.DFM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-55-9.DFM.pdf</a>
M.Tech - CAD/CAM	Automation in Manufacturing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-329-10.Automation in mfg.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-329-10.Automation in mfg.pdf</a>
M.Tech - CAD/CAM	Pedagogy Studies.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-433-27.Pedogogy.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-433-27.Pedogogy.pdf</a>
M.Tech - CAD/CAM	Constitution of India.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-81-26.COI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-81-26.COI.pdf</a>
M.Tech - CAD/CAM	Personality Development through Life Enlightenment Skills.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-105-29.aprn.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-105-29.aprn.pdf</a>
M.Tech - CAD/CAM	Business Analytics.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-93-11.Business analytics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-93-11.Business analytics.pdf</a>
M.Tech - CAD/CAM	Industrial Safety.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-619-12.Industry safty.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-619-12.Industry safty.pdf</a>
M.Tech - CAD/CAM	Operations Research.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-829-13.Operations research.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-829-13.Operations research.pdf</a>
M.Tech - CAD/CAM	Supply Chain Management.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-1114-14.Suply chain management.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-1114-14.Suply chain management.pdf</a>
M.Tech - CAD/CAM	Composite Materials.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-134-15.Composite materials.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-134-15.Composite materials.pdf</a>
M.Tech - CAD/CAM	Waste to Energy.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-1152-16.waste to energy.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-1152-16.waste to energy.pdf</a>
M.Tech - CAD/CAM	Mechatronics.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-1047-17.Mechatronics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-1047-17.Mechatronics.pdf</a>
M.Tech - CAD/CAM	Optimization through Matlab.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-1220-18.Optimization techniques.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-1220-18.Optimization techniques.pdf</a>
M.Tech - CAD/CAM	Automotive Electronics.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-1453-19.Automotive electronics.pdf">https://jntua.ac.in/qa1.html?link=3-2023-8-1453-19.Automotive electronics.pdf</a>

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M.Tech - CAD/CAM	Programming Of Robot And Its Control	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-1523-21">https://jntua.ac.in/qa1.html?link=3-2023-8-1523-21</a> . Programming of robotics.pdf
M.Tech - CAD/CAM	Industry 4.0.	<a href="https://jntua.ac.in/qa1.html?link=3-2023-8-1341-22">https://jntua.ac.in/qa1.html?link=3-2023-8-1341-22</a> . industry 4.0.pdf
B.Tech Mechanical Engineering	Mechanical Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4056-MEW">https://jntua.ac.in/qa1.html?link=3-2023-10-4056-MEW</a> Lab.pdf
B.Tech Mechanical Engineering	Design Thinking and Product Innovation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4628-DTPI">https://jntua.ac.in/qa1.html?link=3-2023-10-4628-DTPI</a> THEORY.pdf
B.Tech Mechanical Engineering	Design Thinking and Product Innovation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3959-DTPI">https://jntua.ac.in/qa1.html?link=3-2023-10-3959-DTPI</a> LAB.pdf
B.Tech Mechanical Engineering	Computer Aided Machine Drawing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4238-">https://jntua.ac.in/qa1.html?link=3-2023-10-4238-</a> Computer aided machine drawing.pdf
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B.Tech Mechanical Engineering	DESIGN FOR MANUFACTURING AND ASSEMBLY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3522-">https://jntua.ac.in/qa1.html?link=3-2023-10-3522-</a> DFMA.pdf
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B.Tech Mechanical Engineering	NON-DESTRUCTIVE TESTING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3235-Non">https://jntua.ac.in/qa1.html?link=3-2023-10-3235-Non</a> destructive testing.pdf
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B.Tech Mechanical Engineering	PROGRAMMING OF ROBOT AND ITS CONTROL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1620-">https://jntua.ac.in/qa1.html?link=3-2023-10-1620-</a> Programing of robot and control.pdf
B.Tech Mechanical Engineering	SENSORS FOR INTELLIGENT MANUFACTURING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1251-Sensores">https://jntua.ac.in/qa1.html?link=3-2023-10-1251-Sensores</a> for inteligent manufacturing.pdf
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B.Tech Mechanical Engineering	OPTIMIZATION TECHNIQUES THROUGH MATLAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1357-OT">https://jntua.ac.in/qa1.html?link=3-2023-10-1357-OT</a> Through matlab.pdf
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B.Tech Mechanical Engineering	DESIGN OF TRANSMISSION SYSTEMS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1453-Design">https://jntua.ac.in/qa1.html?link=3-2023-10-1453-Design</a> of transmission systems.pdf
B.Tech Mechanical Engineering	SOLAR AND WIND ENERGY SYSTEMS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-293-Solar">https://jntua.ac.in/qa1.html?link=3-2023-10-293-Solar</a> and wind enregy system.pdf
B.Tech Mechanical Engineering	MECHANICAL BEHAVIOUR OF MATERIALS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-93-Mechanical">https://jntua.ac.in/qa1.html?link=3-2023-10-93-Mechanical</a> Behavoieur of materials.pdf
B.Tech Mechanical Engineering	SPECIAL TYPE OF VEHICLES	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-222-Special">https://jntua.ac.in/qa1.html?link=3-2023-10-222-Special</a> types of vehicles.pdf
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B.Tech Mechanical Engineering	REVERSE ENGINEERING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-959-Reverse">https://jntua.ac.in/qa1.html?link=3-2023-10-959-Reverse</a> Engineering.pdf
B.Tech Mechanical Engineering	ENERGY AUDITING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-129-Energy">https://jntua.ac.in/qa1.html?link=3-2023-10-129-Energy</a> Auditing.pdf

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B.Tech Mechanical Engineering	CUSTOMER RELATIONSHIP MANAGEMENT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5652-CRM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5652-CRM.pdf</a>
B.Tech Mechanical Engineering	AUTOMOTIVE TRANSMISSION SYSTEM	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5532-Automotive%20transmission%20system.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5532-Automotive transmission system.pdf</a>
B.Tech Mechanical Engineering	ADDITIVE MANUFACTURING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-036-Additive%20manufacturing.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-036-Additive manufacturing.pdf</a>
B.Tech Mechanical Engineering	MATERIAL CHARACTERIZATION	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-443-Material%20characterization.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-443-Material characterization.pdf</a>
B.Tech Mechanical Engineering	VEHICLE DIAGNOSIS AND CONTROL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5611-Vehicle%20diagnosis%20and%20control.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5611-Vehicle diagnosis and control.pdf</a>
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B.Tech Mechanical Engineering	Programing and control of robotics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-472-Programing%20of%20robot%20and%20control.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-472-Programing of robot and control.pdf</a>
B.Tech Civil Engineering	problem solving & compter programming	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-2540-PROBLEM%20SOLVING%20AND%20COMPUTER%20PROGRAMMING%20-%20B.TECH%20R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-2540-PROBLEM SOLVING AND COMPUTER PROGRAMMING - B.TECH R19.pdf</a>
B.Tech Civil Engineering	exploratory data analysis lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-5029-EXPLORATAORY%20DATA%20ANALYSIS%20LAB%20-%20B.TECH.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-5029-EXPLORATAORY DATA ANALYSIS LAB - B.TECH.pdf</a>
B.Tech Civil Engineering	intellectual property rights	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-519-INTELLECTUAL%20PROPERTY%20RIGHTS%20(OE-1)%20-%20B.TECH.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-519-INTELLECTUAL PROPERTY RIGHTS (OE-1) - B.TECH.pdf</a>
B.Tech Civil Engineering	ground improvement techniques	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-726-GROUND%20IMPROVEMENT%20TECHNIQUES%20-%20B.TECH.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-726-GROUND IMPROVEMENT TECHNIQUES - B.TECH.pdf</a>
B.Tech Civil Engineering	linear algebra & Clacules	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-1948-DEPARTMENT%20OF%20MATHEMATICS%20-%20B.TECH%20R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-1948-DEPARTMENT OF MATHEMATICS - B.TECH R19.pdf</a>

B.Tech Civil Engineering	Python programming	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-2054-PYTHON PROGRAMMING - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-2054-PYTHON PROGRAMMING - B.TECH R19.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-5-5558-PYTHON PROGRAMMING - B.TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-5558-PYTHON PROGRAMMING - B.TECH R20.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-5-573-PYTHON PROGRAMMING - B.TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-573-PYTHON PROGRAMMING - B.TECH R20.pdf</a>
B.Tech Civil Engineering	Python programming lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-1612-PYTHON PROGRAMMING LAB - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-1612-PYTHON PROGRAMMING LAB - B.TECH R19.pdf</a>
B.Tech Civil Engineering	civil Engineering workshop	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-855-CIVIL ENGINEERING WORKSHOP - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-855-CIVIL ENGINEERING WORKSHOP - B.TECH R19.pdf</a>
B.Tech Civil Engineering	communi cative english & lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-2151-COMMUNICATIVE ENGLISH LAB I - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-2151-COMMUNICATIVE ENGLISH LAB I - B.TECH R19.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-5-222-COMMUNICATIVE ENGLISH LABORATORY - B.TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-222-COMMUNICATIVE ENGLISH LABORATORY - B.TECH R20.pdf</a>
B.Tech Civil Engineering	universal human values	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-312-UNIVERSAL HUMAN VALUES - B.TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-312-UNIVERSAL HUMAN VALUES - B.TECH R20.pdf</a>
B.Tech Civil Engineering	computed aided drafting lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-1559-COMPUTER AIDED DRAFTING LAB - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-1559-COMPUTER AIDED DRAFTING LAB - B.TECH R19.pdf</a>
B.Tech Civil Engineering	Biology for engineering	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-2246-BIOLOGY FOR BEGINNERS - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-2246-BIOLOGY FOR BEGINNERS - B.TECH R19.pdf</a>
B.Tech Civil Engineering	intro duction to java programming	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-2422-INTRODUCTION TO JAVA PROGRAMMING - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-2422-INTRODUCTION TO JAVA PROGRAMMING - B.TECH R19.pdf</a>
B.Tech Civil Engineering	intro duction to java programming LAB	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-1523-JAVA PROGRAMMING LAB - B.TECH.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-1523-JAVA PROGRAMMING LAB - B.TECH.pdf</a>
B.Tech Civil Engineering	english language skills lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-4734-ENGLISH LANGUAGE SKILLS - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-4734-ENGLISH LANGUAGE SKILLS - B.TECH R19.pdf</a>
B.Tech Civil Engineering	constitation of india	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-499-CONSTITUTION OF INDIA - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-499-CONSTITUTION OF INDIA - B.TECH R19.pdf</a>
B.Tech Civil Engineering	Management Science	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-4831-MANAGEMENT SCIENCE - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-4831-MANAGEMENT SCIENCE - B.TECH R19.pdf</a>
B.Tech Civil Engineering	Urban Transportation Planning	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-1652-urban transportation planning (PEC-IV) - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-1652-urban transportation planning (PEC-IV) - B.TECH R19.pdf</a>
B.Tech Civil Engineering	Health, Safety and Environmental	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-5253-HEALTH, SAFETY AND ENVIRONMENTAL MANAGEMENT PRACTICES - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-5253-HEALTH, SAFETY AND ENVIRONMENTAL MANAGEMENT PRACTICES - B.TECH R19.pdf</a>
B.Tech Civil Engineering	Global Warming and Climatic changes	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-4952-GLOBAL WARMING AND CLIMATIC CHANGES - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-4952-GLOBAL WARMING AND CLIMATIC CHANGES - B.TECH R19.pdf</a>
B.Tech Civil Engineering	Repair and Rehabilitation of Structures	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-5039-REPAIR AND REHABILITATION OF STRUCTURES - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-5039-REPAIR AND REHABILITATION OF STRUCTURES - B.TECH R19.pdf</a>
B.Tech Civil Engineering	Green Buildings	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-5158-GREEN BUILDINGS - B.TECH R19.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-5158-GREEN BUILDINGS - B.TECH R19.pdf</a>
B.Tech Civil Engineering	Skill oriented Course “ II Python Programming	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-5736-PYTHON PROGRAMMING - B.TECH R20 (1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-5736-PYTHON PROGRAMMING - B.TECH R20 (1).pdf</a>
B.Tech Civil Engineering	Design Thinking for Innovation	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-5935-DESIGN THINKING FOR INNOVATION - B.TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-5935-DESIGN THINKING FOR INNOVATION - B.TECH R20.pdf</a>
B.Tech Civil Engineering	engineering Drawing	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-027-ENGINEERING DRAWING - B.TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-027-ENGINEERING DRAWING - B.TECH R20.pdf</a>
B.Tech Civil Engineering	Engineering graphics	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-19-ENGINEERING GRAPHICS LAB - B TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-19-ENGINEERING GRAPHICS LAB - B TECH R20.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-5-136-ENGINEERING GRAPHICS LAB - B TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-136-ENGINEERING GRAPHICS LAB - B TECH R20.pdf</a>
B.Tech Civil Engineering	environmetnal eningeering	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-613-ENVIRONMENTAL ENGINEERING - B.TECH R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-613-ENVIRONMENTAL ENGINEERING - B.TECH R20.pdf</a>
B.Tech Civil Engineering	geotechniacl engineering lab-I	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-5830-GEOTECHNICAL ENGINEERING I - B TECH.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-5830-GEOTECHNICAL ENGINEERING I - B TECH.pdf</a>

B.Tech Civil Engineering	highway engineering	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-4911-ENVIRONMENTAL%20ENGINEERING%20-%20B.TECH%20R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-4911-ENVIRONMENTAL ENGINEERING - B.TECH R20.pdf</a>
B.Tech Civil Engineering	staad Pro	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-2727-SKILLS%20ON%20STAAD%20PRO.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-2727-SKILLS ON STAAD PRO.pdf</a>
B.Tech Civil Engineering	Pre-Engineering Building	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-2620-PRE%20ENGINEERED%20BUILDINGS.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-2620-PRE ENGINEERED BUILDINGS.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-5-2819-BUILDING%20PLANNING%20AND%20DRAWING%20-%20B.TECH%20R20.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-2819-BUILDING PLANNING AND DRAWING - B.TECH R20.pdf</a>
B.Tech Civil Engineering	Desging of Bridge	<a href="https://jntua.ac.in/qa1.html?link=4-2023-5-1745-DESIGN%20OF%20BRIDGES.pdf">https://jntua.ac.in/qa1.html?link=4-2023-5-1745-DESIGN OF BRIDGES.pdf</a>
M.Tech Structrul Engineering	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-1844-research%20methodology%20and%20IPR%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-1844-research methodology and IPR - M.tech.pdf</a>
M.Tech Structrul Engineering	Maintenance and Rehabilitation of Structures	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-2648-maintenance%20and%20rehabilitation%20of%20structures%20(%20PE-II).pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-2648-maintenance and rehabilitation of structures ( PE-II).pdf</a>
M.Tech Structrul Engineering	Advanced Structural Engineering Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-2330-advanced%20structural%20design%20lab%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-2330-advanced structural design lab - M.tech.pdf</a>
M.Tech Structrul Engineering	English for Research paper writing	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-223-English%20for%20research%20paper%20writing%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-223-English for research paper writing - M.tech.pdf</a>
M.Tech Structrul Engineering	Advte technology Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-10-192-advance%20structural%20engineering%20laboratory%20(1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-10-192-advance structural engineering laboratory (1).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-10-1922-advance%20structural%20engineering%20laboratory%20(1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-10-1922-advance structural engineering laboratory (1).pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-10-1922-advance%20structural%20engineering%20laboratory%20(1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-10-1922-advance structural engineering laboratory (1).pdf</a>
M.Tech Structrul Engineering	Sanskrit for Technical Knowledge	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-947-sanskriti%20for%20technical%20knowledge%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-947-sanskriti for technical knowledge - M.tech.pdf</a>
M.Tech Structrul Engineering	Fracture Mechanics	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-175-fracture%20mechanics%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-175-fracture mechanics - M.tech.pdf</a>
M.Tech Structrul Engineering	Advanced Reinforced Concrete Design	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-2759-advance%20structural%20analysis.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-2759-advance structural analysis.pdf</a>
M.Tech Structrul Engineering	Pedagogy Studies	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-826-pedalogy%20studies%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-826-pedalogy studies - M.tech.pdf</a>
M.Tech Structrul Engineering	Stress Management for Yoga	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-1115-stress%20management%20by%20yoga.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-1115-stress management by yoga.pdf</a>
M.Tech Structrul Engineering	Enlightenment Skills	<a href="https://jntua.ac.in/qa1.html?link=4-2023-10-1624-English%20for%20research%20paper%20writing%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-10-1624-English for research paper writing - M.tech.pdf</a>
M.Tech C.A.S.E	Advte technology Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-10-1249-advance%20structural%20engineering%20laboratory%20(1).pdf">https://jntua.ac.in/qa1.html?link=4-2023-10-1249-advance structural engineering laboratory (1).pdf</a>
M.Tech Computer Aided Structural Engineering	Structural Health Monitoring	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-2449-computer%20aided%20design%20laboratory%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-2449-computer aided design laboratory - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	English for Research paper writing	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-2237-English%20for%20research%20paper%20writing%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-2237-English for research paper writing - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	Disaster Management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-2113-disaster%20management%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-2113-disaster management - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	Sanskrit for Technical Knowledge	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-1012-sanskriti%20for%20technical%20knowledge%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-1012-sanskriti for technical knowledge - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	Fracture Mechanics	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-1759-fracture%20mechanics%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-1759-fracture mechanics - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	Pedagogy Studies	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-855-pedalogy%20studies%20-%20M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-855-pedalogy studies - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	Stress Management for Yoga	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-1145-stress%20management%20by%20yoga.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-1145-stress management by yoga.pdf</a>

M.Tech Computer Aided Structural Engineering	Personality Development through Life	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-1335-personality-development-through-life-enlightenment-skills-M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-1335-personality-development-through-life-enlightenment-skills - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	Cost Management of Engineering Project	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-444-cost-management-of-engineering-projects-M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-444-cost-management-of-engineering-projects - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	Industrial Safety	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-1555-industrial-safety-M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-1555-industrial-safety - M.tech.pdf</a>
M.Tech Computer Aided Structural Engineering	Business Analytics	<a href="https://jntua.ac.in/qa1.html?link=4-2023-6-1633-business-analytics-M.tech.pdf">https://jntua.ac.in/qa1.html?link=4-2023-6-1633-business-analytics - M.tech.pdf</a>
B.Tech Computer Science & Engineering	Introduction to Big Data	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2056-R15-IBD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2056-R15-IBD.pdf</a>
B.Tech Computer Science & Engineering	R Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2247-R15-RP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2247-R15-RP.pdf</a>
B.Tech Computer Science & Engineering	Introduction to Operations Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2425-R15-IOM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2425-R15-IOM.pdf</a>
B.Tech Computer Science & Engineering	Linux Environment System	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-290-R15-LES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-290-R15-LES.pdf</a>
B.Tech Computer Science & Engineering	System Application & Product (SAP)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-3146-R15-SAP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-3146-R15-SAP.pdf</a>
B.Tech Computer Science & Engineering	Software Architecture	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-345-R15-SA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-345-R15-SA.pdf</a>
B.Tech Computer Science & Engineering	Computer Graphics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-3532-R15-CG.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-3532-R15-CG.pdf</a>
B.Tech Computer Science & Engineering	Machine Learning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-386-R15-ML.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-386-R15-ML.pdf</a>
B.Tech Computer Science & Engineering	Software Project Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-3948-R15-SPM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-3948-R15-SPM.pdf</a>
B.Tech Computer Science & Engineering	Distributed Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-410-R15-DS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-410-R15-DS.pdf</a>
B.Tech Computer Science & Engineering	Real Time Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-4214-R15-RTS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-4214-R15-RTS.pdf</a>
B.Tech Electronics & communication Engineering	Digital System Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1639-R15-DIGITAL-SYSTEM-DESIGN.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1639-R15-DIGITAL-SYSTEM-DESIGN.pdf</a>
B.Tech Electronics & communication Engineering	VLSI Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1221-R15-VLSI-DESIGN.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1221-R15-VLSI-DESIGN.pdf</a>
B.Tech Electronics & communication Engineering	Matlab Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-188-R15-MATLAB-PROGRAMMING(CBCC).pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-188-R15-MATLAB-PROGRAMMING(CBCC).pdf</a>
B.Tech Electronics & communication Engineering	Microwave Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-4457-R15-MICROWAVE-ENGINEERING.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-4457-R15-MICROWAVE-ENGINEERING .pdf</a>
B.Tech Electronics & communication Engineering	Radar Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1941-R15-RADAR-SYSTEMS(CBCC).pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1941-R15-RADAR-SYSTEMS(CBCC).pdf</a>

B.Tech Electronics & communication Engineering	Electronic & Communication Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2658-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2658-R19</a> ECE WORKSHOP.pdf
B.Tech Electronics & communication Engineering	Network Theory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2144-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2144-R19</a> NETWORK THEORY .pdf
B.Tech Electronics & communication Engineering	Network Theory Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-3034-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-3034-R19</a> NETWORK THEORY LAB.pdf
B.Tech Electronics & communication Engineering	Electronic Devices & circuits	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2554-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2554-R19</a> EDC.pdf
B.Tech Electronics & communication Engineering	Electronic Devices & circuits Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-841-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-841-R19</a> EDC LAB.pdf
B.Tech Electronics & communication Engineering	Basic Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2956-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2956-R19</a> BASIC SIMULATION LAB.pdf
B.Tech Electronics & communication Engineering	Electromagnetic Waves and Transmission Lines	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2120-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2120-R19</a> EMTL .pdf
B.Tech Electronics & communication Engineering	Analog Communications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-111-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-111-R19</a> ANALOG COMMUNICATIONS .pdf
B.Tech Electronics & communication Engineering	Computer Architecture & Organization	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2412-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2412-R19</a> CAO.pdf
B.Tech Electronics & communication Engineering	Analog Communications Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1932-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-1932-R19</a> ANALOG COMMUNICATIONS LAB.pdf
B.Tech Electronics & communication Engineering	Integrated Circuits and Applications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1722-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-1722-R19</a> ICA .pdf
B.Tech Electronics & communication Engineering	Integrated Circuits and Applications Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1519-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-1519-R19</a> ICA LAB.pdf
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B.Tech Electronics & communication Engineering	Digital Communications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-223-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-223-R19</a> DIGITAL COMMUNICATIONS .pdf
B.Tech Electronics & communication Engineering	Digital Communications Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1940-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-1940-R19</a> DIGITAL COMMUNICATIONS LAB.pdf
B.Tech Electronics & communication Engineering	Digital signal Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2018-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2018-R19</a> DSP.pdf
B.Tech Electronics & communication Engineering	Digital System Design through VHDL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2432-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2432-R19</a> DSD THROUGH VHDL.pdf
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B.Tech Electronics & communication Engineering	Digital signal Processing Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2637-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2637-R19</a> DSP LAB.pdf
B.Tech Electronics & communication Engineering	Socially Relevant Project	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2351-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2351-R19</a> SRP.pdf



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B.Tech Electronics & communication Engineering	VLSI Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2919-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2919-R19</a> VLSI DESIGN .pdf
B.Tech Electronics & communication Engineering	Biomedical Signal Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-151-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-151-R19</a> BMSP(PE).pdf
B.Tech Electronics & communication Engineering	Automotive Electronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-3029-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-3029-R19</a> AUTOMOTIVE ELECTRONICS(H).pdf
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B.Tech Electronics & communication Engineering	Digital signal Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2210-R19">https://jntua.ac.in/qa1.html?link=3-2023-9-2210-R19</a> DSP.pdf
B.Tech Electronics & communication Engineering	Electronic Devices & circuits	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-192-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-192-R20</a> EDC .pdf
B.Tech Electronics & communication Engineering	Analog Circuits	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2451-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2451-R20</a> Analog Circuits .pdf
B.Tech Electronics & communication Engineering	Analog Circuits Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2018-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2018-R20</a> Analog Circuits Lab.pdf
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B.Tech Electronics & communication Engineering	Digital Logic Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2355-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2355-R20</a> DLD.pdf
B.Tech Electronics & communication Engineering	Digital Logic Design Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2114-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2114-R20</a> DLD Lab.pdf
B.Tech Electronics & communication Engineering	Communication systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-305-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-305-R20</a> Communication Systems .pdf
B.Tech Electronics & communication Engineering	Linear & digital IC Applications Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2632-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2632-R20</a> LDIC Applications Lab.pdf
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B.Tech Electronics & communication Engineering	Digital Signal Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2816-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2816-R20</a> DSP.pdf
B.Tech Electronics & communication Engineering	Digital signal Processing Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2838-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2838-R20</a> DSP Lab.pdf
B.Tech Electronics & communication Engineering	Microprocessor and Microcontroller	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2853-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2853-R20</a> MPMC.pdf

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B.Tech Electronics & communication Engineering	VLSI Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1346-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-1346-R20</a> VLSI DESIGN.pdf
B.Tech Electronics & communication Engineering	VLSI Design Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2937-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2937-R20</a> VLSI DESIGN LAB.pdf
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B.Tech Electronics & communication Engineering	Embedded System Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1639-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-1639-R20</a> ES DESIGN(PE).pdf
B.Tech Electronics & communication Engineering	Rf System design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-260-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-260-R20</a> RF SYSTEM DESIGN(Skill Oriented).pdf
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B.Tech Electronics & communication Engineering	Real Time Operating Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2521-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-2521-R20</a> RTOS(PE).pdf
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B.Tech Electronics & communication Engineering	Software Defined Radio	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-223-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-223-R20</a> Software Defined Radio.pdf
B.Tech Electronics & communication Engineering	MEMS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-193-R20">https://jntua.ac.in/qa1.html?link=3-2023-9-193-R20</a> MEMS.pdf
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B.Tech Computer Science & Engineering	Cyber Security	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-5211-R15CS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-5211-R15CS.pdf</a>
B.Tech Computer Science & Engineering	Problem solving & Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-5426-R19PSANDP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-5426-R19PSANDP.pdf</a>
B.Tech Computer Science & Engineering	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-5637-R19MFCS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-5637-R19MFCS.pdf</a>
B.Tech Computer Science & Engineering	DESIGN THINKING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-5816-R19DT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-5816-R19DT.pdf</a>
B.Tech Computer Science & Engineering	PYTHON PROGRAMMING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-5944-R19PP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-5944-R19PP.pdf</a>
B.Tech Computer Science & Engineering	PYTHON PROGRAMMING LAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-142-R19PPL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-142-R19PPL.pdf</a>
B.Tech Computer Science & Engineering	Artificial Intelligence	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-317-R19AI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-317-R19AI.pdf</a>
B.Tech Electrical and Electronics Engineering	Electrical Circuits â€“ I	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3951-R15EC-1.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3951-R15EC-1.pdf</a>
B.Tech Electrical and Electronics Engineering	Engineering Physics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2558-R15EPL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2558-R15EPL.pdf</a>
B.Tech Electrical and Electronics Engineering	Computer Programming Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3859-R15CP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3859-R15CP.pdf</a>
B.Tech Electrical and Electronics Engineering	English for Professional Communication	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3538-R15EPC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3538-R15EPC.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3631-R15FE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3631-R15FE.pdf</a>
B.Tech Electrical and Electronics Engineering	Electrical Circuits â€“ II	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-187-R15EC2(1).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-187-R15EC2(1).pdf</a>
B.Tech Electrical and Electronics Engineering	Data Structures	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4120-R15DS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4120-R15DS.pdf</a>
B.Tech Electrical and Electronics Engineering	Mathematics â€“ IV	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-306-R15MT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-306-R15MT.pdf</a>
B.Tech Electrical and Electronics Engineering	Digital Circuits and Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1954-R15DCS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1954-R15DCS.pdf</a>
B.Tech Electrical and Electronics Engineering	Networks Signals and Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2445-R15NSS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2445-R15NSS.pdf</a>
B.Tech Electrical and Electronics Engineering	Audit course â€“ Social Values & Ethics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4427-R15ERT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4427-R15ERT.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-10-176-R15SVE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-176-R15SVE.pdf</a>
B.Tech Electrical and Electronics Engineering	Neural Networks & Fuzzy Logic	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2115-R15NNF.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2115-R15NNF.pdf</a>

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B.Tech Electrical and Electronics Engineering	Optimization Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2254-R15OT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2254-R15OT.pdf</a>
B.Tech Electrical and Electronics Engineering	Intellectual Property Rights	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2354-R15IPR.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2354-R15IPR.pdf</a>
B.Tech Electrical and Electronics Engineering	Embedded Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1639-R15ES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1639-R15ES.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1652-R15ES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1652-R15ES.pdf</a>
B.Tech Electrical and Electronics Engineering	Power System Dynamics and Control	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2020-R15PSDC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2020-R15PSDC.pdf</a>
B.Tech Electrical and Electronics Engineering	Industrial Automation & Control	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1928-R15IAC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1928-R15IAC.pdf</a>
B.Tech Electrical and Electronics Engineering	Applied Physics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4312-R19AP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4312-R19AP.pdf</a>
B.Tech Electrical and Electronics Engineering	Communicative English 1	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-515-R19CE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-515-R19CE.pdf</a>
B.Tech Electrical and Electronics Engineering	Electrical & Electronics Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1347-R19EEEW.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1347-R19EEEW.pdf</a>
B.Tech Electrical and Electronics Engineering	Applied Physics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4450-R19APL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4450-R19APL.pdf</a>
B.Tech Electrical and Electronics Engineering	Problem Solving & Programming Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3432-R19PS&amp;PL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3432-R19PS&amp;PL.pdf</a>
B.Tech Electrical and Electronics Engineering	Communicative English 1 Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5134-R19CEL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5134-R19CEL.pdf</a>
B.Tech Electrical and Electronics Engineering	Basic Civil & Mechanical Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2015-R19BCME.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2015-R19BCME.pdf</a>
B.Tech Electrical and Electronics Engineering	Differential Equations and Vector Calculus	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-529-R19DE&amp;VC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-529-R19DE&amp;VC.pdf</a>
B.Tech Electrical and Electronics Engineering	Chemistry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4954-R19C.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4954-R19C.pdf</a>
B.Tech Electrical and Electronics Engineering	Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2948-R19EW.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2948-R19EW.pdf</a>
B.Tech Electrical and Electronics Engineering	Engineering Graphics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1545-R19EGL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1545-R19EGL.pdf</a>
B.Tech Electrical and Electronics Engineering	Basic Civil & Mechanical Engineering Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1824-R19BCMEL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1824-R19BCMEL.pdf</a>
B.Tech Electrical and Electronics Engineering	Chemistry Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2410-R19CHEMISTRY LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2410-R19CHEMISTRY LAB.pdf</a>
B.Tech Electrical and Electronics Engineering	Complex Variables & Transforms	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2440-R19CVT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2440-R19CVT.pdf</a>

B.Tech Electrical and Electronics Engineering	Basic Electrical Circuits	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-1634-R19BEC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-1634-R19BEC.pdf</a>
B.Tech Electrical and Electronics Engineering	Power System Architecture	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3738-R19PSA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3738-R19PSA.pdf</a>
B.Tech Electrical and Electronics Engineering	DC Machines & Transformers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2553-R19DCMT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2553-R19DCMT.pdf</a>
B.Tech Electrical and Electronics Engineering	DC Machines & Transformers Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2642-R19DCM&amp;TL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2642-R19DCM&amp;TL.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5656-R19DCM&amp;TL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5656-R19DCM&amp;TL.pdf</a>
B.Tech Electrical and Electronics Engineering	Semiconductor Devices and Circuits Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2522-R19SCD&amp;CL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2522-R19SCD&amp;CL.pdf</a>
B.Tech Electrical and Electronics Engineering	Biology For Engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-491-R19BFE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-491-R19BFE.pdf</a>
B.Tech Electrical and Electronics Engineering	Electrical Circuit Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-103-R19ECA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-103-R19ECA.pdf</a>
B.Tech Electrical and Electronics Engineering	Python Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2150-R19PP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2150-R19PP.pdf</a>
B.Tech Electrical and Electronics Engineering	Universal Human Values	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3855-R19UHV.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3855-R19UHV.pdf</a>
B.Tech Electrical and Electronics Engineering	Electrical Circuit Analysis Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1039-R19ECAL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1039-R19ECAL.pdf</a>
B.Tech Electrical and Electronics Engineering	AC Machines	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-417-R19ACM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-417-R19ACM.pdf</a>
B.Tech Electrical and Electronics Engineering	English Language Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1712-R19ELS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1712-R19ELS.pdf</a>
B.Tech Electrical and Electronics Engineering	DC Drives	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5350-R19DCD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5350-R19DCD.pdf</a>
B.Tech Electrical and Electronics Engineering	Programmable Logic Controllers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-210-R19PLC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-210-R19PLC.pdf</a>
B.Tech Electrical and Electronics Engineering	Solar Power Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3630-R19SPS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3630-R19SPS.pdf</a>
B.Tech Electrical and Electronics Engineering	Electrical Engineering Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1458-R19EEM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1458-R19EEM.pdf</a>
B.Tech Electrical and Electronics Engineering	AC Machines Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-425-R19ACML.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-425-R19ACML.pdf</a>
B.Tech Electrical and Electronics Engineering	English Language Skills Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1755-R19ELSL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1755-R19ELSL.pdf</a>
B.Tech Electrical and Electronics Engineering	Signals & Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2327-R19S&amp;S.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2327-R19S&amp;S.pdf</a>
B.Tech Electrical and Electronics Engineering	Digital Computer Platforms	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5925-R19DCP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5925-R19DCP.pdf</a>

B.Tech Electrical and Electronics Engineering	Power Quality	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2236-R19PQ.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2236-R19PQ.pdf</a>
B.Tech Electrical and Electronics Engineering	Fundamentals of Semiconductor Devices	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1953-R19FSCD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1953-R19FSCD.pdf</a>
B.Tech Electrical and Electronics Engineering	System Reliability Concepts	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3723-R19SRC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3723-R19SRC.pdf</a>
B.Tech Electrical and Electronics Engineering	Entrepreneurship & Incubation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-811-R19E&amp;I.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-811-R19E&amp;I.pdf</a>
B.Tech Electrical and Electronics Engineering	Business Ethics and Corporate Governance	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2113-R19BE&amp;CG.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2113-R19BE&amp;CG.pdf</a>
B.Tech Electrical and Electronics Engineering	Enterprise Resource Planning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-204-R19ERP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-204-R19ERP.pdf</a>
B.Tech Electrical and Electronics Engineering	Supply Chain Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-268-R19SCM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-268-R19SCM.pdf</a>
B.Tech Electrical and Electronics Engineering	Control Systems & Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5250-R19CS&amp;SL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5250-R19CS&amp;SL.pdf</a>
B.Tech Electrical and Electronics Engineering	Digital Computer Platforms Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-249-R19DCPL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-249-R19DCPL.pdf</a>
B.Tech Electrical and Electronics Engineering	Renewable Energy Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3858-R19RES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3858-R19RES.pdf</a>
B.Tech Electrical and Electronics Engineering	Electric Vehicle Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2845-R19EVE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2845-R19EVE.pdf</a>
B.Tech Electrical and Electronics Engineering	Business Environment	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-469-R19BE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-469-R19BE.pdf</a>
B.Tech Electrical and Electronics Engineering	Strategic Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3813-R19SRC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3813-R19SRC.pdf</a>
B.Tech Electrical and Electronics Engineering	E-Business	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-849-R19E-B.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-849-R19E-B.pdf</a>
B.Tech Electrical and Electronics Engineering	Power Systems & Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3625-R19PS&amp;SL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3625-R19PS&amp;SL.pdf</a>
B.Tech Electrical and Electronics Engineering	FPGA based controller design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-3040-R19FPGABCD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-3040-R19FPGABCD.pdf</a>
B.Tech Electrical and Electronics Engineering	Energy Storage Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-9-2746-R19ESS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-9-2746-R19ESS.pdf</a>
B.Tech Electrical and Electronics Engineering	Smart Electric Grid	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3543-R19SEG.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3543-R19SEG.pdf</a>
B.Tech Electrical and Electronics Engineering	Fundamentals of Electrical Circuits	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4852-R20FEC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4852-R20FEC.pdf</a>
B.Tech Electrical and Electronics Engineering	Engineering Drawing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-618-R20ED.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-618-R20ED.pdf</a>

B.Tech Electrical and Electronics Engineering	Fundamentals of Electrical Circuits Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-713-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-713-R20</a> FEC LAB.pdf
B.Tech Electrical and Electronics Engineering	IT Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-163-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-163-R20</a> IT WORKSHOP.pdf
B.Tech Electrical and Electronics Engineering	C-Programming & Data Structures Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-174-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-174-R20</a> CPDS LAB .pdf
B.Tech Electrical and Electronics Engineering	Digital Logic Design Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-759-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-759-R20</a> DLD LAB.pdf
B.Tech Electrical and Electronics Engineering	Application development with Python	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-936-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-936-R20</a> ADP.pdf
B.Tech Electrical and Electronics Engineering	Circuits Simulation & Analysis using PSPICE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1043-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1043-R20</a> CSAP.pdf
B.Tech Electrical and Electronics Engineering	Design Thinking for Innovation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1237-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1237-R20</a> DTFI.pdf
B.Tech Electrical and Electronics Engineering	Power Electronics Drives	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-480-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-480-R20</a> PED.pdf
B.Tech Electrical and Electronics Engineering	Soft Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1333-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1333-R20</a> SS.pdf
B.Tech Electrical and Electronics Engineering	Electric Vehicles	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4115-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-4115-R20</a> EV.pdf
B.Tech Electrical and Electronics Engineering	Applications of Soft Computing Tools in Electrical Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1422-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1422-R20</a> ASCTEE.pdf
B.Tech Electrical and Electronics Engineering	Intellectual Property Rights & Patents	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1515-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1515-R20</a> IRPR.pdf
B.Tech Electrical and Electronics Engineering	Smart Electric Grid	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-313-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-313-R20</a> SEG.pdf
B.Tech Electrical and Electronics Engineering	Electrical & Electronics Instrumentation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-526-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-526-R20</a> EEI.pdf
B.Tech Electrical and Electronics Engineering	FPGA based Controller Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-045-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-045-R20</a> FDBC.pdf
B.Tech Electrical and Electronics Engineering	Intelligent Control Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1814-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1814-R20</a> ITC.pdf
B.Tech Electrical and Electronics Engineering	Linear & Digital IC Applications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5058-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-5058-R20</a> LDA.pdf
B.Tech Electrical and Electronics Engineering	Electric Vehicle Technologies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4949-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-4949-R20</a> EVT.pdf
B.Tech Electrical and Electronics Engineering	IOT Applications in Electrical Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-425-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-425-R20</a> IOT.pdf
B.Tech Electrical and Electronics Engineering	Energy Conservation and Audit	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-852-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-852-R20</a> ECAA.pdf

B.Tech Electrical and Electronics Engineering	Computer Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1738-R15cp(2).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1738-R15cp(2).pdf</a>
B.Tech Electrical and Electronics Engineering	Algebra & Calculus	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3946-R19A&amp;C.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3946-R19A&amp;C.pdf</a>
B.Tech Electrical and Electronics Engineering	Problem Solving & Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-342-R19PS&amp;P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-342-R19PS&amp;P.pdf</a>
B.Tech Electrical and Electronics Engineering	Semiconductor Devices and Circuits	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2429-R19SCD&amp;C.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2429-R19SCD&amp;C.pdf</a>
B.Tech Electrical and Electronics Engineering	Digital Electronics and Logic Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-41-R19DE&amp;LD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-41-R19DE&amp;LD.pdf</a>
B.Tech Electrical and Electronics Engineering	Basic Electrical Circuits Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4813-R19BECL.PDF">https://jntua.ac.in/qa1.html?link=3-2023-10-4813-R19BECL.PDF</a>
B.Tech Electrical and Electronics Engineering	Numerical Methods & Probability Theory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2938-R19NM&amp;PT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2938-R19NM&amp;PT.pdf</a>
B.Tech Electrical and Electronics Engineering	Electronic Circuits Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1217-R19ECL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1217-R19ECL.pdf</a>
B.Tech Electrical and Electronics Engineering	Electrical Machine Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1918-R19EMD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1918-R19EMD.pdf</a>
B.Tech Electrical and Electronics Engineering	HVDC and FACTS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2055-R19HVDC&amp;FACTS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2055-R19HVDC&amp;FACTS.pdf</a>
B.Tech Electrical and Electronics Engineering	Research Methodology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2826-R19MCRM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2826-R19MCRM.pdf</a>
B.Tech Electrical and Electronics Engineering	Nonlinear System Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3031-R19NS&amp;A.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3031-R19NS&amp;A.pdf</a>
B.Tech Electrical and Electronics Engineering	Introduction to Embedded System Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2549-R19ITESD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2549-R19ITESD.pdf</a>
B.Tech Electrical and Electronics Engineering	Design of Photovoltaic Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-645-R19DPS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-645-R19DPS.pdf</a>
B.Tech Electrical and Electronics Engineering	Industrial Automation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2310-R19IA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2310-R19IA.pdf</a>
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B Tech Mechanical Engineering	Micro Electro Mechanical Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5214-15A03507.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5214-15A03507.pdf</a>
B Tech Mechanical Engineering	Non Conventional Source of Energy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5840-15A03606.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5840-15A03606.pdf</a>
B Tech Mechanical Engineering	Total Quality Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-584-15A03607.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-584-15A03607.pdf</a>
B Tech Mechanical Engineering	Mechatronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5640-15A03608.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5640-15A03608.pdf</a>
B Tech Mechanical Engineering	Intellectual Property Rights	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-18-15A01608.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-18-15A01608.pdf</a>
B Tech Mechanical Engineering	Refrigeration and Air Conditioning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5912-15A03704.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5912-15A03704.pdf</a>
B Tech Mechanical Engineering	Tool Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-574-15A03705.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-574-15A03705.pdf</a>
B Tech Mechanical Engineering	Modern Manufacturing Methods	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-033-15A03706.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-033-15A03706.pdf</a>
B Tech Mechanical Engineering	Computational Fluid Dynamics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5954-15A03707.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5954-15A03707.pdf</a>
B Tech Mechanical Engineering	Automation and Robotics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-440-15A03708.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-440-15A03708.pdf</a>
B Tech Mechanical Engineering	Production & Operations Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-249-15A03709.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-249-15A03709.pdf</a>
B Tech Mechanical Engineering	Industrial Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-146-15A03801.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-146-15A03801.pdf</a>
B Tech Mechanical Engineering	Product Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-58-15A03802.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-58-15A03802.pdf</a>
B Tech Mechanical Engineering	Composite Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-48-15A03803.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-48-15A03803.pdf</a>
B Tech Mechanical Engineering	Power Plant Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-84-15A03804.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-84-15A03804.pdf</a>
B Tech Mechanical Engineering	Gas Turbines and Jet Propulsion	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-610-15A03805.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-610-15A03805.pdf</a>
B Tech Mechanical Engineering	Energy Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-542-15A03806.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-542-15A03806.pdf</a>
B Tech Mechanical Engineering	Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-734-19A03101.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-734-19A03101.pdf</a>
B Tech Mechanical Engineering	Material Science and Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-08-19A03303T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-08-19A03303T.pdf</a>
B Tech Mechanical Engineering	Solar and Wind Energy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2937-19A03703d.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2937-19A03703d.pdf</a>
B Tech Mechanical Engineering	Finite element methods	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3114-19A03704a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3114-19A03704a.pdf</a>
B Tech Mechanical Engineering	Autotronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3421-19A03801a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3421-19A03801a.pdf</a>
B Tech Mechanical Engineering	Mechanical Vibrations	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-335-19A03801b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-335-19A03801b.pdf</a>
B Tech Mechanical Engineering	Refrigeration and Air conditioning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3456-19A03801c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3456-19A03801c.pdf</a>
B Tech Mechanical Engineering	Total Quality Management (TQM)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-360-19A03801d.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-360-19A03801d.pdf</a>
B Tech Mechanical Engineering	Energy conservation and management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3353-19A03802a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3353-19A03802a.pdf</a>

B Tech Mechanical Engineering	Non - destructive testing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3637-19A03802b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3637-19A03802b.pdf</a>
B Tech Mechanical Engineering	Engineering Drawing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3312-20A03101T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3312-20A03101T.pdf</a>
B Tech Mechanical Engineering	Engineering Graphics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3451-20A03101P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3451-20A03101P.pdf</a>
B Tech Mechanical Engineering	Manufacturing Processes Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3522-20A03301P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3522-20A03301P.pdf</a>
B Tech Mechanical Engineering	Mechanics of Materials Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3417-20A01305P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3417-20A01305P.pdf</a>
B Tech Mechanical Engineering	Automation & Robotics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3621-20A03504a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3621-20A03504a.pdf</a>
B Tech Mechanical Engineering	Tool Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3546-20A03504b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3546-20A03504b.pdf</a>
B Tech Mechanical Engineering	Power Plant Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3655-20A03504c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3655-20A03504c.pdf</a>
B Tech Mechanical Engineering	3D Printing Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3748-20A03505.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3748-20A03505.pdf</a>
B Tech Mechanical Engineering	Metrology and Measurements Laboratory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3815-20A03503P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3815-20A03503P.pdf</a>
B Tech Mechanical Engineering	Computer Aided Modeling Laboratory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3848-20A03506.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3848-20A03506.pdf</a>
B Tech Mechanical Engineering	Non-Destructive Testing (NDT)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3722-20A03604a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3722-20A03604a.pdf</a>
B Tech Mechanical Engineering	Production and operations management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3921-20A03604b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3921-20A03604b.pdf</a>
B Tech Mechanical Engineering	Total Quality Management (TQM)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4021-20A03604c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4021-20A03604c.pdf</a>
B Tech Mechanical Engineering	Computer Aided Design Laboratory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4134-20A03606.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4134-20A03606.pdf</a>
B Tech Mechanical Engineering	Computer Aided Manufacturing Laboratory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4055-20A03607.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4055-20A03607.pdf</a>
B Tech Mechanical Engineering	Heat Transfer Laboratory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3952-20A03603P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3952-20A03603P.pdf</a>
B Tech Mechanical Engineering	3D Printing practice	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4251-20A03608.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4251-20A03608.pdf</a>
B Tech Mechanical Engineering	Non-credit Course Intellectual Property Rights & Patents	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4226-20A99601.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4226-20A99601.pdf</a>
B Tech Mechanical Engineering	Modern manufacturing Methods	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-443-20A03701a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-443-20A03701a.pdf</a>
B Tech Mechanical Engineering	Design for Manufacturing (DFM)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4318-20A03701b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4318-20A03701b.pdf</a>
B Tech Mechanical Engineering	Automobile Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-420-20A03702a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-420-20A03702a.pdf</a>
B Tech Mechanical Engineering	Mechanical Vibrations	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4534-20A03702b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4534-20A03702b.pdf</a>
B Tech Mechanical Engineering	Refrigeration & Air Conditioning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4459-20A03702c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4459-20A03702c.pdf</a>
B Tech Mechanical Engineering	Mechatronics & MEMS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4646-20A03703a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4646-20A03703a.pdf</a>
B Tech Mechanical Engineering	Design of Oil Hydraulics and Pneumatics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-464-20A03703b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-464-20A03703b.pdf</a>
B Tech Mechanical Engineering	Product Design and development	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4431-20A03704.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4431-20A03704.pdf</a>
B Tech Mechanical Engineering	Geometric dimensioning and Tolerance	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4824-20A03703c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4824-20A03703c.pdf</a>
B Tech Mechanical Engineering	Introduction to Robotics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4718-20A03605.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4718-20A03605.pdf</a>
B Tech Mechanical Engineering	Introduction to Composite matetials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3827-20A03705.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3827-20A03705.pdf</a>
B Tech Mechanical Engineering	Mechanics and manufacturing of Composite materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4847-20A03H01.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4847-20A03H01.pdf</a>

B Tech Mechanical Engineering	Application of Computational Fluid Dynamics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4759-20A03H02.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4759-20A03H02.pdf</a>
B Tech Mechanical Engineering	Advanced Automotive Electronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3923-20A03H03.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3923-20A03H03.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4611-20A03H03.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4611-20A03H03.pdf</a>
B Tech Mechanical Engineering	Applications of Optimization Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-390-20A03H04.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-390-20A03H04.pdf</a>
B Tech Civil Engineering	Applied Mechanics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-219-R15 AML.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-219-R15 AML.pdf</a>
B Tech Civil Engineering	Cost Effective Housing Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2725-R15 CFHT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2725-R15 CFHT.pdf</a>
B Tech Civil Engineering	Water Harvesting and Conservation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-262-R15 WHC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-262-R15 WHC.pdf</a>
B Tech Civil Engineering	Ground Improvement Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2441-R15 GIT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2441-R15 GIT.pdf</a>
B Tech Civil Engineering	Air Pollution and Quality Control	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5417-R15 APQC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5417-R15 APQC.pdf</a>
B Tech Civil Engineering	Urban Transportation Planning(MOOCs “ II)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5637-R15 UTP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5637-R15 UTP.pdf</a>
B Tech Civil Engineering	Environmental Impact Assessment and Management (MOOCs “ III)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5759-R15 EIAM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5759-R15 EIAM.pdf</a>
B Tech Civil Engineering	Civil Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3148-R19 CEW.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3148-R19 CEW.pdf</a>
B Tech Civil Engineering	Engineering graphics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5536-R19 EGL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5536-R19 EGL.pdf</a>
B Tech Civil Engineering	Surveying	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5945-R19 SUR.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5945-R19 SUR.pdf</a>
B Tech Civil Engineering	Fluid Mechanics Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-029-R19 FLUID MECHANICS LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-029-R19 FLUID MECHANICS LAB.pdf</a>
B Tech Civil Engineering	Surveying Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-111-R19 SURVEY LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-111-R19 SURVEY LAB.pdf</a>
B Tech Civil Engineering	Transportation Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5856-R19 TE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5856-R19 TE.pdf</a>
B Tech Civil Engineering	Environmental Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-38-R19 EE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-38-R19 EE.pdf</a>
B Tech Civil Engineering	Hydraulic Machinery Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1130-R19 HYDROLIC MECHINARY.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1130-R19 HYDROLIC MECHINARY.pdf</a>
B Tech Civil Engineering	Water Resources Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-132-R19 WRE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-132-R19 WRE.pdf</a>
B Tech Civil Engineering	Computer Aided Civil Engineering Drawing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-122-R19 CADL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-122-R19 CADL.pdf</a>
B Tech Civil Engineering	Maintenance And Repair of Concrete Structures	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-21-R19 MAINTENANCE AND REPAIR CS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-21-R19 MAINTENANCE AND REPAIR CS.pdf</a>
B Tech Civil Engineering	Subsurface Investigation and Instrumentation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1356-SUB SURFACE INVESTIGATION.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1356-SUB SURFACE INVESTIGATION.pdf</a>
B Tech Civil Engineering	Environmental Pollution and Control	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1043-R19 ENVIRONMENTAL POLLUTION AND CONTROL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1043-R19 ENVIRONMENTAL POLLUTION AND CONTROL.pdf</a>
B Tech Civil Engineering	Advanced Surveying	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5757-as.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5757-as.pdf</a>
B Tech Civil Engineering	Urban Hydrology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5720-uh.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5720-uh.pdf</a>
B Tech Civil Engineering	Expansive soils	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-728-R19 EXPENSIVE SOIL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-728-R19 EXPENSIVE SOIL.pdf</a>
B Tech Civil Engineering	Rock Mechanics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1643-R19 ROCK MECHANICS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1643-R19 ROCK MECHANICS.pdf</a>
B Tech Civil Engineering	Industrial Waste & Wastewater Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1440-R19 INDUSTRIAL WASTE AND WASTE MANEGEMENT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1440-R19 INDUSTRIAL WASTE AND WASTE MANEGEMENT.pdf</a>
B Tech Civil Engineering	Water Resources System Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1130-R19 WATER RESOURCE SYSTEM ANALYSIS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1130-R19 WATER RESOURCE SYSTEM ANALYSIS.pdf</a>

B Tech Civil Engineering	River Basin Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1511-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-1511-R19</a> RIVER BASIN MANEGEMENT.pdf
B Tech Civil Engineering	Computer Aided Design Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1556-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-1556-R19</a> CADL.pdf
B Tech Civil Engineering	Advanced R.C.C Structural Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3746-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-3746-R19</a> ARSD.pdf
B Tech Civil Engineering	Advanced steel structures	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-183-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-183-R19</a> ADVANCED STEEL.pdf
B Tech Civil Engineering	Advanced Foundation Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-177-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-177-R19</a> AFE.pdf
B Tech Civil Engineering	Soil structure interaction	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1830-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-1830-R19</a> SOIL STRUCTURE.pdf
B Tech Civil Engineering	Traffic Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3927-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-3927-R19</a> TRAFFIC ANALYSIS.pdf
B Tech Civil Engineering	Water Shed Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2250-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-2250-R19</a> WATER SHED MANGEMENT.pdf
B Tech Civil Engineering	Sustainable Water Resources Development	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2157-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-2157-R19</a> SUSTANBLE WATER.pdf
B Tech Civil Engineering	Docks and Harbor Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5819-dhe.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5819-dhe.pdf</a>
B Tech Civil Engineering	Basic Civil & Mechanical Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2417-R19">https://jntua.ac.in/qa1.html?link=3-2023-10-2417-R19</a> BCE.pdf
B Tech Civil Engineering	Building Planning and Drawing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-553-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-553-R20</a> BPD.pdf
B Tech Civil Engineering	Experimental Stress Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1328-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1328-R20</a> ESA.pdf
B Tech Civil Engineering	Hydraulic structures and WaterpowerEngineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-750-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-750-R20</a> HSW.pdf
B Tech Civil Engineering	Strength of Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1147-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1147-R20</a> SOM.pdf
B Tech Civil Engineering	Basic Civil Engineering Laboratory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5855-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-5855-R20</a> BCEL.pdf
B Tech Civil Engineering	Building Materials and Construction	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5627-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-5627-R20</a> BMC.pdf
B Tech Civil Engineering	Open Channel Flow	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1230-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-1230-R20</a> OCF.pdf
B Tech Civil Engineering	Building Construction Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-259-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-259-R20</a> BCM.pdf
B Tech Civil Engineering	Highway Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2427-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-2427-R20</a> HE.pdf
B Tech Civil Engineering	Foundation Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-039-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-039-R20</a> FE.pdf
B Tech Civil Engineering	Environmental Impact Assessment	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5931-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-5931-R20</a> EIA.pdf
B Tech Civil Engineering	Railways, Airport and Harbour Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5711-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-5711-R20</a> RAH.pdf
B Tech Civil Engineering	Design studio lab with staad pro	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5814-R20">https://jntua.ac.in/qa1.html?link=3-2023-10-5814-R20</a> DLS.pdf
MBA-FINTECH	Investment and Portfolio Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3858-IPM">https://jntua.ac.in/qa1.html?link=3-2023-10-3858-IPM</a> (FINTECH).pdf
MBA-BUSINESS DATA ANALYTICS	Management Information Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-139-MANAGEMENT INFORMATION SYSTEM (BDA)..pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-139-MANAGEMENT INFORMATION SYSTEM (BDA)..pdf</a>
B Tech Mechanical Engineering	Design Thinking & Product Innovation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-60-19A99303T_.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-60-19A99303T_.pdf</a>
B Tech Mechanical Engineering	Design Thinking & Product Innovation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-75-19A99303P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-75-19A99303P.pdf</a>
B Tech Mechanical Engineering	Manufacturing Processes Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-814-19A03301P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-814-19A03301P.pdf</a>
B Tech Mechanical Engineering	Mechanics of Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-633-19A03402T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-633-19A03402T.pdf</a>
B Tech Mechanical Engineering	Computer Aided Machine Drawing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-739-19A03404.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-739-19A03404.pdf</a>



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B Tech Mechanical Engineering	Automobile Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1114-19A03504a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1114-19A03504a.pdf</a>
B Tech Mechanical Engineering	Manufacturing Methods in Precision Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1228-19A03504b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1228-19A03504b.pdf</a>
B Tech Mechanical Engineering	Design of Transmission Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1158-19A03504c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1158-19A03504c.pdf</a>
B Tech Mechanical Engineering	Power Plant Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-841-19A03504d.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-841-19A03504d.pdf</a>
B Tech Mechanical Engineering	Ergonomics and Human Factors in Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1412-19A03504e.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1412-19A03504e.pdf</a>
B Tech Mechanical Engineering	Introduction to Hybrid and Electric Vehicles	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-131-19A03506a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-131-19A03506a.pdf</a>
B Tech Mechanical Engineering	Socially Relevant Projects	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1052-19A03507.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1052-19A03507.pdf</a>
B Tech Mechanical Engineering	Introduction to CAD/CAM	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1115-19A03602T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1115-19A03602T.pdf</a>
B Tech Mechanical Engineering	Introduction to Turbo machinery	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1340-19A03603a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1340-19A03603a.pdf</a>
B Tech Mechanical Engineering	Fundamentals of Additive Manufacturing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-849-19A03603b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-849-19A03603b.pdf</a>
B Tech Mechanical Engineering	Introduction to Composites	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-943-19A03603c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-943-19A03603c.pdf</a>
B Tech Mechanical Engineering	Computational Fluid Dynamics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-826-19A03603d.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-826-19A03603d.pdf</a>
B Tech Mechanical Engineering	Engineering Fracture Mechanics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-921-19A03603e.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-921-19A03603e.pdf</a>
B Tech Mechanical Engineering	Introduction to Mechatronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1011-19A03604a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1011-19A03604a.pdf</a>
B Tech Mechanical Engineering	Optimization techniques through MATLAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-622-19A03604b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-622-19A03604b.pdf</a>
B Tech Mechanical Engineering	Research Methodology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-735-19A99601.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-735-19A99601.pdf</a>
B Tech Mechanical Engineering	Metrology & Measurements	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-710-19A03702T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-710-19A03702T.pdf</a>
B Tech Mechanical Engineering	Automotive Transmission Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-643-19A03703a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-643-19A03703a.pdf</a>
B Tech Mechanical Engineering	Simulation and Modelling of Manufacturing Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-80-19A03703b.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-80-19A03703b.pdf</a>
B Tech Mechanical Engineering	Mechanical Behaviour of Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-556-19A03703c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-556-19A03703c.pdf</a>
B TECH CIVIL ENGINEERING	ESTIMATION COSTING & VALUATION	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-32-R15 ECV.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-32-R15 ECV.pdf</a>
B TECH CIVIL ENGINEERING	Advanced Strength of Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2255-R20 ASM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2255-R20 ASM.pdf</a>
MBA-BUSINESS DATA ANALYTICS	Business Simulation Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-550-BSL(BDA).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-550-BSL(BDA).pdf</a>
MBA-FINTECH	Experimental Learning Project	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-813-ELP(FIN).pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-813-ELP(FIN).pdf</a>
B.Tech Food Technology	Basic Microbiology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-542-R19BM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-542-R19BM.pdf</a>
B.Tech Food Technology	Food Nano Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-80-R19FNT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-80-R19FNT.pdf</a>
B.Tech Food Technology	Food Refrigeration and Cold Chain	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-713-R19FRCC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-713-R19FRCC.pdf</a>
B.Tech Food Technology	Food Safety Management System	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-90-R19FSMS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-90-R19FSMS.pdf</a>
B.Tech Food Technology	Marketing Management & International Trade	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-831-R19MMIT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-831-R19MMIT.pdf</a>
B.Tech Food Technology	Brewing Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1420-R19BT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1420-R19BT.pdf</a>

B.Tech Food Technology	Computer Applications in Food Industry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1335-R19CAFI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1335-R19CAFI.pdf</a>
B.Tech Food Technology	Socially Relevant Project	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-105-R19SRP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-105-R19SRP.pdf</a>
B.Tech Food Technology	Food and Industrial Microbiology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1359-R19FIM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1359-R19FIM.pdf</a>
B.Tech Food Technology	Thermal Operations in Food Process Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1527-R19TOFPE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1527-R19TOFPE.pdf</a>
B.Tech Food Technology	Thermal Processing of Foods	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1829-R19TPF.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1829-R19TPF.pdf</a>
B.Tech Food Technology	Food Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1741-R19FE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1741-R19FE.pdf</a>
B.Tech Food Technology	Novel Technologies for Food Processing and Shelf Life Extension	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-176-R19NTFPS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-176-R19NTFPS.pdf</a>
B.Tech Food Technology	Dairy and Food process and Products Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-184-R19DFPPT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-184-R19DFPPT.pdf</a>
B.Tech Food Technology	Food Toxicology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-195-R19FT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-195-R19FT.pdf</a>
B.Tech Food Technology	Food Plant Equipment Design	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-239-R19FPED.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-239-R19FPED.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2343-R19FPED.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2343-R19FPED.pdf</a>
B.Tech Food Technology	Food and Industrial Microbiology Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2033-R19FIML.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2033-R19FIML.pdf</a>
B.Tech Food Technology	Socially Relevant Project	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1954-R19SRP2.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1954-R19SRP2.pdf</a>
B.Tech Food Technology	Extrusion Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-1928-R19ET.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-1928-R19ET.pdf</a>
B.Tech Food Technology	Instrumentation and Process Controls in Food Industry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2124-R19PCFI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2124-R19PCFI.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2413-R19PCFI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2413-R19PCFI.pdf</a>
B.Tech Food Technology	Emerging Technologies in Food Safety and Quality	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3020-R19ETFSQ.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3020-R19ETFSQ.pdf</a>
B.Tech Food Technology	Financial Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2554-R19FM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2554-R19FM.pdf</a>
B.Tech Food Technology	Waste and Effluent Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3146-R19WEM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3146-R19WEM.pdf</a>
B.Tech Food Technology	Corporate Governance in Food Industries	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3042-R19CGIFI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3042-R19CGIFI.pdf</a>
B.Tech Food Technology	Process Technology for Convenience and RTE Foods	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3120-R19PTFCRF.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3120-R19PTFCRF.pdf</a>
B.Tech Food Technology	Confectionery Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-354-R19CT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-354-R19CT.pdf</a>
B.Tech Food Technology	Non-Thermal Technologies in Food Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3442-R19NTRFP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3442-R19NTRFP.pdf</a>
B.Tech Food Technology	Food Safety and Standards Act & Regulations in India	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3643-R19FSSARI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3643-R19FSSARI.pdf</a>
B.Tech Food Technology	Food Supply chain management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3616-R19FSCM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3616-R19FSCM.pdf</a>
B.Tech Food Technology	Food Plant Utilities and Services	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3529-R19FPUS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3529-R19FPUS.pdf</a>
B.Tech Food Technology	Novel Technologies for Food Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-382-R19NTFP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-382-R19NTFP.pdf</a>
B.Tech Food Technology	Food Storage Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3715-R19FSE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3715-R19FSE.pdf</a>
B.Tech Food Technology	TQM in Food Industry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4122-R19TFI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4122-R19TFI.pdf</a>
B.Tech Food Technology	Entrepreneurship Development for Food Technologists	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4038-R19EDFT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4038-R19EDFT.pdf</a>
B.Tech Food Technology	Computer Applications in Food Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4011-R19CAFT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4011-R19CAFT.pdf</a>

B.Tech Food Technology	Processing of Fruits and Vegetables, Spices and Plantation Crops	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4226-R20PFVSPC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4226-R20PFVSPC.pdf</a>
B.Tech Food Technology	Heat and Mass Transfer	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4254-R20HMT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4254-R20HMT.pdf</a>
B.Tech Food Technology	Processing of Fruits and Vegetables, Spices and Plantation Crops Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-444-R20PFVSPCL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-444-R20PFVSPCL.pdf</a>
B.Tech Food Technology	Heat and Mass Transfer Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4340-R20HMTL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4340-R20HMTL.pdf</a>
B.Tech Food Technology	Bakery & Confectionery Products Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4319-R20BCPP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4319-R20BCPP.pdf</a>
B.Tech Food Technology	Food Packaging	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-467-R20FP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-467-R20FP.pdf</a>
B.Tech Food Technology	Food Microbiology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4633-R20FM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4633-R20FM.pdf</a>
B.Tech Food Technology	Unit Operations in Food Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4728-R20UOFP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4728-R20UOFP.pdf</a>
B.Tech Food Technology	Meat, Fish, Poultry and Marine Products processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4752-R20MPFMPP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4752-R20MPFMPP.pdf</a>
B.Tech Food Technology	Food Chemistry of Macro and Micro Nutrients	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4658-R20FCMMN.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4658-R20FCMMN.pdf</a>
B.Tech Food Technology	Food Microbiology Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4820-R20FML.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4820-R20FML.pdf</a>
B.Tech Food Technology	Unit Operations in Food Processing Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4840-R20UOFPL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4840-R20UOFPL.pdf</a>
B.Tech Food Technology	Meat, Poultry, Fish and Marine Products Processing Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-517-R20MPFMPPL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-517-R20MPFMPPL.pdf</a>
B.Tech Food Technology	Skill oriented course - IV Extrusion Processing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5028-R20ET.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5028-R20ET.pdf</a>
B.Tech Food Technology	Food Additives	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4926-R20FA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4926-R20FA.pdf</a>
B.Tech Food Technology	Skill oriented course - V Bakery Products	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4955-R20BP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4955-R20BP.pdf</a>
B.Tech Food Technology	Technology of Oils and Fats	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5048-R20TOF.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5048-R20TOF.pdf</a>
B Tech Civil Engineering	Functional English	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2452-R15FE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2452-R15FE.pdf</a>
B Tech Civil Engineering	English language Communication skills lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2711-R15ELCS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2711-R15ELCS.pdf</a>
B Tech Civil Engineering	Social Values and Ethics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2549-R15SV&amp;E.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2549-R15SV&amp;E.pdf</a>
B Tech Civil Engineering	Communicative English-1	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-307-R19CE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-307-R19CE.pdf</a>
B Tech Civil Engineering	Communicative English lab-1	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2942-R19CEL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2942-R19CEL.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3234-R19CEL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3234-R19CEL.pdf</a>
B Tech Civil Engineering	Engineering Physics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3041-R19EP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3041-R19EP.pdf</a>
B Tech Civil Engineering	Engineering Chemistry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3146-R19EC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3146-R19EC.pdf</a>
B Tech Civil Engineering	Constitution of India	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3650-R19COI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3650-R19COI.pdf</a>
B Tech Civil Engineering	Entrepreneurship and Incubation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3735-R19EI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3735-R19EI.pdf</a>
B Tech Civil Engineering	Organisational Behaviour	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3832-R19OB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3832-R19OB.pdf</a>
B Tech Civil Engineering	Research methodology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-387-R19RM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-387-R19RM.pdf</a>
B Tech Civil Engineering	Universal Human Values	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-393-R19UHV.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-393-R19UHV.pdf</a>

B Tech Civil Engineering	Communicative English	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4038-R20CE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4038-R20CE.pdf</a>
B Tech Civil Engineering	Communicative English lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4332-R20CEL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4332-R20CEL.pdf</a>
B Tech Civil Engineering	Engineering Physics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-419-R20EP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-419-R20EP.pdf</a>
B Tech Civil Engineering	Mathematical modeling and optimisation techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-440-R20MMOT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-440-R20MMOT.pdf</a>
B Tech Civil Engineering	Chemistry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4540-R20CHE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4540-R20CHE.pdf</a>
B Tech Civil Engineering	Chemistry of Polymers and its Applications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4457-R20C OF POL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4457-R20C OF POL.pdf</a>
B Tech Civil Engineering	Soft Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4422-R20SS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4422-R20SS.pdf</a>
B TECH CIVIL ENGINEERING	Environmental Economics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3542-R19ENVIRONMENTAL ECONAMICS_compressed.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3542-R19ENVIRONMENTAL ECONAMICS_compressed.pdf</a>
B.Tech Civil Engineering	Environmental Air Pollution	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3724-R19EAP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3724-R19EAP.pdf</a>
B.Tech Food Technology	Experimental stress analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4424-R19EXPERMENTAL STRESS ANALYSIS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4424-R19EXPERMENTAL STRESS ANALYSIS.pdf</a>
B.Tech Food Technology	Building Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-476-R19BT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-476-R19BT.pdf</a>
B.Tech Food Technology	Industrial waste and waste water management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4728-R19INDUSTRIAL WASTE AND WASTE MANEGEMENT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4728-R19INDUSTRIAL WASTE AND WASTE MANEGEMENT.pdf</a>
B.Tech Food Technology	Building Services & Maintenance	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4559-R19BSM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4559-R19BSM.pdf</a>
B.Tech Food Technology	Air pollution and control	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-445-R19APC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-445-R19APC.pdf</a>
B.Tech Food Technology	Basics of civil Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4222-R19BCE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4222-R19BCE.pdf</a>
B.Tech Food Technology	Disaster Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-455-R19DM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-455-R19DM.pdf</a>
B.Tech Food Technology	Global Warming and climate changes	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4445-R19GLOBAL WARMING AND CLIMATE CHANGE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4445-R19GLOBAL WARMING AND CLIMATE CHANGE.pdf</a>
B.Tech Food Technology	Environmental Economics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4137-R20EE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4137-R20EE.pdf</a>
B.Tech Food Technology	Cost Effective Housing Techniques	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4111-R20CHT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4111-R20CHT.pdf</a>
B TECH CIVIL ENGINEERING	BIM Fundamentals for Civil Engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5022-R20BIM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5022-R20BIM.pdf</a>
B TECH CIVIL ENGINEERING	Environmental Sciences	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-4935-R19ES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-4935-R19ES.pdf</a>
B TECH CIVIL ENGINEERING	English Language Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-5213-R19ELS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-5213-R19ELS.pdf</a>
B Tech Civil Engineering	Computer programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2621-R15CP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2621-R15CP.pdf</a>
B Tech Civil Engineering	problem solving & programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2551-R19PS AND P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2551-R19PS AND P.pdf</a>
B Tech Civil Engineering	pyhton programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2518-R19PP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2518-R19PP.pdf</a>
B Tech Civil Engineering	pyhton programming Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2756-R19PPL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2756-R19PPL.pdf</a>
B Tech Civil Engineering	Free and open sources systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-275-R19FOSS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-275-R19FOSS.pdf</a>
B Tech Civil Engineering	Computer Graphics & multi media animations	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2942-R19CG AND MA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2942-R19CG AND MA.pdf</a>
B Tech Civil Engineering	cyber security	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3054-R19CS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3054-R19CS.pdf</a>
B Tech Civil Engineering	Fundamentals of game development	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3224-R19FGD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3224-R19FGD.pdf</a>

B Tech Civil Engineering	web technologies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3013-R20WT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3013-R20WT.pdf</a>
B Tech Civil Engineering	Vr & Ar for engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-2824-R20VR&amp;AR FE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-2824-R20VR&amp;AR FE.pdf</a>
B Tech Civil Engineering	software engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-346-R20SE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-346-R20SE.pdf</a>
B Tech Civil Engineering	industrial iot	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3340-R20IIOT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3340-R20IIOT.pdf</a>
B Tech Civil Engineering	Introduction to full stack development	<a href="https://jntua.ac.in/qa1.html?link=3-2023-10-3311-R20ITFSD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-10-3311-R20ITFSD.pdf</a>
B Tech Mechanical Engineering	Social Values and Ethics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-3635-15A99501.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-3635-15A99501.pdf</a>
B Tech Mechanical Engineering	Functional English	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-3818-15A52101.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-3818-15A52101.pdf</a>
B Tech Mechanical Engineering	Engliish language Communication skills lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-3851-15A52102.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-3851-15A52102.pdf</a>
B Tech Mechanical Engineering	Engineering Physics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-3919-19A56102T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-3919-19A56102T.pdf</a>
B Tech Mechanical Engineering	Communicative English-1	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-3950-19A52101T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-3950-19A52101T.pdf</a>
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B Tech Mechanical Engineering	Engineering Chemistry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-411-19A51101T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-411-19A51101T.pdf</a>
B Tech Mechanical Engineering	Engineering Chemistry Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-4137-19A51101P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-4137-19A51101P.pdf</a>
B Tech Mechanical Engineering	Environmental Sciences	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-423-19A99301.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-423-19A99301.pdf</a>
B Tech Mechanical Engineering	Biology for Engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-4229-19A99302.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-4229-19A99302.pdf</a>
B Tech Mechanical Engineering	Constitution of India	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-4352-19A99501.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-4352-19A99501.pdf</a>
B Tech Mechanical Engineering	Entrepreneurship and Incubation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-4441-19A52602a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-4441-19A52602a.pdf</a>
B Tech Mechanical Engineering	Organisational Behaviour	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-4555-19A52701a.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-4555-19A52701a.pdf</a>
B Tech Mechanical Engineering	Business Environment	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-4622-19A52701c.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-4622-19A52701c.pdf</a>
B Tech Mechanical Engineering	Universal Human Values	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-4945-19A52301.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-4945-19A52301.pdf</a>
B Tech Mechanical Engineering	English Language Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5021-19A52601T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5021-19A52601T.pdf</a>
B Tech Mechanical Engineering	Engineering Physics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-513-20A56101T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-513-20A56101T.pdf</a>
B Tech Mechanical Engineering	Communicative English	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5238-20A52101T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5238-20A52101T.pdf</a>
B Tech Mechanical Engineering	Communicative English lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5427-20A52101P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5427-20A52101P.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5435-20A52101P.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5435-20A52101P.pdf</a>
B Tech Mechanical Engineering	Engineering Chemistry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-552-20A51201T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-552-20A51201T.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5510-20A51201T.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5510-20A51201T.pdf</a>
B Tech Mechanical Engineering	Chemistry of Polymers and its Applications	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-589-20A51701.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-589-20A51701.pdf</a>
B Tech Mechanical Engineering	Intelictual property rights and Patents	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5857-20A99601.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5857-20A99601.pdf</a>
B Tech Mechanical Engineering	Soft Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5927-20A52401.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5927-20A52401.pdf</a>

B.Tech Computer Science & Engineering	Functional English	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-3336-R15">https://jntua.ac.in/qa1.html?link=3-2023-11-3336-R15</a> FE.pdf <a href="https://jntua.ac.in/qa1.html?link=3-2023-11-3441-R15">https://jntua.ac.in/qa1.html?link=3-2023-11-3441-R15</a> FE.pdf <a href="https://jntua.ac.in/qa1.html?link=3-2023-11-3659-R15">https://jntua.ac.in/qa1.html?link=3-2023-11-3659-R15</a> FE.pdf
B.Tech Computer Science & Engineering	English Language Communication Skills Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-4734-R15">https://jntua.ac.in/qa1.html?link=3-2023-11-4734-R15</a> ELCS LAB.pdf
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B.Tech Computer Science & Engineering	Applied Physics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-3743-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-3743-R19</a> AP.pdf <a href="https://jntua.ac.in/qa1.html?link=3-2023-11-3856-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-3856-R19</a> AP.pdf
B.Tech Computer Science & Engineering	Business Environment	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-4346-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-4346-R19</a> BE.pdf
B.Tech Computer Science & Engineering	Biology for Engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-5636-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-5636-R19</a> BFE.pdf
B.Tech Computer Science & Engineering	Communicative English Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-217-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-217-R19</a> CE1 LAB.pdf
B.Tech Computer Science & Engineering	Communicative English I	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-730-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-730-R19</a> CE1.pdf
B.Tech Computer Science & Engineering	Chemistry Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-123-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-123-R19</a> CHEM LAB.pdf
B.Tech Computer Science & Engineering	Chemistry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-1458-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-1458-R19</a> CHEM.pdf
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B.Tech Computer Science & Engineering	Environmental Science	<a href="https://jntua.ac.in/qa1.html?link=3-2023-11-407-R19">https://jntua.ac.in/qa1.html?link=3-2023-11-407-R19</a> ES.pdf
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B.Tech Computer Science & Engineering	Applied Physics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-12-2917-R20">https://jntua.ac.in/qa1.html?link=3-2023-12-2917-R20</a> AP.pdf
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B.Tech MECHANICAL	Mechanics of Composite Materials	<a href="https://jntua.ac.in/qa1.html?link=3-2023-18-2140-MCM-R-19 m.pdf">https://jntua.ac.in/qa1.html?link=3-2023-18-2140-MCM-R-19 m.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=4-2023-10-2445-MOM R20 m.pdf">https://jntua.ac.in/qa1.html?link=4-2023-10-2445-MOM R20 m.pdf</a>
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M.Tech Advanced Manufacturing Systems	Special Manufacturing Process	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-3615-R%2015%20Special%20Manufacturing%20Process%20AMFT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-3615-R 15 Special Manufacturing Process AMFT.pdf</a>
M.Tech Advanced Manufacturing Systems	Product Data Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-3827-R15%20Product%20Data%20Management%20AM%20FT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-3827-R15 Product Data Management AM FT.pdf</a>
M.Tech Advanced Manufacturing Systems	Total Quality Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-5433-R%2015%20Total%20Quantity%20Management%20AMFT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-5433-R 15 Total Quantity Management AMFT.pdf</a>
M.Tech Advanced Manufacturing Systems	Composite Materials and Mechanics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-3941-R15%20Composite%20materials%20and%20Mechanics%20AMFT..pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-3941-R15 Composite materials and Mechanics AMFT..pdf</a>
M.Tech Advanced Manufacturing Systems	Advanced Mechatronics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-5912-R%2015%20Advanced%20Mechatronics%20AMFT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-5912-R 15 Advanced Mechatronics AMFT.pdf</a>
M.Tech Advanced Manufacturing Systems	Enterprise Resource Planning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-4054-R15%20Enterprise%20Resources%20Planning%20AMFT..pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-4054-R15 Enterprise Resources Planning AMFT..pdf</a>
M.Tech Advanced Manufacturing Systems	Advanced CAD/CAM Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-4653-R%2015%20Advanced%20CAD%20CAM%20lab%20AMFT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-4653-R 15 Advanced CAD CAM lab AMFT.pdf</a>
M.Tech Advanced Manufacturing Systems	Simulation Modeling of Manufacturing Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-422-R%2015%20Simulation%20modulation%20of%20manufacturing%20process%20AMFT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-20-422-R 15 Simulation modulation of manufacturing process AMFT.pdf</a>

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M.Tech Advanced Manufacturing Systems	Research Methodology (Audit Course)	<a href="https://jntua.ac.in/qa1.html?link=3-2023-20-237-R15">https://jntua.ac.in/qa1.html?link=3-2023-20-237-R15</a> Research Methodology AMFT.pdf <a href="https://jntua.ac.in/qa1.html?link=4-2023-14-46-R15">https://jntua.ac.in/qa1.html?link=4-2023-14-46-R15</a> Research Methodology AMFT.pdf
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M.Tech Quality Engineering & Management	Project Management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-840-R15">https://jntua.ac.in/qa1.html?link=4-2023-14-840-R15</a> PM QEM.pdf
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M.Tech Quality Engineering & Management	Quality Assurance Lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-3425-QA">https://jntua.ac.in/qa1.html?link=4-2023-14-3425-QA</a> Lab.pdf
M.Tech Advanced IC Engines	Advanced Heat & Mass Transfer	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-117-AHMT">https://jntua.ac.in/qa1.html?link=4-2023-14-117-AHMT</a> R21.pdf
M.Tech Advanced IC Engines	a. Combustion and Emission in Engines.	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-723-R21">https://jntua.ac.in/qa1.html?link=4-2023-14-723-R21</a> CE IN ENGINES.pdf
M.Tech Advanced IC Engines	b. Engine auxiliary systems	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-2044-R21">https://jntua.ac.in/qa1.html?link=4-2023-14-2044-R21</a> ENGINE AUXILIARY SYSTEM.pdf
M.Tech Advanced IC Engines	c. Electronic Engine Management System	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-523-R21">https://jntua.ac.in/qa1.html?link=4-2023-14-523-R21</a> EEM SYSTEM.pdf
M.Tech Advanced IC Engines	a. Alternative fuels for I.C.Engines	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-541-R21">https://jntua.ac.in/qa1.html?link=4-2023-14-541-R21</a> AF FOR IC ENGINE.pdf
M.Tech Advanced IC Engines	b. Theory of fuels & Lubricants	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-1250-thery">https://jntua.ac.in/qa1.html?link=4-2023-14-1250-thery</a> R21 AICE.pdf
M.Tech Advanced IC Engines	c. Advanced Fluid Mechanics	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-1524-R21">https://jntua.ac.in/qa1.html?link=4-2023-14-1524-R21</a> AFM.pdf
M.Tech Advanced IC Engines	Performance Testing of Internal Combustion Engines Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-376-PTIC">https://jntua.ac.in/qa1.html?link=4-2023-14-376-PTIC</a> Lab.pdf
M.Tech Advanced IC Engines	Advanced Heat Transfer Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-90-R21">https://jntua.ac.in/qa1.html?link=4-2023-14-90-R21</a> AHT LAB.pdf

M.Tech Advanced IC Engines	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-1720-R21RMIPR(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-1720-R21RMIPR (2).pdf</a>
M.Tech Advanced IC Engines	1. English for Research Paper Writing	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-2326-R21ERPR(2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-2326-R21ERPR (2).pdf</a>
M.Tech Advanced IC Engines	2. Value Education	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-2819-VE R21.pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-2819-VE R21.pdf</a>
M.Tech Advanced IC Engines	3. Pedagogy Studies	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-3612-R21 PS (2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-3612-R21 PS (2).pdf</a>
M.Tech Advanced IC Engines	Internal combustion Engine Design.	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-192-R21 I C ENGINE DESIGN.pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-192-R21 I C ENGINE DESIGN.pdf</a>
M.Tech Advanced IC Engines	1. Hybrid and Electric vehicles	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-254-R 21 HEV.pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-254-R 21 HEV.pdf</a>
M.Tech Advanced IC Engines	2. Autotronics and vehicle intelligence	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-4719-R 21 AVI.pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-4719-R 21 AVI.pdf</a>
M.Tech Advanced IC Engines	3. Automotive electrical and electronics	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-4358-R 21 AEE (2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-4358-R 21 AEE (2).pdf</a>
M.Tech Advanced IC Engines	Computational Fluid Dynamics for Thermal Systems	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5918-R 21 COMPUTATIONAL FD FOR THERMAL ANALYSIS.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5918-R 21 COMPUTATIONAL FD FOR THERMAL ANALYSIS.pdf</a>
M.Tech Advanced IC Engines	Testing of combustion & Emission of IC Engines Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-4017-R21 TESTING OF C E IN ENGINELAB.pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-4017-R21 TESTING OF C E IN ENGINELAB.pdf</a>
M.Tech Advanced IC Engines	1. Disaster Management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-3727-R21 DM (2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-3727-R21 DM (2).pdf</a>
M.Tech Advanced IC Engines	2. Constitution of India	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-1357-R21 CI m.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-1357-R21 CI m.pdf</a>
M.Tech Advanced IC Engines	3. Stress Management by Yoga	<a href="https://jntua.ac.in/qa1.html?link=4-2023-14-4946-R21 SMY (2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-14-4946-R21 SMY (2).pdf</a>
M.Tech Advanced IC Engines	a. Fuel cell technology	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-4045-R 21 FUEL CELL TECHNOLOGY.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-4045-R 21 FUEL CELL TECHNOLOGY.pdf</a>
M.Tech Advaned IC Engines	b. Specialty Engines	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-413-R21 SPECIALITY ENGINE.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-413-R21 SPECIALITY ENGINE.pdf</a>
M.Tech Advanced IC Engines	c. Environmental Engineering and Pollution control	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-244-R 21 EE PC.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-244-R 21 EE PC.pdf</a>
M.Tech Refregeration & Air Conditioning	a. Conduction and Radiation Heat Transfer	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-5510-R21 CRHT .pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-5510-R21 CRHT .pdf</a>
M.Tech Refrigeration & Air Conditioning	b. Design Optimization	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-059-R21 design optimization .pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-059-R21 design optimization .pdf</a>
M.Tech Refregeration & Air Conditioning	a. Principles of Air Conditioning	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-1610-R21 PAC.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-1610-R21 PAC.pdf</a>
M.Tech Refregeration & Air Conditioning	c. Solar Refrigeration and Air Conditioning	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-748-R21 SRAC (2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-748-R21 SRAC (2).pdf</a>
M.Tech Refregeration & Air Conditioning	Refrigeration Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-851-R21 RAC LAB (2).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-851-R21 RAC LAB (2).pdf</a>
B.Tech Computer Science & Engineering	Mobile Application Development Laboratory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-460-R15 MADLAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-460-R15 MADLAB.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5143-R15 MAD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5143-R15 MAD.pdf</a>
B.Tech Computer Science & Engineering	Grid & Cloud Computing Laboratory	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-493-R15 GCCL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-493-R15 GCCL.pdf</a>
B.Tech Computer Science & Engineering	Information Security	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-564-R15 IS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-564-R15 IS.pdf</a>
B.Tech Computer Science & Engineering	Grid & Cloud Computing	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-5810-R15 GCC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-5810-R15 GCC.pdf</a>

B.Tech Computer Science & Engineering	Web and Internet Technologies	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-049-R15WIT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-049-R15WIT.pdf</a>
B.Tech Computer Science & Engineering	Design Patterns	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-218-R15DP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-218-R15DP.pdf</a>
B.Tech Computer Science & Engineering	Computer Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-447-R15CP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-447-R15CP.pdf</a>
B.Tech Computer Science & Engineering	Python Programming and Data Science	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-1552-R20PPDS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-1552-R20PPDS.pdf</a>
B.Tech Computer Science & Engineering	Advanced Data structures & Algorithms	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-196-R20ADSA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-196-R20ADSA.pdf</a>
B.Tech Computer Science & Engineering	Machine Learning	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-245-R20ML-CSE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-245-R20ML-CSE.pdf</a>
B.Tech Computer Science & Engineering	Design thinking for Innovation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-2942-R20DTI.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-2942-R20DTI.pdf</a>
B.Tech Computer Science & Engineering	Internet of Things	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-3447-R20IOT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-3447-R20IOT.pdf</a>
B.Tech Computer Science & Engineering	Artificial Intelligence	<a href="https://jntua.ac.in/qa1.html?link=3-2023-14-4149-R20AIN.pdf">https://jntua.ac.in/qa1.html?link=3-2023-14-4149-R20AIN.pdf</a>
M.Tech Reliability Engineering	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2847-ResearchMethodologyandIPR(21D24107).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2847-ResearchMethodologyandIPR(21D24107).pdf</a>
M.Tech Reliability Engineering	Research Paper Writing Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-309-ResearchPaperWritingSkills(21D24108a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-309-ResearchPaperWritingSkills(21D24108a).pdf</a>
M.Tech Reliability Engineering	Stress Management by Yoga	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-334-StressManagementbyYoga(21D24208).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-334-StressManagementbyYoga(21D24208).pdf</a>
M.Tech Reliability Engineering	Waste to Energy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3449-WasteEnergy(21D20301).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3449-WasteEnergy(21D20301).pdf</a>
M.Tech Power and Industrial Drives	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4214-ResearchMethodologyandIPR(21D11107).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4214-ResearchMethodologyandIPR(21D11107).pdf</a>
M.Tech Power and Industrial Drives	Research Paper Writing Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4348-ResearchPaperWritingSkills(21D11108a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4348-ResearchPaperWritingSkills(21D11108a).pdf</a>
M.Tech Power and Industrial Drives	Stress Management by Yoga	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4522-StressManagementbyYoga(21D24208c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4522-StressManagementbyYoga(21D24208c).pdf</a>
M.Tech Power and Industrial Drives	Waste to Energy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-4827-WasteEnergy(21D20301).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-4827-WasteEnergy(21D20301).pdf</a>
B.Tech Chemical Engineering	Green Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2439-GREENTECHNOLOGY.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2439-GREENTECHNOLOGY.pdf</a>
B.Tech Chemical Engineering	Rheology of Polymers	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-196-RIIEOLOGYOFPOLYMERS.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-196-RIIEOLOGYOFPOLYMERS.pdf</a>
B.Tech Chemical Engineering	Engineering Physics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1757-EngineeringPyhycis.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1757-EngineeringPyhycis.pdf</a>
B.Tech Chemical Engineering	Material science for Chemical Engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-291-MATERIALSCIENCEFORCH.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-291-MATERIALSCIENCEFORCH.pdf</a>
B.Tech Chemical Engineering	Chemical Plant Utilities	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-88-CHEMICALPLANTUTILITIES.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-88-CHEMICALPLANTUTILITIES.pdf</a>
B.Tech Chemical Engineering	Exploratory Data Analysis	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2025-EXPLORATORYDATAANALYSTSLAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2025-EXPLORATORYDATAANALYSTSLAB.pdf</a>
B.Tech Chemical Engineering	Chemical Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2544-hemicalEngineeringWorkshopF.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2544-hemicalEngineeringWorkshopF.pdf</a>
B.Tech Chemical Engineering	Numerical Methods, Probability and Statistics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-311-NMPS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-311-NMPS.pdf</a>
B.Tech Chemical Engineering	Momentum Transfer Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3015-MOMENTUMTRANSFERLAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3015-MOMENTUMTRANSFERLAB.pdf</a>

B.Tech Chemical Engineering	Water Conservation and Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-404-Water Conservation and Management F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-404-Water Conservation and Management F.pdf</a>
B.Tech Chemical Engineering	Engineering Chemistry Lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-4449-Engineering Chemistry Lab.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-4449-Engineering Chemistry Lab.pdf</a>
B.Tech Chemical Engineering	Introduction to statistical thermodynamics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-289-INTRODUCTION TO STATISTICAL THERMODYNAMICS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-289-INTRODUCTION TO STATISTICAL THERMODYNAMICS.pdf</a>
B.Tech Chemical Engineering	Communicative English Lab-1	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-94-COMMUNICATIVE ENGLISH LABORATORY.I.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-94-COMMUNICATIVE ENGLISH LABORATORY.I.pdf</a>
B.Tech Chemical Engineering	Constitution of India	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-140-CONSTITUTION OF INDIA.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-140-CONSTITUTION OF INDIA.pdf</a>
B.Tech Chemical Engineering	Momentum Transfer	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3033-MOMENTUM TRANSFER.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3033-MOMENTUM TRANSFER.pdf</a>
B.Tech Chemical Engineering	Universal Human Values	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3946-Universal Human Values F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3946-Universal Human Values F.pdf</a>
B.Tech Chemical Engineering	Human Values & Professional Ethics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-265-HUMAN VALUES AND PROFESSIONAL ETHICS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-265-HUMAN VALUES AND PROFESSIONAL ETHICS.pdf</a>
B.Tech Chemical Engineering	Mechanical Operations	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2920-MECHANICAL OPERATIONS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2920-MECHANICAL OPERATIONS.pdf</a>
B.Tech Chemical Engineering	English Language Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1823-English Language Skills F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1823-English Language Skills F.pdf</a>
B.Tech Chemical Engineering	Computational fluid dynamics	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-923-COMPUTATIONAL FLUID DYNAMICS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-923-COMPUTATIONAL FLUID DYNAMICS.pdf</a>
B.Tech Chemical Engineering	Process Modelling & Simulation	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3749-PROCESS MODELING AND SIMULATION(.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3749-PROCESS MODELING AND SIMULATION(.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3810-RIIEOLOGY OF POLYMERS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3810-RIIEOLOGY OF POLYMERS.pdf</a>
B.Tech Chemical Engineering	Fuel Cell Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-225-FUEL CELL TECHNOLOGY.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-225-FUEL CELL TECHNOLOGY.pdf</a>
B.Tech Chemical Engineering	English Language Skills lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1843-ENGLISH LANGUAGE SKILLS LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1843-ENGLISH LANGUAGE SKILLS LAB.pdf</a>
B.Tech Chemical Engineering	Computer Programing Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-102-COMPUTER PROGRAMMTNG LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-102-COMPUTER PROGRAMMTNG LAB.pdf</a>
B.Tech Chemical Engineering	Fluidization Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2111-FLUIDIZATION ENGINEERING.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2111-FLUIDIZATION ENGINEERING.pdf</a>
B.Tech Chemical Engineering	Non-Conventional Sources of Energy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3126-Non-Conventional Sources of Energy F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3126-Non-Conventional Sources of Energy F.pdf</a>
B.Tech Chemical Engineering	Management Science	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2832-MANAGEMENT SCIENCE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2832-MANAGEMENT SCIENCE.pdf</a>
B.Tech Chemical Engineering	Analytical Techniques for Chemical Engineers	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-4725-Analytical Techniques for Chemical Engineers.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-4725-Analytical Techniques for Chemical Engineers.pdf</a>
B.Tech Chemical Engineering	Communicative English 1	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-839-Commuitive English F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-839-Commuitive English F.pdf</a>
B.Tech Chemical Engineering	MATERIAL SCIENCE FOR CHEMICAL ENGINEERS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-4356-Material science for Chemical Engineers.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-4356-Material science for Chemical Engineers.pdf</a>
B.Tech Chemical Engineering	Engineering Chemistry	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1653-Engineering Chemistry F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1653-Engineering Chemistry F.pdf</a>
B.Tech Chemical Engineering	Fundamentals of Python Programming	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2420-FUNDAMENTALS OF PYTHON.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2420-FUNDAMENTALS OF PYTHON.pdf</a>
B.Tech Chemical Engineering	Bio-Chemical Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-622-Bio Chemical Engineering.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-622-Bio Chemical Engineering.pdf</a>
B.Tech Chemical Engineering	ENERGY CONVERSION AND STORAGE DEVICES	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1628-ENERGY COITVERSION AND STORAGE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1628-ENERGY COITVERSION AND STORAGE.pdf</a>
B.Tech Chemical Engineering	PETROLEUM REFINING & PETROCHEMICAL TECHNOLOGY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3311-PETROLEUM REFINING.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3311-PETROLEUM REFINING.pdf</a>
B.Tech Chemical Engineering	Numerical Methods in Chemical Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3144-Numerical Methods in Chemical Engineering F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3144-Numerical Methods in Chemical Engineering F.pdf</a>
B.Tech Chemical Engineering	Engineering Workshop	<a href="https://jntua.ac.in/qa1.html?link=4-2023-12-042-hemical Engineering Workshop F.pdf">https://jntua.ac.in/qa1.html?link=4-2023-12-042-hemical Engineering Workshop F.pdf</a>

B.Tech Chemical Engineering	Complex Variables, Transforms and Partial Differential Equations	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1137-CONIPLEX VARIABLE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1137-CONIPLEX VARIABLE.pdf</a>
B.Tech Chemical Engineering	Differential Equations and Vector Calculus	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1422-Differential Equations and Vector Calculus.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1422-Differential Equations and Vector Calculus.pdf</a>
B.Tech Chemical Engineering	FLUIDIZATION ENGINEERING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2052-FLUIDIZATION ENGINEERING R20.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2052-FLUIDIZATION ENGINEERING R20.pdf</a> <a href="https://jntua.ac.in/qa1.html?link=3-2023-15-399-SOLID Course Code - FLUID REACTIONS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-399-SOLID Course Code - FLUID REACTIONS.pdf</a>
B.Tech Chemical Engineering	Polymer Science & Engineering	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-3334-POLYMER SCIENCE AND ENGINEERING.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-3334-POLYMER SCIENCE AND ENGINEERING.pdf</a>
B.Tech Chemical Engineering	Interfacial and Colloidal Science	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2746-INTERFACIAL AND COLLOIDAL SCIENCE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2746-INTERFACIAL AND COLLOIDAL SCIENCE.pdf</a>
B.Tech Chemical Engineering	Fundamentals of Python Programming Lab	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2255-FUNDAMENTALS OF PYTHON lab.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2255-FUNDAMENTALS OF PYTHON lab.pdf</a>
B.Tech Chemical Engineering	Biology for Engineers	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-643-Biology for Engineers F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-643-Biology for Engineers F.pdf</a>
B.Tech Chemical Engineering	Membrane Technology	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2937-Membrane Technology F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2937-Membrane Technology F.pdf</a>
B.Tech Chemical Engineering	Basics of Electronics and Communication Engineering	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-4620-Basics of Electronics and Communication Engineering.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-4620-Basics of Electronics and Communication Engineering.pdf</a>
B.Tech Chemical Engineering	Industrial safety and Hazardous management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2648-Industrial safety and Hazardous management F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2648-Industrial safety and Hazardous management F.pdf</a>
B.Tech Chemical Engineering	Industrial Safety and Hazard Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-2625-Industrial Safety and Hazard Management SOC F.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-2625-Industrial Safety and Hazard Management SOC F.pdf</a>
B.Tech Chemical Engineering	COMPUTER APPLICATIONS IN CHEMICAL ENGINEERING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-941-COMPUTER APPLICATIONS in chemical.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-941-COMPUTER APPLICATIONS in chemical.pdf</a>
B.Tech Chemical Engineering	ENVIRONMENTAL ENGINEERING LAB	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-1957-ENVIRONMENTAL ENGINEERING LAB.pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-1957-ENVIRONMENTAL ENGINEERING LAB.pdf</a>
M.Tech Control Systems	Research Methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5243-Research Methodology and IPR (21D11107).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5243-Research Methodology and IPR (21D11107).pdf</a>
M.Tech Control Systems	Research Paper Writing Skills	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5357-Research Paper Writing Skills (21D11108a).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5357-Research Paper Writing Skills (21D11108a).pdf</a>
M.Tech Control Systems	Stress Management by Yoga	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5526-Stress Management by Yoga (21D11208c).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5526-Stress Management by Yoga (21D11208c).pdf</a>
M.Tech Control Systems	Waste to Energy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-15-5829-Waste to Energy (21D20301).pdf">https://jntua.ac.in/qa1.html?link=3-2023-15-5829-Waste to Energy (21D20301).pdf</a>
B.Tech - Minors	Energy Audit and Management	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5254-Energy Audit and Management (20A02M11).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5254-Energy Audit and Management (20A02M11).pdf</a>
B.Tech - Minors	Energy Management in Building	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5342-Energy Management in Building (20A02M12).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5342-Energy Management in Building (20A02M12).pdf</a>
B.Tech - Minors	Energy Conversion Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5421-Energy Conversion Systems (20A02M13).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5421-Energy Conversion Systems (20A02M13).pdf</a>
B.Tech - Minors	Energy Scenario and Energy Policy	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-5455-Energy Scenario and Energy Policy (20A02M14).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-5455-Energy Scenario and Energy Policy (20A02M14).pdf</a>
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B.Tech - Honours	Battery Management Systems	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-241-Battery Management Systems (20A02H12).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-241-Battery Management Systems (20A02H12).pdf</a>
B.Tech - Honours	Special Machines for Electrical Vehicles	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-317-Special Machines for Electric Vehicles (20A02H13).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-317-Special Machines for Electric Vehicles (20A02H13).pdf</a>
B.Tech - Honours	Grid Interface of Electric Vehicles	<a href="https://jntua.ac.in/qa1.html?link=3-2023-21-427-Grid Interface of Electric Vehicles (20A02H14).pdf">https://jntua.ac.in/qa1.html?link=3-2023-21-427-Grid Interface of Electric Vehicles (20A02H14).pdf</a>
B.Tech	Industrial Training/Skill Development/Research Project	<a href="https://jntua.ac.in/qa1.html?link=3-2023-23-5417-Industrial Training, Skill Development, Research Project (19A70213).pdf">https://jntua.ac.in/qa1.html?link=3-2023-23-5417-Industrial Training, Skill Development, Research Project (19A70213).pdf</a>
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B.Tech Electronics & communication Engineering	FREE AND OPEN SOURCES SYSTEMS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-1454-R19FOSS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-1454-R 19 FOSS.pdf</a>
B.Tech Electronics & communication Engineering	PYTHON PROGRAMMING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-1547-R19PP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-1547-R 19 PP.pdf</a>
B.Tech Electronics & communication Engineering	PYTHON PROGRAMMING LABORATORY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-1630-R19PPL.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-1630-R 19 PPL.pdf</a>
B.Tech Electronics & communication Engineering	PROBLEM SOLVING AND PROGRAMMING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-1716-R19PSANDP.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-1716-R 19 PS AND P.pdf</a>
B.Tech Electronics & communication Engineering	DATA SCIENCE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-2233-R19DS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-2233-R19 DS.pdf</a>
B.Tech Electronics & communication Engineering	FUNDAMENTALS OF GAME DEVELOPMENT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-2557-R19FGD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-2557-R19 FGD.pdf</a>
B.Tech Electronics & communication Engineering	AIR POLLUTION AND CONTROL	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3155-R19APC.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3155-R 19 APC.pdf</a>
B.Tech Electronics & communication Engineering	BASICS OF CIVIL ENGINEERING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3245-R19BCE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3245-R19 BCE.pdf</a>
B.Tech Electronics & communication Engineering	BUILDING SERVICES AND MAINTAINANCE	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3333-R19BSM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3333-R19 BSM.pdf</a>
B.Tech Electronics & communication Engineering	BUILDING TECHNOLOGY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3425-R19BT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3425-R19 BT.pdf</a>
B.Tech Electronics & communication Engineering	DISASTER MANAGEMENT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-351-R19DM.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-351-R19 DM.pdf</a>
B.Tech Electronics & communication Engineering	EXPERIMENTAL STRESS ANALYSIS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3538-R19EXPERIMENTALSTRESSANALYSIS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3538-R19 EXPERIMENTAL STRESS ANALYSIS.pdf</a>
B.Tech Electronics & communication Engineering	GLOBAL WARMING AND CLIMATE CHANGES	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3616-R19GLOBALWARMINGANDCLIMATECHANGE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3616-R19 GLOBAL WARMING AND CLIMATE CHANGE.pdf</a>
B.Tech Electronics & communication Engineering	INDUSTRIAL WASTE AND WASTE WATER MANAGEMENT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3656-R19INDUSTRIALWASTEANDWASTEMANAGEMENT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3656-R19 INDUSTRIAL WASTE AND WASTE MANEGEMENT.pdf</a>
B.Tech Electronics & communication Engineering	CYBER SECURITY	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-1956-R20CS.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-1956-R 20 CS.pdf</a>
B.Tech Electronics & communication Engineering	INDUSTRIAL IOT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-2632-R20IIOT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-2632-R20 IIOT.pdf</a>
B.Tech Electronics & communication Engineering	INTRODUCTION TO FULL STACK DEVELOPMENT	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-2713-R20ITFSD.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-2713-R20 ITFSD.pdf</a>
B.Tech Electronics & communication Engineering	SOFTWARE ENGINEERING	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-2927-R20SE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-2927-R20 SE.pdf</a>
B.Tech Electronics & communication Engineering	VR&AR FOR ENGINEERS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-2959-R20VR&amp;ARFE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-2959-R20 VR&amp;AR FE.pdf</a>

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B.Tech Electronics & communication Engineering	COST EFFECTIVE HOUSING TECHNIQUES	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3738-R20CHT.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3738-R20CHT.pdf</a>
B.Tech Electronics & communication Engineering	ENVIRONMENTAL ECONOMICS	<a href="https://jntua.ac.in/qa1.html?link=3-2023-29-3818-R20EE.pdf">https://jntua.ac.in/qa1.html?link=3-2023-29-3818-R20EE.pdf</a>
M.Tech Digital Electronics and Communication Systems	Advanced Computer Networks	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-3737-CEA-ACN.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-3737-CEA-ACN.pdf</a>
M.Tech Digital Electronics and Communication Systems	Transform Techniques	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-395-CEA-TT.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-395-CEA-TT.pdf</a>
M.Tech Digital Electronics and Communication Systems	Embedded System Design	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-4012-CEA-ESD.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-4012-CEA-ESD.pdf</a>
B.Tech Electronics and communication	ELECTRICAL ENGINEERING MATERIALS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-5750-EEM.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-5750-EEM.pdf</a>
B.Tech Electronics and communication	ELECTRIC VEHICLE ENGINEERING	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-130-EVE.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-130-EVE.pdf</a>
B.Tech Electronics and communication	INDUSTRIAL AUTOMATION	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-43-IA.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-43-IA.pdf</a>
B.Tech Electronics and communication	RENEWABLE ENGERY SYSTEMS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-645-RES.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-645-RES.pdf</a>
B.Tech Electronics and communication	SMART ELECTRIC GRID	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-918-SEG.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-918-SEG.pdf</a>
B.Tech Electronics and communication	SYSTEM RELIABILITY CONCEPTS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-138-SRC.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-138-SRC.pdf</a>
B.Tech Electronics and communication	ELECTRIC VEHICLES	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-1511-EV.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-1511-EV.pdf</a>
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B.Tech Electronics and communication	SMART ELECTRIC GRID	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-1932-SEG.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-1932-SEG.pdf</a>
B.Tech Electronics and communication	CORPORATE GOVERNANCE IN FOOD INDUSTRIES	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-2312-CVID.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-2312-CVID.pdf</a>
B.Tech Electronics and communication	FOOD PLANT UTILITIES & SERVICES	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-2451-FPUS.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-2451-FPUS.pdf</a>
B.Tech Electronics and communication	PROCESS TECHNOOGY FOR CONVENIENCE & RTE FOODS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-2621-PTCR.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-2621-PTCR.pdf</a>
B.Tech Electronics and communication	ENERGY CONSERVATION AND MANAGEMENT	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-2812-ECM.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-2812-ECM.pdf</a>
B.Tech Electronics and communication	FINITE ELEMENT METHODS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-2932-FEM.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-2932-FEM.pdf</a>
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B.Tech Electronics and communication	INTRODUCTIONTO MECHATRONICS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-339-ITM.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-339-ITM.pdf</a>
B.Tech Electronics and communication	NON-DESTRUCTIVE TESTING	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-450-NDT.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-450-NDT.pdf</a>
B.Tech Electronics and communication	OPTIMIZATION TECHNIQUES THROUGH MATLAB	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-4840-OTTM.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-4840-OTTM.pdf</a>
B.Tech Electronics and communication	INTRODUCTION TO COMPOSITE MATERIALS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-13-5128-ICM.pdf">https://jntua.ac.in/qa1.html?link=4-2023-13-5128-ICM.pdf</a>
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M.Tech VLSI Sytem Design	Advanced Digital System Design	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-22-ADSD.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-22-ADSD.pdf</a>
M.Tech VLSI Sytem Design	CAD for VLSI	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-43-CAD.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-43-CAD.pdf</a>
M.Tech VLSI Sytem Design	Device Modelling	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-720-DEVICEMODLING.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-720-DEVICEMODLING.pdf</a>
M.Tech VLSI Sytem Design	ASIC Design	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-244-ASIC.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-244-ASIC.pdf</a>
M.Tech VLSI Sytem Design	CMOS Mixed Sognal IC Design	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-451-CMSICD.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-451-CMSICD.pdf</a>
M.Tech VLSI Sytem Design	Physical Design Automation	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-756-PDA.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-756-PDA.pdf</a>
M.Tech VLSI Sytem Design	Low Power VLSi Design	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-120-LPVLSIDESIGN.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-120-LPVLSIDESIGN.pdf</a>
M.Tech VLSI Sytem Design	BiCMOS Technology and Applications	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-329-BICMOS.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-329-BICMOS.pdf</a>
M.Tech VLSI Sytem Design	Physical Design Automation Lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-832-PDALAB.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-832-PDALAB.pdf</a>
M.Tech VLSI Sytem Design	IoT and its Applications	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-1342-IOTAPPLICATIONS.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-1342-IOTAPPLICATIONS.pdf</a>
M.Tech Digital Electronics and Communication Systems	Wireless Communication and Networks	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-294-CEA-WCN.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-294-CEA-WCN.pdf</a>
M.Tech Digital Electronics and Communication Systems	Design of Fault Tolerant Systems	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-2820-CEA-DFTS.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-2820-CEA-DFTS.pdf</a>
M.Tech Digital Electronics and Communication Systems	5G Communications	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-3024-CEA-5G.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-3024-CEA-5G.pdf</a>
M.Tech Digital Electronics and Communication Systems	Wireless Communication and Networks Lab	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-2947-CEA-WCN LAB.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-2947-CEA-WCN LAB.pdf</a>
M.Tech Digital Electronics and Communication Systems	Embedded System Design	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-343-CEA-ESD.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-343-CEA-ESD.pdf</a>
M.Tech Digital Electronics and Communication Systems	Wireless Sensor Networks	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-3451-CEA-WSN.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-3451-CEA-WSN.pdf</a>
M.Tech Digital Electronics and Communication Systems	Software Defined Radio	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-3212-CEA-SDR.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-3212-CEA-SDR.pdf</a>
M.Tech Digital Electronics and Communication Systems	Detection and Estimation Theory	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-333-CEA-DET.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-333-CEA-DET.pdf</a>
M.Tech Digital Electronics and Communication Systems	IoT and its Applications	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-3538-CEA-IOT APPLICATIONS.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-3538-CEA-IOT APPLICATIONS.pdf</a>
M.Tech Digital Electronics and Communication Systems	Artificial Intelligence and Machine Learning	<a href="https://jntua.ac.in/qa1.html?link=6-2023-15-3631-CEA-AI ML.pdf">https://jntua.ac.in/qa1.html?link=6-2023-15-3631-CEA-AI ML.pdf</a>

B.Tech Computer Science and Engineering	Biology for engineers	<a href="https://jntua.ac.in/qa1.html?link=4-2023-19-1943-biologyforengineers.pdf">https://jntua.ac.in/qa1.html?link=4-2023-19-1943-biologyforengineers.pdf</a>
B.Tech Computer Science and Engineering	Business Ethics and Corporate Governance	<a href="https://jntua.ac.in/qa1.html?link=4-2023-19-1855-Business Ethics and Corporate Governance (Humanities Elective I).pdf">https://jntua.ac.in/qa1.html?link=4-2023-19-1855-Business Ethics and Corporate Governance (Humanities Elective I).pdf</a>
B.Tech Computer Science and Engineering	Computer Graphics Lab	<a href="https://jntua.ac.in/qa1.html?link=4-2023-19-1731-computergraphicslab.pdf">https://jntua.ac.in/qa1.html?link=4-2023-19-1731-computergraphicslab.pdf</a>
B.Tech Computer Science and Engineering	Computer Networks	<a href="https://jntua.ac.in/qa1.html?link=4-2023-19-189-Computer Networks Lab.pdf">https://jntua.ac.in/qa1.html?link=4-2023-19-189-Computer Networks Lab.pdf</a>
M. Tech Environmental Engineering	Environmental Economics and management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-5734-Environmental Economics and management.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-5734-Environmental Economics and management.pdf</a>
M. Tech Environmental Engineering	Numerical methods for researchers	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-153-Numerical methods for researchers.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-153-Numerical methods for researchers.pdf</a>
M. Tech Environmental Engineering	Water Quality Management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-432-Water Quality Management.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-432-Water Quality Management.pdf</a>
M. Tech Environmental Engineering	ENVIRONMENTAL POLLUTION MONITORING LABORATORY	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-5758-ENVIRONMENTAL POLLUTION MONITORING LABORATORY.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-5758-ENVIRONMENTAL POLLUTION MONITORING LABORATORY.pdf</a>
M. Tech Environmental Engineering	Air Quality Monitoring and Control	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-5549-Air Quality Monitoring and Control.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-5549-Air Quality Monitoring and Control.pdf</a>
M. Tech Environmental Engineering	CLIMATE CHANGE AND ADAPTATION	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-5613-CLIMATE CHANGE AND ADAPTATION.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-5613-CLIMATE CHANGE AND ADAPTATION.pdf</a>
M. Tech Environmental Engineering	AIR QUALITY AND SOLID WASTE MANAGEMENT LABORATORY	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-5526-AIR QUALITY AND SOLID WASTE MANAGEMENT LABORATORY.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-5526-AIR QUALITY AND SOLID WASTE MANAGEMENT LABORATORY.pdf</a>
M. Tech Environmental Engineering	Research methodology and IPR	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-337-Research methodology and IPR.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-337-Research methodology and IPR.pdf</a>
M. Tech Nanotechnology	PHYSICS AND CHEMISTRY OF MATERIALS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-4930-PHYSICS AND CHEMISTRY OF MATERIALS.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-4930-PHYSICS AND CHEMISTRY OF MATERIALS.pdf</a>
M. Tech Nanotechnology	Numerical methods for researchers	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-28-Numerical methods for researchers.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-28-Numerical methods for researchers.pdf</a>
M. Tech Nanotechnology	Nanostructured Materials for Clean Energy System	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-5141-Nanostructured Materials for Clean Energy System.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-5141-Nanostructured Materials for Clean Energy System.pdf</a>
M. Tech Nanotechnology	Nanotechnology in Energy Conversion and Storage	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-130-Nanotechnology in Energy Conversion and Storage.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-130-Nanotechnology in Energy Conversion and Storage.pdf</a>
M. Tech Nanotechnology	Synthesis and Processing Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-48-Synthesis and Processing Laboratory.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-48-Synthesis and Processing Laboratory.pdf</a>
M. Tech Nanotechnology	Design and simulation Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-5715-Design and simulation Laboratory.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-5715-Design and simulation Laboratory.pdf</a>
M. Tech Nanotechnology	RESEARCH METHODOLOGY AND INTELLECTUAL PROPERTY	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-232-RESEARCH METHODOLOGY AND INTELLECTUAL PROPERTY.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-232-RESEARCH METHODOLOGY AND INTELLECTUAL PROPERTY.pdf</a>
M. Tech Nanotechnology	Nanomaterials for Meta-materials and Nanophotonics	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-17-Nanomaterials for Meta-materials and Nanophotonics.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-17-Nanomaterials for Meta-materials and Nanophotonics.pdf</a>
M. Tech Nanotechnology	NANO BIO-TECHNOLOGY-MATERIALS AND DEVICES	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-07-NANO BIO-TECHNOLOGY-MATERIALS AND DEVICES.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-07-NANO BIO-TECHNOLOGY-MATERIALS AND DEVICES.pdf</a>
M. Tech Nanotechnology	Nanofabrication Technologies	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-028-Nanofabrication Technologies.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-028-Nanofabrication Technologies.pdf</a>
M. Tech Nanotechnology	Fabrication and characterization Laboratory	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-5824-Fabrication and characterization Laboratory.pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-5824-Fabrication and characterization Laboratory.pdf</a>

B.Tech Computer Science and Engineering	Industrial Waste and Waste Water Management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2820-Industrual%20waste%20and%20waste%20watr%20management.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2820-Industrual waste and waste watr management.pdf</a>
B.Tech Computer Science and Engineering	Industrial Waste and Waste Water Management	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-3432-Industrual%20waste%20and%20waste%20watr%20management.pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-3432-Industrual waste and waste watr management.pdf</a>
B.Tech Computer Science and Engineering	INTELLECTUAL PROPERTY RIGHTS	<a href="https://jntua.ac.in/qa1.html?link=4-2023-15-2914-pdf24_merged%20(4).pdf">https://jntua.ac.in/qa1.html?link=4-2023-15-2914-pdf24_merged (4).pdf</a>
B.Tech Computer Science and Engineering	Global warming and climatic changes	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-1929-pdf24_merged%20(5).pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-1929-pdf24_merged (5).pdf</a>
B.Tech Computer Science and Engineering	Solar Energy Systems	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-2035-pdf24_merged%20(6).pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-2035-pdf24_merged (6).pdf</a>
B.Tech Computer Science and Engineering	Renewable Energy Sources	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-1838-pdf24_merged%20(8).pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-1838-pdf24_merged (8).pdf</a>
B.Tech Computer Science and Engineering	Academic Writing and Public Speaking	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-2147-pdf24_merged%20(9).pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-2147-pdf24_merged (9).pdf</a>
B.Tech Computer Science and Engineering	Green Technology	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-1727-pdf24_merged%20(7).pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-1727-pdf24_merged (7).pdf</a>
B.Tech Computer Science and Engineering	Full Stack Developement	<a href="https://jntua.ac.in/qa1.html?link=4-2023-17-2329-pdf24_merged%20(10).pdf">https://jntua.ac.in/qa1.html?link=4-2023-17-2329-pdf24_merged (10).pdf</a>