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Integrated Progrorms M.Phil/Ph.D (Physics)

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5 years' Integrated UG/PG Program in Commerce
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number of courses across all programmes offered during the last five years during the last five years offered by the institution across all Programmes (without repeat courses)

Name of the courses offered under each program
Introduction to Socio-cultural Anthropology
Practical in Social Anthropology
Introduction to Biological Anthropology
Practical in Biological Anthropology
Basics of Biological Anthropology
Practical based on GE-1
English Communication / MIL (Hindi Communication)
Introduction to Archaeological Anthropology
Practical on Archaeological Anthropology
Fundamentals of Human Origin & Evolution
Practical on Human Origin & Evolution
Social Cultural Anthropology: Theoretical Perspective
Practical based on GE-2
Environmental Science
Tribes, Caste and Peasants: Indian Context
Practical in Tribes, Caste and Peasants: Indian Context
Human Ecology: Biological & Cultural dimensions
Practical in Human Ecology
Biological Diversity in Human Populations
Practical on Biological Diversity in Human Populations
Human Ecology: Biological & Cultural dimensions
To be chosen from available SEC papers
Practical based on GE
Theories of Culture and Society
Practical on Culture and Society
Human Growth and Development
Practical on Human Growth and Development
Research Methods
Practical in Research Methods
Research Methodology
To be chosen from available SEC papers
Practical Based on GE-4
Human Genetics
Practical on Human Genetics

Anthropology in Practice
Practical on Anthropology in Practice
To be chosen from available DSE papers*
Practical based on DSE-1
To be chosen from available DSE papers*
Practical based on DSE-2
Applied Biological Anthropology
Practical on Applied Biological Anthropology
Indian Anthropology
Practical on Indian Anthropology
To be chosen from available DSE papers*
Practical based on DSE-1
Will be decided by HOD in consultation with other faculties
Fundamental of Biological Anthropology
Practical in Fundamental of Biological Anthropology
Fundamentals of Social Anthropology
Practical in Fundamentals of Social Anthropology
Basics of Prehistoric Archaeology
Practical in Prehistoric Archaeology
Demographic Anthropology
Practical in Demographic Anthropology
Indian Anthropology
Practical in Indian Anthropology
Research Methodology
Practical In Research Methodology
Anthropological Field Training
Human Ecology
Practical in Human Ecology
Research Methodology & Bio-Statistics
Practical in Research Methodology & Bio-Statistics
TO BE OPTED FROM OTHER SUBJECTS/DEPARTMENTS
TO BE OPTED FROM OTHER SUBJECTS/ DEPARTMENTS
Anthropological Theory
Practical in Anthropological Theory
Ecological Anthropology
Practical in Ecological Anthropology
TO BE OPTED FROM OTHER SUBJECTS/ DEPARTMENTS
TO BE OPTED FROM OTHER SUBJECTS/ DEPARTMENTS
Human Biological Growth, Development and Nutrition
Practical in Human Biological Growth, Development and Nutrition
Human & Population Genetics
Practical in Human & Population Genetics
Field Work Dissertation
Indian Anthropology
Practical in Indian Anthropology
Tribal Policy and Development
Practical in Tribal Policy and Development in India

Field Work Dissertation
Developmental Anthropology
Practical in Developmental Anthropology
Palaeoanthropology
Practical in Palaeoanthropology
Urban Anthropology
Practical in Urban Anthropology
Anthropology of Religion
Practical in Anthropology of Religion
Applied Anthropology
Practical in Applied Anthropology
Research Methodology and Computational Statistics
Bio-Social problems of Indian Population
Theoretical Perspective in Socio-Cultural and Developmental Anthropology
Applied Biological Anthropology and Human Genetics
Introduction to Socio-cultural Anthropology
Practical in Social Anthropology
Introduction to Biological Anthropology
Practical in Biological Anthropology
Basics of Biological Anthropology
Practical based on GE-1
English Communication / MIL (Hindi Communication)
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Introduction to Archaeological Anthropology
Practical on Archaeological Anthropology
Fundamentals of Human Origin & Evolution
Practical on Human Origin & Evolution
Social Cultural Anthropology: Theoretical Perspective
Practical based on GE-2
Environmental Science
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Tribes, Caste and Peasants: Indian Context
Practical in Tribes, Caste and Peasants: Indian Context
Human Ecology: Biological & Cultural dimensions
Practical in Human Ecology
Biological Diversity in Human Populations
Practical on Biological Diversity in Human Populations
Human Ecology: Biological & Cultural dimensions
Practical based on GE-3
To be chosen from available SEC papers^
Theories of Culture and Society
Practical on Culture and Society
Human Growth and Development
Practical on Human Growth and Development
Research Methods
Practical in Research Methods

Research Methodology
Practical Based on GE-4
To be chosen from available SEC papers
Human Population Genetics
Practical on Human Population Genetics
Anthropology in Practice
Practical on Anthropology in Practice
To be chosen from available DSE papers*
Practical based on DSE-1
To be chosen from available DSE papers*
Practical based on DSE-2
Applied Biological Anthropology
Practical on Applied Biological Anthropology
Indian Anthropology
Practical on Indian Anthropology
To be chosen from available DSE papers*
Practical based on DSE-3
Basis of Physical Anthropology
Fundamentals of Social Anthropology
Practicals in Prehistoric Archaeology & Museology
Research Methodology
Practicals in Somatometry and Somatoscopy
Practicals in Prehistoric Archaeology & Museology
Human Genetics
Bio-Social Problems of Indian Population
Social & Cultural Institutions
Indian Anthropology & Museology
Practical in Museology
Practicals in Human Genetics
Ecological Anthropology
Medical Anthropology
Human Biology, Growth and Nutrition
Practical in Biological & Demographic Anthropology
Practical in Human Biology, Growth and Nutrition
Anthropological Theories on Culture and Society
Tribes in India: Their Problems and Development
Practicals in Qualitative Data
Practicals in Quantitative Data
Applied Anthropology and Tribal Development
Bio-Cultural Anthropology
Population Studies
Practicals in Population Studies
Field Work Dissertation
Tribal Culture and its Transformation
Practical in Qualitative Methods
Field Work Dissertation
Research Methodology and Computational Statistics

Bio-Social problems of Indian Population
Theoretical Perspective in Socio-Cultural and Developmental Anthropology
Applied Biological Anthropology and Human Genetics
Introduction to Socio-cultural Anthropology
Practical in Social Anthropology
Introduction to Biological Anthropology
Practical in Biological Anthropology
Basics of Biological Anthropology
Practical based on GE-1
English Communication / MIL (Hindi Communication)
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Introduction to Archaeological Anthropology
Practical on Archaeological Anthropology
Fundamentals of Human Origin & Evolution
Practical on Human Origin & Evolution
Social Cultural Anthropology: Theoretical Perspective
Practical based on GE-2
Environmental Science
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Tribes, Caste and Peasants: Indian Context
Practical in Tribes, Caste and Peasants: Indian Context
Human Ecology: Biological & Cultural dimensions
Practical in Human Ecology
Biological Diversity in Human Populations
Practical on Biological Diversity in Human Populations
Human Ecology: Biological & Cultural dimensions
Practical based on GE-3
To be chosen from available SEC papers^
Theories of Culture and Society
Practical on Culture and Society
Human Growth and Development
Practical on Human Growth and Development
Research Methods
Practical in Research Methods
Research Methodology
Practical Based on GE-4
To be chosen from available SEC papers
Human Population Genetics
Practical on Human Population Genetics
Anthropology in Practice
Practical on Anthropology in Practice
To be chosen from available DSE papers*
Practical based on DSE-1
To be chosen from available DSE papers*
Practical based on DSE-2
Applied Biological Anthropology

Practical on Applied Biological Anthropology
Indian Anthropology
Practical on Indian Anthropology
To be chosen from available DSE papers*
Practical based on DSE-3
Basis of Physical Anthropology
Fundamentals of Social Anthropology
Practicals in Prehistoric Archaeology & Museology
Research Methodology
Practicals in Somatometry and Somatoscopy
Practicals in Prehistoric Archaeology & Museology
Human Genetics
Bio-Social Problems of Indian Population
Social & Cultural Institutions
Indian Anthropology & Museology
Practical in Museology
Practicals in Human Genetics
Ecological Anthropology
Medical Anthropology
Human Biology, Growth and Nutrition
Practical in Biological & Demographic Anthropology
Practical in Human Biology, Growth and Nutrition
Anthropological Theories on Culture and Society
Tribes in India: Their Problems and Development
Practicals in Qualitative Data
Practicals in Quantitative Data
Applied Anthropology and Tribal Development
Bio-Cultural Anthropology
Population Studies
Practicals in Population Studies
Field Work Dissertation
Tribal Culture and its Transformation
Practical in Qualitative Methods
Field Work Dissertation
Research Methodology and Computational Statistics
Bio-Social problems of Indian Population
Theoretical Perspective in Socio-Cultural and Developmental Anthropology
Applied Biological Anthropology and Human Genetics
Introduction to Socio-cultural Anthropology
Practical in Social Anthropology
Introduction to Biological Anthropology
Practical in Biological Anthropology
Basics of Biological Anthropology
Practical based on GE-1
Introduction to Archaeological Anthropology
Practical on Archaeological Anthropology

Fundamentals of Human Origin & Evolution
Practical on Human Origin & Evolution
Social Cultural Anthropology: Theoretical Perspective
Practical based on GE-2
Tribes, Caste and Peasants: Indian Context
Practical in Tribes, Caste and Peasants: Indian Context
Human Ecology: Biological & Cultural dimensions
Practical in Human Ecology
Biological Diversity in Human Populations
Practical on Biological Diversity in Human Populations
Human Ecology: Biological & Cultural dimensions
Practical based on GE-3
Tourism Anthropology
Practical based on SEC-1
Theories of Culture and Society
Practical on Culture and Society
Human Growth and Development
Practical on Human Growth and Development
Research Methods
Practical in Research Methods
Research Methodology
Practical Based on GE-4
Statistical Package for Social Science (SPSS)
Practical based on SEC-2
Human Population Genetics
Practical on Human Population Genetics
Anthropology in Practice
Practical on Anthropology in Practice
Ethnography of Tribes of Chhattisgarh
Practical based on DSE-1
Sports Anthropology
Practical based on DSE-2
Applied Biological Anthropology
Practical on Applied Biological Anthropology
Indian Anthropology
Practical on Indian Anthropology
To be chosen from available DSE papers*
Practical based on DSE-3
Basics of Physical Anthropology
Fundamentals of Social Anthropology
Basics of Prehistoric Archaeology
Research Methodology
Practical in Somatometry and Somatoscopy
Practical in Prehistoric Archaeology & Museology ⁴
Human Genetics
Bio-Social Problems of Indian Population
Social and Cultural Institutions

Indian Anthropology
Practicals in Museology
Practicals in Human Genetics
Ecological Anthropology
Medical Anthropology
Human Population Genetics
Human Biology, Growth and Nutrition
Practical in Biological and Demographic Anthropology
Practical in Human Biology, Growth and Nutrition
Anthropological Theories on Culture and Society
Tribes in India: Their Problems and Development
Practical in Qualitative Data
Practical in Quantitative Data
Applied Anthropology & TD
Bio-Cultural Anthropology
Population Studies
Fieldwork based Dissertation
Practical in Population Studies
Tribal Culture and its Transformation
Practical in Qualitative Methods
Fieldwork based Dissertation
Research Methodology and Computational Statistics
Bio-Social problems of Indian Population
Theoretical Perspective in Socio-Cultural and Developmental Anthropology
Applied Biological Anthropology and Human Genetics
Basics of Physical Anthropology
Basics of Social and Cultural Anthropology
Practical in Physical in Anthropology
Basics of Prehistoric Archaeology
Indian Society and Culture
Practical in Prehistoric Archaeology and Museology
Basics of Human Genetics
Applied Anthropology
Practical in Serology and Human Genetics
Tribal Development in India
Bio-Cultural Evolution of Man
Practicals in Palaeoanthropology
Forensic Anthropology And Criminology
Research Methodology
Human Biology and Medical Genetics
Sports and Nutritional Anthropology
Practical in Forensic Anthropology
Practical in Nutritional Anthropology
Basics of Population Studies
Ethnography of Tribes of Chhattisgarh
Fundamentals of Anthropological Thought

Medical Anthropology
Practical in General Field Work Techniques
Fieldwork Report
Basics of Physical Anthropology
Fundamentals of Social Anthropology
Basics of Prehistoric Archaeology
Research Methodology
Practical in Somatometry and Somatoscopy
Practical in Prehistoric Archaeology & Museology4
Human Genetics
Bio-Social Problems of Indian Population
Social and Cultural Institutions
Indian Anthropology
Practicals in Museology
Practicals in Human Genetics
Ecological Anthropology
Medical Anthropology
Human Population Genetics
Human Biology, Growth and Nutrition
Practical in Biological and Demographic Anthropology
Practical in Human Biology, Growth and Nutrition
Anthropological Theories on Culture and Society
Tribes in India: Their Problems and Development
Practical in Qualitative Data
Practical in Quantitative Data
Applied Anthropology & TD
Bio-Cultural Anthropology
Population Studies
Fieldwork based Dissertation
Practical in Population Studies
Tribal Culture and its Transformation
Practical in Qualitative Methods
Fieldwork based Dissertation
Research Methodology and Computational Statistics
Bio-Social problems of Indian Population
Theoretical Perspective in Socio-Cultural and Developmental Anthropology
Applied Biological Anthropology and Human Genetics
MATHEMATICS-II
CHEMISTRY
ENGINEERING MECHANICS
COMPUTER PROGRAMMING
BASIC CIVIL & MECHANICAL ENGINEERING
INDIAN CONSTITUTION
CHEMISTRY LAB
ENGINEERING MECHANICS LAB
COMPUTER PROGRAMMING LAB

Digital logic & Design
IT workshop (C++ /python)
Computer Network
Computer Organization & Architecture
Mathematics III(Numerical Methods)
IT workshop (C++ /python) Lab
Computer Network Lab
Digital logic & Design Lab
Discrete Mathematics
Electronic Device & Circuits
Operating System
Data Structure & Algorithms
MANAGEMENT I- MANAGEMENT PROCESS AND ORGANIZATIONAL BEHAVIOUR
Operating System Lab
Data Structure & Algorithms Lab
Electronic Device & Circuits Lab
Discrete Mathematics
Electronic Device & Circuits
Operating System
Data Structure & Algorithms
System Software
Data Structure & Algorithms Lab
Operating System Lab
Electronic Device & Circuits Lab
Network Security
Enterprise Resource Management
Wireless Sensor Network
Cloud Computing Lab
Network Security Lab
Mobile Application Development Lab
Big Data Analysis Lab
Major Project -II
Network Security
Enterprise Resource Management
TCP/IP
Mobile Application Development Lab
Cloud Computing Lab
Big Data Analysis Lab
Network Security Lab
Major Project
Microprocessor and Interfaces

Relational Data Base Management System
Formal Language and Automata Theory
Parallel Computing
Software Engineering
Constitution of India
Relational Data Base Management System Lab
Parallel Computing Lab
Minor Project- I
Data Mining
TCP/IP
Internetworking
Distributed System
Compiler Design
Compiler Design Lab
Major Project -I
Seminar
Compiler Design
Artificial Intelligence
Digital Image Processing
Cyber Crime and Security
Data Mining
Artificial Intelligence Lab
Compiler Design Lab
Major Project Lab
Seminar
Advanced Data Structure
Advanced Computer Network
Research Methodology and IPR
Multimedia System
Advanced Artificial Intelligence
Cluster and Grid Computing Specialized
Advanced Data Structure Lab
Advanced Algorithm
Advanced Digital Image Processing
Data Science
Cryptography and Network Security
Internet of Things (IoT)
Advanced Algorithm Lab
Advanced DIP Lab
English for Research Paper Writing
Research Methodology in Engineering
Machine Learning
Network Security
Seminar
Simulation & Modeling(Elective)
Computer Vision(Elective)
Mathematics-I

Physics
Basic Electrical & Electronics Engineering
Introduction To Information Technologies
English Communication
Physics Lab
Engineering Graphics
Workshop Technology & Practices
Basic Electrical Engineering Lab
Mathematics-II
Chemistry
Engineering Mechanics
Computer Programming
Basic Civil & Mechanical Engineering
Indian Constitution
Chemistry Lab
Engineering Mechanics Lab
Computer Programming Lab
Computer Organization & Architecture
Digital logic & Design
IT workshop (C++ / python)
Computer Network
Mathematics III (Numerical Methods)
IT workshop (C++ / python) Lab
Digital Logic & Design Lab
Computer Network Lab
Discrete Mathematics
Electronic Device & Circuits
Operating System
Data Structure & Algorithms
System Software
Data Structure & Algorithms Lab
Operating System Lab
Electronic Device & Circuits Lab
Microprocessor and Interfaces
Relational Data Base Management System
Formal Language and Automata Theory
Parallel Computing
Software Engineering
Constitution of India
Relational Data Base Management System Lab
Parallel Computing Lab
Minor Project- I
Design and Analysis of Algorithm
Java
Computer Graphics
Digital Image Processing
Artificial Intelligence

Management Information System
Design and Analysis of Algorithm Lab
Java Lab
Minor Project-II
Compiler Design
Artificial Intelligence
Digital Image Processing
Cyber Crime and Security
Data Mining
Artificial Intelligence Lab
Compiler Design Lab
Major Project Lab
Seminar
Network Security
Enterprise Resource Management
TCP/IP
Network Security Lab
Major Project
Operating System
Design and Analysis of Algorithm
Microprocessor and Interfaces
Software Engineering
Computer Graphics
Operating System Lab
Design and Analysis of Algorithm Lab
Mini Project Lab
Foundation of Computer Science
Relational Data Base Management System
VB.NET
MOBILE COMMUNICATION
Management Information System
Relational Data Base Management System Lab
Advance Programming Lab
Mini Project Lab in VB.NET
Research Methodology in Engineering
Network Security
Simulations & Modeling
Data Mining(Elective)
Advanced Operating Systems(Elective)
Seminar
PHYSICS
BASIC ELECTRICAL ENGINEERING
MATHEMATICS -I
ENGLISH
ENVIRONMENTAL SCIENCE
PHYSICS LAB
BASIC ELECTRICAL ENGINEERING LAB

ENGINEERING DESIGN & GRAPHICS
INDUCTION TRAINING PROGRAM
MATHEMATICS -II
CHEMISTRY
PROGRAMMING FOR PROBLEM SOLVING
HUMANTIES-I
CHEMISTRY LAB
PROGRAMMING FOR PROBLEM SOLVING LAB
WORKSHOP & MANUFACTURING PRACTICES
Computer Organization Architecture
Digital logic & Design
IT workshop (C++ /python)
Computer Network
Mathematics III
IT workshop (C++ / python)
Digital logic & Design
Computer Network
Discrete Mathematics
Electronic Device & Circuits
Operating System
Data Structure & Algorithms
System Software
Data Structure & Algorithms
Operating System
Electronic Device & Circuits
RDBMS
Foundation of Computer Science
VB.NET
Parallel Computing
Management Information System
RDBMS Lab
Advance Programming Lab
Mini Project Lab-I in VB.NET
Operating System
Design and Analysis of Algorithm
Microprocessor and Interfaces
Software Engineering
Computer Graphics
Operating System Lab
Design and Analysis of Algorithm Lab
Mini Project Lab
Compiler Design
Artificial Intelligence
Web Technologies
Data Mining
Wireless Sensor Network
Compiler Design Lab

Artificial Intelligence Lab
Seminar
Minor Project Lab
Network Security
TCP-IP
Enterprise Resource Planning
Major Project
Network Security
Enterprise Resource Planning
Major Project
Network Security
Research Methodology in Engineering
Network Security
Simulations & Modeling
Data Mining(Elective)
Advanced Operating Systems(Elective)
Seminar
PHYSICS
BASIC ELECTRICAL ENGINEERING
MATHEMATICS -I
ENGLISH
ENVIRONMENTAL SCIENCE
PHYSICS LAB
BASIC ELECTRICAL ENGINEERING LAB
ENGINEERING DESIGN & GRAPHICS
INDUCTION TRAINING PROGRAM
MATHEMATICS -II
CHEMISTRY
PROGRAMMING FOR PROBLEM SOLVING
HUMANTIES-I
CHEMISTRY LAB
PROGRAMMING FOR PROBLEM SOLVING LAB
WORKSHOP & MANUFACTURING PRACTICES
Engineering Economics
Electronic Devices and Circuits
Digital Logic & Design
Engineering Mathematics-III
Object Oriented Programming with C++
Electronic Devices and Circuits Lab
Digital Logic & Design Lab
Object Oriented Programming with C++ Lab
Data Communication and Networks
Java Programming
Data Structure & Programming Methodology
System Software
Computer Organization and Architecture
Discrete Mathematics and Fuzzy Techniques(Elective)

System Analysis and Design(Elective)
Data Communication and Networks Lab
Java Programming Lab
Data Structure & Programming Methodology Lab
RDBMS
Foundation of Computer Science
VB.NET
Parallel Computing
Embedded System(Elective)
Principle of Management (Elective)
Computer Oriented Numerical Methods(Elective)
Grid Computing(Elective)
Mobile Communication(Elective)
Management Information System
RDBMS Lab
Advance Programming Lab
Mini Project Lab-I in VB.NET
Operating System
Design and Analysis of Algorithm
Microprocessor and Interfaces
Software Engineering
UNIX Operating System(Elective)
Multimedia System Design(Elective)
Computer Graphics
Robotics(Elective)
Operation Research(Elective)
Geo Informatics and GIS Application(Elective)
Operating System Lab
Design and Analysis of Algorithm Lab
Mini Project Lab
Compiler Design
Artificial Intelligence
Web Technologies
Information Theory and Coding(Elective)
Swarm Intelligences , Co-Evolution and Rough Sets(Elective)
Digital Image Processing(Elective)
Data Mining
Wireless Sensor Network
Intrusion Detection System(Elective)
Cyber Crime and Security(Elective)
Compiler Design Lab
Artificial Intelligence Lab
Seminar
Minor Project Lab
Network Security
Soft Computing(Elective)
Introduction to Computational Intelligence(Elective)

Nural Network Learning and Fuzzy System(Elective)
TCP-IP
Enterprise Resource Management
Cloud Computing(Elective)
Internet of Things(Elective)
Distributed Computing(Elective)
Major Project
Network Security
Research Methodology in Engineering
Network Security
Simulations & Modeling
Data Mining(Elective)
Advanced Operating Systems(Elective)
Seminar
Professional Communication in English
Engineering Chemistry
Engineering Mechanics
Fundamentals of Computers
Engineering Mathematics - I
Engineering Chemistry Lab
Engineering Mechanics Lab
Engineering Drawing
Environmental Studies
Engineering Thermodynamics
Basic Electrical & Electronics Engineering
Engineering Physics
Engineering Mathematics - II
Basic Electrical & Electronics Engg. Lab
Engineering Physics Lab
Workshop Practice
Engineering Economics
Electronic Devices and Circuits
Digital Logic & Design
Engineering Mathematics-III
Object Oriented Programming with C++
Electronic Devices and Circuits Lab
Digital Logic & Design Lab
Object Oriented Programming with C++ Lab
Data Communication and Networks
Java Programming
Data Structure & Programming Methodology
System Software
Discrete Mathematics and Fuzzy Techniques(Elective)
System Analysis and Design(Elective)
Computer Organization and Architecture
Data Communication and Networks Lab
Java Programming Lab

Data Structure & Programming Methodology Lab
RDBMS
Foundation of Computer Science
VB.NET
Parallel Computing
MIS
Embedded System(Elective)
Principle of Management (Elective)
Computer Oriented Numerical Methods(Elective)
RDBMS Lab
Advance Programming Lab
Grid Computing(Elective)
Mobile Communication(Elective)
Mini Project Lab-I in VB.NET
Operating System
Design and Analysis of Algorithm
Microprocessor and Interfaces
Software Engineering
UNIX Operating System(Elective)
Multimedia System Design(Elective)
Computer Graphics
Robotics(Elective)
Operation Research(Elective)
Geo Informatics and GIS Application(Elective)
Operating System Lab
Design and Analysis of Algorithm Lab
Mini Project Lab
Compiler Design
Web Technologies
Network Security
Compiler Design
Network Security
Project (to be cont. in VIII Sem)
Vocational Training (Viva -Cum-Seminar)
MIS
Introduction to Bio Informatics(Elective)
Technology Management(Elective)
Total Quality Management(Elective)
Multimedia System Design(Elective)
E-Commerce(Elective)
Digital Signal Processing(Elective)
Advanced DataBase(Elective)
Soft Computing
Digital Image Processing(Elective)
Real Time System(Elective)
Cellular Mobile Communication(Elective)
Embedded System(Elective)

Data Mining
GUI Programming (using VB.Net)
Artificial Intelligence
GUI Programming Net (using VB.Net)
Project
ERP
Software Testing and Quality Mangement(Elective)
Cyber Crime and Laws(Elective)
Pattern Recognition(Elective)
Natural Language Processing(Elective)
Internetworking TCP/IP(Elective)
Distributed Systems(Elective)
Research Methodology in Engineering
Network Security
Simulations & Modeling
Data Mining(Elective)
Advanced Operating Systems(Elective)
Seminar
MATHEMATICS-I
CHEMISTRY
ENGINEERING MECHANICS
COMPUTER PROGRAMMING
BASIC CIVIL & MECHANICAL ENGINEERING
INDIAN CONSTITUTION
CHEMISTRY LAB
ENGINEERING MECHANICS LAB
COMPUTER PROGRAMMING LAB
MATHEMATICS-II
PHYSICS
BASIC ELECTRICAL & ELECTRONICS ENGINEERING
INTRODUCTION TO INFORMATION TECHNOLOGIES
ENGLISH COMMUNICATION
PHYSICS LAB
ENGINEERING GRAPHICS
WORKSHOP TECHNOLOGY & PRACTICES
BEE LAB
Numerical Methods
Engineering Thermodynamics
Strength of Materials
Theory of Machines
Manufacturing Processes- I
Theory of Machines Lab
Material Testing Lab
Programming in C & MATLAB
Statistical Methods
Marketing Management
Material Science

Fluid Mechanics
Manufacturing Processes-II
Business Communication and Presentation Skill
Modelling Software Lab
Fluid Mechanics Lab
Design of Machine Elements
Metal Cutting
Statistical Quality Control
Professional Electives-01
Industrial Engineering
Work Study and Ergonomics
Employee Relation
Professional Electives-02
MEMS & Nanotechnology
I. C. Engine
Mechatronics
Electives from Humanity Science-03
Financial Management
Managerial Economics
Financial Accounting and Costing
Metal Cutting Lab
Seminar
Operation Research
Metrology & Measurement
Welding Engineering
Professional Elective-03
Material Management
Plant Layout& Material Handling
Maintenance & Reliability Engineering
Professional Elective-04
Automobile Engineering
Power Plant Engineering
Heat & Mass Transfer
Open Elective-01
Enterprise Resource Planning
Management Information System
Six Sigma and DOE
Metrology & Measurement Lab
Welding Engineering Lab
Computer Aided Design & Manufacturing
Production Planning and Control
Professional Elective-05
Fundamentals of Green Manufacturing
Product Design & Development
Engineering Economics
Open Elective-02
Advanced Manufacturing Processes

Principles of Management
Maintenance Management
Indian Constitution
CAD/CAM Lab
Seminar on Summer Training
Minor Project
Robotics and Robot Applications
Electives from Humanity Science-04
Intellectual Property Rights
Safety Management and Labour Law
Open Elective-03
Computer Aided Process Planning
Microprocessors in Automation
Open Elective-04
Supply Chain Management
Composite Materials Technology
Essence of Indian Traditional Knowledge
Major Project
Comprehensive Viva
Computer Aided Design
Fundamentals of Robotics
Computer Integrated Manufacturing
Rapid Prototyping and Tooling
Supply chain management
Advanced Manufacturing Processes
Mechanics of Sheet Metal Forming
Micro-manufacturing
Modeling & Simulation
Theory of Vibration
Artificial Intelligence
Research Methodology& IPR
CAD-CAM lab
Finite Element Analysis
Robotics and Control
Green Manufacturing
Advance Operation Research
Total Quality Management
Mechanics of Composite Material
Smart Materials and Applications
Mechatronics in Manufacturing Systems
Business Analytics

Industrial Safety
Operations Research
Cost Management of Engineering Projects
Composite Materials
Waste to Energy
IoT
MOOCs
English for Research Paper Writing
Stress Management by Yoga
Disaster Management
Constitution of India
Mini Project/Seminar
Robotics lab
Dissertation Stage-I
Dissertation Stage-II
RESEARCH METHODOLOGY IN ENGINEERING
ELECTIVE - I
ELECTIVE - II
COMPUTER AIDED DESIGN
ROBOTICS
FINITE ELEMENT METHOD
ARTIFICIAL INTELLIGENCE
QUALITY ENGINEERING AND MANUFACTURING
ADVANCED OPTIMIZATION TECHNIQUES
LOGISTICS & SUPPLY CHAIN MANAGEMENT
PRODUCTION AND OPERATIONS MANAGEMENT
MECHANICS OF COMPOSITE MATERIALS
Mathematics -I
Chemistry
Engineering Mechanics
Computer Programming
Basic Civil & Mechanical Engineering
Indian Constitution
Chemistry Lab
Engineering Mechanics Lab
Computer Programming Lab
Mathematics -II
Physics
Basic Electrical & Electronics Engineering
Introduction to Information Technology
English Communication
Physics Lab
Engineering Graphics
Workshop Technology & Practises
BEE Lab
NUMERICAL METHODS

ENGG THERMODYNAMIC
STRENGTH OF MATERIAL
THEORY OF MACHINES
MANUFACTURING PROCESSES- I
TOM LAB
MATERIAL TESTING LAB
PROGRAMING IN C & MATLAB
STATISTICAL METHODS
Marketing Management
Material Science
FLUID MECHANICS
MANUFACTURING PROCESSES - II
BUSINESS COMMUNICATION AND PRESENTATION SKILL
Occupational Health & Safety
Energy & Environment Management
MODELING SOFTWARE LAB
FLUID MECHANICS LAB
Design of Machine Elements
Metal Cutting
Statistical Quality Control
Industrial Engineering
Workstudy & Ergonomics
Employee Relation
MEMs & Nanotechnology
I.C. Engine
Mechatronics
Financial management
Managerial Economics
Financial Accounting & Costing
Metal Cutting Lab
Seminar
Operation Research
Metrology & Measurement
Welding Engineering
Material Management
Plant Layout & Material handling
Maintenance & Reliability Engineering
Automobile Engineering
Power Plant Engineering
Heat & Mass Transfer
Enterprise Resource Planning
Management Information System
Six Sigma & DOE
Metrology & Measurement Lab
Welding Engineering Lab
PRINCIPLES OF MANAGEMENT
PRODUCTION PLANNING AND CONTROL

CAD /CAM
ELECTIVE-OE3
PRODUCT DESIGN & DEVELOPMENT
ENTREPRENEURSHIP DEVELOPMENT
STRATEGIC MANAGEMENT
ELECTIVE-PE6
MACHINE TOOL DESIGN
REFRIGERATION AND AIR CONDITIONING
COMPOSITES MATERIALS & TECHNOLOGY
CAD/CAM LAB
SEMINAR ON SUMMER TRAINING (ABOUT 30 DAYS)
MINOR PROJECT
OPERATION RESEARCH
MARKETING MANAGEMENT
ELECTIVE-PE7
FLUID POWER CONTROL
ROBOTICS AND ROBOT APPLICATIONS
POWDER METALLURGY & CERAMICS.
ELECTIVE-OE4
SUPPLY CHAIN MANAGEMENT
SAFETY MANAGEMENT AND LABOUR LAW.
FINITE ELEMENT METHOD
PROJECT
COMPREHENSIVE VIVA
RESEARCH METHODOLOGY IN ENGINEERING
ELECTIVE - I
ELECTIVE - II
COMPUTER AIDED DESIGN
ROBOTICS
FINITE ELEMENT METHOD
ARTIFICIAL INTELLIGENCE
QUALITY ENGINEERING AND MANUFACTURING
ADVANCED OPTIMIZATION TECHNIQUES
LOGISTICS & SUPPLY CHAIN MANAGEMENT
PRODUCTION AND OPERATIONS MANAGEMENT
MECHANICS OF COMPOSITE MATERIALS
MATHEMATICS-II
CHEMISTRY
PROGRAMMING FOR PROBLEM SOLVING
ENGINEERING MECHANICS
CHEMISTRY LAB
PROGRAMMING FOR PROBLEMSOLVING LAB
WORKSHOP & MANUFACTURING PRACTICES
ENGINEERING MECHANICS LAB
INDUCTION TRAINING PROGRAMME*
PHYSICS
BASIC ELECTRICAL ENGINEERING

MATHEMATICS-I
ENGLISH
ENVIRONMENTAL SCIENCES
PHYSICS LAB
BASIC ELECTRICAL ENGINEERING LABORATORY
ENGINEERING GRAPHICS & DESIGN
Numerical Methods
Material Science
Engineering Thermodynamics
Strength of Material
Theory of Machines
Manufacturing Process-I
TOM Lab
Material Testing Lab
Programming in C & MATLAB
Statistical Methods
Machine Drawing
Manufacturing Process-II
Fluid Mechanics
Elective from humanity Science
Business communication and Presentation Skill
Occupational Health and Safety
Energy and Environment Management
Indian Consiuion/ Essence of Indian Knowledge radiion
Modelling Software Lab
Fluid Mechanics Lab
METAL CUTTING
FLUID MACHINERY
MACHINE DESIGN-I
ELECTIVE-PE2
TURBO MACHINES
I.C. ENGINE
MEMS AND NANOTECHNOLOGY
ELECTIVE-PE3
TOTAL QUALITY MANAGEMENT
INDUSTRIAL AUTOMATION
MECHATRONICS
ELECTIVE-OE1
FINANCIAL MANAGEMENT
MANAGERIAL ECONOMICS
FINANCIAL ACCOUNTING AND COSTING
METAL CUTTING Lab
FLUID MACHINERY Lab
Seminar
MACHINE DESIGN-II
MEASUREMENT, METROLOGY AND CONTROL
WELDINNG ENGG..

ELECTIVE-PE4
MATERIAL MANAGEMENT
PLANT LAYOUT & MATERIAL HANDLINE
MAINTENANCE AND RELIABILITY ENGINEERING
ELECTIVE-PE5
AUTOMOBILE ENGG.
POWER PLANT ENGG.
HEAT & MASS TRANSFER
ELECTIVE-OE2
ENTERPRISE RESOURCE PLANNING
MANAGEMENT INFORMATION SYSTEM
SIX SIGMA AND DOE
MEASUREMENT, METROLOGY AND CONTROL LAB
WELDING ENGG. LAB
PRINCIPLES OF MANAGEMENT
PRODUCTION PLANNING AND CONTROL
CAD /CAM
ELECTIVE-OE3
PRODUCT DESIGN & DEVELOPMENT
ENTREPRENEURSHIP DEVELOPMENT
STRATEGIC MANAGEMENT
ELECTIVE-PE6
MACHINE TOOL DESIGN
REFRIGERATION AND AIR CONDITIONING
COMPOSITES MATERIALS & TECHNOLOGY
CAD/CAM LAB
SEMINAR ON SUMMER TRAINING (ABOUT 30 DAYS)
MINOR PROJECT
OPERATION RESEARCH
MARKETING MANAGEMENT
ELECTIVE-PE7
FLUID POWER CONTROL
ROBOTICS AND ROBOT APPLICATIONS
POWDER METALLURGY & CERAMICS.
ELECTIVE-OE4
SUPPLY CHAIN MANAGEMENT
SAFETY MANAGEMENT AND LABOUR LAW.
FINITE ELEMENT METHOD
PROJECT
COMPREHENSIVE VIVA
RESEARCH METHODOLOGY IN ENGINEERING
ELECTIVE - I
ELECTIVE - II
COMPUTER AIDED DESIGN
ROBOTICS
FINITE ELEMENT METHOD
ARTIFICIAL INTELLIGENCE

QUALITY ENGINEERING AND MANUFACTURING
ADVANCED OPTIMIZATION TECHNIQUES
LOGISTICS & SUPPLY CHAIN MANAGEMENT
PRODUCTION AND OPERATIONS MANAGEMENT
MECHANICS OF COMPOSITE MATERIALS
MATHEMATICS-II
CHEMISTRY
PROGRAMMING FOR PROBLEM SOLVING
ENGINEERING MECHANICS
CHEMISTRY LAB
PROGRAMMING FOR PROBLEMSOLVING LAB
WORKSHOP & MANUFACTURING PRACTICES
ENGINEERING MECHANICS LAB
INDUCTION TRAINING PROGRAMME*
PHYSICS
BASIC ELECTRICAL ENGINEERING
MATHEMATICS-I
ENGLISH
ENVIRONMENTAL SCIENCES
PHYSICS LAB
BASIC ELECTRICAL ENGINEERING LABORATORY
ENGINEERING GRAPHICS & DESIGN
ENGINEERING ECONOMICS(E-HS3)
WORK STUDY AND ERGONOMICS(E-HS3)
STATISTICAL METHODS
STRENGTH OF MATERIALS
MATERIALS SCIENCE AND METALLURGY
THEORY OF MACHINE
MANUFACTURING PROCESS-I
THEORY OF MACHINE LAB
STRENGTH OF MATERIALS LAB
OCCUPATIONAL HEALTH AND SAFETY(E-PE1)
BUSINESS COMMUNICATION AND PRESENTATION SKILL(E-PE1)
BUSSINESS ETHICS AND CORPORATE GOVERNANCE(E-PE1)
NUMERICAL ANALYSIS & COMPUTER PROGRAMMING
MACHINE DRAWING
INDUSTRIAL ENGINEERING
MANUFACTURING PROCESS-II
FLUID MECHANICS
NACP
FLUID MECHANICS LAB
METAL CUTTING
FLUID MACHINERY
MACHINE DESIGN-I
TURBO MACHINES (E-PE2)
I.C. ENGINE(E-PE2)
MEMS AND NANOTECHNOLOGY(E-PE2)

TOTAL QUALITY MANAGEMENT(E-PE3)
INDUSTRIAL AUTOMATION(E-PE3)
MECHATRONICS(E-PE3)
FINANCIAL MANAGEMENT(E-OE1)
MANAGERIAL ECONOMICS(E-OE1)
FINANCIAL ACCOUNTING AND COSTING(E-OE1)
MACHINE DESIGN-II
MEASUREMENT, METROLOGY AND CONTROL
WELDINNG ENGG..
MATERIAL MANAGEMENT(E-PE4)
PLANT LAYOUT & MATERIAL HANDLINE(E-PE4)
MAINTENANCE AND RELIABILITY ENSINEERING(E-PE4)
AUTOMOBILE ENGG.(E-PE5)
POWER PLANT ENGG.(E-PE5)
HEAT & MASS TRANSFER(E-PE5)
ENTERPRISE RESOURCE PLANNING(E-OE2)
MANAGEMENT INFORMATION SVSTEM(E-OE2)
SIX SIGMA AND DOE(E-OE2)
MEASUREMENT, METROLOGY AND CONTROL LAB
WELDINNG ENGG.. LAB
PRINCIPLES OF MANAGEMENT
PRODUCTION PLANNING AND CONTROL
CAD /CAM
PRODUCT DESIGN & DEVELOPMENT(E-OE3)
ENTREPRENEURSHIP DEVELOPMENT(E-OE3)
STRATEGIC MANAGEMENT(E-OE3)
MACHINE TOOL DESIGN(E-PE6)
REFRIGERATION AND AIR CONDITIONING(E-PE6)
COMPOSITES MATERIALS & TECHNOLOGY(E-PE6)
CAD/CAM LAB
SEMINAR ON SUMMER TRAINING (ABOUT 30 DAYS)
MINOR PROJECT
OPERATION RESEARCH
MARKETING MANAGEMENT
SUPPLY CHAIN MANAGEMENT (E-PE7)
SAFETY MANAGEMENT AND LABOUR LAW(E-PE7)
FINITE ELEMENT METHOD(E-PE7)
FLUID POWER CONTROL (E-OE4)
ROBOTICS AND ROBOT APPLICATIONS(E-OE4)
POWDER METALLURGY & CERAMICS(E-OE4)
PROJECT
COMPREHENSIVE VIVA
RESEARCH METHODOLOGY IN ENGINEERING
COMPUTER AIDED DESIGN
ROBOTICS
FINITE ELEMENT METHOD
ARTIFICIAL INTELLIGENCE

QUALITY ENGINEERING AND MANUFACTURING
ADVANCED OPTIMIZATION TECHNIQUES
LOGISTICS & SUPPLY CHAIN MANAGEMENT
PRODUCTION AND OPERATIONS MANAGEMENT
MECHANICS OF COMPOSITE MATERIALS
PROFESSIONAL COMMUNICATION IN ENGLISH
ENGINEERING CHEMISTRY
ENGINEERING MECHANICS
FUNDAMENTALS OF COMPUTERS
ENGINEERING MATHEMATICS-I
ENGINEERING CHEMISTRY LAB
ENGINEERING MECHANICS LAB
ENGINEERING DRAWING
ENVIRONMENTAL STUDIES
ENGINEERING THERMODYNAMICS
BASIC ELECTRICAL AND ELECTRONICS ENGINEERING
ENGINEERING PHYSICS
ENGINEERING MATHEMATICS-II
BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB
ENGINEERING PHYSICS LAB
WORKSHOP PRACTICE
ENGINEERING ECONOMICS(E-HS3)
WORK STUDY AND ERGONOMICS(E-HS3)
Statistical Methods
STRENGTH OF MATERIALS
MATERIALS SCIENCE AND METALLURGY
THEORY OF MACHINE
MANUFACTURING PROCESS-I
THEORY OF MACHINE LAB
STRENGTH OF MATERIALS LAB
OCCUPATIONAL HEALTH AND SAFETY(E-PE1)
BUSINESS COMMUNICATION AND PRESENTATION SKILL(E-PE1)
BUSSINESS ETHICS AND CORPORATE GOVERNANCE(E-PE1)
NUMERICAL ANALYSIS & COMPUTER PROGRAMMING
MACHINE DRAWING
INDUSTRIAL ENGINEERING
MANUFACTURING PROCESS-II
FLUID MECHANICS
NACP
FLUID MECHANICS LAB
METAL CUTTING
FLUID MACHINERY
MACHINE DESIGN-I
TURBO MACHINES (E-PE2)
I.C. ENGINE(E-PE2)
MEMS AND NANOTECHNOLOGY(E-PE2)
TOTAL QUALITY MANAGEMENT(E-PE3)

INDUSTRIAL AUTOMATION(E-PE3)
MECHATRONICS(E-PE3)
FINANCIAL MANAGEMENT(E-OE1)
MANAGERIAL ECONOMICS(E-OE1)
FINANCIAL ACCOUNTING AND COSTING(E-OE1)
MACHINE DESIGN-II
MEASUREMENT, METROLOGY AND CONTROL
WELDING ENGG..
MATERIAL MANAGEMENT(E-PE4)
PLANT LAYOUT & MATERIAL HANDLINE(E-PE4)
MAINTENANCE AND RELIABILITY ENGINEERING(E-PE4)
AUTOMOBILE ENGG.(E-PE5)
POWER PLANT ENGG.(E-PE5)
HEAT & MASS TRANSFER(E-PE5)
ENTERPRISE RESOURCE PLANNING(E-OE2)
MANAGEMENT INFORMATION SYSTEM(E-OE2)
SIX SIGMA AND DOE(E-OE2)
MEASUREMENT, METROLOGY AND CONTROL LAB
WELDING ENGG.. LAB
COMPUTER AIDED DESIGN AND MANUFACTURING (CAD/CAM)
WELDING ENGINEERING
PRODUCTION PLANNING & CONTROL
ORGANIZATION MANAGEMENT
ENTERPRISE RESOURCE PLANNING (E-1)
INTERNAL COMBUSTION ENGINE (E-1)
MARKETING MANAGEMENT (E-1)
WELDING ENGINEERING LAB
PROJECT
SUMMER TRAINING (ABOUT 30 DAYS)
MACHINE TOOL DESIGN
MATERIALS MANAGEMENT
PRODUCT DEVELOPMENT
AUTOMOBILE ENGINEERING (E-2)
REFRIGERATION & AIR CONDITIONING (E-2)
TRIBOLOGY & MAINTENANCE ENGINEERING(E-2)
PROJECT
COMPREHENSIVE VIVA
RESEARCH METHODOLOGY IN ENGINEERING
COMPUTER AIDED DESIGN
ROBOTICS
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ARTIFICIAL INTELLIGENCE
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ADVANCED OPTIMIZATION TECHNIQUES
LOGISTICS & SUPPLY CHAIN MANAGEMENT
PRODUCTION AND OPERATIONS MANAGEMENT
MECHANICS OF COMPOSITE MATERIALS

SEMINAR
Law of Torts
Law of Contract-I
Political Science-I
Sociology-I
General & Legal English-I
Family Law - I
Law of Contract-II
Political Science-II
Sociology-II
General & Legal English-II
Family Law - II
Constitutional Law - I
Political Science-III
Sociology - III
Hindi-I
Environmental Studies-I
Law of Crimes-I
Constitutional Law - II
Political Science-IV
Economics-I
Hindi-II
Environmental Studies-II
Law of Crimes-II
Company Law
Political Science-V
Economics-II
Administrative Law
Environmental Law
Law of Evidence
Jurisprudence
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Competition Law
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Legal Research Methodology& Research and Publication Ethics
Emerging Dimensions and Contemporary Issues in Law
Constitutional Law
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Professional Communication in English
Engineering Chemistry
Engineering Mechanics
Fundamentals of Computers
Engineering Mathematics - I
Engineering Chemistry Lab
Engineering Mechanics Lab
Engineering Drawing
Environmental Studies
Engineering Thermodynamics
Basic Electrical & Electronics Engineering
Engineering Physics
Engineering Mathematics - II
Basic Electrical & Electronics Engg. Lab

Engineering Physics Lab
Workshop Practice
Engineering Economics
Signals & System
Engineering Mathematics - III
Network Analysis and Synthesis
Electronic Devices
Digital Logic Circuits
Electronic Devices Lab
Digital Logic Circuits Lab
Numerical Analysis
Automatic Control Systems
Analog Circuits
Communication System-I
Electronic Measurements & Instrumentation
Analog Circuits Lab
Communication System-I Lab
LIC & Its Application
CS-II
EMFT
Microprocessor & Its Application
DS&OS
Computer Architecture
OOP in C++
Introduction to Information Security
Project Management
Rural Technology and Community Development
LIC & Its Application Lab
Microprocessor & Its Application Lab
CS-II Lab
DSP
Antenna & Wave Propagation
Data Communication & Computer Networking
Fundamentals of VLSI Design
UNIX Operating System
Probability & Stochastic Process
Advanced Instrumentation
Knowledge Management
Engineering System Design Optimization
VHDL Lab
DSP Lab
Seminar
Wireless & Mobile Communication
VLSI Design and VHDL
Power Electronics
Microwave Engineering
Elective-I (7Subjects)

Project-I
Seminar
VLSI Design and VHDL Lab
Microwave Engineering Lab
Radar and Satellite Communication
Principal of Management
Optical Fiber Communication
Elective-II
Project-2
Comprehensive Viva-voce
Circuit Simulation Lab
Optical Fiber Communication Lab
Research Mehodology in Engineering
Vacuum Technology
Finite Element Method
Sensor and Measurement Science & Technology
Artificial Intelligence
Optimization Techniques
Stochastic Process
Mathematics-II
Chemistry
Programming for Problem Solving
Engineering Mechanics
Chemistry Lab
Programming for Problem Solving Lab
Workshop & Manufacturing Practices
Engineering Mechanics Lab
Induction Training Programme
Physics
Basic Electrical Engineering
Mathematics-I
English
Environmental Sciences
Physics Lab
Basic Electrical Engineering Laboratory
Engineering Graphics & Design
Engineering Economics
Signals & System
Engineering Mathematics - III
Network Analysis and Synthesis
Electronic Devices
Digital Logic Circuits
Electronic Devices Lab
Digital Logic Circuits Lab
Numerical Analysis
Automatic Control Systems
Analog Circuits

Communication System-I
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DSP Lab
Seminar
Microwave Communication & Engineering
WMC
AHD
PE
Wireless Sensor Network
Information Theory and Coding
Nanotechnology
Optical Instrumentation and Measurement
Neural Network and Fuzzy Logic
Microwave Communication & Engineering Lab
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Project-I
Radar and Satellite Engineering
Optical Fiber Communication
VLSI Fabrication Methodology
Basic Building block of Microwave Engineering
Principal of Management

Mobile Computing
Embedded System
Advanced Power Electronics
Optical Fiber Communication Lab
Advanced RF and Microwave Design Lab
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Vacuum Technology
Finite Element Method
Sensor and Measurement Science and Technology
Artificial Intelligence
Optimization Techniques
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CHEMISTRY
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ENGINEERING MECHANICS
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PROGRAMMING FOR PROBLEM SOLVING LAB
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ENGINEERING MECHANICS LAB
ENGINEERING MECHANICS LAB
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PHYSICS
BASIC ELECTRICAL ENGINEERING
MATHEMATICS-I
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ENVIRONMENTAL SCIENCES
PHYSICS LAB
BASIC ELECTRICAL ENGINEERING LABORATORY
ENGINEERING GRAPHICS & DESIGN
Electronic Devices
Digital System Design
Signals and Systems
Network Theory
Mathematics-III
Engineering Economics
Constitution of India
Electronics Devices Lab
Digital System Design Lab
Analog and Digital Communication
Analog Circuits
Microcontrollers
Numerical Methods
Electronics Measurement & Instrumentation

Effective Technical Communication
Analog and Digital Communication Lab
Analog Circuits Lab
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Principle of Management
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WORKSHOP TECHNOLOGY & PRACTICES
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MATHEMATICS-II
CHEMISTRY
ENGINEERING MECHANICS
COMPUTER PROGRAMMING
BASIC CIVIL & MECHANICAL ENGINEERING
INDIAN CONSTITUTION
CHEMISTRY LAB
ENGINEERING MECHANICS LAB
COMPUTER PROGRAMMING LAB
Electronic Devices
Digital System Design
Signals and Systems
Network Theory
Mathematics-III
Engineering Economics
Constitution of India
Electronics Devices Lab
Digital System Design Lab
Analog and Digital Communication
Analog Circuits
Microcontrollers
Numerical Methods
Electronics Measurement & Instrumentation
Effective Technical Communication

Analog and Digital Communication Lab
Analog Circuits Lab
Microcontrollers Lab
Electromagnetic Waves
Computer Network
LIC and its Application
Control Systems
Information Theory & Coding
CMOS Design
Introduction to MEMS
Computer Architecture
Data Structure and Algorithms
Operating Systems
Electromagnetic Waves Lab
Computer Networks Lab
LIC and its Application Lab
Digital Signal Processing
Probability Theory and Stochastic Processes
Antenna & Wave Propagation
Power Electronics
High Speed Devices & Circuits
Nanoelectronics
Cryptography & Network Security
Artificial Intelligence
Life Science
Digital Signal Processing Lab
Electronic Measurement Lab
Mini Project/Electronic Design Wokshop
LIC & ITS APPLICATION
Communication System- II
EMFT
Microprocessor & Its Application
DATA STRUCTURE & OPERATING SYSTEM
Computer Architecture
OOP in C++
Introduction to Information Security
Project Management
Rural Technology and Community Development
LIC & ITS APPLICATION Lab
Microprocessor & Its Application Lab
Communication System -II Lab
Digital Signal Processing
Antenna & wave prapogation
Data Communication & Computer Networking
Fundamental of VLSI Design
UNIX Operating System
Probability & Stochastic Process

Advanced Instrumentation
Knowledge Management
Engineering System Design Optimization
VHDL Lab
DSP Lab
Seminar
Microwave Engineering
Wireless Mobile Communication
Advance Hardware Design
Power Electronics
Wireless Sensor Network
Information theory and coding
Nanotechnology
Optical Intrumentation and Measurement
Neural Network and Fuzzy Logic
Microwave Engineering Lab
Comprehensive Viva
Project-I
Radar and Satellite Engineering
Optical Fiber Communication
VLSI Fabrication Methodology
Basic building block of Microwave Engineering
Principle of Management
Mobile Computing
Embedded System
Advance Power Electronics
Optical Fiber Communication Lab
Advanced RF and Microwave Design lab
Project-II
Comprehensive Viva
Research Methodology in Engineering
Vacuum Technology
Finite Element Method
Sensors Measurement Science & Technology
Artificial Intelligence
Optimization Techniques
Antenna For Modern Wireless Communication
Wireless and Computer Network
Mathematics-I
Physics
Basic Electrical & Electronics Engineering
Introduction to Information Technologies
English Communication
Physics Lab
Engineering Graphics
Workshop Technology & Practices
Basic Electrical Engineering Lab

Mathematics-II
Chemistry
Engineering Mechanics
Computer Programming
Basic Civil & Mechanical Engineering
Chemistry Lab
Engineering Mechanics Lab
Computer Programming Lab
Electronic Devices
Digital Logic Design
Network Theory
Signals and Systems
Mathematics-III
Engineering Economics
Electronics Devices Lab
Digital Logic Design Lab
Analog Circuits
Analog Communication
Control System
Data Structure with C++
Numerical Methods
Environmental Sciences
Analog Circuits Lab
Data Structure with C++ Lab
LIC & its Application
Digital Communication
Digital Signal Processing
Electromagnetic Waves
Probability Theory & Random Process
Effective Technical Communication
LIC Lab
Analog and Digital Communication Lab
Digital Signal Processing Lab
CMOS Digital VLSI Design
Data Communication & Computer Networks
Microprocessor & Microcontroller
Electronic Measurements and Sensors
Information Theory & Coding
Advance Signal Processing
Renewable Energy Sources
Introduction to MEMS
CMOS Digital VLSI Design Lab
Data Communication & Computer Networks Lab
Electronic Measurement and Sensors Lab
Fiber Optics Communication
Embedded Systems
Mobile Communication & Network

Digital Image Processing
Analog & Digital VLSI Design
Estimation and Detection Theory
Advanced Power Electronics
Microwave Theory & Techniques
Radar & Satellite Comm
Machine Learning
Fiber Optics Communication Lab
Design and Simulation Lab
Seminar on Industrial Training
Project - I
VLSI Fabrication Technology
Millimeter Wave Technology
Video Processing
Biomedical Electronics
Neural Network & Fuzzy logic
Next Gen. Comm. Technology
Wireless Sensor Networks
Intellectual Property Rights
Principles of Management
Introduction to IOT
Project - II
Comprehensive viva
Linear Algebra
Wireless Communication & Network
Optoelectronic Devices
Introduction to Signal Processing
Introduction to Embedded & IOT System
Microstrip Antenna
Estimation & Detection Theory
Digital Image Processing
Network Security & Cryptography
Modern Digital Communication
Antenna for Modern wireless Communication
Advanced VLSI Fabrication
Millimeter Wave Technology
Machine Learning
Optical Communication System
Next Generation Communication Technologies
Advanced Digital Signal Processing
Computer Vision
Digital Communication Receiver
Optical Instrumentation
Satellite Communication
Business Analysis
Industrial Safety
Operations Research

Cost Management of Engineering Projects
Composite Materials
Waste to Energy
Internet of Things
English for Research Paper Writing
Stress Management by Yoga
Disaster Management
Constitution of India
Dissertation Stage-I
Dissertation Stage-II
Research Methodology in Engineering
Vacuum Technology
Finite Element Method
Sensors Measurement Science & Technology
Artificial Intelligence
Optimization Techniques
Antenna For Modern Wireless Communication
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Introduction to Embedded & IOT System
Microstrip Antenna
Estimation & Detection Theory
Digital Image Processing
Network Security & Cryptography
Modern Digital Communication
Machine Learning
Optical Communication System
Next Generation Network
Advanced Digital Signal Processing
Computer Vision
Digital Communication Receiver
Optical Instrumentation
Satellite Communication
Seminar
Professional Communication in English
Engineering Chemistry
Engineering Mechanics
Fundamentals of Computer
Engineering Maths-I
Environmental Studies
Engineering Thermodynamics
Basic Electrical and Electronics Engineering
Engineering Physics
Engineering Maths-II.
Fluid Mechanics-I
Strength of materials
Engineering Maths-III

Building Materials & Construction
Surveying-I
Engineering Economics
Building Planning & Drawing
Numerical Analysis & Computer Applications
Surveying - II
Structural analysis - I
Fluid mechanics - II
Design of concrete structures
Structural analysis - II
Highway Engineering
Estimating & costing
Geo- technical engineering - I
Environmental engineering - I
Water resources engineering - I
Environmental engineering - I
Design of steel structures
Geo- technical engineering- II
Advance Concrete Technology
Advance Surveying
Advance Concrete Design
Highway Safety
Advanced Fluid Mechanics
Construction planning & management
Rural Technology and Community Development
Engineering System Design Optimization
Engineering System Modelling and Simulation
Design of concrete structures - II
Environmental engineering - II
Water resources engineering - II
Design of prestressed concrete
Theory of plate & shells
Rehabilitation of structures
Advance structural analysis
Structural dynamics
Earthquake resistant design of structures
Fracture of concrete structures
Advanced steel design
Advanced concrete design
Advanced concrete technology
Engineering Economics
Quality control, assurance & safety in construction
Management information system
Value Engineering
Enterprise resource planning
Finance management
Safety in construction

Construction materials & materials management
Bridge & tunnel engineering
Construction planning & management
Air and water quality modelling
Industrial wastewater management
Air pollution control engineering
Environmental impact assessment
Solid and hazardous waste management
Environmental geo- technology
Water resources planing & management
Ground water hydrology
Advance fluid mechanics
Rain water harvesting
Advance transportation engg.
Ground improvement techniques
Dynamics of soil & foundation
Geo-informatics & gis applications
Rock mechanics
Planing & design of building services
Disaster mitigation & management
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CHEMISTRY
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BASIC ELECTRICAL ENGINEERING
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Strength of materials
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Surveying - II
Structural analysis - I
Fluid mechanics - II
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Structural analysis - II
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Estimating & costing
Geo- technical engineering - I
Environmental engineering - I

Water resources engineering - I
Environmental engineering - I
Design of steel structures
Geo- technical engineering- II
Advance Concrete Technology
Advance Surveying
Advance Concrete Design
Highway Safety
Advanced Fluid Mechanics
Construction planning & management
Rural Technology and Community Development
Engineering System Design Optimization
Engineering System Modelling and Simulation
Water Resources Engineering-II
Environmental engineering - II
Water resources engineering - II
Design of prestressed concrete
Theory of plate & shells
Rehabilitation of structures
Advance structural analysis
Structural dynamics
Earthquake resistant design of structures
Fracture of concrete structures
Advanced steel design
Advanced concrete design
Advanced concrete technology
Engineering Economics
Quality control, assurance & safety in construction
Management information system
Value Engineering
Enterprise resource planning
Finance management
Safety in construction
Construction materials & materials management
Bridge & tunnel engineering
Design of Prestressed Concrete
Structural Dynamics
Theory of Elasticity & Plasticity
Fracture of Concrete Structures
Advance Structural Analysis
Environmental Geotechnical Engineering
Air Pollution Control Engineering
Industrial Waste Water Management
Water Resources Planning & Management
Environmental Impact Assessment
Ground Water Hydrology
Ground Improvement Techniques

Geo-Informatics & GIS Applications
Rock Mechanics
Design of Hydraulic Structures
Industrial Structures
Systems Analysis in Civil Engineering
Railway Engineering
Pavement Construction and Maintenance
Planning & Design of Building Services
Value Engineering
Supply Chain Management-Planning
Travel Demand Analysis
Quality Control Assurance and Safety in Construction
Earthquake Resistant Design of structure
Machine Foundation
Earthquake Geotechnical Engineering
Bridge Engineering
Solid and Hazardous Waste Management
Construction Equipment & Techniques
Air and Water Transportation
Theory of Plates & Shells
Repair and Rehabilitation of Structures
Finite Element Analysis
Hydropower Engineering
Management Information System
Enterprise Resource Planning
Engineering Risk-Benefit Analysis
Fluid Dynamics
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ENGINEERING GRAPHICS & DESIGN
Engineering Mathematics-III
Strength of Materials
Fluid Mechanics- I

Building Materials & Construction
Surveying & Geomatics
Indian Constitution
Surveying Lab
Fluid Mechanics Lab
Computer Aided Civil Engg.Drawing
Engineering Economics
Concrete Technology
Professional Practice, Law & Ethics
Structural Analysis-I
Fluid Mechanics-II
Effective Technical Communication
Effective Technical Communication Lab
Material testing lab
Design of Concrete Structures
Structural Analysis - II
Highway Engineering
Estimation and Costing
Geotechnical Engineering - I
Environmental Engineering - I
Highway Engineering Lab
Environmental Engineering Lab
Water Resources Engineering -I
Environmental Engineering - II
Design of Steel Structures
Geotechnical Engineering- II
Advanced Concrete Technology
Construction Planning and Management
Geotechnical Engineering - Lab
Computer Applications in Civil Engg. Lab
Water Resources Engineering-II
Design of Prestressed Concrete
Air Pollution Control Engineering
Ground Water Hydrology
Railway Engineering
Quality Control Assurance and Safety in Construction
Seminar
Minor project
Earthquake Resistant Design of structures
Construction Equipment & Techniques
Air and Water Transportation
Management Information System
Major Project
Structural Detailing Lab
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Fluid Mechanics Lab
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Structural Analysis-I
Fluid Mechanics-II
Effective Technical Communication
Effective Technical Communication Lab
Material testing lab
Design of Concrete Structures
Structural Analysis - II
Highway Engineering
Soil Mechanics - I
Environmental Engineering - I
Management (Organizational Behaviour)
Highway Engineering Lab
Soil MechanicsLab
Water Resources Engineering -I
Environmental Engineering - II
Design of Steel Structures
Soil Mechanics - II
Structural Analysis by Matrix methods
Basics of computational hydraulics

Remote sensing and GIS
ICT for development
Railway Engineering
Metro Systems and Engineering
Rural Technology and Community Development
Environmental Engineering Lab
Computer Applications in Civil Engg. Lab
Water Resources Engineering-II
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Ground Water Hydrology
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Environmental Engineering - I
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Soil MechanicsLab
Water Resources Engineering -I
Environmental Engineering - II
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Soil Mechanics - II
Railway Engineering
Rural Technology and Community Development
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Computer Applications in Civil Engg. Lab
Water Resources Engineering-II
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Air Pollution Control Engineering
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Minor project
Estimation and Costing
Construction Engineering materials
Disaster preparedness and planning
Low cost housing technique
Environmental impact assessment and life cycle analysis
Engineering Hydrology
Foundation Engineering
Airport Planning and Design
Highway construction and management
Contracts Management
Construction Projects Planning & Systems
Artificial Neural Network
Economic policies in India
History of science and engineering
Earthquake Resistant Design of structure
Offshore Engineering
Surface Hydrology

Water and Air quality modelling
Construction Equipment & Automation
Infrastructure planning and design
Traffic Engineering
Urban hydrology and hydraulics
Cyber law and ethics
Human resources development and organisational behaviour
Management Information System
Major Project
Structural Detailing Lab
Advanced Structural Analysis
Advanced Solid Mechanics
Theory of Structural Stability
Advance Concrete Technology
Advanced Steel Design
Advanced Concrete Lab
Research Methodology and IPR
FEM in Structural Engineering
Structural Dynamics
Soil Structure Interaction
Fracture Mechanics of Concrete Structures
Composite Materials
Computer Applications Lab
Mini Project
Disaster Management
Research Methodology in Engineering
Special Concretes
Advance Concrete Technology
Multimodal Transportation System
Design and Construction of rural roads
Advanced Highway Materials
Transportation Geotechnics
Geo-Environmental Engineering
Soil-structure interaction
Seminar
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COMPUTER PROGRAMMING LAB
ANALOG ELECTRONIC CIRCUITS
DATA STRUCTURE & ALGORITHMS
DIGITAL ELECTRONICS
MATHEMATICS-III
OBJECT ORIENTED PROGRAMMING
ANALOG ELECTRONIC CIRCUITS LAB
DATA STRUCTURE LAB
DIGITAL ELECTRONICS LAB
OBJECT ORIENTED PROGRAMMING LAB
DISCRETE MATHEMATICS
COMPUTER ORGANIZATION & ARCHITECTURE
OPERATING SYSTEMS
DESIGN & ANALYSIS OF ALGORITHMS
MANAGEMENT I - MANAGEMENT PROCESS AND ORGANIZATIONAL BEHAVIOUR
COMPUTER ORGANIZATION & ARCHITECTURE LAB
OPERATING SYSTEMS LAB
IT WORKSHOP
SIGNALS & SYSTEMS
DATABASE MANAGEMENT SYSTEMS
FORMAL LANGUAGE & AUTOMATA THEORY
OBJECT ORIENTED PROGRAMMING
ELECTIVE - I
DATABASE MANAGEMENT SYSTEMS LAB
OBJECT ORIENTED PROGRAMMING LAB
CONSTITUTION OF INDIA/ ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE
COMPILER DESIGN
COMPUTER NETWORKS
ELECTIVE- I I
ELECTIVE - III
OPEN ELECTIVE - T
COMPUTER NETWORKS
ELECTIVE-II LAB
PROJECT - I
INTERNETWORKING AND NETWORK PROGRAMMING
WIRELESS SENSOR NETWORK
PROFESSIONAL ELECTIVE-5
PROFESSIONAL ELECTIVE-6
OPEN ELECTIVE- 3
INTERNETWORKING AND NETWORK PROGRAMMING LAB
WIRELESS SENSOR NETWORK LAB
PROJECT

INTERNSHIP
CYBER SECURITY
SOFT COMPUTING
PROFESSIONAL ELECTIVE-7
PROFESSIONAL ELECTIVE-8
OPEN ELECTIVE- 4
CYBER SECURITY LAB
SOFT COMPUTING LAB
PROJECT
SEMINAR
CYBER SECURITY
ELECTIVE-IV
ELECTIVE-V
OPEN ELECTIVE-II
PROJECT-II
ELECTIVE-VI
OPEN ELECTIVE-III
OPEN ELECTIVE-IV
PROJECT-III
SIGNALS & SYSTEMS
DATABASE MANAGEMENT SYSTEMS
FORMAL LANGUAGE & AUTOMATA THEORY
OBJECT ORIENTED PROGRAMMING
ELECTIVE - I
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OBJECT ORIENTED PROGRAMMING LAB
CONSTITUTION OF INDIA/ ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE
COMPILER DESIGN
COMPUTER NETWORKS
ELECTIVE- I I
ELECTIVE - III
OPEN ELECTIVE - T
COMPUTER NETWORKS
ELECTIVE-II LAB
PROJECT - I
DATABASE MANAGEMENT SYSTEM
JAVA PROGRAMMING
PROFESSIONAL ELECTIVE-1
PROFESSIONAL ELECTIVE-2
OPEN ELECTIVE-1
DATABASE MANAGEMENT SYSTEM LAB
JAVA PROGRAMMING LAB
PROGRAMMING LAB
INTERACTIVE COMPUTER GRAPHICS
OPERATING SYSTEM
PROFESSIONAL ELECTIVE-3
PROFESSIONAL ELECTIVE-4

OPEN ELECTIVE-2
COMPUTER GRAPHICS LAB
OPERATION SYSTEM LAB
PROGRAMMING LAB
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WIRELESS SENSOR NETWORK
PROFESSIONAL ELECTIVE-5
PROFESSIONAL ELECTIVE-6
OPEN ELECTIVE- 3
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WIRELESS SENSOR NETWORK LAB
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CYBER SECURITY
SOFT COMPUTING
PROFESSIONAL ELECTIVE-7
PROFESSIONAL ELECTIVE-8
OPEN ELECTIVE- 4
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SOFT COMPUTING LAB
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WORKSHOP TECHNOLOGY & PRACTICES
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COMPUTER PROGRAMMING LAB
ANALOG ELECTRONIC CIRCUITS
DATA STRUCTURE & ALGORITHMS
DIGITAL ELECTRONICS
MATHEMATICS-III (Numerical Methods)
ANALOG ELECTRONIC CIRCUITS LAB
DATA STRUCTURE LAB
DIGITAL ELECTRONICS LAB

IT WORKSHOP
DISCRETE MATHEMATICS
COMPUTER ORGANIZATION & ARCHITECTURE
OPERATING SYSTEMS
DESIGN & ANALYSIS OF ALGORITHMS
MANAGEMENT I - MANAGEMENT PROCESS AND ORGANIZATIONAL BEHAVIOUR
COMPUTER ORGANIZATION & ARCHITECTURE LAB
OPERATING SYSTEMS LAB
DATABASE MANAGEMENT SYSTEM
JAVA PROGRAMMING
PROFESSIONAL ELECTIVE-1
PROFESSIONAL ELECTIVE-2
OPEN ELECTIVE-1
DATABASE MANAGEMENT SYSTEM LAB
JAVA PROGRAMMING LAB
PROGRAMMING LAB
INTERACTIVE COMPUTER GRAPHICS
OPERATING SYSTEM
PROFESSIONAL ELECTIVE-3
PROFESSIONAL ELECTIVE-4
OPEN ELECTIVE-2
COMPUTER GRAPHICS LAB
OPERATION SYSTEM LAB
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PROFESSIONAL ELECTIVE-6
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PHYSICS LAB
BASIC ELECTRICAL ENGINEERING LAB
ENGINEERING GRAPHICS & DESIGN
INDUCTION TRAINING PROGRAMME
MATHEMATICS-II
CHEMISTRY
PROGRAMMING FOR PROBLEM SOLVING
HUMANITIES-I
ANALOG ELECTRONIC CIRCUITS
DATA STRUCTURE & ALGORITHMS
DIGITAL ELECTRONICS
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OPERATING SYSTEMS LAB
Physics
Basic Electrical Engineering
Mathematics I
English
Environmental Sciences
Physics Lab
Basic Electrical Engineering Lab
Engineering Graphics and Design Lab
Induction Training Program
Mathematics II
Chemistry
Programming for Problem Solving
Humanities I
Chemistry Lab
Programming for Problem Solving Lab
Workshop and Manufacturing Practices
Numerical Analysis and Computer Applications
Mathematics III
Data Structure and Programming Methodology
Object Oriented Programming with C++ and Application
Data Communication
Numerical Analysis and Computer Applications Lab
Data Structure Lab
Object Oriented Programming Lab

Engineering Economics
Introduction to Information Science
Discrete Structure
Computer Network
Digital Logic and Design
Digital Logic and Design Lab
Computer Network Lab
Mini Project
Data Base Management System
Java Programming
Microprocessor and Interfaces
Biometrics
Information Strategy Management
Operation Research
Digital and Cyber Forensic
Theory of Computation
Mobile Software Development
Multimedia System Design
Grid and Cloud Computing
Tecnology Management
Rural Technology and Community Development
Software Project Mangement
Intellectual Property Rights
Cyber Law
Analysis and Design of Algorithm
Data Base Management System Lab
Java Programming
Programming Lab
Interactive Computer Graphics
Operating System
Advance Computer Organization
Simulation and Modelling
Reverse Code Engineering
Advance Database
Scripting Language and Programming
Parallel Computing
Distributed System
Bio Informatics
Unix System Design
Microcontrollers and Embedded Systems
Knowelage Management
Natural Language Processing
Pattern Recognition
Wireless and Mobile Communication
Machine Learning
Computer Graphics Lab
Operating System Lab

Programming Lab
Internetworking and Network Programming
Wireless Sensor Network
Compiler Design
Information Storage and Management
Advance Computer Architecture
Big Data
Combinational Optimization
Advance Information Systems
Mobile Computing
Information Retrival
Software Architecture
VLSI Design
Artificial Intelligence and Expert Systems
Digital Image Processing
Real Time System
Web Technology
Disaster Management
Internetworking and Network Programming Lab
Wireless Sensor Network Lab
Project
Internship
Cyber Security
Soft Computing
Open Source System and Programming
Game Theory
Object Oriented Analysis and Design
Computer Vision
Human Computer Inteface
Introduction to .NET Technology
Information Security Audit and Risk Assessment
Data Mining
Software Testing and Quality Management
Internet of Things (IOT)
Digital Signal Processing
Supply Chain Mangement
Managing Innovation and Entrepreneurship
Global Strategy and technology
Computer Application in Social Sciences
Cyber Security Lab
Soft Computing Lab
Project
Seminar
Professional Communication in English
Engineering Chemistry
Engineering Mechanics
Fundamental of Computers

Engineering Mathematics - I
Engineering Chemistry Lab
Engineering Mechanics Lab
Engineering Drawing
Environmental Studies
Engineering Thermodynamics
Basic Electrical & Electronics Engineering
Engineering Physics
Engineering Mathematics - II
Basic Electrical & Electronics Engg. Lab
Engineering Physics Lab
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Data Communication
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Data Structure Lab
Object Oriented Programming Lab
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Computer Network Lab
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Microprocessor and Interfaces
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Operation Research
Digital and Cyber Forensic
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Mobile Software Development
Multimedia System Design
Grid and Cloud Computing
Technology Management
Rural Technology and Community Development
Software Project Management
Intellectual Property Rights
Cyber Law
Analysis and Design of Algorithm
Data Base Management System Lab
Java Programming

Programming Lab
Object Oriented System & Java Programming
Interactive Computer Graphics
Introduction to Information Science
Theory of Computation
Mobile Communication
Computer Graphics Lab
Java Programming Lab
Project
Advance Operating System
Introduction to .NET Technology
Data Mining and Warehousing
Multimedia System Design
Wireless Sensor Network
Digital Signal Processing
Image Processing
Real Time System
Advanced Database Design
Web Technology & E-Commerce
Compiler Design
Major Project Synopsis
Advance Operating System Lab
.NET Technology Lab
Artificial Intelligence & Expert System
Information and Network Security
Management Information System
Internetworking and Network Programming
Software Testing and Quality Management
Information Technology for Automation
Grid and Cloud Computing
Cyber Crime and Laws
Advanced Computer Architecture
Information and Network Security Lab
Artificial Intelligence & Expert System Lab
Major Project
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Fluid Mechanics
Mechanics of Solids-I
Manufacturing Processes
Mandatory Course – Indian Knowledge System-I
Fluid Mechanics Lab
Mechanics of Solids Lab -
Numerical Analysis & Computer Programming 3
Applied Thermodynamics
Kinematics Of Machinery
Mechanics Of Solid-II
Machine Tool Technology
Materials Science & Metallurgy
Manufacturing Tech. Lab
Computer Aided Machine Drawing
FLUID & TURBO MACHINERY
INTERNAL COMBUSTION ENGINE
MACHINE DESIGN – I
MECHANICS OF SOLID-II
PROFESSIONAL ELECTIVE-02
INNOVATION AND TECHNOLOGY MANAGEMENT
INNOVATION AND ENTREPRENEURIAL SKILLS
CAD/CAM
HEAT AND MASS TRANSFER
MANUFACTURING SCIENCE-II
PROFESSIONAL ELECTIVE-03
OPEN ELECTIVE-01
OPEN ELECTIVE-02
ESSENCE OF TRADITIONAL KNOWLEDGE
MEASUREMENT METROLOGY AND CONTROL
INDUSTRIAL AUTOMATION
ADVANCED MANUFACTURING SYSTEM
MACHINE DESIGN-II
MECHATRONICS
ROBOTICS AND ROBOT APPLICATIONS
ENTERPRISE RESOURCE PLANNING
DECISION SUPPORT AND EXECUTIVE INFORMATION SYSTEM
OPERATIONS RESEARCH
Refrigeration and Air Conditioning
Professional Elective-04

Finite Element Method
Theory of Vibration
Modeling and Simulation
Professional Elective-05
Power Plant Engineering
Maintenance Management
Gas Dynamics and Jet Propulsion
Open Elective-04
Production Planning and Control
Optimization in Engineering Design
Manufacturing Automation
Solar Energy
Professional Elective-06
Total Quality Management
Cryogenic Engineering
Additive Manufacturing
Open Elective-05
Automobile Engineering
Soft Computing
Intellectual Property Rights
Elective from Humanity Science HS-04
Supply Chain Management
Management Information System
Principles of Management
Major Project
Advanced Mechanics of Solids
Advanced Computer Aided Design
Mechanics of Composite Materials
Advanced Engineering Materials
Mechanical Vibrations
Design of Thermal Systems
Design and Analysis of Experiments
Advanced Mechanical Design
Tribology and Surface Engineering
Design for Manufacturing & Assembly
Advanced Synthesis of Mechanisms
Research Methodology & IPR
Numerical Simulation Lab
Advanced Engineering Design 3
Finite Elements in Design
Fracture Mechanics
Optimization Techniques in Engineering Design
Theory of Plates and Shells
Rotor Dynamics
Noise, Vibrations and Harshness
Computational Fluid Dynamics
Product Design and Development

Modeling & Simulation
Design Lab
Modeling and Analysis Lab
Research Methodology& IPR
CAD-CAM lab
Finite Element Analysis
Robotics and Control
RESEARCH METHODOLOGY IN ENGINEERING
Mechatronic System Design
Reliability and Maintenance Engineering
Composite Materials
Material Characterization Techniques
Advanced Machining Processes
Micro and Precision Manufacturing
Industrial Automation
Engineering Design Methodology
Finite Element Methods in Engineering
Fracture, Fatigue and Failure Analysis
Metal Forming and Theory Of Plasticity
Energy Conservation and Waste Heat Recovery
Advanced Thermodynamics
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CHEMISTRY
ENGINEERING MECHANICS
COMPUTER PROGRAMMING
BASIC CIVIL & MECHANICAL ENGINEERING
INDIAN CONSTITUTION
MATHEMATICS-II
PHYSICS
BASIC ELECTRICAL & ELECTRONICS ENGINEERING
INTRODUCTION TO INFORMATION TECHNOLOGIES
ENGLISH COMMUNICATION
ELECTIVE FROM HUMANITY SCIENCE
STATISTICAL METHODS
MECHANICS OF SOLID-I
MATERIAL SCIENCE & METALLURGY
KINEMATICS OF MACHINE
APPLIED THERMODYNAMICS
ENGINEERING ECONOMICS
WORK STUDY AND ERGONOMICS
EMPLOYEE RELATIONS
PROFESSIONAL ELECTIVE
FLUID MECHANICS
MANUFACTURING SCIENCE-I
ELECTRICAL MACHINE
MACHINE DRAWING
NUMERICAL ANALYSIS & COMPUTER PROGRAMMING

BUSINESS COMMUNICATION AND PRESENTATION SKILL
FLUID & TURBO MACHINERY
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INNOVATION AND ENTREPRENEURIAL SKILLS
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CAD/CAM LAB
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OPEN ELECTIVE-02
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DECISION SUPPORT AND EXECUTIVE INFORMATION SYSTEM
OPERATIONS RESEARCH
MANUFACTURING SCIENCE IAB
POWER PLANT ENGINEERING
REFRIGERATION & AIR CONDITIONING
CAD-CAM
PROFESSIONAL ELECTIVE-PE04
OPEN ELECTIVE-OE03
ANALYSIS AND SYNTHESIS OF MECHANISM
GAS DYNAMICS AND JET PROPULSION
THEORY OF VIBRATION
PRODUCTION PLANNING & CONTROL
PRINCIPLE OF MANAGEMENT
OPTIMIZATION IN ENGINEERING DESIGN
MICROPROCESSORS IN AUTOMATION
AUTO MOBILE ENGINEERING
TURBO MACHINERY
PROFESSIONAL ELECTIVE-PE05
OPEN ELECTIVE-04
MAJOR PROJECT
TOTAL QUALITY MANAGEMENT
CRYOGENIC ENGINEERING
ROBOTICS AND ROBOT APPLICATIONS
FINITE ELEMENT ANALYSIS

SUPPLY CHAIN MANAGEMENT
OPERATION RESEARCH
MAINTENANCE MANAGEMENT
INTELLECTUAL PROPERTY RIGHTS
ADVANCED ENGINEERING MATHEMATICS
ADVANCE MECHANICS OF SOLID
THEORY OF VIBRATION
THEORY OF ELASTICITY
SYSTEMS DYNAMICS
COMPUTER AIDED DESIGN
MECHATRONICS
ADVANCED MECHANISM DESIGN
EXPERIMENTAL MECHANICS AND NON DESTRUCTIVE TESTING
ENGINEERING DESIGN
DESIGN OF PRESSURE VESSELS AND PIPING
ROBOTICS
FINITE ELEMENT METHOD
MECHANICS OF COMPOSITE MATERIALS
TRIBOLOGY
FRACTURE MECHANICS
THEORY OF PLATES
THEORY OF PLASTICITY
NON LINEAR VIBRATION
THEORY OF SHELLS
OPTIMIZATION TECHNIQUES IN DESIGN
MATERIAL CHARACTERIZATION TECHNIQUES
RESEARCH METHODOLOGY IN ENGINEERING
MECHATRONIC SYSTEM DESIGN
RELIABILITY AND MAINTENANCE ENGINEERING
MECHANICS OF COMPOSITE MATERIALS
MATERIAL CHARACTERIZATION TECHNIQUES
ADVANCED MACHINING PROCESSES
MICRO AND PRECISION MANUFACTURING
INDUSTRIAL AUTOMATION
ENGINEERING DESIGN METHODOLOGY
FINITE ELEMENT METHODS IN ENGINEERING
FRACTURE, FATIGUE AND FAILURE ANALYSIS
METAL FORMING AND THEORY OF PLASTICITY
ENERGY CONSERVATION AND WASTE HEAT RECOVERY
ADVANCED THERMODYNAMICS
MATHEMATICS-II
CHEMISTRY
PROGRAMMING FOR PROBLEM SOLVING
ENGINEERING MECHANICS
CHEMISTRY LAB
PROGRAMMING FOR PROBLEM SOLVING LAB
WORKSHOP & MANUFACTURING PRACTICES

ENGINEERING MECHANICS LAB
PHYSICS
BASIC ELECTRICAL ENGINEERING
MATHEMATICS-I
ENGLISH
ENVIRONMENTAL SCIENCES
PHYSICS LAB
BASIC ELECTRICAL ENGINEERING LABORATORY
ENGINEERING GRAPHICS & DESIGN
ELECTIVE FROM HUMANITY SCIENCE
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ENGINEERING THERMODYNAMICS
ENGINEERING ECONOMICS
WORK STUDY AND ERGONOMICS
Numerical Analysis & Computer Programming
Fluid Mechanics
Dynamics of Machine
Machine Drawing
Manufacturing Science-I
Renewable energy system and management
Energy and environment management
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FLUID & TURBO MACHINERY
INTERNAL COMBUSTION ENGINE
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GAS DYNAMICS AND JET PROPULSION
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PRODUCTION PLANNING & CONTROL
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THEORY OF PLASTICITY
NON LINEAR VIBRATION
THEORY OF SHELLS
OPTIMIZATION TECHNIQUES IN DESIGN

MATERIAL CHARACTERIZATION TECHNIQUES
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Engineering Economics
Work study and ergonomics
Employee Relations
Professional Elective
Fluid Mechanics
Manufacturing Science-I
Electrical Machine
Machine Drawing
Numerical Analysis & Computer Programming
Business Communication and Presentation Skill
Fluid & Turbo Machinery
Internal Combustion Engine
Machine Design – I
Mechanics of Solid-II
Professional Elective-02

Innovation and Technology Management
Innovation and Entrepreneurial Skills
CAD/CAM
Heat and Mass Transfer
Manufacturing Science-II
Professional Elective-03
Open Elective-01
Open Elective-02
Essence of Traditional Knowledge
Measurement Metrology and Control
Industrial Automation
Advanced Manufacturing System
Machine Design-II
Mechatronics
Robotics and Robot Applications
Enterprise Resource Planning
Decision Support and Executive Information System
Operations Research
Power Plant Engineering
Refrigeration & Air Conditioning
CAD-CAM
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Open Elective-OE03
Analysis and Synthesis of Mechanism
Gas Dynamics and Jet propulsion
Theory of Vibration
Production Planning & Control
Principle of Management
Optimization in Engineering Design
Microprocessors in Automation
Auto Mobile Engineering
Turbo Machinery
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Major Project
Total Quality Management
Cryogenic Engineering
Robotics and Robot Applications
Finite Element Analysis
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Operation Research
Maintenance Management
Intellectual Property Rights
Advanced Engineering Mathematics
Advance Mechanics of Solid
Theory of Vibration
Theory of Elasticity

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Engineering Design
Design of Pressure Vessels and Piping
Robotics
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Mechanics of Composite Materials
Tribology
Fracture Mechanics
Theory of Plates
Theory of Plasticity
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Theory of shells
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Material Characterization Techniques
Research Methodology in Engineering
Mechatronic System Design
Reliability and Maintenance Engineering
Mechanics Of Composite Materials
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Industrial Automation
Engineering Design Methodology
Finite Element Methods in Engineering
Fracture, Fatigue and Failure Analysis
Metal Forming and Theory Of Plasticity
Energy Conservation and Waste Heat Recovery
Advanced Thermodynamics
Engineering Physics -I
Engineering Mathematics - I
Computers Technology (programming for problem solving)
Engineering Mechanics
Engineering Chemistry-IChemistry-I
Engineering Mathematics - II
Basics of Electrical Engineering
Professional Communication in English
Workshop/ Manufacturing practices
Engineering Graphics & Design
Elective from Humanity Science
Statistical Methods
Mechanics of Solid-I
Material Science & Metallurgy
Kinematics of Machine

Applied Thermodynamics
Engineering Economics
Work study and ergonomics
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Manufacturing Science-I
Electrical Machine
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Numerical Analysis & Computer Programming
Business Communication and Presentation Skill
Machine Design-I
Mechanics of Solid-II
Industrial Engineering
I.C.Engine
Fluid Machinery
Dynamics of Machine
Machine Design-II
Heat & Mass Transfer
Manufacturing Science-II
Safety Engineering
Seminar
Measurement Metrology and Control
Power Plant Engineering
Refrigeration & Air Conditioning
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Optimization in Engineering Design
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Analytical Geometry of Three Dimension
Advanced Calculus
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Vector Calculus, Fourier and Laplace Transforms
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Modern Algebra
Partial Differential Equations
Abstract Algebra
Analysis

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Finsler Geometry
Advanced Abstract Algebra - I
Analysis - I
Topology - I
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Discrete Mathematical Structures - I
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Topology - II
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Discrete Mathematical Structures - II
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Functional Analysis and Its Applications - I
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Functional Analysis and Its Applications- II
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Fluid Mechanics - I
Operation Research- I
Differential Geometry of Manifolds - I
Difference Equation -I
Theory of Ordinary Differential Equation -I
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Fluid Mechanics - II
Operation Research- II
Differential Geometry of Manifolds - II
Difference Equation -II
Theory of Ordinary Differential Equation -II
Data Structure
Programming Language -II
Automata Theory
Advanced Complex Analysis

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Differential Equations
Algebra and Matrix Theory
Mathematical Finance
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Theory of Real Functions
Group Theory I
PDE and System of ODE (Theory)
Practical (Lab)
Ordinary Differential Equations and Vectors Calculus
Cryptography and Network Security
Information Security
Logic and Sets
Computer Graphics
Numerical Methods (Theory)
Practical (Lab)
Riemann Integration and Series of Functions
Ring Theory and Linier Algebra I
Partial Differential Equations, Laplace Transform and Fourier Series
Applications of Algebra
Combinatorial Mathematics
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Operating System: Linux
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Operations Research - I
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Difference Equations - I
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Number Theory
Analytical Geometry
Industrial Mathematics
Boolean Algebra and Automata Theory
Probability and Statistics
Metric Space and Complex Analysis
Ring Theory and Linier Algebra II
Theory of Equations
Bio-Mathematics
Linear Programming
Mathematical Modeling
Mechanics
Differential Geometry
Advanced Abstract Algebra - I
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Algebra - II
Complex Analysis
Topology - II
Differential Geometry - II
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Set Theory and Logic
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Abstract Algebra
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Applications of Fuzzy Sets & Fuzzy Logic
Real Analysis
Numerical Analysis
Coding Theory
Finsler Geometry
Fluid Mechanics
Mathematical Methods of Applied Mathematics
Mathematical Statistics
Riemannian Manifold and connections
Integral Transforms
Research Methodology
Functional Analysis
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Integral Equations
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Difference Equations - II
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Introductory fuzzy group theory
Applied functional analysis
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Geometry of Finsler Space
Structures of Manifold
Fixed Point Theory and Applications
Mechanics of solids and wave propagation
Advanced numerical analysis
Iterative methods for solving nonlinear equations
Fractional calculus
Principles and Practice of Management
Quantitative Methods
Managerial Economics
Business Environment
Managerial Skill Development
Indian Ethos and Values
Accounting for Managers
Organizational Behaviour
Operations Research
Human Resource Management
Financial Management
Marketing Management
Production and Operations Management
Computer Applications in Management
Research Methodology and Publication Ethics
Decision Support System and MIS
Corporate Legal Framework
Summer Training Project
Indian Financial System**
Application of Excel in Finance**
Stress Management**
Digital Marketing**
Management Control System
Security Analysis and Portfolio Management
Management of Financial Institutions
Consumer Behaviour
Integrated Marketing Communication

International Marketing
Management of Industrial Relations
Legal Framework Governing Human Relations
Management Training and Development
Strategic Management
Dissertation Project Report
Management of Financial Services
International Financial Management
Sales & Distribution Management
Marketing of Services
Human Resource Planning & Development
Organizational Change and Intervention Strategies
Research Methodology and Publication Ethics
Computer Application in Research
Marketing
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Managerial Skill Development
Indian Ethos and Values
Accounting for Managers
International Environment and Management
Organization Effectiveness and Change
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Production and Operations Management
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Management Control System
Security Analysis and Investment Management
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Consumer Behaviour
Advertising and Sales Promotion Management
International Marketing
Management of Industrial Relations
Legal Framework Governing Human Relations
Management Training and Development
Summer Training Project
Strategic Management

Management of Financial Services
International Financial Management
Sales & Distribution Management
Marketing of Services
Human Resource Planning & Development
Organizational Change and Intervention Strategies
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Organizational Behaviour And Human Resource Development
Marketing Management
Finance Management
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Management Process and Organizational Behaviour
Quantitative Methods
Managerial Economics
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Decision Support System and Management Information System
Corporate Legal Frame Work
Management Control System
Security Analysis and Investment Management
Management of Financial Institutions
Consumer Behaviour
Advertising and Sales Promotion Management
International Marketing
Management of Industrial Relations
Legal Framework Governing Human Relations
Management Training and Development
Summer Training Project
Strategic Management
Management of Financial Services
International Financial Management
Sales & Distribution Management
Marketing of Services
Human Resource Planning & Development

Organizational Change and Intervention Strategies
Project Report
Research Methodology
Specialised Skill Development
Marketing Management
Finance Management
Seminar
Management Process and Organizational Behaviour
Quantitative Methods
Managerial Economics
Business Environmen
Managerial Skill Development
Indian Ethos and Values
Accounting for Managers
International Environment and Management
Organization Effectiveness and Change
Operations Research
Human Resource Management
Financial Management
Marketing Management
Production and Operations Management
Research Methodology
Computer Applications in Management
Decision Support System and Management Information System
Corporate Legal Frame Work
Management Control System
Security Analysis and Investment Management
Management of Financial Institutions
Consumer Behaviour
Advertising and Sales Promotion Management
International Marketing
Management of Industrial Relations
Legal Framework Governing Human Relations
Management Training and Development
Summer Training Project
Strategic Management
Management of Financial Services
International Financial Management
Sales & Distribution Management
Marketing of Services
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Organizational Change and Intervention Strategies
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Research Methodology
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Marketing Management
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Seminar
Management Process and Organizational Behaviour
Quantitative Methods
Managerial Economics
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Managerial Skill Development
Indian Ethos and Values
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Organization Effectiveness and Change
Operations Research
Human Resource Management
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Marketing Management
Production and Operations Management
Research Methodology
Computer Applications in Management
Decision Support System and Management Information System
Corporate Legal Frame Work
Management Control System
Security Analysis and Investment Management
Management of Financial Institutions
Consumer Behaviour
Advertising and Sales Promotion Management
International Marketing
Management of Industrial Relations
Legal Framework Governing Human Relations
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Summer Training Project
Strategic Management
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International Financial Management
Sales & Distribution Management
Marketing of Services
Human Resource Planning & Development
Organizational Change and Intervention Strategies
Project Report
Research Methodology
Specialised Skill Development
Marketing Management
Finance Management
Seminar
Phycology and Microbiology
Practical based on Phycology and Microbiology
Bio-molecules and cell Biology
Practical based on Bio-molecules and cell Biology
Biodiversity (Microbes, Algae, Fungi and Archegoniate)

Practical based on Biodiversity (Microbes, Algae, Fungi and Archegoniate)
English Communication
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta
Mycology and Phytopathology
Practical based on Mycology and Phytopathology
Archegoniate
Practical based on Archegoniate
Plant Physiology and Metabolism
Practical based on Plant Physiology and Metabolism
Environmental Science
Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta
Swayam/ Swachhta / NSS / Industrial/ others
Plant Physiology
Genetics & Biostatistics
Laboratory Exercises based on LBC 301 & LBC 302
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Environmental Science I
General Microbiology
Plant Pathology
Laboratory Exercises based on LBC 401 & LBC 402
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Environmental Science II
Plant Anatomy
Plant Developmental Biology
Laboratory Exercises based on LBC 501 & 502
Analytical Techniques in plant science
Plant Tissue Culture technology
Microbial Technology
Laboratory Exercises based on LBC 503 & 504 & seminar from IDLS topic)
Based on the proposed project topic
Plant Ecology
Plant Biochemistry
Biodiversity & Conservation
Laboratory Exercises based on based on LBC 601, LBC 602 & LBC 603
Environmental Biotechnology
Biostatistics
Based on major elective course

Diversity and Biology of Bacteria, Fungi and Viruses
Algae, Bryophytes and Pteridophytes
Diversity and Biology of Gymnosperms and Anatomy of Angiosperms
Angiosperm Taxonomy and Phytogeography
Lab exercise based on LBT101 and LBT102
Lab. exercise based on LBT103 and LBT104
Computational Biology
Ecology and Environment
Plant Physiology and Metabolism
Floral Morphology and Embryology of Angiosperm
Lab. exercise based on LBT201 andLBT202
Lab. exercise based on LBT203 andLBT204
Cell Biology and Biochemistry
Genetics and Breeding
Plant Pathology
Plant Biotechnology and Genetic Engineering
Lab. exercise based on LBT301 andLBT302
Lab. exercise based on LBT303 andLBT304
Tool and techniques in plant biology
Air Pollution and Climate Change
Water Pollution Management
Ethnobotany and Pharmacognosy
Plant Resource Utilization and Conservation
Practical based on special papers
Dissertation
Research Methodology and Computer Application
Instrumentation and techniques in Plant Sciences
Bio-resource application & Herbal technology
Bio-atmospheric Interactions and Green remediation
Environmental Ecology
Advance Bacterial Genetics
Medical Botany
Phycology and Microbiology
Practical based on Phycology and Microbiology
Bio-molecules and cell Biology
Practical based on Bio-molecules and cell Biology
Biodiversity (Microbes, Algae, Fungi and Archegoniate)
Practical based on Biodiversity (Microbes, Algae, Fungi and Archegoniate)
English Communication
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swac
Mycology and Phytopathology
Practical based on Mycology and Phytopathology
Archegoniate
Practical based on Archegoniate
Plant Physiology and Metabolism
Practical based on Plant Physiology and Metabolism
Environmental Science

Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta
Swayam/ Swachhta / NSS / Industrial/ others
Plant Physiology
Genetics & Biostatistics
Laboratory Exercises based on LBC 301 & LBC 302
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Environmental Science I
General Microbiology
Plant Pathology
Laboratory Exercises based on LBC 401 & LBC 402
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Environmental Science II
Plant Anatomy
Plant Developmental Biology
Laboratory Exercises based on LBC 501 & 502
Analytical Techniques in plant science
Plant Tissue Culture technology
Microbial Technology
Laboratory Exercises based on LBC 503 & 504 & seminar from IDLS topic)
Based on the proposed project topic
Plant Ecology
Plant Biochemistry
Biodiversity & Conservation
Laboratory Exercises based on based on LBC 601, LBC 602 & LBC 603
Environmental Biotechnology
Biostatistics
Based on major elective course
Diversity and Biology of Bacteria, Fungi and Viruses
Algae, Bryophytes and Pteridophytes
Diversity and Biology of Gymnosperms and Anatomy of Angiosperms
Angiosperm Taxonomy and Phytogeography
Lab exercise based on LBT101 and LBT102
Lab. exercise based on LBT103 and LBT104
Computational Biology
Ecology and Environment
Plant Physiology and Metabolism
Floral Morphology and Embryology of Angiosperm

Lab. exercise based on LBT201 andLBT202
Lab. exercise based on LBT203 andLBT204
Cell Biology and Biochemistry
Genetics and Breeding
Plant Pathology
Plant Biotechnology and Genetic Engineering
Lab. exercise based on LBT301 andLBT302
Lab. exercise based on LBT303 andLBT304
Tool and techniques in plant biology
Air Pollution and Climate Change
Water Pollution Management
Ethnobotany and Pharmacognosy
Plant Resource Utilization and Conservation
Practical based on special papers
Dissertation
Research Methodology and Computer Application
Instrumentation and techniques in Plant Sciences
Bio-resource application & Herbal technology
Bio-atmospheric Interactions and Green remediation
Environmental Ecology
Advance Bacterial Genetics
Medical Botany
Phycology and Microbiology
Practical based on Phycology and Microbiology
Bio-molecules and cell Biology
Practical based on Bio-molecules and cell Biology
Biodiversity (Microbes, Algae, Fungi and Archegoniate)
Practical based on Biodiversity (Microbes, Algae, Fungi and Archegoniate)
English Communication
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta
Mycology and Phytopathology
Practical based on Mycology and Phytopathology
Archegoniate
Practical based on Archegoniate
Plant Physiology and Metabolism
Practical based on Plant Physiology and Metabolism
Environmental Science
Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta
Swayam/ Swachhta / NSS / Industrial/ others
Plant Physiology
Genetics & Biostatistics
Laboratory Exercises based on LBC 301 & LBC 302
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II

Laboratory Exercises based on Elective paper I & II
Economic Botany and plant Biotechnology
Economic Botany
Bio Fertilizer
Herbal Technology
Environmental Science I
General Microbiology
Plant Pathology
Laboratory Exercises based on LBC 401 & LBC 402
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Environmental technology
Medicinal Botany
Environmental Science II
Plant Anatomy
Plant Developmental Biology
Laboratory Exercises based on LBC 501 & 502
Analytical Techniques in plant science
Plant Tissue Culture technology
Microbial Technology
Laboratory Exercises based on LBC 503 & 504 & seminar from IDLS topic)
Natural Resource Management
Based on the proposed project topic
Plant Ecology
Plant Biochemistry
Biodiversity & Conservation
Laboratory Exercises based on based on LBC 601, LBC 602 & LBC 603
Industrial and Environmental Microbiology
Plant Breeding
Environmental Biotechnology
Biostatistics
Based on major elective course
Diversity and Biology of Bacteria, Fungi and Viruses
Algae, Bryophytes and Pteridophytes
Diversity and Biology of Gymnosperms and Anatomy of Angiosperms
Angiosperm Taxonomy and Phytogeography
Lab exercise based on LBT101 and LBT102
Lab. exercise based on LBT103 and LBT104
Computational Biology
Ecology and Environment
Plant Physiology and Metabolism
Floral Morphology and Embryology of Angiosperm
Lab. exercise based on LBT201 andLBT202

Lab. exercise based on LBT203 andLBT204
Cell Biology and Biochemistry
Genetics and Breeding
Plant Pathology
Plant Biotechnology and Genetic Engineering
Lab. exercise based on LBT301 andLBT302
Lab. exercise based on LBT303 andLBT304
Tool and techniques in plant biology
Air Pollution and Climate Change
Water Pollution Management
Ethnobotany and Pharmacognosy
Plant Resource Utilization and Conservation
Genetic Engineering
Bioinformatics and Genome Analysis
Practical based on special papers
Dissertation
Diversity and Biology of Bacteria, Fungi and Viruses
Algae, Bryophytes and Pteridophytes
Diversity and Biology of Gymnosperms and Anatomy of Angiosperms
Angiosperm Taxonomy and Phytogeography
Lab exercise based on LBT101 and LBT102
Lab. exercise based on LBT103 and LBT104
Computational Biology
Ecology and Environment
Plant Physiology and Metabolism
Floral Morphology and Embryology of Angiosperm
Lab. exercise based on LBT201 andLBT202
Lab. exercise based on LBT203 andLBT204
Cell Biology and Biochemistry
Genetics and Breeding
Plant Pathology
Plant Biotechnology and Genetic Engineering
Lab. exercise based on LBT301 andLBT302
Lab. exercise based on LBT303 andLBT304
Tool and techniques in plant biology
Air Pollution and Climate Change
Water Pollution Management
Plant Metabolism
Stress Physiology of Plants
Ethnobotany and Pharmacognosy
Plant Resource Utilization and Conservation
Genetic Engineering
Bioinformatics and Genome Analysis
Practical based on special papers
Dissertation
Diversity and Biology of Bacteria, Fungi and Viruses
Algae, Bryophytes and Pteridophytes

Diversity and Biology of Gymnosperms and Anatomy of Angiosperms
Angiosperm Taxonomy and Phytogeography
Lab exercise based on LBT101 and LBT102
Lab. exercise based on LBT103 and LBT104
Computational Biology
Ecology and Environment
Plant Physiology and Metabolism
Floral Morphology and Embryology of Angiosperm
Lab. exercise based on LBT201 andLBT202
Lab. exercise based on LBT203 andLBT204
Cell Biology and Biochemistry
Genetics and Breeding
Plant Pathology
Plant Biotechnology and Genetic Engineering
Lab. exercise based on LBT301 andLBT302
Lab. exercise based on LBT303 andLBT304
Tool and techniques in plant biology
Air Pollution and Climate Change
Water Pollution Management
Ethnobotany and Pharmacognosy
Plant Resource Utilization and Conservation
Practical based on special papers
Dissertation
Diversity and Biology of Bacteria, Fungi and Viruses
Algae, Bryophytes and Pteridophytes
Diversity and Biology of Gymnosperms and Anatomy of Angiosperms
Angiosperm Taxonomy and Phytogeography
Lab exercise based on LBT101 and LBT102
Lab. exercise based on LBT103 and LBT104
Computational Biology
Ecology and Environment
Plant Physiology and Metabolism
Floral Morphology and Embryology of Angiosperm
Lab. exercise based on LBT201 andLBT202
Lab. exercise based on LBT203 andLBT204
Cell Biology and Biochemistry
Genetics and Breeding
Plant Pathology
Plant Biotechnology and Genetic Engineering
Lab. exercise based on LBT301 andLBT302
Lab. exercise based on LBT303 andLBT304
Tool and techniques in plant biology
Air Pollution and Climate Change
Water Pollution Management
Ethnobotany and Pharmacognosy
Plant Resource Utilization and Conservation
Practical based on special papers

Dissertation
Diversity and Biology of Bacteria, Fungi and Viruses
Algae, Bryophytes and Pteridophytes
Diversity and Biology of Gymnosperms and Anatomy of Angiosperms
Angiosperm Taxonomy and Phytogeography
Lab exercise based on LBT101 and LBT102
Lab. exercise based on LBT103 and LBT104
Computational Biology
Ecology and Environment
Plant Physiology and Metabolism
Floral Morphology and Embryology of Angiosperm
Lab. exercise based on LBT201 andLBT202
Lab. exercise based on LBT203 andLBT204
Cell Biology and Biochemistry
Genetics and Breeding
Plant Pathology
Plant Biotechnology and Genetic Engineering
Lab. exercise based on LBT301 andLBT302
Lab. exercise based on LBT303 andLBT304
Tool and techniques in plant biology
Air Pollution and Climate Change
Water Pollution Management
Ethnobotany and Pharmacognosy
Plant Resource Utilization and Conservation
Practical based on special papers
Dissertation
Plant Diversity I (Virus, Bacteria, Algae & Fungi)
Plant Diversity II (Bryophytes, Pteridophytes Gymnosperms)
Laboratory Exercises based on LBC 101 & LBC 102
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Hindi I
English I
Taxonomy and Embryology of Angiosperms
Cell & Molecular Biology
Laboratory Exercises based on LBC 201 & LBC 202
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Hindi II

English II
Plant Physiology
Genetics & Biostatistics
Laboratory Exercises based on LBC 301 & LBC 302
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Environmental Science I
General Microbiology
Plant Pathology
Laboratory Exercises based on LBC 401 & LBC 402
Chemistry I
Chemistry II
Laboratory Exercises based on Chemistry I & II
Elective I
Elective II
Laboratory Exercises based on Elective paper I & II
Environmental Science II
Plant Anatomy
Plant Developmental Biology
Laboratory Exercises based on LBC 501 & 502
Analytical Techniques in plant science
Plant Tissue Culture technology
Microbial Technology
Laboratory Exercises based on LBC 503 & 504 & seminar from IDLS topic)
Based on the proposed project topic
Plant Ecology
Plant Biochemistry
Biodiversity & Conservation
Laboratory Exercises based on based on LBC 601, LBC 602 & LBC 603
EL4: Environmental Biotechnology
EL6: Biostatistics
Based on major elective course
Advances in Virus, bacteria and Algae
Lab based on core 1
Applied Mycology and Advance Phytopathology
Lab based on core 2
Advances in Bryophytes, Pteridophytes and Gymnosperm
Lab based on core 3
Ecosystem Services and Biodiversity
Lab based on OE
Cell and Molecular Biology
Lab based on core 4
Taxonomy of Angiosperm

Lab based on core 5
Plant Biochemistry
Lab based on core 6
Ecology and Environment
Lab based on core 7
Research methodology paper
Phycology and Microbiology
Lab based on core 1
Bio-molecules and cell Biology
Lab based on core 2
Global Climate Change - GE
Lab based on GEC-1
Biofertilizer- AEC
Botanical Garden and Landscaping - SEC
Mycology and Phytopathology
Lab based on core 3
Archegoniate: Bryophytes, Pteridophytes and Gymnosperm
Lab based on core 4
Industrial Microbiology - GE
Lab based on GEC-2
Plants in Traditional System of Medicine- AEC
Biofertilizer- SEC
Research Methodology and Publication Ethics
Instrumentation techniques in plant sciences
Bio resource application and Herbal technology - Review of literature and seminar presentation
Bio -atmospheric Interactions and Green remediation - Review of literature and seminar presentation
Environmental Ecology- - Review of literature and seminar presentation
Advance Bacterial Genetics - Review of literature and seminar presentation
Medical Botany - Review of literature and seminar presentation
Plant Ecology, Diversity, uses and Conservation - Review of literature and seminar presentation
Ethnobotany and medicinal plants - Review of literature and seminar presentation
Molecular Stress physiology - Review of literature and seminar presentation
Plant systematics and evolutionary biology - Review of literature and seminar presentation
Systematics and Diversity of Life- Protists to Chordates
Lab Course
Developmental Biology and Evolution
Lab Course
Exploring the Brain: Structure and Function
Lab Course
Human health and sex education
Human health and sex education
Aquaculture
Aquaculture
Comparative Anatomy and Physiology of Non Chordates
Lab Course
Cell Biology and Histology
Lab Course

Vectors, Diseases and Management
Lab Course
Diversity of Chordates
Lab Course
Physiology: Controlling and Coordinating Systems
Lab Course
Fundamentals of Biochemistry
Lab Course
Food Nutrition and Health
Lab Course
Sericulture
Lab Course
Comparative Anatomy of Vertebrates
Lab Course
Physiology: Life Sustaining Systems
Lab Course
Biochemistry of Metabolic Processes
Lab Course
Insect Vectors and Diseases
Lab Course
Medical Diagnostics
Lab Course
Molecular Biology
Lab Course on Molecular Biology
Principles of Genetics
Lab Course on Principles of Genetics
Endocrinology
Lab Course Endocrinology
Reproductive Biology
Lab Course Reproductive Biology
Developmental Biology
Lab Course on Developmental Biology
Evolutionary Biology
Lab Course on Evolutionary Biology
Fish and Fisheries
Lab Course on Fish and Fisheries
Dissertation/ Project work based on course work
Comparative Anatomy of Vertebrates
Comparative Anatomy of Vertebrates
Cell Biology
Cell Biology
Endocrinology
Endocrinology
To be drawn from the pool of OE-fundamental of public health / Applied Zoology
To be drawn from the pool of OE-fundamental of public health / Applied Zoology
Biochemistry and Molecular Biology
Biochemistry and Molecular Biology

Basic Mammalian Physiology
Basic Mammalian Physiology
Animal behavior
Animal behavior
Molecular Genetics
Molecular Genetics
Research Methodolgy
Molecular Genetics
Animal Behaviour
Biochemistry of intermediary metabolism
Molecular Biology of information pathway: Nucleic acids
Neuroendocrinology and Non- classical hormones
Male and Female Reproduction
Fish Culture and Pathology
Fish Anatomy and Physiology
Brain and Neuron
Developmental Neurobiology
Occupational and Environmental Toxicity
Mechanism of Toxicology
Lab. Excersises based on courses LZT 301 and 302
Lab. Excersises based on courses LZT 303 and 304 (A-E)
Evolution and Environmental Biology
Biostatistics or discrete data analysis: MOOC
Protein and Enzymology
Medical Biochemistry
Hormone Receptors and Signaling Mechanism
Fertility and Sterility
Fish Reproduction, Genetics and Biotechnology
Capture Fishery
Cellular Neurophysiology and Neurochemistry
Sensory, Motor and Regulatory Systems
Mechanism of Toxicity
Systemic Toxicity
Project work/ Dissertation
Research Methodology and Ethics in Research
Analytical and instrumentation training
Aquaculture and Fisheries
Biochemistry and Molecular Biology
Endocrinology
Molecular and Genetic Epidemiology
Neuroscience
Toxicology
Non chordates -I(Protista to Pseudocoelomate)
Lab Course
Principles of Ecology
Lab Course
Aquatic Biology

Lab Course
English Communication/Hindi communication
Tour, Field visit/ Industrial training/ NSS/ Swachhta/ Vocational Training / S
Non choradtes-II (Coelomates)
Lab course
Cell biology
Lab course
Environment and Public Health
Lab course
Environmental Science
Tour, Field visit/ Industrial training/ NSS/ Swachhta/ Vocational Training / S
Diversity of Chordates
Lab Course
Physiology: Controlling and Coordinating Systems
Lab Course
Fundamentals of Biochemistry
Lab Course
Food Nutrition and Health
Lab Course
Sericulture
Lab Course
Comparative Anatomy of Vertebrates
Lab Course
Physiology: Life Sustaining Systems
Lab Course
Biochemistry of Metabolic Processes
Lab Course
Insect Vectors and Diseases
Lab Course
Medical Diagnostics
Lab Course
Molecular Biology
Lab Course
Principles of Genetics
Lab Course
Endocrinology
Lab Course on Endocrinology
Reproductive Biology
Lab Course on Reproductive Biology
Developmental Biology
Lab Course
Evolutionary Biology
Lab Course
Biology of Insecta
Lab Course on Biology of Insecta
Dissertation/ Project work based on course work
Comparative Anatomy of vertebrates

Cell Biology
Reproduction and Developmental Biology
Basic Mammalian Physiology
Lab. Exercises based on courses LZT 101 and 102
Lab. Exercises based on courses LZT 103 and 104
Biochemistry and Molecular Biology
Regulatory Mammalian Physiology
Endocrinology
Biotechniques
Lab. Exercises based on courses LZT 201 and 202
Lab. Exercises based on courses LZT 203 and 204
Molecular Genetics
Histological Techniques and Biostatistics
Lab. Exercises based on courses LZT 301 & 302
Biochemistry and Intermediary Metabolism
Molecular Biology of Information Pathway: Nucleic Acids
Neuroendocrinology and Non-classical Hormone
Fish Culture and Pathology
Fish Anatomy and Physiology
Brain and Neuron
Developmental Neurobiology
An Introduction to Toxicology
Occupational and Environmental Toxicity
Lab. Exercises based on courses LZT 303 & 304
Animal Behaviour and Environmental Biology
Lab. Exercises based on courses LZT 401
Project work/Dissertation
Proteins and Enzymology
Medical Biochemistry
Hormone Receptor and Signalling Mechanism
Fertility and Sterility
Fish Reproduction, Genetics and Biotechnology
Capture Fishery
Cellular Neurophysiology and Neurochemistry
Sensory, Motor Systems and Regulatory Systems
Mechanism of Toxicity
Systemic Toxicology
Research Methodology and Ethics in Research
Analytical and instrumentation training
Aquaculture and Fisheries
Biochemistry and Molecular Biology
Endocrinology
Molecular and Genetic Epidemiology
Neuroscience
Toxicology
Non Chordates -I(Protista to Pseudocoelomate)
Lab Course

Principles of Ecology
Lab Course
Aquatic Biology
Lab Course
English Communication/MIL(Hindi communication)
Tour, Field visit/ Industrial training/ NSS/ Swachhta/ Vocational Training / Sports/ others
Non choradtes -II (Coelomates)
Lab Course
Cell Biology
Lab Course
Environment and Public Health
Lab Course
Environmental Science
Tour, Field visit/ Industrial training/ NSS/ Swachhta/ Vocational Training / Sports/ others
Diversity of Chordates
Lab Course
Physiology:Controlling and Coordinating Systems
Lab Course
Fundamentals of Biochemistry
Lab Course
Food Nutrition and Health
Lab Course
Sericulture
Lab Course
Comparative Anatomy of Vertebrates
Lab Course
Physiology:Life Sustaining Systems
Lab Course
Biochemistry of Metabolic Processes
Lab Course
Insect Vectors and Diseases
Lab Course
Medical Diagnostics
Lab Course
Economic Zoology
Ecology and Evolution
Lab Course (501 + 502)
Biostatistics and Computer Applications
Fish Biology
Lab based on 504 and elective paper
Seminar
Microbiology and Parasitology
Developmental Biology and Immunology
Lab Course (601 + 602)
Biotechniques

Fish Biology
Seminar on the basis of published research articles relevant to the topics covered
Comparative anatomy of vertebrates
Cell Biology and Evolution
Reproduction and Developmental Biology
Basic Mammalian Physiology
Lab. Exercises based on courses LZT 101 and 102
Lab. Exercises based on courses LZT 103 and 104
Scientific Writing Skills
Biochemistry and Molecular Biology
Regulatory Mammalian Physiology
Endocrinology
Biotechniques and Bioinformatics
Lab. Exercises based on courses LZT 201 and 202
Lab. Exercises based on courses LZT 203 and 204
Scientific Presentation Skill (Oral & Poster)
Molecular Genetics
Histological Techniques and Biostatistics
Fish Culture and Fish Pathology
Biochemistry and Intermediary Metabolism
Molecular Biology of Information Pathway: Nucleic Acids
Fish Anatomy and Physiology
Lab (Biochemistry)
Neuroendocrinology and Nonclassical Hormone
Male and Female Reproduction
Lab-I
Lab-II (Reproductive Biology and Endocrinology)
Lab-II (Fish Biology)
An Introduction to Toxicology
Occupational and Environmental Toxicology
Lab-II (Toxicology)
Animal Behaviour and Environmental Biology
Animal Behaviour and Environmental Biology (Lab)
Fish Reproduction and Biotechnology
Proteins and Enzymology
Capture Fishery
Medical Biochemistry
Hormone Receptor and Signalling Mechanism
Fertility and Sterility
Project Dissertation
Mechanism of Toxicity
Systemic Toxicology
Research Methodology and Ethics in Research
Analytical and instrumentation training
Aquaculture and Fisheries
Biochemistry and Molecular Biology
Endocrinology

Molecular and Genetic Epidemiology
Neuroscience
Toxicology
Non Chordates – I (Protista to Pseudocoelomate)
Lab Course
Principles of Ecology
Lab Course
Aquatic Biology
Lab Course
English Communication/ MIL (Hindi Communication)
Tour, Field visit/ Industrial training/ NSS/ Swachhta/ Vocational Training / S
Non Chordates – II (Coelomates)
Lab Course
Cell Biology
Lab Course
Environment and Public Health
Lab Course
Environmental Science
Tour, Field visit/ Industrial training/ NSS/ Swachhta/ Vocational Training / S
Animal Diversity: Chordates
Animal Physiology: Life Sustaining Systems
Lab Course (301 + 302)
Basic and Applied Genetics
Animal Physiology: Controlling and Coordinating Systems
Lab Course (401 + 402)
Comparative Anatomy of Non-Chordates and Chordates
Animal Physiology
Lab Course (IX + X)
Biostatistics and Computer Applications
Elective-I Fish Biology
Lab based on elective & Seminar to decide the project
Environmental Biology
Biotechniques
Lab Course (XII + XIII)
Molecular Biology and Genetic Engineering
Elective-II Fish Biology
Dissertation/ Project work and Seminar
Comparative Anatomy of Vertebrates
Cell Biology and Evolution
Reproduction and Developmental Biology
Basic Mammalian Physiology
Lab. Exercises based on courses LZT 101 & 102
Lab. Exercises based on courses LZT 103 & 104
Scientific Writing Skills
Biochemistry and Molecular Biology
Regulatory Mammalian Physiology
Endocrinology

Biotechniques and Bioinformatics
Lab. Exercises based on course LZT 201 and 202
Lab. Exercises based on course LZT 203 and 204
Scientific Presentation Skill (Oral & Poster)
Molecular Genetics
Histological Techniques and Biostatistics
Fish Culture and Fish Pathology
Biochemistry and Intermediary Metabolism
Molecular Biology of Information Pathway: Nucleic Acids
Fish Anatomy and Physiology
Brain and Neuron
Lab (Biochemistry)
Neuroendocrinology and Nonclassical Hormone
Male and Female Reproduction
Developmental Neurobiology
Lab-I
Lab-II (Fish Biology)
Lab-II(Neuroscience)
Animal Behaviour and Environmental Biology
Fish Reproduction and Biotechnology
Proteins and Enzymology
Capture Fishery
Medical Biochemistry
Animal Behaviour and Environmental Biology
Lab (Medical Biochemistry)
Hormone Receptor and Signalling Mechanism
Fertility and Sterility
Project Dissertation
Lab (Mammalian)
Lab (Fish Biology)
Cellular Neurophysiology and Neurochemistry
Sensory, Motor Systems and Regulatory Systems
Lab (Neuro Science)
Research Methodology
Biotechniques, Biochemistry and Toxicology
Endocrinology, Neuroscience and Fish biology
Animal Diversity: Non Chordates I
Cell: Structure and Function
Lab Course (101 + 102)
Animal Diversity: Non Chordates II
Fundamentals of Biochemistry
Lab Course (201 + 202)
Genetics and Evolution
Economic Zoology
Lab Course (V+VI)
Microbiology and Immunology
Endocrinology and Developmental Biology

Lab Course (VII + VIII)
Comparative Anatomy of Non-Chordates and Chordates
Animal Physiology
Lab Course (IX + X)
Biostatistics and Computer Applications
Elective-I (Endocrinology/ Fish Biology / Toxicology)
Lab based on elective & Seminar to decide the project
Environmental Biology
Biotechniques
Lab Course (XII + XIII)
Molecular Biology and Genetic Engineering
Elective-II (Endocrinology/ Fish Biology / Toxicology)
Dissertation/ Project work and Seminar
Comparative Anatomy of Vertebrates
Cell Biology and Evolution
Reproduction and Developmental Biology
Basic Mammalian Physiology
Lab. Exercises based on courses LZT 101& 102
Lab. Exercises based on courses LZT 103 & 104
Scientific Writing Skills
Biochemistry and Molecular Biology
Regulatory Mammalian Physiology
Endocrinology
Biotechniques and Bioinformatics
Lab. Exercises based on course LZT 201 and 202
Lab. Exercises based on course LZT 203 and 204
Scientific Presentation Skill (Oral & Poster)
Developmental Biology and Immunology
Evolutionary Biology and Economic Zoology
Fish culture and Fish Pathology
Biochemistry and Intermediary Metabolism
Molecular Biology of Information Pathway: Nucleic Acids
Fish Anatomy and Physiology
Brain and Neuron
Lab (Biochemistry)
Neuroendocrinology and Neuroclassical Hormone
Male and Female Reproduction
Developmental Neurobiology
Lab-I
Lab-II (Reproductive Biology and Endocrinology)
Lab-II (Fish Biology)
An Introduction to Toxicology
Occupational and Environmental Toxicology
Lab-II (Toxicology)
Lab-II(Neuroscience)
Animal Behaviour and Environmental Biology
Proteins and Enzymology

Fish Reproduction and Biotechnology
Capture Fishery
Cellular Neurophysiology and Neurochemistry
Hormone Receptor and Signalling Mechanism
Fertility and Sterility
Medical Biochemistry
Project Dissertation
Lab (Mammalian)
Lab (Fish Biology)
Lab (Toxicology)
Lab (Medical Biochemistry)
Sensory, Motor Systems and Regulatory Systems
Mechanism of Toxicity
Lab (Neuro Science)
Systemic Toxicology
Research Methodology and Scientific Communication
Analytical and Separation Techniques
Elective paper-I Advances in Insect Biology & Pest Management
Elective Paper II- Endocrinology
Elective Paper III-Aquaculture and Fisheries
Ability Enhancement Course
Skill Enhancement Course
Physical Education
Ability Enhancement Course
Skill Enhancement Course
Physical Education
Non timber Forest Products and Ethnobotany
Ability Enhancement Course
Sericulture
Ability Enhancement Course
Watershed and its Management
Urban Forestry
Land Degradation and Restoration
Ability Enhancement Course
Online MOOC Course
Seminar
Dissertation
Forest Industries and Wood Technology
Forest Statistics and Research Methodology
Sustainable Forest Management in Changing World
Urban Forestry
ICT Tools and Techniques Application in Forestry

Student Project and Dissertation
ICT Tools and Technioques Application in Forestry
Student Project and Dissertation
Introductory Organic Farming Principles
Organic Agronomical Practices
Nursery Technology
Ability Enhancement Course (AEC-01)
Skill Enhancement Course (SEC-01)
ECA-Extra-curricular activity (Field visit/ NSS/NCC/ <i>Swachhta</i> / Physical Education/ Plantation Activities)
Soil and Water Management
Plant Protection and Bio-pesticides
Farm Machinery
Ability Enhancement Course (AEC-02)
Skill Enhancement Course (SEC-02)
ECA-Extracurricular activity(Field visit/ NSS/ <i>Swachhta</i> / vocational Training/ Sports/ Plantation activities)
Orchard Farming
Organic Farming & Biofertilizers
Basics of Plant Genetics and Plant Breeding
Organic Farming Startups and Entrepreneurship
Ability Enhancement Course (AEC-03)
ECA-Extracurricular activity(Field visit/ NSS/ <i>Swachhta</i> / vocational Training/ Sports/ Plantation activities)
Biodynamic Farming
Carbon Neutral Farming
Urban Farming and Terrace Gardening
Methods of Soil, Plant, Water & Seed Testing
Ability Enhancement Course (AEC-04)
Fundamentals of Agroforestry
Floriculture
Residue Management Practices and Manure Production
Climatology and Meteorology OR Sericulture Technology
Vegetable Farming
Medicinal & Aromatic Plants Farming
Harvesting Organic Produce, Quality Analysis and Improvement OR Post-Harvest management and Value Addition
Ability Enhancement Course (AEC-05)
Online MOOC Course
Biostatistics
Genetic Engineering and Transgenic Plants
Organic Certification
Mushroom Technology OR Apiculture Technology
Seminar/Experimental learning: NTFP processing, Compost production, Vermi-composting and value addition, Nursery production

Farming operation Work Experience (Report Writing, Presentation, Viva-Voce)
Institute and Industrial visit/training (Report Writing, Presentation, Viva-Voce)
Dissertation writing, Presentation, Viva-Voce
Principles and Practices of Silviculture
Principles and Practices of Silviculture (Practical)
Fundamentals of Soil Science
Fundamentals of Soil Science (Practical)
Basic Mathematics
Basic Mathematics (Tutorial)
English Communication
ECA-Extracurricular activity Field visit/ NSS/ <i>Swachhta</i> / Physical Education/
Forest Ecology and Biodiversity Conservation
Forest Ecology and Biodiversity Conservation (Practical)
Fundamentals of Wildlife
Fundamentals of Wildlife (Practical)
Introductory Botany
Introductory Botany (Practical)
Environmental Studies
ECA-Extracurricular activity/ Field visit/ NSS/ <i>Swachhta</i> / vocational Training
Forest Mensuration
Forest Mensuration (Practical)
Cytogenetics and Plant Breeding
Cytogenetics and Plant Breeding (Practical)
Forest Management
Forest Management (Practical)
Ethnoforestry
Ethnoforestry (Practical)
Nursery Practices and Plantation management
Nursery Practices and Plantation management (Practical)
Application of Remote Sensing and GIS in Forest and Watershed Management
Application of Remote Sensing and GIS in Forest and Watershed Management
Fundamentals of Wood Science
Fundamentals of Wood Science (Practical)
Nursery Management and Commercial Forestry
Nursery Management and Commercial Forestry (Practical)
Non Wood Forest Products and Utilization
Non Wood Forest Products and Utilization (Practical)
Forest Policy, Legislation & Environmental Act
Forest Policy, Legislation & Environmental Act (Practical)
Wildlife Management
Wildlife Management (Practical)
World forestry System
World forestry System (Practical)
Wood Technology
Wood Technology (Practical)

Forest Tree Seed Technology
Forest Tree Seed Technology (Practical)
Meteorology and Crop Production
Meteorology and Crop Production (Practical)
Basic Concepts of Horticultural and Landscaping
Basic Concepts of Horticultural and Landscaping (Practical)
Forest Pathology and Entomology
Forest Pathology and Entomology (Practical)
Agroforestry
Agroforestry (Practical)
Forest Economics
Forest Economics (Practical)
Forest Tree Improvement and Biotechnology
Forest Tree Improvement and Biotechnology (Practical)
Carbon forestry and global climate change
Carbon forestry and global climate change (Practical)
Community Forestry
Community Forestry (Practical)
Bio Statistics and Computer Application
Forest Engineering & Surveying
Wood Products &Utilization
World Forestry Systems
Entrepreneurship Development and communication skills
Combined Practical Exam
Forest Institutes and Industrial Visits
Project report writing, Presentation & Viva-voce
Forestry Operations (Working Experience)
Project report writing, Presentation & Viva-voce
Socio-economic survey -village attachment
Project report writing, Presentation & Viva-voce
Silviculture
Forest Biometry, Surveying & Engineering
Forest Management, Remote Sensing & GIS
Forest Ecology and Biodiversity Conservation
Forest Protection
Forest Statistics & Research Methodology
Practical
Forest Policy, Laws and Environmental Legislation
Forest Tree Improvement and Biotechnology
Wood Technology and Nanoforestry
Wildlife Biology and Conservation
Forest Soil and Watershed Management
Forest Products and Industries
Environment and Global Climatic Changes
Practical
Breeding Methods in Forest Trees
Forest Trees Reproductive Biology and Seed Orchards

Molecular Genetics of Forest Trees
Quantitative Genetics of Forest Trees
Forest Genetic Diversity, Conservation & Environmental Impact
Practical
Field Training (Attachment with State Forest Department for analysis of FGR)
Industrial Training
Project report writing, Presentation & Viva-voce
Computational Skills
Student Project
Forest Resource Analysis
Production Management in Nursery and Plantation Forestry
Finance and Marketing Management of Forest Resources
Tree Business Management
Forest Management for Environment Conservation
Practical
Field Training (Attachment with State Forest Department for analysis of Fore)
Industrial Training
Project report writing, Presentation & Viva-voce
Computational Skills
Student Project
Principles and Practices of Silviculture
Principles and Practices of Silviculture (Practical)
Fundamentals of Soil Science
Fundamentals of Soil Science (Practical)
Basic Mathematics
Basic Mathematics (Tutorial)
English Communication
ECA-Extracurricular activity Field visit/ NSS/ Swachhta / Physical Education/
Forest Ecology and Biodiversity Conservation
Forest Ecology and Biodiversity Conservation (Practical)
Fundamentals of Wildlife
Fundamentals of Wildlife (Practical)
Introductory Botany
Introductory Botany (Practical)
Environmental Studies
ECA-Extracurricular activity/ Field visit/ NSS/ Swachhta/ vocational Training
Forest Mensuration
Forest Mensuration (Practical)
Cytogenetics and Plant Breeding
Cytogenetics and Plant Breeding (Practical)
Forest Management
Forest Management (Practical)
Ethnobotany
Ethnobotany (Practical)
Nursery Practices and Plantation management
Nursery Practices and Plantation management (Practical)
Application of Remote Sensing and GIS in Forest and Watershed Management

Application of Remote Sensing and GIS in Forest and Watershed Management
Fundamentals of Wood Science
Fundamentals of Wood Science (Practical)
Nursery Management and Commercial Forestry
Nursery Management and Commercial Forestry (Practical)
Non Wood Forest Products and Utilization
Non Wood Forest Products and Utilization (Practical)
Forest Policy, Legislation & Environmental Act
Forest Policy, Legislation & Environmental Act (Practical)
Utilization of Non-timber Forest Products
Forest Tribology & EthnoForestry
Fundamentals of Horticulture and Its Application
Tree seed Technology & Plantation Forestry
Fundamentals of Wildlife & Its Management
Introductory Crop Production and Meteorology
Combined Practical Exam
Fundamentals of Extension Education
Agro Forestry system and Management
Carbon Forestry
Forest Entomology
Marketing and Trade of Forest Produce
Principles of Plant Physiology
Combined Practical Exam
Bio Statistics and Computer Application
Forest Engineering & Surveying
Wood Products &Utilization
World Forestry Systems
Entrepreneurship Development and communication skills
Combined Practical Exam
Forest Institutes and Industrial Visits
Project report writing, Presentation & Viva-voce
Forestry Operations (Working Experience)
Project report writing, Presentation & Viva-voce
Socio-economic survey -village attachment
Project report writing, Presentation & Viva-voce
<i>Swayam Swachhta / NSS/ Industrial Visit/UBA/ Others</i>
Silviculture
Forest Biometry, Surveying & Engineering
Forest Management, Remote Sensing & GIS
Forest Ecology and Biodiversity Conservation
Forest Protection
Forest Statistics & Research Methodology
Practical
Forest Policy, Laws and Environmental Legislation
Forest Tree Improvement and Biotechnology
Wood Technology and Nanoforestry
Wildlife Biology and Conservation

Forest Soil and Watershed Management
Forest Products and Industries
Environment and Global Climatic Changes
Practical
Breeding Methods in Forest Trees
Forest Trees Reproductive Biology and Seed Orchards
Molecular Genetics of Forest Trees
Quantitative Genetics of Forest Trees
Forest Genetic Diversity, Conservation & Environmental Impact
Practical
Field Training (Attachment with State Forest Department for analysis of FGR)
Industrial Training
Project report writing, Presentation & Viva-voce
Computational Skills
Student Project
Forest Resource Analysis
Production Management in Nursery and Plantation Forestry
Finance and Marketing Management of Forest Resources
Tree Business Management
Forest Management for Environment Conservation
Practical
Field Training (Attachment with State Forest Department for analysis of Fore)
Industrial Training
Project report writing, Presentation & Viva-voce
Computational Skills
Student Project
Principles and Practices of Silviculture
Principles and Practices of Silviculture Practical
Fundamentals of Soil Science
Fundamentals of Soil Science Practical
Basic Mathematics
Basic Mathematics Tutorial
English Communication
ECA-Extracurricular activity Field visit/ NSS/ Swachhta/ Physical Education/
ECA-Extracurricular activity Field visit/ NSS/ Swachhta/ Physical Education/
Forest Ecology and Biodiversity Conservation
Forest Ecology and Biodiversity Conservation Practical
Fundamentals of Wildlife
Fundamentals of Wildlife Practical
Introductory Botany
Introductory Botany Practical
Environmental Studies
Forest Mensuration
Forest Mensuration Practical
Cytogenetics and Plant Breeding
Cytogenetics and Plant Breeding Practical
Forest Management

Forest Management Practical
Ethnoforestry
Ethnoforestry Practical
Nursery Practices and Plantation management
Nursery Practices and Plantation management Practical
Application of Remote Sensing and GIS in Forest and Watershed Management
Application of Remote Sensing and GIS in Forest and Watershed Management Practical
Fundamentals of Wood Science
Fundamentals of Wood Science Practical
Nursery Management and Commercial Forestry
Nursery Management and Commercial Forestry Practical
Non Wood Forest Products and Utilization
Non Wood Forest Products and Utilization Practical
Forest Policy, Legislation & Environmental Act
Forest Policy, Legislation & Environmental Act Practical
Wildlife Management
Wildlife Management Practical
World forestry System
World forestry System Practical
Wood Technology
Wood Technology Practical
Forest Tree Seed Technology
Forest Tree Seed Technology Practical
Meteorology and Crop Production
Meteorology and Crop Production Practical
Basic Concepts of Horticultural and Landscaping
Basic Concepts of Horticultural and Landscaping Practical
Forest Pathology and Entomology
Forest Pathology and Entomology Practical
Agroforestry
Agroforestry Practical
Forest Economics
Forest Economics Practical
Forest Tree Improvement and Biotechnology
Forest Tree Improvement and Biotechnology Practical
Carbon forestry and global climate change
Carbon forestry and global climate change Practical
Community Forestry
Community Forestry Practical
Biostatistics
Biostatistics Practical
Forest Surveying and Engineering
Forest Surveying and Engineering Practical
Fundamentals of Extension Education
Fundamentals of Extension Education Practical
Entrepreneurship Development
Entrepreneurship Development Practical

Socio economic Survey-Village attachment (report writing, presentation, Viva
Forest operation Work Experience (report writing, presentation, Viva-Voce)
Forest Institute and Industrial visit (report writing, presentation, Viva-Voce)
Student Project
<i>Swayam Swachhta</i> / NSS/ Industrial Visit/UBA/ Others
Silviculture
Forest Biometry, Surveying & Engineering
Forest Management, Remote Sensing & GIS
Forest Ecology and Biodiversity Conservation
Forest Protection
Forest Statistics & Research Methodology
Practical (Combined)
Forest Policy, Laws and Environmental Legislation
Forest Tree Improvement and Biotechnology
Wood Technology and Nanoforestry
Wildlife Biology and Conservation
Forest Soil and Watershed Management
Forest Products and Industries
Environment and Global Climatic Changes
Practical (Combined)
Breeding Methods in Forest Trees
Forest Trees Reproductive Biology and Seed Orchards
Molecular Genetics of Forest Trees
Quantitative Genetics of Forest Trees
Forest Genetic Diversity, Conservation & Environmental Impact
Practical (Combined)
Forest Resource Analysis
Production Management in Nursery and Plantation Forestry
Finance and Marketing Management of Forest Resources
Tree Business Management
Forest Management for Environmental Conservation
Practical (Combined)
Field Training (Attachment with State Forest Department for analysis of FGR
Industrial Training
Project report writing, Presentation & Viva-voce
Computational Skills
Research Methodology
Forest Ecosystem Management
Forest Measurements and Tree Improvement
Introduction and Practices of Silviculture
Fundamentals of Geology and Soil Science
Cytogenetics and Plant Breeding
Introductory Botany
Basic Mathematics
Physical Activities (NC)
Practical (Combined)
Introductory Forest Economics

Forest Ecology, Biodiversity & Conservation
Principles of Hydrology and Watershed Management
Forest Soil - Chemistry and Fertility
Environmental Science
Silviculture Systems
Practical (Combined)
Forest Biotechnology
Wood Anatomy
Forest Mensuration
Principles and Methods of Tree improvement
Forest Management
Structural Grammar and Spoken English (NC)
Practical (Combined)
Wood Technology & Nanoforestry
Nursery Management and Commercial Forestry
Rangeland Management
Remote sensing and Its application in Forestry
Forest Pathology
Forest Policy and Legislation
Student Project
Practical (Combined)
Utilization of Non-timber Forest Products
Forest Tribology & Ethno-Forestry
Fundamentals of Horticulture and Its Application
Tree seed Technology & Plantation Forestry
Fundamentals of Wildlife & Its Management
Introductory Crop Production and Meteorology
Practical (Combined)
Fundamentals of Extension Education
Agro Forestry system and Management
Carbon Forestry
Forest Entomology
Marketing and Trade of Forest Produce
Principles of Plant Physiology
Practical (Combined)
Bio Statistics and Computer Application
Forest Engineering & Surveying
Wood Products & Utilization
World Forestry Systems
Entrepreneurship Development and communication skills
Practical (Combined)
Forest Institutes and Industrial Visit/training
Project report writing, Presentation & Viva-voce
Forestry Operations (Working Experience)
Silviculture
Forest Biometry, Surveying & Engineering
Forest Management, Remote Sensing & GIS

Forest Ecology and Biodiversity Conservation
Forest Protection
Forest Statistics & Research Methodology
Practical (Combined)
Forest Policy, Laws and Environmental Legislation
Forest Tree Improvement and Biotechnology
Wood Technology and Nanoforestry
Wildlife Biology and Conservation
Forest Soil and Watershed Management
Forest Products and Industries
Environment and Global Climatic Changes
Practical (Combined)
Breeding Methods in Forest Trees
Forest Trees Reproductive Biology and Seed Orchards
Molecular Genetics of Forest Trees
Quantitative Genetics of Forest Trees
Forest Genetic Diversity, Conservation & Environmental Impact
Practical (Combined)
Forest Resource Analysis
Production Management in Nursery and Plantation Forestry
Finance and Marketing Management of Forest Resources
Tree Business Management
Forest Management for Environmental Conservation
Practical (Combined)
Field Training (Attachment with State Forest Department for analysis of FGR)
Industrial Training
Project report writing, Presentation & Viva-voce
Computational Skills
Forest Environment and climate change
Forest Physiology, Genetics and Protection
Research methodology and techniques
Inorganic Chemistry I
Inorganic Chemistry I Practical
Physical Chemistry I
Physical Chemistry I Practical
Atomic Structure, Bonding, General Organic Chemistry & Aliphatic Hydrocarbons
GE CHEMISTRY PRACTICAL - I
Organic Chemistry I
Organic Chemistry I Practical
Physical Chemistry II
Physical Chemistry II Practical
Kinetic Theory of Gases, Chemical Energetics, Equilibria
GE CHEMISTRY PRACTICAL - II
Inorganic Chemistry II
Inorganic Chemistry II Practical
Organic Chemistry II
Organic Chemistry II Practical

Physical Chemistry III
Physical Chemistry III Practical
Solid, Solutions, Phase Equilibrium & Chemical kinetics, Conductance, Periodic
GE CHEMISTRY PRACTICAL - III
Inorganic Chemistry III
Inorganic Chemistry III Practical
Organic Chemistry III
Organic Chemistry III Practical
Physical Chemistry IV
Physical Chemistry IV Practical
Analytical Chemistry, Co-ordination compounds, Organometallics and Molecules
GE CHEMISTRY PRACTICAL - IV
Skill Enhancement Course
Organic Chemistry IV
Organic Chemistry IV Practical
Physical Chemistry V
Physical Chemistry V Practical
Discipline Specific Elective Theory-1
Discipline Specific Elective Practical-1
Discipline Specific Elective Theory-2
Discipline Specific Elective Practical-2
Inorganic Chemistry IV
Inorganic Chemistry IV Practical
Organic Chemistry V
Organic Chemistry V Practical
Discipline Specific Elective Theory-3
Discipline Specific Elective Practical-3
Dissertation/ Project work followed by seminar
Analytical Chemistry I
Inorganic Chemistry I
Organic Chemistry I
Physical Chemistry I
Polymer Chemistry
Inorganic Chemistry Practical
Organic Chemistry Practical
Physical Chemistry Practical
Analytical Chemistry Practical
Analytical Chemistry II
Inorganic Chemistry II
Organic Chemistry II
Physical Chemistry II
Chemical Bonding
Inorganic Chemistry Practical
Organic Chemistry Practical
Physical Chemistry Practical
Analytical Chemistry Practical

Molecular Spectroscopy (Core Paper)
Bio-Molecules and Bio-Catalysts (Core Paper)
Specialization Paper-I (Analytical/Inorganic/Organic/Physical)
Specialization Paper-II (Analytical/Inorganic/Organic/Physical)
Elective Paper I (Any one out of the four papers)
Practical (Analytical/Inorganic/Organic/Physical)
Computer Applications in Chemistry (Core Paper)
Specialization Paper-I (Analytical/Inorganic/Organic/Physical)
Specialization Paper-II (Analytical/Inorganic/Organic/Physical)
Specialization Paper-III (Analytical/Inorganic/Organic/Physical)
Elective Paper II
Project
Modern Techniques in Chemical Sciences
Emerging Area in Chemical Sciences
Inorganic Chemistry I
Inorganic Chemistry I Practical
Physical Chemistry I
Physical Chemistry I Practical
Atomic Structure, Bonding, General Organic Chemistry & Aliphatic Hydrocarbons
GE CHEMISTRY PRACTICAL - I
Organic Chemistry I
Organic Chemistry I Practical
Physical Chemistry II
Physical Chemistry II Practical
Kinetic Theory of Gases, Chemical Energetics, Equilibria
GE CHEMISTRY PRACTICAL - II
Inorganic Chemistry II
Inorganic Chemistry II Practical
Organic Chemistry II
Organic Chemistry II Practical
Physical Chemistry III
Physical Chemistry III Practical
Solid, Solutions, Phase Equilibrium & Chemical kinetics, Conductance, Periodic Table
GE CHEMISTRY PRACTICAL - III
Inorganic Chemistry III
Inorganic Chemistry III Practical
Organic Chemistry III
Organic Chemistry III Practical
Physical Chemistry IV
Physical Chemistry IV Practical
Analytical Chemistry, Co-ordination compounds, Organometallics and Molecular Spectroscopy
GE CHEMISTRY PRACTICAL - IV
Skill Enhancement Course
Organic Chemistry IV
Organic Chemistry IV Practical
Physical Chemistry V
Physical Chemistry V Practical

Discipline Specific Elective Theory-1
Discipline Specific Elective Practical-1
Discipline Specific Elective Theory-2
Discipline Specific Elective Practical-2
Inorganic Chemistry IV
Inorganic Chemistry IV Practical
Organic Chemistry V
Organic Chemistry V Practical
Discipline Specific Elective Theory-3
Discipline Specific Elective Practical-3
Dissertation/ Project work followed by seminar
Analytical Chemistry I
Inorganic Chemistry I
Organic Chemistry I
Physical Chemistry I
Polymer Chemistry
Inorganic Chemistry Practical
Organic Chemistry Practical
Physical Chemistry Practical
Analytical Chemistry Practical
Analytical Chemistry II
Inorganic Chemistry II
Organic Chemistry II
Physical Chemistry II
Chemical Bonding
Inorganic Chemistry Practical
Organic Chemistry Practical
Physical Chemistry Practical
Analytical Chemistry Practical
Molecular Spectroscopy (Core Paper)
Bio-Molecules and Bio-Catalysts (Core Paper)
Specialization Paper-I (Analytical/Inorganic/Organic/Physical)
Specialization Paper-II (Analytical/Inorganic/Organic/Physical)
Elective Paper I (Any one out of the four papers)
Practical (Analytical/Inorganic/Organic/Physical)
Computer Applications in Chemistry (Core Paper)
Specialization Paper-I (Analytical/Inorganic/Organic/Physical)
Specialization Paper-II (Analytical/Inorganic/Organic/Physical)
Specialization Paper-III (Analytical/Inorganic/Organic/Physical)
Elective Paper II
Project
Modern Techniques in Chemical Sciences
Emerging Area in Chemical Sciences
Inorganic Chemistry I
Inorganic Chemistry I Practical
Physical Chemistry I

Physical Chemistry I Practical
Generic Elective - 1
Generic Elective Practical - 1
Organic Chemistry I
Organic Chemistry I Practical
Physical Chemistry II
Physical Chemistry II Practical
Generic Elective - 2
Generic Elective Practical - 2
Inorganic Chemistry II
Inorganic Chemistry II Practical
Organic Chemistry II
Organic Chemistry II Practical
Physical Chemistry III
Physical Chemistry III Practical
Generic Elective - 3
Generic Elective Practical - 3
Inorganic Chemistry III
Inorganic Chemistry III Practical
Organic Chemistry III
Organic Chemistry III Practical
Physical Chemistry IV
Physical Chemistry IV Practical
Generic Elective - 4
Generic Elective Practical - 4
Skill Enhancement Course
Organic Chemistry IV
Organic Chemistry IV Practical
Physical Chemistry V
Physical Chemistry V Practical
Discipline Specific Elective Theory-1
Discipline Specific Elective Practical-1
Discipline Specific Elective Theory-2
Discipline Specific Elective Practical-2
Inorganic Chemistry IV
Inorganic Chemistry IV Practical
Organic Chemistry V
Organic Chemistry V Practical
Discipline Specific Elective Theory-3
Discipline Specific Elective Practical-3
Dissertation/ Project work followed by seminar
Analytical Chemistry I
Inorganic Chemistry I
Organic Chemistry I
Physical Chemistry I
Polymer Chemistry

Inorganic Chemistry Practical
Organic Chemistry Practical
Physical Chemistry Practical
Analytical Chemistry Practical
Analytical Chemistry II
Inorganic Chemistry II
Organic Chemistry II
Physical Chemistry II
Chemical Bonding
Inorganic Chemistry Practical
Organic Chemistry Practical
Physical Chemistry Practical
Analytical Chemistry Practical
Molecular Spectroscopy (Core Paper)
Bio-Molecules and Bio-Catalysts (Core Paper)
Specialization Paper-I (Analytical/Inorganic/Organic/Physical)
Specialization Paper-II (Analytical/Inorganic/Organic/Physical)
Elective Paper I (Any one out of the four papers)
Practical (Analytical/Inorganic/Organic/Physical)
Computer Applications in Chemistry (Core Paper)
Specialization Paper-I (Analytical/Inorganic/Organic/Physical)
Specialization Paper-II (Analytical/Inorganic/Organic/Physical)
Specialization Paper-III (Analytical/Inorganic/Organic/Physical)
Elective Paper II
Project
Modern Techniques in Chemical Sciences
Emerging Area in Chemical Sciences
INORGANIC CHEMISTRY - I
INORGANIC CHEMISTRY PRACTICAL-I
PHYSICAL CHEMISTRY - I
PHYSICAL CHEMISTRY PRACTICAL- I
ENGLISHCOMMUNICATION / MIL
PHYSICAL CHEMISTRY
PHYSICAL CHEMISTRY PRACTICAL
ORGANIC CHEMISTRY - I
ORGANIC CHEMISTRY PRACTICAL - I
PHYSICAL CHEMISTRY - II
PHYSICAL CHEMISTRY PRACTICAL - II
ENVIRONMENTAL SCIENCE
INORGANIC CHEMISTRY
INORGANIC CHEMISTRY PRACTICAL
INORGANIC CHEMISTRY - II
INORGANIC CHEMISTRY PRACTICAL-II
ORGANIC CHEMISTRY - II
ORGANIC CHEMISTRY PRACTICAL- II
PHYSICAL CHEMISTRY - III
PHYSICAL CHEMISTRY PRACTICAL- III

ORGANIC CHEMISTRY
ORGANIC CHEMISTRY PRACTICAL
BASIC ANALYTICAL CHEMISTRY
INTELLECTUAL PROPERTY RIGHTS (IPR)
GREEN METHODS IN CHEMISTRY
INORGANIC CHEMISTRY - III
INORGANIC CHEMISTRY PRACTICAL-III
ORGANIC CHEMISTRY - III
ORGANIC CHEMISTRY PRACTICAL- III
PHYSICAL CHEMISTRY - IV
PHYSICAL CHEMISTRY PRACTICAL - IV
ANALYTICAL CHEMISTRY
ANALYTICAL CHEMISTRY PRACTICAL
PHARMACEUTICAL CHEMISTRY
CHEMISTRY OF COSMETICS & PERFUMES
PESTICIDE CHEMISTRY
ORGANIC CHEMISTRY - IV
ORGANIC CHEMISTRY PRACTICAL-IV
PHYSICAL CHEMISTRY - V
PHYSICAL CHEMISTRY PRACTICAL- V
ANALYTICAL METHODS IN CHEMISTRY
ANALYTICAL METHODS IN CHEMISTRY PRACTICAL
BIOCHEMISTRY
BIOCHEMISTRY PRACTICAL
INORGANIC CHEMISTRY - IV
INORGANIC CHEMISTRY PRACTICAL-IV
ORGANIC CHEMISTRY - V
ORGANIC CHEMISTRY PRACTICAL-V
NOVEL INORGANIC SOLIDS
NOVEL INORGANIC SOLIDS PRACTICAL
POLYMER CHEMISTRY
POLYMER CHEMISTRY PRACTICAL
Analytical Chemistry I
Inorganic Chemistry I
Organic Chemistry I
Physical Chemistry I
Chemical Sciences for Community Engagement
Inorganic Chemistry Practical
Organic Chemistry Practical
Physical Chemistry Practical
Analytical Chemistry Practical
Analytical Chemistry II
Inorganic Chemistry II
Organic Chemistry II
Physical Chemistry II
Chemical Bonding
Inorganic Chemistry Practical

Organic Chemistry Practical
Physical Chemistry Practical
Analytical Chemistry Practical
Molecular Spectroscopy
Biological Chemistry
Principles of Analytical Chemistry
Organometallic Chemistry of Transition Metals
Stereochemistry, Reactions and Rearrangements
Electrochemistry
Microanalytical Techniques
Bio-inorganic Chemistry
Chemistry of Natural Products
Quantum Chemistry
Forensic Analysis
Chemical Applications of Group Theory
Medicinal Chemistry
Physical Methods in Chemistry
Analytical Chemistry Practical Inorganic Chemistry Practical
Inorganic Chemistry Practical
Organic Chemistry Practical
Physical Chemistry Practical
Computer Applications in Chemistry
Separation Techniques
Structural Methods in Inorganic Chemistry
Application of Spectroscopy to Structural Analysis
Statistical Mechanics
Electroanalytical Methods
Inorganic Rings, Chains, and Clusters
Reagents and Organic Synthesis
Solid State Chemistry
Spectrochemical Analysis
Special Topics in Inorganic Chemistry
Heterocycles and Vitamins
Chemical Kinetics
Environmental Chemistry
Photo Inorganic Chemistry
Bioorganic Chemistry
Materials Chemistry
Project
Ethics in Science
Methods of Research and Good Laboratory Practices
Science Communications
Modern Techniques in Chemical Sciences
Emerging Area in Chemical Sciences
Presentation on Research Topic
Mathematical Physics-I
Mechanics

Mechanics Lab
GE-1 (Opted from the pool offered by sister departments)
GE-1 (Practical as opted from the pool offered by sister departments)
AEC-1(Indian Contribution to Physics)
SEC-1(Analytical Techniques in Physics)
Electricity and Magnetism
Electricity and Magnetism Lab
Waves and Optics
Waves and Optics Lab
GE-2 (Opted from the pool offered by sister departments)
GE-2 (Practical opted from the pool offered by sister departments)
AEC-2(Physics for Sustainable Future)
SEC-2(Renewable Energy and Energy harvesting)
Mathematical Physics-II
Thermal Physics
Thermal Physics Lab
Analog Systems and Applications
Analog Systems & Applications Lab
GE-3(Opted from the pool Course and offered by Sister Departments)
AEC-3(Opted from the Pool Course offered by University)
Mathematical Physics-III
Elements of Modern Physics
Elements of Modern Physics Lab
Digital Systems and Applications
Digital Systems and Applications Lab
GE-4(Opted from the pool Course and offered by Sister Departments)
AEC-4(Opted from the Pool Course offered by University)
Quantum Mechanics & Applications
Statistical Mechanics
DSE-1(Fundamentals of Nano Materials)
DSE-1(Basic Nano Materials Lab)
DSE-2(Experimental Techniques)
DSE-2(Experimental Techniques Lab)
AEC-5(Opted from the Pool Course offered by University)
Electromagnetic Theory
Solid State Physics
Solid State Physics Lab
DSE-3(Basics Nuclear Physics)
DSE-3(Basics Nuclear Physics Lab)
Seminar
Dissertation/ project work followed by seminar
Mathematical Foundation for Electronics

Basic Circuit Theory and Network Analysis
Basic Circuit Theory and Network Analysis Lab
GE-1(Opted from the pool course and offered by sister Departments-Basic Circuit Theory and Network Analysis)
GE-1(Practical opted from the pool offered by sister departments)-Basic Circuit Theory and Network Analysis Lab)
AEC-1(Electronics in daily life)
SEC-1(Simulation and Design of Digital Circuit Components)
SEC-1(Simulation and Design of Digital Circuit Components Lab)
Semiconductor Devices
Semiconductor Devices Lab
Applied Physics
Applied Physics Lab
GE-2(Opted from the pool course and offered by sister Departments)
AEC-2(Opted from the pool course and offered by University)
SEC-2(Opted from the pool course and offered by University)
Electronic Circuits
Electronic Circuits Lab
Digital Electronics and VHDL
Digital Electronics Lab
C/ C++ Programming and Data Structures
C/ C++ Programming and Data Structures Lab
GE-3(Opted from the pool course and offered by sister Departments)
AEC-3(Opted from the pool course and offered by University)
Signals and Systems
Operational Amplifiers and Applications
Operational Amplifiers and Applications Lab
Electronics Instrumentations
Electronics Instrumentations Lab
GE-4(Opted from the pool course and offered by sister Departments)
AEC-4(Opted from the pool course and offered by University)
Electromagnetic Theory
Microprocessors and Microcontrollers
Microprocessors and Microcontrollers Lab
DSE-1(Nano Electronics)

DSE-1(Nano Electronics Lab)
DSE-2(Numerical Techniques)
DSE-2(Numerical Techniques Lab)
AEC-5(Opted from the pool department and offered by pool departments)
Semiconductor Fabrication & Characterization
Semiconductor Materials Lab
Communication Electronics
Communication Electronics Lab
DSE-3(Photonic Devices and Power Electronics)
DSE-3(Photonics Devices and Power Electronics Lab)
Seminar
Dissertation/ project work followed by seminar
Classical Mechanics
Quantum Mechanics
Quantum Mechanics Lab
Electronic and Experimental Methods
Electronic and Experimental Methods Lab
Open Elective(Opted from the pool and offered by department- Nanomaterials and its Applications
Open Elective(Opted from the pool and offered by the Department- Nanomaterials and its Applications Lab
Concepts of Mathematical Physics
Advanced Quantum Mechanics
Advanced Quantum Mechanics Lab
Statistical Mechanics
DSE-1(Computational Physics and Programming)
DSE-1(Computational Physics and Programming Lab)
Nuclear and Particle Physics
Condensed Matter Physics
Condensed Matter Physics Lab
Research Methodology in Physics
DSE-2(Molecular Physics and Group Theory)
DSE-3- Advanced Condensed Matter Physics-I
ii. Advanced Nuclear Physics -I
iii. Astronomy and Astrophysics-I
iv. Molecular Spectroscopy-I
v. Material Science -I
vi. Accelerator Physics-I
Respective Discipline Specific elective Lab - 3
Electrodynamics
DSE-4 i. Advanced Condensed Matter Physics-II
ii. Advanced Nuclear Physics
iii. Astronomy and Astrophysics-II
iv. Molecular Spectroscopy-II
v. Material Science -II
vi. Accelerator Physics-II

Respective Discipline Specific elective Lab - 4
Major Project Work With Dissertation
Mathematical Techniques for Electronics
Semiconductors Materials & Devices
Semiconductors Materials & Devices Lab
Analog and Digital Electronics
Analog and Digital Electronics Lab
Open Elective(Applications of Nanotechnology in Electronics)
Open Elective(Applications of Nanotechnology in Electronics Lab)
Electromagnetic theory and Wave Propagation
IC Fabrication and VLSI Technology
Microprocessors and Microcontrollers
Microprocessors and Microcontrollers Lab)
DSE-1-(Advanced Communication System-1)
DSE-1(Advanced Communication System I Lab)
Power Semiconductor Devices and Control System
Sensors and Transducers
Optoelectronics Devices
Optoelectronics Devices Lab
Research Methodology in Electronics
DSE-2(Advanced Communication System-2)
DSE-2 (Advanced Communication System-2 Lab)
Major Project Work With Dissertation
Industrial Training in the fields Related to the
Research Methodology, Publication Ethics and Computer Applications
Experimental, Theoretical techniques & Instrumentation in Physics Research
1. Advanced Materials
2.Advance Nuclear Physics
3. Advanced Astronomy andAstrophysics
Mathematical Physics-I
Mathematical Physics-I Lab
Mechanics
Mechanics Lab
GE-101 (opted from the pool offered by other departments)
GE-101 practical as opted
English Communication/MIL (Hindi communication)
Electricity and Magnetism
Electricity and Magnetism Lab
Waves and Optics
Waves and Optics Lab
GE-202 (opted from the pool offered by other departments)
GE-202 practical as opted
Envirmental Science
Mathematical Physics-II
Mathematical Physics-II Lab

Thermal Physics
Thermal Physics Lab
Digital Systems and Applications
Digital Systems & Applications Lab
GE-302 (opted from the pool offered by other departments)
GE-302 practical as opted
Skill Enhancement course (physics workshop practic)
Skill Enhancement course (physics workshop practices) Lab.
Mathematical Physics III
Mathematical Physics-III Lab
Elements of Modern Physics
Elements of Modern Physics Lab
Analog Systems and Applications
Analog Systems & Applications Lab
Skill Enhancement course (Instrumentation Techniques)
Skill Enhancement course (Instrumentation Techniques Lab.
Quantum Mechanics & Applications
Quantum Mechanics Lab
Solid State Physics
Solid State Physics Lab
DSE-1 (Nano Material & applications)
DSE-1 (Nano Material & applications Lab
DSE-2 (Experimental Techniques)
DSE-2 Experimental Techniques Lab
Electro-magnetic Theory
Electro-magnetic Theory Lab
Statistical Mechanics
Statistical Mechanics Lab
DSE-3 (Nuclear & Particle Physics)
DSE-3 Nuclear & Particle Physics Lab
DSE-4 (Dissertation/ project work folloed by seminar)
Basic Circuit Theory and Network Analysis
Basic Circuit Theory and Network Analysis Lab
Mathematics Foundation for Electronics
Mathematics Foundation for Electronics Lab
GE-101 (opted from the pool offered by other departments)
GE-101 practical as opted
English Communication/MIL(Hindi communication)
Semiconductor Devices
Semiconductor Devices Lab
Applied Physics
Applied Physics Lab
GE-201L (opted from the pool offered by other departments)
GE-201P (opted from the pool offered by other departments)
Environmental Science
Electronic Circuits

Electronic Circuits Lab
Digital Electronics and VHDL
Digital Electronics and VHDL Lab
C Programming and Data Structures
C Programming and Data Structures Lab
GE-301L (opted from the pool offered by other departments)
GE-301P(opted from the pool offered by other departments)
Skill Enhancement course (Electronic workshop practices
Skill Enhancement course (Electronic workshop practices Lab.
Operational Amplifiers and Applications
Operational Amplifiers and Applications Lab
Signals and Systems
Signals and Systems Lab
Electronics Instrumentations
Electronics Instrumentations Lab
GE-401L (opted from the pool offered by other departments)
GE-401P(opted from the pool offered by other departments)
Skill Enhancement course (Instrumentation Techniques)
Skill Enhancement course (Instrumentation Techniques Lab.)
Microprocessors and Microcontrollers
Microprocessors and Microcontrollers Lab.
Electromagnetics
Electromagnetics Lab
DSE-1 (Nano Electronics
DSE-1 (Nano Electronics Lab
DSE-2(Numerical Techniques
DSE-2 Numerical Techniques Lab
Communication Electronics
Communication Electronics Lab
Photonics
Photonics Lab
DSE-3(Semiconductor Fabrication & Characterization
DSE-3 lab (Semiconductor Fabrication & Characterization
DSE-4 (Dissertation/ project work folloed by seminar
Mathematical Physics
Classical Mechanics
Quantum Mechanics-I
Basic Electronic Devices
Lab Course
Atomic and Molecular Physics
Nuclear and Particle Physics
Solid state Physics
Quantum Mechanics-II
Lab Course
Statistical Mechanics
Introduction to Computational Physics
Electrodynamics

Specilization: Material Science-I
Lab course
Experimental Techniques in Physics
Accelerator Physics
Molecular Physics & Group Theory
Specialization: Material Science -II
Project Work
Electronic Materials
Electrodynamics
Integrated Devices And Circuits Digital Electronics
Basic Electronic Laboratory
Minor Project Work
Signals and System
Electronic Communication Methods & Radar
Semiconductor Devices & Fabrication
Computer Application In Electronics
Digital & Communication Electronic Laboratory
Minor Project Work
Communication Electronics
Fiber Optics & Optical Comm
Digital Comunication & Networking
Sensor and Transducers
MICRO PROCESSOR & COMPUTER SIMULATION LABORATORY
MINOR PROJECT WORK
Major Project Work With Dissertation
PRACTICAL TRAINING
COMPREHENSIVE VIVA VOCE/TEST
Research Methodology& Computer Applications
Experimental, Theoretical techniques & Instrumentation in Physics Research
Specilization (Any one from the list) 1. Advan
2. Spectroscopic Techniques
3. Advances in Plasma Physics
4. Advance Nuclear Physics
5. Advanced Astronomy andAstrophysics
Research Methodology& Computer Applications
Basic Electronic instrumentation & Electronic material characterization
Electronic Materials and Devices
Mathematical Physics-I
Mathematical Physics-I Lab
Mechanics
Mechanics Lab
GE-101 (opted from the pool offered by other departments)
GE-101 practical as opted
English Communication /MIL (Hindi communication)
Electricity and Magnetism
Electricity and Magnetism Lab

Waves and Optics
Waves and Optics Lab
GE-202 (opted from the pool offered by other departments)
GE-202 practical as opted
Environmental Science
Mathematical Physics-II
Mathematical Physics-II Lab
Thermal Physics
Thermal Physics Lab
Digital Systems and Applications
Digital Systems & Applications Lab
GE-302 (opted from the pool offered by other departments)
GE-302 practical as opted
Skill Enhancement course (physics workshop practic)
Skill Enhancement course (physics workshop practices) Lab.
Mathematical Physics III
Mathematical Physics-III Lab
Elements of Modern Physics
Elements of Modern Physics Lab
Analog Systems and Applications
Analog Systems & Applications Lab
Skill Enhancement course (Instrumentation Techniques)
Skill Enhancement course (Instrumentation Techniques Lab.)
Optical Instruments and Techniques
Mathematical Physics
Basic Quantum Mechanics
Solid State Physics I
Lab-V
Lab-VI
Atomic and Molecular Physics
Basic Nuclear Physics
Solid State Physics II
Elements of Nanoscience
Lab-VII
Project Work
Basic Circuit Theory and Network Analysis
Basic Circuit Theory and Network Analysis Lab
Mathematics Foundation for Electronics
Mathematics Foundation for Electronics Lab
GE-101 (opted from the pool offered by other departments)
GE-101 practical as opted
English Communication/MIL (Hindi communication)
Semi-Conductor Devices
Semi-Conductor Devices Lab
Applied Physics
Applied Physics Lab

GE-201L (opted from the pool offered by other departments)
GE-201P (opted from the pool offered by other departments)
Environmental Science
Electronic Circuits
Electronic Circuits Lab
Digital Electronics and VHDL
Digital Electronics and VHDL Lab
C Programming and Data Structures
C Programming and Data Structures Lab
GE-301L (opted from the pool offered by other departments)
GE-301P(opted from the pool offered by other departments)
Skill Enhancement course (Electronic workshop practices)
Skill Enhancement course (Electronic workshop practices Lab.
Operational Amplifiers and Applications
Operational Amplifiers and Applications Lab
Signals and Systems
Signals and Systems Lab
Electronics Instrumentations
Electronics Instrumentations Lab
GE-401L (opted from the pool offered by other departments)
GE-401P (opted from the pool offered by other departments)
Skill Enhancement course (Instrumentation Techniques)
Skill Enhancement course (Instrumentation Techniques Lab.)
Microprocessors and Microcontrollers
Wave Propagation
Analog Communication- I
Electronic Instrumentation & Digital Signal Processing
Lab-V (Experiments will be performed using 8086)
Lab- VI (communication Electronics)
Analog Communications - II
Digital Communication
Advance Electronic Instrumentation
Fiber Optics Communication
Lab -VII
Project Work
Mathematical Physics
Classical Mechanics
Quantum Mechanics-I
Basic Electronic Devices
Lab Course
Atomic and Molecular Physics
Nuclear and Particle Physics
Solid state Physics
Quantum Mechanics-II
Lab Course
Statistical Mechanics
Introduction to Computational Physics

Electrodynamics
Specilization:Material Science-I
Lab course
Experimental Techniques in Physics
Accelerator Physics
Molecular Physics & Group Theory
Specialization : Material Science -II
Project Work
Electronic Materials
Electrodynamics
Integrated Devices and Circuits Digital Electronics
Basic Electronic Laboratory
Minor Project Work
Signals And System
Electronic Communication Methods & Radar
Semiconductor Devices & Fabrication
Computer Application In Electronics
Digital & Communication Electronic Laboratory
Minor Project Work
Communication Electronics
Fiber Optics & Optical Comm
Digital Communication & Networking
Sensor And Transducers
MICRO PROCESSOR & COMPUTER SIMULATION LABORATORY
MINOR PROJECT WORK
Major Project Work With Dissertation
PRACTICAL TRAINING
COMPREHENSIVE VIVA VOCE /TEST
Research Methodology& Computer Applications
Experimental, Theoretical techniques & Instrumentation in Physics Research
Specialization (Any one from the list) 1. Advance
2. Spectroscopic Techniques
3. Advances in Plasma Physics
4. Advance Nuclear Physics
5. Advanced Astronomy andAstrophysics
Research Methodology & Computer Applications
Basic Electronic instrumentation & Electronic material characterization
Electronic Materials and Devices
Mathematical Physics-I
Mathematical Physics-I Lab
Mechanics
Mechanics Lab
GE-101 (opted from the pool offered by other departments)
GE-101 practical as opted
English Communication/MIL(Hindi communication)
Electricity and Magnetism
Electricity and Magnetism Lab

Waves and Optics
Waves and Optics Lab
GE-202 (opted from the pool offered by other departments)
GE-202 practical as opted
Envirmental Science
Heat and Thermodynamics
Basic Electronic
Skill Enhencement course (Physics workshop Skill)
Skill Enhencement course ((Physics workshop Skill Lab)
Lab-III
Optics
Modern Physics
Lab-IV
Electrical circuit network Skills
Electrical circuit network Skills Lab
Optical Instruments and Techniques
Mathematical Physics
Basic Quantum Mechanics
Solid State Physics I
Lab-V
Lab-VI
Atomic and Molecular Physics
Basic Nuclear Physics
Solid State Physics II
Elements of Nanoscience
Lab-VII
Project Work
Mathematical Physics
Classical Mechanics
Quantum Mechanics-I
Basic Electronic Devices
Lab Course
Atomic and Molecular Physics
Nuclear and Particle Physics
Solid State Physics
Quantum Mechanics-II
Lab Course
Statistical Mechanics
Introductory to Computational Physics
Electrodynamics
Specilization : (any one from the list)
Lab Course
Experimental Technique in Physics
Accelerator Physics
Molecular Physics and Group Theory
Specilization : (any one from the list as per the chouse in semester - III)
Project Work

Ethics in science , Reasearch Methodology & scintific prentation
Material Characterization & Instrumentation
Specializtion (Any one from the list)
Basic Circuit Theory and Network Analysis
Basic Circuit Theory and Network Analysis Lab
Mathematics Foundation for Electronics
Mathematics Foundation for Electronics Lab
GE-101 (opted from the pool offered by other departments)
GE-101 practical as opted
English Communication/MIL (Hindi communication)
Semi-Conductor Devices
Semi-Conductor Devices Lab
Applied Physics
Applied Physics Lab
GE-201L (opted from the pool offered by other departments)
GE-201P (opted from the pool offered by other departments)
Environmental Science
Electronic Circuits
Electronic Circuits Lab
Digital Electronics and VHDL
Digital Electronics and VHDL Lab
C Programming and Data Structures
C Programming and Data Structures Lab
GE-301L (opted from the pool offered by other departments)
GE-301P(opted from the pool offered by other departments)
Skill Enhencement course (Electronic workshop practices)
Skill Enhencement course (Electronic workshop practices Lab)
Operational Amplifiers and Applications
Operational Amplifiers and Applications Lab
Signals and Systems
Signals and Systems Lab
Electronics Instrumentations
Electronics Instrumentations Lab
GE-401L (opted from the pool offered by other departments)
GE-401P (opted from the pool offered by other departments)
Skill Enhencement course (Instrumentation Techniques)
Skill Enhencement course (Instrumentation Techniques Lab.)
Microprocessors and Microcontrollers
Wave Propagation
Analog Communication- I
Electronic Instrumentation & Digital Signal Processing
Lab-V (Experiments will be performed using 8086)
Lab- VI (communication Electronics)
Analog Communications – II
Digital Communication
Advance Electronic Instrumentation
Fiber Optics Communication

Lab -VII
Project Work
Mechanics and properties of matter
Electromagnetic theory -I
LAB-I
Kinematics and Oscillation
Electromagnetic theory -II
Lab-II
Heat and Thermodynamics
Basic Electronic
Lab-III
Optics
Modern Physics
Lab-IV
Optical Instruments and Techniques
Mathematical Physics
Basic Quantum Mechanics
Solid State Physics I
Lab-V
Lab-VI
Atomic and Molecular Physics
Basic Nuclear Physics
Solid State Physics II
Elements of Nanoscience
Lab-VII
Project Work
Mathematical Physics
Classical Mechanics
Quantum Mechanics-I
Basic Electronic Devices
Lab Course
Atomic and Molecular Physics
Nuclear and Particle Physics
Solid State Physics
Quantum Mechanics-II
Lab Course
Statistical Mechanics
Introductory to Computational Physics
Electrodynamics and plasma physics
Specialization : (any one from the list)
Lab Course
Experimental Technique in Physics
Accelerator Physics
Molecular Physics and Group Theory
Specialization : (any one from the list as per the choice in semester - III)
Project Work
Ethics in science , Research Methodology & scientific presentation

Material Characterization & Instrumentation
Specialization (Any one from the list)
हिंदी साहित्य का इतिहास (रीतिकाल तक)
हिंदी साहित्य का इतिहास (आधुनिक काल)
कला और साहित्य
हिंदी व्याकरण और सम्प्रषण
हिंदी भाषा
रचनात्मक लेखन
आदिकालीन एवं मध्यकालीन हिंदी कविता
आधुनिक हिंदी कविता (छायावाद तक)
आधुनिक भारतीय साहित्य
हिंदी भाषा : एक सामान्य परिचय
साहित्य और हिंदी सिनेमा
छायावादोत्तर हिन्दी कविता
भारतीय काव्यशास्त्र
पाश्चात्य काव्यशास्त्र
पाश्चात्य दार्शनिक चिंतन एवं हिंदी साहित्य
हिंदी संचार माध्यम
भाषा विज्ञान एवं हिंदी भाषा
हिंदी उपन्यास
हिंदी कहानी
सर्जनात्मक लेखन के विविध क्षेत्र
हिंदी का बाजार और बाजार में हिंदी
अधिन्यास कार्य
हिंदी नाटक एवं एकांकी
हिंदी निबंध एवं अन्य गद्य विधाएँ
लोक साहित्य
राष्ट्रीय काव्यधारा
हिंदी साहित्य : समय और समाज
हिंदी की साहित्यिक पत्रकारिता
प्रयोजनमूलक हिंदी
छायावाद
सेमिनार एवं संगोष्ठी
रिपोर्टाज
भक्ति काव्य
हिन्दी निबंध
हिन्दी साहित्य का इतिहास (आरंभ से रीतिकाल तक)
भारतीय भाषाओं की कहानियाँ
हिन्दी भाषा
कथा साहित्य (उपन्यास और नाटक)
रीतिकाव्य
हिंदी साहित्य का इतिहास (आधुनिक काल)
भाषा विज्ञान
हिन्दी भाषा
आदिकालीन काव्य
आधुनिक काव्य
आधुनिक विमर्श

प्रयोजनमूलक हिंदी
जनसंचार माध्यम
हिंदी सिनेमा
छायावादोत्तर काव्य
काव्यशास्त्र
लोक-साहित्य
शोध प्रविधि
Dissertation/Project
अनुसंधान की प्रविधि एवं प्रक्रिया
इतिहास दर्शन और आधुनिक चिंतन
वैकल्पिक प्रश्नपत्र (तुलनात्मक भारतीय साहित्य)--भक्ति साहित्य
वैकल्पिक प्रश्नपत्र (तुलनात्मक भारतीय साहित्य)- उपन्यास
वैकल्पिक प्रश्नपत्र - अस्मितामूलक साहित्य
शोध आलेख और सेमिनार
हिंदी साहित्य का इतिहास (रीतिकाल तक)
हिंदी साहित्य का इतिहास (आधुनिक काल)
कला और साहित्य
पर्यावरण अध्ययन
आदिकालीन एवं मध्यकालीन हिंदी कविता
आधुनिक हिंदी कविता (छायावाद तक)
आधुनिक भारतीय साहित्य
हिंदी भाषा और सम्प्रेषण
हिंदी व्याकरण और सम्प्रेषण
छायावादोत्तर हिंदी कविता
भारतीय काव्यशास्त्र
पाश्चात्य काव्यशास्त्र
पाश्चात्य दार्शनिक चिंतन एवं हिंदी साहित्य
रचनात्मक लेखन
भाषा विज्ञान एवं हिंदी भाषा
हिंदी उपन्यास
हिंदी कहानी
सर्जनात्मक लेखन के विविध क्षेत्र
साहित्य और हिंदी सिनेमा
हिंदी नाटक एवं एकांकी
हिंदी निबंध एवं अन्य गद्य विधाएँ
लोक साहित्य
राष्ट्रीय काव्यधारा
हिंदी की साहित्यिक पत्रकारिता
प्रयोजनमूलक हिंदी
छायावाद
प्रेमचंद
छायावादी काव्य
कथंतर गद्य विधाएँ
भाषा विज्ञान
हिंदी साहित्य का इतिहास (आरंभ से रीतिकाल)
छायावादोत्तर काव्य
कथा साहित्य

हिंदी साहित्य का इतिहास (आधुनिक काल)
स्त्री एवं दलित : अध्ययन और साहित्य
भक्ति काव्य
हिंदी नाटक एवं एकांकी
भारतीय काव्यशास्त्र
आधुनिक भारतीय साहित्य
रीतिकान्वय
पाश्चात्य काव्यशास्त्र
हिंदी समीक्षा
रंगमंच एवं लोक साहित्य
अनुसंधान की प्राविधि एवं प्रक्रिया
इतिहास दर्शन और आधुनिक चिंतन
वैकल्पिक प्रश्नपत्र (तुलनात्मक भारतीय साहित्य)--भक्ति साहित्य
शोध आलेख और सम्मेलन
हिंदी साहित्य का इतिहास (रीतिकाल तक)
हिंदी साहित्य का इतिहास (आधुनिक काल)
कला और साहित्य
पर्यावरण अध्ययन
आदिकालीन एवं मध्यकालीन हिंदी कविता
आधुनिक हिंदी कविता (छायावाद तक)
आधुनिक भारतीय साहित्य
हिंदी भाषा और सम्प्रषण
हिंदी व्याकरण और सम्प्रषण
छायावादोत्तर हिंदी कविता
भारतीय काव्यशास्त्र
पाश्चात्य काव्यशास्त्र
पाश्चात्य दार्शनिक चिंतन एवं हिंदी साहित्य
रचनात्मक लेखन
भाषा विज्ञान एवं हिंदी भाषा
हिंदी उपन्यास
हिंदी कहानी
सर्जनात्मक लेखन के विविध क्षेत्र
साहित्य और हिंदी सिनेमा
हिंदी नाटक एवं एकांकी
हिंदी निबंध एवं अन्य गद्य विधाएँ
लोक साहित्य
राष्ट्रीय काव्यधारा
हिंदी की साहित्यिक पत्रकारिता
प्रयोजनमूलक हिंदी
छायावाद
प्रेमचंद
MA Hindi Sahitya Tatha Anuvad Vigyan
छायावादी काव्य
कथेतर गद्य विधाएँ
भाषा विज्ञान
हिंदी साहित्य का इतिहास (आरंभ से रीतिकाल)
छायावादोत्तर काव्य

कथा साहित्य
हिंदी साहित्य का इतिहास (आधुनिक काल)
स्त्री एवं दलित : अध्ययन और साहित्य
भक्ति काव्य
हिंदी नाटक एवं एकांकी
भारतीय काव्यशास्त्र
आधुनिक भारतीय साहित्य
रीतिकव्य
पाश्चात्य काव्यशास्त्र
हिंदी समीक्षा
रंगमंच एवं लोक साहित्य
अनुसंधान की प्राविधि एवं प्रक्रिया
इतिहास दर्शन और आधुनिक चिंतन
वैकल्पिक प्रश्नपत्र (तुलनात्मक भारतीय साहित्य)--भक्ति साहित्य
शोध आलेख और सेमिनार
हिंदी साहित्य का इतिहास (रीतिकाल तक)
हिंदी साहित्य का इतिहास (आधुनिक काल)
कला और साहित्य
पर्यावरण अध्ययन
आदिकालीन एवं मध्यकालीन हिंदी कविता
आधुनिक हिंदी कविता (छायावाद तक)
आधुनिक भारतीय साहित्य
हिंदी भाषा और सम्प्रेषण
हिंदी व्याकरण और सम्प्रेषण
छायावादोत्तर हिंदी कविता
भारतीय काव्यशास्त्र
पाश्चात्य काव्यशास्त्र
पाश्चात्य दार्शनिक चिंतन एवं हिंदी साहित्य
रचनात्मक लेखन
भाषा विज्ञान एवं हिंदी भाषा
हिंदी उपन्यास
हिंदी कहानी
सर्जनात्मक लेखन के विविध क्षेत्र
साहित्य और हिंदी सिनेमा
हिंदी नाटक एवं एकांकी
हिंदी निबंध एवं अन्य गद्य विधाएँ
लोक साहित्य
राष्ट्रीय काव्यधारा
हिंदी की साहित्यिक पत्रकारिता
प्रयोजनमूलक हिंदी
छायावाद
प्रेमचंद
छायावादी काव्य
कथेतर गद्य विधाएँ
भाषा विज्ञान
हिंदी साहित्य का इतिहास (आरंभ से रीतिकाल)
छायावादोत्तर काव्य

कथा साहित्य
हिंदी साहित्य का इतिहास (आधुनिक काल)
स्त्री एवं दलित : अध्ययन और साहित्य
भक्ति काव्य
हिंदी नाटक एवं एकांकी
भारतीय काव्यशास्त्र
आधुनिक भारतीय साहित्य
रीतिकव्य
पाश्चात्य काव्यशास्त्र
हिंदी समीक्षा
रंगमंच एवं लोक साहित्य
अनुसंधान की प्राविधि एवं प्रक्रिया
इतिहास दर्शन और आधुनिक चिंतन
वैकल्पिक प्रश्नपत्र (तुलनात्मक भारतीय साहित्य)--भक्ति साहित्य
शोध आलेख और सेमिनार
हिंदी भाषा का इतिहास
हिंदी साहित्य का इतिहास
आदिकालीन हिंदी साहित्य
भक्तिकाव्य
भारतीय समीक्षा सिद्धांत
रीतिकव्य
पाश्चात्य काव्यशास्त्र
छायावादी काव्य
कथा साहित्य
हिंदी नाटक एवं एकांकी
छायावादोत्तर काव्य
हिंदी निबंध एवं अन्य गद्य विधाएँ
उर्दू साहित्य
स्वातंत्र्योत्तर हिंदी कविता
स्वातंत्र्योत्तर कथा साहित्य
हिंदी नाटक एवं रंगमंच
हिंदी भाषा : इतिहास और भाषा विज्ञान
समकालीन विविध विमर्श
हिंदी पत्रकारिता
छायावादी काव्य
कथेतर गद्य विधाएँ
भाषा विज्ञान
हिंदी साहित्य का इतिहास (आरंभ से रीतिकाल)
छायावादोत्तर काव्य
कथा साहित्य
हिंदी साहित्य का इतिहास (आधुनिक काल)
स्त्री एवं दलित : अध्ययन और साहित्य
भक्ति काव्य
हिंदी नाटक एवं एकांकी
भारतीय काव्यशास्त्र
आधुनिक भारतीय साहित्य
रीतिकव्य

पाश्चात्य काव्यशास्त्र
हिंदी समीक्षा
रंगमंच एवं लोक साहित्य
अनुसंधान की प्राविधि एवं प्रक्रिया
इतिहास दर्शन और आधुनिक चिंतन
वैकल्पिक प्रश्नपत्र (तुलनात्मक भारतीय साहित्य)--भक्ति साहित्य
शोध आलेख और सैमिनार
Organic Manure Production Techniques
Laboratory course based on theory
Elementary Biology
Laboratory course based on theory
Soil and Fertilizers
Laboratory course based on theory
Horticulture and Landscaping
Laboratory course based on theory
Organic Farming
Laboratory course based on theory
Microbial Technology
Laboratory course based on theory
Dairy Management and Products
Laboratory course based on theory
Plant Propagation and Nursery Management
Laboratory course based on theory
Herbal Production Techniques
Laboratory course based on theory
Rural Health Care
Sericulture
Laboratory course based on theory
Basics of Mushroom Production
Laboratory course based on theory
Aquaculture
Laboratory course based on theory
Integrated Pest Management
Laboratory course based on theory
Wooden Art
Laboratory course based on theory
Rural Social Structure and Planning
Laboratory course based on theory
Poultry Production Techniques
Laboratory course based on theory
Plant Morphology and Reproduction
Laboratory course based on theory
Economic Botany
Laboratory course based on theory
Indigenous Art
Laboratory course based on theory
Internship Programme (B.Sc. IV) One Month Programme

Land, Surveying, Leveling and Drawing
Laboratory course based on theory
Building Construction Material and Rural Infrastructure
Laboratory course based on theory
Goat and Pig Production Techniques
Laboratory course based on theory
Rural Entrepreneurship and Management
Laboratory course based on theory
Lac And Honey Production
Laboratory course based on theory
Introduction to Remote Sensing
Laboratory course based on theory
Introduction to Medicinal Plants
Laboratory course based on theory
Natural Product Management
Laboratory course based on theory
Project work / Dissertation
Seminar
Concepts of Statistical Analysis
Laboratory Course (Based on RTPATC-1)
Innovation, Appraisal and action for Rural Development
Field based work/ Survey (Based on RTPATC-2)
Sericulture
Laboratory Course (Based on RTPATG-1)
Lac production technique
Laboratory Course (Based on RTPAGT-2)
Natural Product and Processing Techniques
Laboratory Course (Based on RTPATO-1)
Fundamentals of Medicinal Plant
Laboratory Course (Based on RTPBTC-1)
Concept of Remote Sensing and GIS-I
Laboratory Course (Based on RTPBTC-2)
Research Methodology and Ethics
Rural Waste Management
Laboratory Course (Based on RTPBTG-1)
Soil and Water Conservation Engineering
Laboratory Course (Based on RTPBTG-2)
Drug Formulation and Extraction
Laboratory Course (Based on RTPCTC-1)
Geospatial Technology and its Application
Laboratory Course (Based on RTPCTC-2)
Mushroom Cultivation Technology
Laboratory Course (Based on RTPCTG-1)
Beekeeping Techniques
Laboratory Course (Based on RTPCTG-2)
Instrumentation and Techniques
Laboratory Course (Based on RTPCTA-1)

Seminar
Computer application
Entrepreneurship
Dissertation/ Project work followed by seminar
Land, Surveying, Leveling and Drawing
Practicals based on theory
Building Construction Material and Rural Infrastructure
Practicals based on theory
A: Goat and Pig Production Techniques
B: Rural Entrepreneurship and Management
Practicals based on theory
A: Natural Product Management
B: Agricultural Equipments and Crop Production
Practicals based on theory
Introduction to Remote Sensing
Practicals based on theory
Introduction to Medicinal Plants
Practicals based on theory
A: Rural Energy Sources
B: Watershed Management
Practicals based on theory
Rural Health Care
Organic Farming
Rural Health Care
Organic Farming
Natural Products Processing Techniques
Laboratory Course (Based on RT-103)
Innovation Appraisal and action for Rural Development
Laboratory Course (Based on RT-108)
Seminar
Organic Manure Production Techniques
Practicals based on theory
Elementary Biology
Practicals based on theory
Soil and Fertilizers
Practicals based on theory
English Communication / MIL (Hindi Communication)
Microbial Technology
Practicals based on theory
Dairy Management and Products
Practicals based on theory
Plant Propagation and Nursery Management
Practicals based on theory
Environmental Science
Sericulture
Practicals based on theory
Mushroom Production Techniques

Practicals based on theory
Aquaculture
Practicals based on theory
Integrated Pest Management
Practicals based on theory
Horticulture and Landscaping
Rural Social Structure and Planning
Practicals based on theory
Poultry Production Techniques
Practicals based on theory
Plant Morphology and Plant Reproduction
Practicals based on theory
Economic Botany
Practicals based on theory
Herbal Production Techniques
Organic Manure Production Techniques
Practicals based on theory
Elementary Biology
Practicals based on theory
Soil and Fertilizers
Practicals based on theory
English Communication / MIL (Hindi Communication)
ECA-Extra-curricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhhta/ Vocational Training/ Sports/ others
Microbial Technology
Practicals based on theory
Dairy Management and Products
Practicals based on theory
Plant Propagation and Nursery Management
Practicals based on theory
Environmental Science
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhhta / vocational Training/ Sports/ others
Soil and Water Conservation Engineering
Laboratory Course (Based on RT-101)
Natural Product Processing Techniques
Laboratory Course (Based on RT-103)
Instrumentation and Techniques
Laboratory Course (Based on RT-105)
Innovation, Appraisal and action for Rural Development
Field Work/ Survey (Based on RT-107)
Fundamentals of Medicinal Plant
Laboratory Course (Based on RT-201)
Application of Remote Sensing and GIS-I
Laboratory Course (Based on RT-203)
Rural Waste Management
Laboratory Course (Based on RT-205)

Research Methodology
Laboratory Course (Based on RT-207)
Drug Formulation and Extraction
Laboratory Course (Based on RT- 301)
Application of Remote Sensing and GIS-II
Laboratory Course (Based on RT-303)
Concepts of Statistical Analysis
Laboratory Course (Based on RT-305)
Lac and Apiculture
Laboratory Course (Based on RT-307)
Seminar
Environmental Studies-I
Poultry Production Techniques
Lac, Honey and Vermiculture Techniques
Laboratory Course (RT-302+303)
Mushroom Production Techniques
Sericulture
Laboratory Course (RT-305+306)
Morphology and Anatomy of Phanaerogames
Plant Physiology and Biochemistry
Laboratory Course (RT-308+309)
Environmental Studies-II
Building Construction Materials
Land Surveying, Leveling and Drawing Techniques
Laboratory Course (RT- 402+403)
Agricultural Microbiology
Aquaculture
Laboratory Course (RT- 405+406)
Economic Botany
Nursery Management Techniques
Laboratory Course (RT- 408+409)
Introduction to Remote Sensing
Laboratory Course (Based on RT-501)
Introduction to Medicinal Plants
Laboratory Course (Based on RT-503)
Agricultural Equipments and Crop Production
Introduction to Horticulture
Laboratory Course (Based on RT-505 + 506)
Computer and its Application for Rural Development
Rural Energy Resources
Entrepreneurship and Small Business Management
Sensor and Digital image processing in Remote Sensing
Laboratory Course (Based on RT-601)
Ethnobotany and Indigenous Medicament
Laboratory Course (Based on RT-603)
Rural Infrastructure Engineering
Watershed Management

Laboratory Course (Based on RT-605+606)
Rural Health Care
Wooden Art
Dhokra Art
Extraction and Analysis of Medicinal Plants
Laboratory Course (Based on RT- 901)
Remote Sensing and GIS Application
Laboratory Course (Based on RT-903)
Soil and Water Conservation Engineering
Innovation in Indigenous Arts and Crafts
Laboratory Course (Based on RT-906)
Production Techniques of Natural Products
Laboratory Course (Based on RT-908)
Drug Formulation and Evaluation
GIS Applications in Natural Resource Management and Planning
Rural Technology-I
Rural Technology-III
Research Methodology
Seminar
Introduction to Forensic Science
Practicals based on Crime Scene
Crime and Society
Practicals based on Crime and Society
Elementary Forensic Science
Practicals based on Crime Scene Investigation
Introduction to criminalistics
Handwriting Identification and Recognition
Criminal Law
Practicals based on preparing schedules
Forensic Psychology
Practicals based on Forensic Psychology
Applied Forensic Science
Practicals based on Applied Forensic Science
English/Hindi
Introduction to Biometry
Forensic Dermatoglyphics
Practicals based on Finger Prints
Technological Methods in Forensic Science
Practicals based on Technological Methods
Criminalistics
Practicals based on Crime scene samples
Crime Scene Management
Practicals based on Crime Scene Management
Environmental science
Forensic Chemistry
Practicals based on Forensic Chemistry

Questioned Documents
Practicals based on Questioned Documents
Forensic Biology
Practicals based on Forensic Biology
Advanced Forensic Science
Practicals based on Advanced Forensic Science
Wildlife Forensics
Summer Internship
Forensic Ballistics
Practicals based on Forensic Ballistics
Forensic Toxicology
Practicals based on Forensic Toxicological analysis
Digital Forensics
Economic Offences
Practicals based on digital forensics
Practicals based on Economic offences
Forensic serology
Accident Investigations
Practicals based on Forensic serology
Practical based on Accident Investigations
Introduction to Firearm and Explosives
Forensic Anthropology
Practicals based on Forensic Anthropology
Forensic Medicine
Practicals based on Forensic Medicine
DNA Typing
Modern Forensic Toxicology
Practicals based on DNA Typing
Practicals based on Modern Forensic Toxicology
Mini Project work
Forensic science & Criminology
Crime Scene Management
Instrumental analysis in Forensic science
Forensic biology and Serology
Practical Based on crime scene management
Practical Based on Forensic Biology and Serology
Seminar
Questioned Documents and Fingerprints
Forensic Genetics and DNA Profiling
Forensic Chemistry and Toxicology
Research Methodology and Ethics
Forensic Psychiatry
Wildlife Forensics and Forensic entomology
Practical's Based on Forensic Genetics and DNA Profiling
Practical's Based on Forensic Chemistry and Toxicology

Practical's Based on Forensic Psychiatry
Practical's Based on Wildlife Forensics and Forensic Entomology
Seminar
Computer Forensics and Digital investigations
Forensic Ballistics and Physics
Forensic Medicine
Forensic Anthropology
Forensic Genomics, Proteomics and Bioinformatics
Forensic Microbiology and Immunology
Practical's Based on Computer Forensics and Digital investigations
Practical Based on Forensic Ballistics and Physics
Practical's Based on Forensic Genomics, Proteomics and Bioinformatics
Practical's Based on Forensic Microbiology and Immunology
Modern advances in Drugs of abuse
Seminar
Recent Advancement in Forensic Chemistry
Recent Advancement in Forensic Toxicology and Pharmacology
Nano Forensics
Recent Advancement in Forensic Physics
Recent Advancement in Forensic Ballistics
Recent Advancement in Questioned Documents and Fingerprints
Recent Advancement in Forensic Photography
Recent Advancement in Forensic Biology
Recent Advancement in Forensic Serology & Immunology
Dissertation
Research Methodology and Scientific Communication & Research Ethics
Analytical Approaches in Forensic Techniques (Physical, Chemical & Biological)
Advance & Applied Forensic Science
SEMINAR
Introduction to Forensic Science
Practicals based on Crime Scene
Crime and Society
Practicals based on Crime and Society

Elementary Forensic Science
Practicals based on Crime Scene Investigation
English Communication / MIL (Hindi Communication)
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta/ vocational Training/ Sports/ others
Criminal Law
Practicals based on preparing schedules
Forensic Psychology
Practicals based on Forensic Psychology
Applied Forensic Science
Practicals based on Applied Forensic Science
Environmental Science
Forensic Dermatoglyphics
Practicals based on Finger Prints
Technological Methods in Forensic Science
Practicals based on Technological Methods
Criminalistics
Practicals based on Crime scene samples
Crime Scene Management
Practicals based on Crime Scene Management
Introduction to Biometry
Practicals based on Introduction to Biometry
Forensic Chemistry
Practicals based on Forensic Chemistry
Questioned Documents
Practicals based on Questioned Documents
Forensic Biology
Practicals based on Forensic Biology
Advanced Forensic Science
Practicals based on Advanced Forensic Science
Handwriting Identification and Recognition
Practical based on Handwriting Identification and Recognition
Forensic Ballistics
Practicals based on Forensic Ballistics
Forensic Toxicology
Practicals based on Forensic Toxicological analysis
A Digital Forensics
B Economic Offences
A Forensic Serology
B Accident Investigations
A Practicals based on Forensic Serology
B Practical based on Accident Investigations
Forensic Anthropology
Practicals based on Forensic Anthropology
Forensic Medicine
Practicals based on Forensic Medicine
A DNA Typing

B Modern Forensic Toxicology
A Practicals based on DNA Typing
B Practicals based on Modern Forensic Toxicology
Dissertation/Project work
Forensic science & Criminology
Forensic techniques & Instrumentation
Crime Scene Management
Questioned Documents
Practical based on crime scene search study
Practical based on questioned document
Seminar
Instrumental analysis-Chemical & Physical
Instrumental Analysis – Biological Methods
Forensic Anthropology and Finger prints
Forensic Chemistry and Toxicology
Practical based on Forensic Anthropology and Finger prints
Practical based on Chemistry and toxicological analysis
Seminar
Computer Forensics and Digital investigations
Forensic Ballistics and Physics
Forensic Biology and Serology
Forensic Medicine
Practical Based on Forensic Ballistics and Physics
Practical Based on Forensic Biology and Serology
Seminar
Quality Management & Research
Methodology
Advanced Forensic Toxicology and Pharmacology
Questioned Documents
Advanced Forensic Biology
Advanced Forensic Serology & Immunology
Advanced Forensic Genetics & DNA Profiling
Practical based on Advanced Forensic Toxicology and Pharmacology
Practical based on questioned document
Practical based on Advanced Forensic Biology
Practical based on Advanced Forensic Serology & Immunology
Practical based on Advanced Forensic Genetics & DNA Profiling
Dissertation
Research Methodology And Scientific Communication
Analytical Approaches In Forensic Techniques (Physical, Chemical & Biological)
Advance And Applied Forensic Science
Introduction to Forensic Science
Practicals based on Crime Scene
Crime and Society
Practicals based on Crime and Society
Elementary Forensic Science
Practicals based on Crime Scene Investigation

English Communication / MIL (Hindi Communication)
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta/ vocational Training/ Sports/ others
Criminal Law
Practicals based on preparing schedules
Forensic Psychology
Practicals based on Forensic Psychology
Applied Forensic Science
Practicals based on Applied Forensic Science
Environmental Science
Forensic Dermatoglyphics
Practicals based on Finger Prints
Technological Methods in Forensic Science
Practicals based on Technological Methods
Criminalistics
Practicals based on Crime scene samples
Crime Scene Management
Practicals based on Crime Scene Management
Introduction to Biometry
Forensic Chemistry
Practicals based on Forensic Chemistry
Questioned Documents
Practicals based on Questioned Documents
Forensic Biology
Practicals based on Forensic Biology
Advanced Forensic Science
Practicals based on Advanced Forensic Science
Handwriting Identification and Recognition
Forensic Ballistics
Practicals based on Forensic Ballistics
Forensic Toxicology
Practicals based on Forensic Toxicological analysis
A Digital Forensics
B Economic Offences
A Forensic Serology
B Accident Investigations
A Practicalsbased on Forensic Serology
B Practicalsbased on Accident Investigations
Forensic Anthropology
Practicals based on Forensic Anthropology
Forensic Medicine
Practicals based on Forensic Medicine
A DNA Typing
B ModernForensic Toxicology
A Practicalsbased on DNA Typing
B Practicalsbased on Modern Forensic Toxicology
Dissertation/Project work

Forensic science & Criminology
Forensic techniques& Instrumentation
Crime Scene Management
Questioned Documents
Practical based on crime scene search study
Practical based on questioned document
Seminar
Instrumental analysis-Chemical & Physical
Instrumental Analysis – Biological Methods
Forensic Anthropology and Finger prints
Forensic Chemistry and Toxicology
Practical based on Forensic Anthropology and Finger prints
Practical based on Chemistry and toxicological analysis
Seminar
Computer Forensics and Digital investigations
Forensic Ballistics and Physics
Forensic Biology and Serology
Forensic Medicine
Practical Based on Forensic Ballistics and Physics
Practical Based on Forensic Biology and Serology
Seminar
Quality Management & Research
Methodology
Advanced Forensic Toxicology and Pharmacology
Questioned Documents
Advanced Forensic Biology
Advanced Forensic Serology & Immunology
Practical based on Advanced Forensic Toxicology and Pharmacology
Practical based on questioned document
Practical based on Advanced Forensic Biology
Practical based on Advanced Forensic Serology & Immunology
Dissertation
Research Process in Physical Education
Human Performance in Physical Education
Statistics and Computer Application in Physical Education
Research Process in Physical Education & SportsSciences
Physiology of Exercises
Yogic Sciences
Tests, Measurement and Evaluation in Physical Education
Track and Field- I
Practical Sports Sciences
Yoga
Massdemonstration Activities
Applied Statistics in Physical Education & Sports
Sports Biomechanics & Kinesiology
Athletic Care and Rehabilitation
Sports Management and Curriculum Design inPhysical Education

Track and Field -II
Game Specialization
Teaching Lessons of Game Specialization
Class room Teaching
Scientific Principles of Sports Training
Sports Medicine
Health Education and Sports Nutrition
Physical Fitness and Wellness
Track and Field-III
Games Specialization
Coaching Lessons of Track& Field
Coaching Lessons of Game Specialization
Information &Communication Technology (ICT) in Physical Education
Sports Psychology
Journalism and Mass Communication
Educational Technology in Physical Education
Track and Field-IV Specialization
Games Specialization
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Process Equipment Design-II
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Transport Phenomena
Petroleum Refinery Engineering
Polymer Technology-I
Computer added design and Simulation
Vocational Training Viva Cum Seminar
Minor Project
Process Utilities and Safety
Optimization Techniques in Chemical Engineering
Environmental Pollution control Engineering
Petrochemical Engineering
Polymer Technology-II
Environmental Pollution control Engineering Lab
Major Project
Comprehensive Viva
Advanced Heat Transfer
Chemical Reactor Design
Fluidization Engineering
Process Optimization
Operations Research & Management
Advanced Wastewater Treatment Technology
Numerical Methods for Chemical Engineering
Chemical Process Modeling
Membrane Separation Processes
Chemical Engineering Computational Lab
Advanced Fluid Mechanics
Advanced Mass Transfer
Industrial pollution control Technologies
Design and Development of Catalyst
Safety Hazards & Risk Analysis
Advanced Process Control
Steady State Process Simulation
Process Intensification
Project
General Seminar
Seminar on Dissertation
Seminar on Dissertation
Dissertation – Open Defence
Dissertation - Evaluation

Physics
Basic Electrical Engineering
Mathematics-I
English
Environmental Sciences
Physics Lab
Basic Electrical Engineering Lab
Engineering Graphics and Design
Induction Training Programme
Mathematics-II
Chemistry
Programming For Problem Solving
Thermodynamics-II
Chemistry Lab
Programming For Problem Solving Lab
Workshop & Manufacturing Practices
Engineering Economics
Fundamentals of Chemical Engineering
Fluid Mechanics
Engineering Mathematics-III
Chemical Engineering Thermodynamics-I
Chemical Engineering Calculation
Chemical Engineering Lab
Fluid Mechanics Lab
Business Communication and Presentation Skill
Numerical Analysis and Computer Applications
Chemical Engineering Thermodynamics-II
Inorganic Chemical Technology
Mechanical Operations
Process Instrumentation
Numerical Analysis and Computer Applications Lab
Mechanical Operation Lab
Heat Transfer
Mass Transfer-I
Chemical Reaction Engineering-I
Engineering Material
Fundamentals of Biochemical Engineering
Food Engineering
Polymer Technology
Fluidization Engineering
Financial Management
Managerial Economics
Financial Accounting and Costing
Heat Transfer Lab
Mass Transfer-I Lab
Chemical Reaction Engineering Lab
Mass Transfer-II

Process Dynamics and Control
Organic Chemical Technology
Process Equipment Design-I
Fertilizer Technology
Fuel Combustion Energy Technology
Environmental Engineering
Process Utilities and Safety
Enterprise Resource Planning
Management Information System
Six Sigma and DOE
Process Dynamics and Control Lab
Mass Transfer-II Lab
Process Equipment Design-II
Chemical Reaction Engineering-II
New Separation Processes
Petroleum Refinery Engineering
Polymer Technology-I
Design and Development of Catalyst
Transport Phenomena
Water Conservation and Management
Minor Project
Vocational Training Viva Cum Seminar
Process Equipment Design-III
Project Engineering, Economics and Management
Petrochemical Technology
Polymer Technology-II
Membrane separation processes
Optimization Techniques
Process Modeling and Simulation
Renewable Energy
Project
Advanced Heat Transfer
Chemical Reactor Design
Fluidization Engineering
Process Optimization
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Advanced Wastewater Treatment Technology
Numerical Methods for Chemical Engineering
Chemical Process Modeling
Membrane Separation Processes
Chemical Engineering Computational Lab
Advanced Fluid Mechanics
Advanced Mass Transfer
Industrial pollution control Technologies
Design and Development of Catalyst
Safety Hazards & Risk Analysis
Advanced Process Control

Steady State Process Simulation
Process Intensification
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Seminar on Dissertation
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Dissertation - Evaluation
PHYSICS
BASIC ELECTRICAL ENGINEERING
MATHEMATICS-I
ENGLISH
ENVIRONMENTAL SCIENCES
PHYSICS LAB
BASIC ELECTRICAL ENGINEERING LAB
ENGINEERING GRAPHICS & DESIGN
INDUCTION TRAINING PROGRAMME
MATHEMATICS-II
CHEMISTRY
PROGRAMMING FOR PROBLEM SOLVING
THERMODYNAMICS
CHEMISTRY LAB
PROGRAMMING FOR PROBLEM SOLVING LAB
WORKSHOP & MANUFACTURING PRACTICES
BIOLOGY
MATHEMATICS-III
ENGINEERING AND SOLID MECHANICS
MATERIAL AND ENERGY BALANCE CALCULATIONS
FLUID MECHANICS
THERMODYNAMICS-II
CHEMICAL ENGINEERING LAB-I
FLUID MECHANICS LAB
BUSINESS COMMUNICATION AND PRESENTATION SKILL
NUMERICAL METHODS IN CHEMICAL ENGINEERING
INORGANIC CHEMICAL TECHNOLOGY
PARTICLE AND FLUID PARTICLE-PROCESSING
PROCESS INSTRUMENTATION
NUMERICAL METHODS IN CHEMICAL ENGINEERING LAB
PARTICLE AND FLUID PARTICLE-PROCESSING LAB
PROCESS INSTRUMENTATION LAB
Heat Transfer
Mass Transfer-I
Chemical Reaction Engineering-I
Engineering Material
Fundamentals of Biochemical Engineering
Food Engineering
Polymer Technology

Fluidization Engineering
Financial Management
Managerial Economics
Financial Accounting and Costing
Heat Transfer Lab
Mass Transfer-I Lab
Chemical Reaction Engineering Lab
Mass Transfer-II
Process Dynamics and Control
Organic Chemical Technology
Process Equipment Design-I
Fertilizer Technology
Fuel Combustion Energy Technology
Environmental Engineering
Process Utilities and Safety
Enterprise Resource Planning
Management Information System
Six Sigma and DOE
Process Dynamics and Control Lab
Mass Transfer-II Lab
Process Equipment Design-II
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Vocational Training Viva Cum Seminar
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Project Engineering, Economics and Management
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Polymer Technology-II
Membrane separation processes
Optimization Techniques
Process Modeling and Simulation
Renewable Energy
Project
Advanced Heat Transfer
Chemical Reactor Design
Fluidization Engineering
Process Optimization
Operations Research & Management
Advanced Wastewater Treatment Technology
Numerical Methods for Chemical Engineering
Chemical Process Modeling

Membrane Separation Processes
Chemical Engineering Computational Lab
Advanced Fluid Mechanics
Advanced Mass Transfer
Industrial pollution control Technologies
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Safety Hazards & Risk Analysis
Advanced Process Control
Steady State Process Simulation
Process Intensification
Project
General Seminar
Seminar on Dissertation
Seminar on Dissertation
Dissertation – Open Defence
Dissertation - Evaluation
MATHEMATICS-I
CHEMISTRY
ENGINEERING MECHANICS
COMPUTER PROGRAMMING
BASIC CIVIL & MECHANICAL ENGINEERING
INDIAN CONSTITUTION
CHEMISTRY LAB
ENGINEERING MECHANICS LAB
COMPUTER PROGRAMMING LAB
MATHEMATICS-II
PHYSICS
BASIC ELECTRICAL & ELECTRONICS ENGINEERING
INTRODUCTION TO INFORMATION TECHNOLOGIES
ENGLISH COMMUNICATION
PHYSICS LAB
ENGINEERING GRAPHICS
WORKSHOP TECHNOLOGY & PRACTICES
BEE LAB
BIOLOGY
MATHEMATICS-III
ENGINEERING AND SOLID MECHANICS
MATERIAL AND ENERGY BALANCE CALCULATIONS
FLUID MECHANICS
THERMODYNAMICS-II
CHEMICAL ENGINEERING LAB-I
FLUID MECHANICS LAB
BUSINESS COMMUNICATION AND PRESENTATION SKILL
NUMERICAL METHODS IN CHEMICAL ENGINEERING
INORGANIC CHEMICAL TECHNOLOGY
PARTICLE AND FLUID PARTICLE-PROCESSING
PROCESS INSTRUMENTATION

NUMERICAL METHODS IN CHEMICAL ENGINEERING LAB
PARTICLE AND FLUID PARTICLE-PROCESSING LAB
PROCESS INSTRUMENTATION LAB
HEAT TRANSFER
MASS TRANSFER-I
CHEMICAL REACTION ENGINEERING-I
Engineering Materials
ORGANIC CHEMICAL TECHNOLOGY
Polymer Technology
Fluidization Engineering
Financial Management
Managerial Economics
Financial Accounting and Costing
CONSTITUTION OF INDIA-BASIC FEATURES AND FUNDAMENTAL PRINCIPLES
HEAT TRANSFER LAB
MASS TRANSFER-I LAB
CHEMICAL REACTION ENGINEERING LAB
MASS TRANSFER-II
PROCESS DYNAMICS AND CONTROL
PROCESS EQUIPMENT DESIGN-I
ENVIRONMENTAL ENGINEERING
Fundamentals of Biochemical Engineering
Fertilizer Technology
Fuel Combustion Energy Technology
PROCESS UTILITIES AND SAFETY
Enterprise Resource Planning
Management Information System
Six Sigma and DOE
PROCESS DYNAMICS AND CONTROL LAB
MASS TRANSFER-II LAB
Process Equipment Design-II
Chemical Reaction Engineering-II
New Separation Processes
Petroleum Refinery Engineering
Polymer Technology-I
Design and Development of Catalyst
Transport Phenomena
Water Conservation and Management
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Process Equipment Design-III
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Polymer Technology-II
Membrane separation processes
Optimization Techniques
Process Modeling and Simulation

Renewable Energy
Project
Advanced Heat Transfer
Chemical Reactor Design
Fluidization Engineering
Process Optimization
Operations Research & Management
Advanced Wastewater Treatment Technology
Numerical Methods for Chemical Engineering
Chemical Process Modeling
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Seminar on Dissertation
Dissertation – Open Defence
Dissertation - Evaluation
MATHEMATICS-I
CHEMISTRY
ENGINEERING MECHANICS
COMPUTER PROGRAMMING
BASIC CIVIL & MECHANICAL ENGINEERING
INDIAN CONSTITUTION
CHEMISTRY LAB
ENGINEERING MECHANICS LAB
COMPUTER PROGRAMMING LAB
MATHEMATICS-II
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INTRODUCTION TO INFORMATION TECHNOLOGIES
ENGLISH COMMUNICATION
PHYSICS LAB
ENGINEERING GRAPHICS
WORKSHOP TECHNOLOGY & PRACTICES
BEE LAB
BIOLOGY
MATHEMATICS-III
MATERIAL AND ENERGY BALANCE CALCULATIONS

FLUID MECHANICS
THERMODYNAMICS-I
CHEMICAL ENGINEERING LAB-I
FLUID MECHANICS LAB
BUSINESS COMMUNICATION AND PRESENTATION SKILL
NUMERICAL METHODS IN CHEMICAL ENGINEERING
THERMODYNAMICS-II
PARTICLE AND FLUID PARTICLE-PROCESSING
PROCESS INSTRUMENTATION
NUMERICAL METHODS IN CHEMICAL ENGINEERING LAB
PARTICLE AND FLUID PARTICLE-PROCESSING LAB
PROCESS INSTRUMENTATION LAB
HEAT TRANSFER
MASS TRANSFER-I
CHEMICAL REACTION ENGINEERING-I
Engineering Materials
ORGANIC CHEMICAL TECHNOLOGY
Polymer Technology
Fluidization Engineering
Financial Management
Managerial Economics
Financial Accounting and Costing
CONSTITUTION OF INDIA-BASIC FEATURES AND FUNDAMENTAL PRINCIPLE
HEAT TRANSFER LAB
MASS TRANSFER-I LAB
CHEMICAL REACTION ENGINEERING LAB
MASS TRANSFER-II
PROCESS DYNAMICS AND CONTROL
PROCESS EQUIPMENT DESIGN-I
ENVIRONMENTAL ENGINEERING
Fundamentals of Biochemical Engineering
Fertilizer Technology
Fuel Combustion Energy Technology
PROCESS UTILITIES AND SAFETY
Enterprise Resource Planning
Management Information System
Six Sigma and DOE
PROCESS DYNAMICS AND CONTROL LAB
MASS TRANSFER-II LAB
Process Equipment Design-II
Chemical Reaction Engineering-II
Transport Phenomena
Petroleum Refinery Engineering
Polymer Technology-I
New Separation Processes
Process Modeling and Simulation
Water Conservation and Management

Minor Project
Seminar
Process Equipment Design-III
Petrochemical Technology
Polymer Technology-II
Design and Development of Catalyst
Optimization Techniques
Project Engineering, Economics and Management
Project
ADVANCED HEAT TRANSFER
ADVANCED SEPARATION PROCESSES
ADVANCED FLUIDIZATION ENGINEERING
ADVANCED REACTION ENGINEERING
ADVANCED WASTEWATER TREATMENT TECHNOLOGY
ADVANCED CHEMICAL PROCESS MODELING
ADVANCED PROCESS CONTROL
PROCESS INTENSIFICATION
BIO PROCESS ENGINEERING
CHEMICAL ENGINEERING COMPUTATION LAB
RESEARCH METHODOLOGY AND IPR
ADVANCED TRANSPORT PHENOMENA
CHEMICAL REACTOR DESIGN
COMPUTATIONAL FLUID DYNAMICS
FUEL CELL TECHNOLOGY
PROCESS PLANT DESIGN & FLOW SHEETING
DESIGN AND DEVELOPMENT OF CATALYST
INDUSTRIAL POLLUTION CONTROL
SAFETY HAZARDS & RISK ANALYSIS
BUSINESS ANALYTICS
INDUSTRIAL SAFETY
OPERATIONS RESEARCH
COST MANAGEMENT OF ENGINEERING PROJECTS
COMPOSITE MATERIALS
WASTE TO ENERGY
INTERNET OF THINGS
MOOCS
ADVANCED CHEMICAL ENGINEERING LAB
MINI PROJECT
ENGLISH FOR RESEARCH PAPER WRITING
STRESS MANAGEMENT BY YOGA
DISASTER MANAGEMENT
CONSTITUTION OF INDIA
DISSERTATION STAGE-I
DISSERTATION STAGE-II
Prgramming Methodology
Programming using C / C++
Computer System Architecture

Introduction to Programming in C
HTML and Introduction to JAVA Script
Programming in C++
Data Structure
Data Structure Lab
Discrete Structures
Introduction to DBMS
Introduction to DBMS Lab
Introduction to JAVA
Introduction to Internet of things
Internet Technologies
Tutorials on Internet Technologies
Database Management Systems
Lab based on Database Management System
Computer Networks
Introduction to Database Systems
Lab Based on Database System
HTML and XML Programming
Computer System Architecture
Software Engineering
Lab Based on Software Engineering
Design and Analysis of Algorithms
Multimedia and Applications
Lab Based on Multimedia and Applications
MATLAB
Operating System
Theory of Computation
Operation Research
Image Processing
Lab Based on Image Processing
Artificial Intelligence
Computer Graphics
Lab based on Computer Graphics
Data Mining
Project Work
Design of Operating System
Artificial Intelligence
Relational Database Management Systems
Advanced JAVA Programming
Programming LAB in JAVA
Design and Analysis of Algorithms
Machine Learning
Neural Networks and deep Learning
Web technology
Research Methodology
Programming Lab in Web technology
Probability and Statistics

Artificial Intelligence
Relational Data Base Management System
Elective III(Advanced Java Programming)
Elective IV(Compiler Design)
RDBMS LAB
Lab Based on Elective-III/IV(Advanced JAVA Programming)
Major Project
Principles of Operating System
Artificial Intelligence
Relational Data Base Management Systems
Elective I(Advanced Java Programming)
Elective II(Computer Network)
RDBMS LAB
LAB based on Elective -I / II(Advanced JAVA Programming)
Design and Analysis of Algorithm
Software Engineering
Optimization Techniques
E-Commerce
Neural networks and Deep Learning
Web Technology
Lab based on Web Technology
Minor Project
Machine Learning
Computer graphics and multimedia
Data mining and Data warehousing
Data Science using python
Network security
Lab based on Data Science using python
Minor Project
Major Project
Soft Computing
Computer Graphics and Multi media
Data Mining and Data Ware housing
Elective - VII(Advanced Operating System)
Elective - VIII(Network Security)
LAB based on MATLAB
Minor Project
Major Project
Fundamentals of Research in Science
Soft Computing Techniques
Pattern Recognition
Evolutionary Computing and Its Application
Machine Vision
Design Patterns and Frameworks
Machine Learning
Programming Fundamentals using C++
Lab Based on Programming Fundamentals using C++

Data Structures
Introduction to Programming using C
Lab Based on Introduction to Programming using C
English Communication / MIL (Hindi Communication)
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Programming in JAVA
Lab Based on Programming in JAVA
Discrete Structures
Introduction to Internet Technologies
Lab Based on Internet Technologies
Environmental Science
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Internet Technologies
Tutorials on Internet Technologies
Database Management Systems
Lab based on Database Management System
Computer Networks
Introduction to Database Systems
Lab Based on Database System
HTML and XML Programming
Computer System Architecture
Software Engineering
Lab Based on Software Engineering
Design and Analysis of Algorithms
Multimedia and Applications
Lab Based on Multimedia and Applications
MATLAB
Operating System
Theory of Computation
Operation Research
Image Processing
Lab Based on Image Processing
Artificial Intelligence
Computer Graphics
Lab based on Computer Graphics
Data Mining
Project Work
Introduction to Information Technology
Computer Programming and Numerical Methods
Discrete Mathematical Structures
Data Structure using C
Computer Organization
LAB-I:Data Structure using C
LAB-II: Computer Hardware and digital electronics
Principles of Operating system
Object Oriented Programming with C++
Theory of Computation

Elective I(Computer Networks)
Elective II(Linux Operating system and shell programing)
Oops lab C++
Lab Based on Elective-II(Linux Operating system and shell programing)
Probability and Statistics
Artificial Intelligence
Relational Data Base Management System
Elective III(Advanced Java Programming)
Elective IV(Compiler Design)
RDBMS LAB
Lab Based on Elective-III/IV(Advanced JAVA Programming)
Major Project
Principles of Operating System
Artificial Intelligence
Relational Data Base Management Systems
Elective I(Advanced Java Programming)
Elective II(Computer Network)
RDBMS LAB
LAB based on Elective -I / II(Advanced JAVA Programming)
Design and Analysis of Algorithm
Software Engineering
Optimization Techniques
Elective III(Neural networks and Deep Learning)
Elective IV(Web Technology)
LAB based on III / IV(Web Technology)
Minor Project
Machine Learning
Computer graphics and multimedia
Data mining and Data warehousing
Data Science using python
Network secutiry
Lab based on Data Science using python
Minor Project
Design and Analysis of Algorithm
Compiler Design
Optimization Techniques
Elective V(E-Commerce)
Elective VI(C# and .Net frame work)
C # LAB
Minor Project
Soft Computing
Computer Graphics and Multi media
Data Mining and Data Ware housing
Elective - VII(Advanced Operating System)
Elective - VIII(Network Security)
LAB based on MATLAB
Minor Project

Major Project
Fundamentals of Research in Science
Soft Computing Techniques
Pattern Recognition
Evolutionary Computing and Its Application
Machine Vision
Design Patterns and Frameworks
Machine Learning
Programming Fundamentals using C++
Lab Based on Programming Fundamentals using C++
Data Structures
Introduction to Programming using C
Lab Based on Introduction to Programming using C
English Communication / MIL (Hindi Communication)
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Programming in JAVA
Lab Based on Programming in JAVA
Discrete Structures
Introduction to Internet Technologies
Lab Based on Internet Technologies
Environmental Science
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Internet Technologies
Tutorials on Internet Technologies
Database Management Systems
Lab based on Database Management System
Computer Networks
Introduction to Database Systems
Lab Based on Database System
A.HTML and XML Programming
Computer System Architecture
Software Engineering
Lab Based on Software Engineering
Design and Analysis of Algorithms
Multimedia and Applications
Lab Based on Multimedia and Applications
MATLAB
Programming Fundamentals using C++
Lab Based on Programming Fundamentals using C++
Data Structures
Introduction to Programming using C
Lab Based on Introduction to Programming using C
English Communication / MIL (Hindi Communication)
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Programming in JAVA
Lab Based on Programming in JAVA
Discrete Structures

Introduction to Internet Technologies
Lab Based on Internet Technologies
Environmental Science
ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachh
Computer Based Numerical Method
Database Management Systems
LAB based on Computer Science
System Analysis and Design
Introduction to Computer Networks
LAB based on Computer Science
Programming with Visual Basic
Object Oriented Concepts
Linux Operating System and Shell Programming
Introduction to Artificial Neural Network
Wwb based Mini Project
Introduction to JAVA
Software Testing
Introduction to Data Structure
Management Information System
Major Project
Introduction to Information Technology
Computer Programming and Numerical Methods
Discrete Mathematical Structures
Data Structure using C
Computer Organization
LAB-I:Data Structure using C
LAB-II: Computer Hardware and digital electronics
Principles of Operating system
Object Oriented Programming with C++
Theory of Computation
Elective I(Computer Networks)
Elective II(Linux operating System and Shell Programming)
Ops lab C++
Lab Based on Elective-II
Probability and Statistics
Artificial Intelligence
Relational Data Base Management System
Elective III(Advanced Java Programming)
Elective IV(Web Technology)
RDBMS LAB
Lab Based on Elective-III/IV
Major Project
Introduction to Information Technology
Computer Programming and Numerical Methods
Discrete Mathematical Structures
Data Structure using C
Computer Organization

LAB-I:Data Structure using C
LAB-II: Computer Hardware and digital electronics
Principles of Operating system
Object Oriented Programming with C++
Theory of Computation
Elective I(Computet Network)
Elective II(Linus Operating System and Shell programming)
OOPs lab C++
Lab Based on Elective-II
Probability and Statistics
Artificial Intelligence
Relational Data Base Management System
Elective III(Advanced Java Programming)
Elective IV(Web Technology)
RDBMS LAB
Lab Based on Elective-III/IV
Design and Analysis of Algorithm
Compiler Design
Optimization Techniques
Elective V(E-Commerce)
Elective VI(C# and .Net frame work)
C # LAB
Minor Project
Soft Computing
Interactive computer graphics and multimedia
Data Mining and Data Warehousing
Elective I (Network Security)
Elective II (Parallel Processing)
Lab based on MATLAB
Web Based Mini Project
Major Project
Fundamentals of Research in Science
Soft Computing Techniques
Pattern Recognition
Evolutionary Computing and Its Application
Machine Vision
Design Patterns and Frameworks
Fundamentals of Computers and programming Methodology
Introduction to logics of computer
LAB based on Computer Science
Introduction to Data Structure
Computer Programming using C
LAB based on Computer Science
Introduction to Operating System
Introduction to C Language
LAB based on Computer Science
Database Management System

Computer Based Numerical Method
LAB based on Computer Science
Programming with Visual Basic
Object Oriented Concepts
Linux Operating System and Shell Programming
Introduction to Artificial Neural Network
Web based Mini Project
Introduction to JAVA
Software Testing
Introduction to Data Structure
Management Information System
Major Project
Introduction to Information Technology
Computer Programming and Numerical Methods
Discrete Mathematical Structures
Data Structure using C
Computer Organization
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Object Oriented Programming with C++
Theory of Computation
Elective I(Computer Network)
Elective II(Linux operating system and Shell Programming
Oops lab C++
Lab Based on Elective-II
Programming in JAVA
Artificial Intelligence and Expert Systems
Relational Data Base Management System
Elective I(Compiler Design)
Elective II(Computer Network)
Lab based on JAVA
Lab Based on RDBMS
Major Project
Introduction to Information Technology
Computer Programming and Numerical Methods
Discrete Mathematical Structures
Data Structure using C
Computer Organization
LAB-I:Data Structure using C
LAB-II: Computer Hardware and digital electronics
Principles of Operating system
Object Oriented Programming with C++
Theory of Computation
Elective I(Computer Network)
Elective II(Linux Operating System and Shell programming)
OOPS lab C++

Lab Based on Elective-I
Programming in JAVA
Artificial Intelligence and Expert Systems
Relational Data Base Management System
Elective I(Compiler Design)
Elective II(Computer Network)
Lab based on JAVA
Lab Based on RDBMS
Analysis and Design of Algorithm
Software Engineering
Operation Research
Elective I(E-Commerce)
Elective II(C# and .net framework)
Lab based on C#
LAN Based Mini Project
Soft Computing
Interactive computer graphics and multimedia
Data Mining and Data Warehousing
Elective I (Network Security)
Elective II (Parallel Processing)
Lab based on MATLAB
Web Based Mini Project
Major Project
Fundamentals of Research in Science
Soft Computing Techniques
Pattern Recognition
Evolutionary Computing and Its Application
Machine Vision
Foundation of Library and Information science
Knowledge Organization - Classification (Theory)
Knowledge Organization – Cataloguing (Theory)
Basics of Information and Communication Technology (Theory)
Information Sources systems and Services
Statistics for Librarianship
Digital Libraries: Fundamentals
Collection Developement
Library Management
Knowledge Organization - Classification (Practice)
Knowledge Organization – Cataloguing (Practice)
Project work (In Lieu of DSE)
Basics of Information and Communication Technology (Practice)
Communication skill
Information Sources and Service (Practice)
School Library and Media Centers
Public Library and Information system
Knowledge Society
Information Storage Retrieval (Theory)

Information Communication Technolgy for Libraries (theory)
Information Storage and Retrieval (Practice)
Library Use and User studies
Wbometrics, Infometrics and scientometrics
Preservation and Conservation of Library materials
Information Sources, Systems and Programms
Management of Libraries and Information Centers/ Institutions
Research Mothod and Stastical Techniques
Information Communication Technolgy for Libraries (Practice)
Information annalys Repackeging and Consolidation
Technical Writing and Content Development
Academic Information System
Agricultural Information system
Project work/Dessertation
Research Medhology and Computers applications
Information and Knowledge society
Term Paper/Survey of Literature and seminar
Foundation of Library and Information science
Knowledge Organization - Classification (Theory)
Knowledge Organization - Cataloguing (Theory)
Computer Basic for Libraries(Theory)
Knowledge Organization Classification and Cataloguing (Practice)
Public Librarianship
Library Management
Information Sources &Services (Theory)
Library and Users
Computer Basics for Libraries (Practice)
Communication skill
Information Sources and Services (practice)
Collection Devlopement
Information and Communication
Information Technology Application (Theory)
Information Retrieval (Theory)
Information Retrieval (practice)
Preservation and Conservation of Library Materials
Higher Education Information System: Library Prospective
Research Methods and Statistical Techniques
Management of Libraries and Information Centers/ institutions
Information Analysis, Repackaging and Consolidation
Information Technology: Application (Practice)
Media and Information Literacy
Technical Writing and Content Development
Information Source, System and Programmes
Research Methodology and Computer Applications
Areas of Advanced Studies(Elective)
(a) Contemporary Practices in Library and Information Science
(b) Information and Knowledge Society

(c) Information Literacy Applications
Term Paper
Foundation of Library and Information science
Knowledge Organization - Classification (Theory)
Knowledge Organization - Cataloguing (Theory)
Computer Basic for Libraries(Theory)
Knowledge Organization Classification and Cataloguing (Practice)
Public Librarianship
Library Management
Information Sources & Services (Theory)
Library and Users
Computer Basics for Libraries (Practice)
Communication skill
Information Sources and Services (practice)
Collection Development
Information and Communication
Information Technology Application (Theory)
Information Retrieval (Theory)
Information Retrieval (practice)
Preservation and Conservation of Library Materials
Higher Education Information System: Library Prospective
Research Methods and Statistical Techniques
Management of Libraries and Information Centers/ institutions
Information Analysis, Repackaging and Consolidation
Information Technology: Application (Practice)
Media and Information Literacy
Technical Writing and Content Development
Information Source, System and Programmes
Research Methodology and Computer Applications
Areas of Advanced Studies(Elective)
(a) Contemporary Practices in Library and Information Science
(b) Information and Knowledge Society
(c) Information Literacy Applications
Term Paper
Foundation of Library and Information science
Knowledge Organization - Classification (Theory)
Knowledge Organization - Cataloguing (Theory)
Computer Basic for Libraries(Theory)
Knowledge Organization Classification and Cataloguing (Practice)
Library Management
Information Sources & Services (Theory)
Library and Users
Computer Basics for Libraries (Practice)
School Librarianship
Public Librarianship
Special Librarianship
Communication skill

Information Sources and Services (practice)
Statistics for Librarianship
Open Access and Life Long learning
Collection Development
Information and Communication
Information Technology: Application(Theory)
Information Retrieval (Theory)
Information Retrieval (practice)
Preservation and Conservation of Library Materials
Research Methods and Statistical Techniques
Management of Libraries and Information Centers/ institutions
Information Analysis, Repackaging and Consolidation
Information Technology: Application(Practice)
Higher Education Information System: Library Prospective
Agricultural Information System
Legal Information System
Industrial Information System
Media and Information Literacy
Technical Writing and Content Development
Digital Libraries: Fundamentals
Information Source, System and Programmes
Open Access for Research
Research Methodology and Computer Applications
Areas of Advanced Studies(Elective)
(a) Contemporary Practices in Library and Information Science
(b) Information and Knowledge Society
(c) Information Literacy Applications
Term Paper
Foundation of Library and Information science
Knowledge Organization- Theory
Knowledge Organization -I- Classification & Cataloguing (Practice)
Reference & Information Sources & Service
Information Sources &Services (Practice)
Library Management
Knowledge Organization -II- Classification & Cataloguing (Practice)
User Education & Information Literacy
Information Technology: Basics(Theory)
Information Technology: Basics(Practice)
Information Science & Knowledge Management
Advanced & Digital Library System (Theory)
Information Retrieval (Theory)
Information Retrieval (Practice)
Technical Writing & Content Development
Information Sources ,systems & programmes
Collection Development
Universe of Knowledge & Research Methods
Management of Libraries & Information Centers

Library Automation & Digitization(Practice)
Information Analysis,Repackaging & Consolidation
Academic Library & Information System
Archival Museum & Archeological Information System
Agricultural Information system
Legal Information System
Industrial Information System
Research Methodology
ICT & Computer Literacy
Anyone Area & Advanced Studies in Library & Information Science
(a) Contemporary Practices in Modern Librarianship
(b)Information Literacy Applications in LIS
(c)Advanced Information Resource Management
Seminer
Childhood & growing up
Contemporary India & education
Understanding the discipline–A: Physical Science
Understanding the discipline–A: Social Science
Understanding the discipline–B: Biology
Understanding the discipline–B: Mathematics
Understanding the discipline–B: English
Understanding the discipline–B: Hindi
Value education OR
Physical and health education OR
Guidance and counselling
Indian Sign language OR
Communication through Braille
Critical understanding of ICT in education
School visit–I (Upper Primary to Higher Secondary)
Learning and teaching
Knowledge and curriculum
Language across the curriculum
Pedagogy–I (A): Physical Science
Pedagogy–I (A): Social Science
Pedagogy–I (B): Biology
Pedagogy–I (B); Mathematics
Pedagogy–I (B): English
Pedagogy–I (B): Hindi
Drama & Art in Education
School visit–II(Upper Primary to Higher Secondary)
Practicing teaching skills
Assessment and evaluation
Pedagogy–II (A): Physical Science
Pedagogy–II (A): Social Science
Pedagogy–II (B): Biology
Pedagogy–II (B); Mathematics
Pedagogy–II (B): English

Pedagogy–II (B): Hindi
Reading & reflecting on text
Psychological testing
School internship–I (Upper Primary to Higher Secondary)
School management & leadership
Creating an inclusive school
Gender, school and society
Peace education
Vocational & Work Education
Legal education
Understanding the self
School internship–II (Upper Primary to Higher Secondary)
Human growth &Development
Contemporary India & education
Introduction to sensory disability
Introduction to neuro developmental disabilities
Introduction to locomotor &Multiple Disabilities
Assessment and identification of needs
Practical :Cross disability and inclusion
Learning ,teaching and assessment
Pedagogy of Teaching(any one)-Science
Pedagogy of Teaching(any one)-Social Science
Pedagogy of Teaching(any one)-Mathematics
Pedagogy of Teaching(any one) -Hindi
Pedagogy of Teaching(any one) -English
Inclusive education
Curriculum Designing, Adaptation and evaluation
Practical :Other Disability Specialization
Education Intervention and Teaching strategies
Technology and disability
Psycho social and family issues
Reading and reflection on text (EPC)
Practical :Disability Specialization
Main disability special school (related to area C)
Basic Research &Basic statistic
Skill based optional course (any one of cross Disability and inclusion) (a)community based Rehabilitation,
Skill based optional course (any one of cross Disability and inclusion) (b) Application of ICT in classroom
Skill based optional course (any one of cross Disability and inclusion) (c) Guidance and Counselling,
Skill based optional course (any one of cross Disability and inclusion) (d) Braille and Assistive Devices
Skill based optional course (any one of Disability Specialization), (a)communication option :Oralism,
Skill based optional course (any one of Disability Specialization), (b)management of learning disability,

Skill based optional course (any one of Disability Specialization), (c) Orientation & Mobility
Skill based optional course (any one of Disability Specialization), (d) Vocational Training, Transition & Job Placement
Drama and Art in education
Practical cross Disability and inclusion
Other disability special school
Inclusive school
Human growth & Development
Contemporary India & education
Introduction to sensory disability
Introduction to neuro developmental disabilities
Introduction to locomotor & Multiple Disabilities
Assessment and identification of needs
Practical :Cross disability and inclusion
Learning ,teaching and assessment
Pedagogy of Teaching(any one)-Science
Pedagogy of Teaching(any one)-Social Science
Pedagogy of Teaching(any one)-Mathematics
Pedagogy of Teaching(any one) -Hindi
Pedagogy of Teaching(any one) -English
Inclusive education
Curriculum Designing, Adaptation and evaluation
Practical :Other Disability Specialization
Education Intervention and Teaching strategies
Technology and disability
Psycho social and family issues
Reading and reflection on text (EPC)
Practical :Disability Specialization
Main disability special school (related to area C)
Basic Research & Basic statistic
Skill based optional course (any one of cross Disability and inclusion) (a)community based Rehabilitation,
Skill based optional course (any one of cross Disability and inclusion) (b) Application of ICT in classroom
Skill based optional course (any one of cross Disability and inclusion) (c) Guidance and Counselling,
Skill based optional course (any one of cross Disability and inclusion) (d) Braille and Assistive Devices
Skill based optional course (any one of Disability Specialization), (a)communication option :Oralism,
Skill based optional course (any one of Disability Specialization), (b)management of learning disability,
Skill based optional course (any one of Disability Specialization), (c) Orientation & Mobility
Skill based optional course (any one of Disability Specialization), (d) Vocational Training, Transition & Job Placement

Drama and Art in education
Practical cross Disability and inclusion
Other disability special school
Inclusive school
Introduction to Education Studies
Psychology of Development and Learning
Curriculum Studies
Introduction to Research Methodology
Secondary Level of School Education
Self Development
Communication Skills and Expository Writing
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Pre-Service and In-Service Teacher Education
Advanced Research Methodology
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Internship in Teacher Education Institute
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Understanding Educational Technology
Introduction to inclusive education
Understanding the Guidance Program and Counselling
Academic Writing
Research Related Techniques
Dissertation: Proposal of Scheme of Study and Tool Preparation
History and Political Economy in Education
Educational Technology and Teaching Learning Process
Understanding Disabilities
Guidance in Educational Institutes
Open and Technology Supported Education
Developing inclusive learning environment
Understanding the Counselling Service
Dissertation: Data Collection, Analysis and Report Writing
Childhood & growing up
Contemporary India & education
Understanding the discipline–A: Physical Science
Understanding the discipline–A: Social Science
Understanding the discipline–B: Biology
Understanding the discipline–B: Mathematics
Understanding the discipline–B: English
Understanding the discipline–B: Hindi
Value education OR
Physical and health education OR
Guidance and counselling
Indian Sign language OR
Communication through Braille

Critical understanding of ICT in education
School visit-I (Upper Primary to Higher Secondary)
Learning and teaching
Knowledge and curriculum
Language across the curriculum
Pedagogy-I (A): Physical Science
Pedagogy-I (A): Social Science
Pedagogy-I (B): Biology
Pedagogy-I (B); Mathematics
Pedagogy-I (B): English
Pedagogy-I (B): Hindi
Drama & Art in Education
School visit-II(Upper Primary to Higher Secondary)
Assessment and evaluation
Pedagogy-II (A): Physical Science
Pedagogy-II (A): Social Science
Pedagogy-II (B): Biology
Pedagogy-II (B); Mathematics
Pedagogy-II (B): English
Pedagogy-II (B): Hindi
Reading & reflecting on text
Psychological testing
School internship-I (Upper Primary to Higher Secondary)
School management & leadership
Creating an inclusive school
Gender, school and society
Peace education
Vocational & Work Education
Legal education
Understanding the self
School internship-II (Upper Primary to Higher Secondary)
Human growth &Development
Contemporary India & education
Introduction to sensory disability
Introduction to neuro developmental disabilities
Introduction to locomotor &Multiple Disabilities
Assessment and identification of needs
Practical :Cross disability and inclusion
Learning ,teaching and assessment
Pedagogy of Teaching(any one)-Science, Social Science, Mathematics
Pedagogy of Teaching(any one) -Hindi, English
Inclusive education
Curriculum Designing, Adaptation and evaluation
Practical :Other Disability Specialization
Education Intervention and Teaching strategies
Technology and disability
Psycho social and family issues

Reading and reflection on text (EPC)
Practical :Disability Specialization
Main disability special school (related to area C)
Basic Research &Basic statistic
Skill based optional course (any one of cross Disability and inclusion) (a)comr
Skill based optional course (any one of cross Disability and inclusion) (b) App
Skill based optional course (any one of cross Disability and inclusion) (c) Guid
Skill based optional course (any one of cross Disability and inclusion) (d) Brai
Skill based optional course (any one of Disability Specialization), (a)communic
Skill based optional course (any one of Disability Specialization), (b)managem
Skill based optional course (any one of Disability Specialization), (c) Orientati
Skill based optional course (any one of Disability Specialization), (d) Vocation
Drama and Art in education
Practical cross Disability and inclusion
Other disability special school
Inclusive school
Human growth &Development
Contemporary India & education
Introduction to sensory disability
Introduction to neuro developmental disabilities
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Assessment and identification of needs
Practical :Cross disability and inclusion
Learning ,teaching and assessment
Pedagogy of Teaching(any one)-Science, Social Science, Mathematics
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Practical :Other Disability Specialization
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Drama and Art in education
Practical cross Disability and inclusion
Other disability special school

Inclusive school
Introduction to Education Studies
Psychology of Development and Learning
Curriculum Studies
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Secondary Level of School Education
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Value education OR
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Critical understanding of ICT in education
School visit–I (Upper Primary to Higher Secondary)
Learning and teaching
Knowledge and curriculum
Language across the curriculum
Pedagogy–I (A): Physical Science

Pedagogy-I (A): Social Science
Pedagogy-I (B): Biology
Pedagogy-I (B); Mathematics
Pedagogy-I (B): English
Pedagogy-I (B): Hindi
Drama & Art in Education
School visit-II(Upper Primary to Higher Secondary)
Assessment and evaluation
Pedagogy-II (A): Physical Science
Pedagogy-II (A): Social Science
Pedagogy-II (B): Biology
Pedagogy-II (B); Mathematics
Pedagogy-II (B): English
Pedagogy-II (B): Hindi
Reading & reflecting on text
Psychological testing
School internship-I (Upper Primary to Higher Secondary)
School management & leadership
Creating an inclusive school
Gender, school and society
Peace education
Vocational & Work Education
Legal education
Understanding the self
School internship-II (Upper Primary to Higher Secondary)
Human growth &Development
Contemporary India & education
Introduction to sensory disability
Introduction to neuro developmental disabilities
Introduction to locomotor &Multiple Disabilities
Assessment and identification of needs
Practical :Cross disability and inclusion
Learning ,teaching and assessment
Pedagogy of Teaching(any one)-Science, Social Science, Mathematics
Pedagogy of Teaching(any one) -Hindi, English
Inclusive education
Curriculum Designing, Adaptation and evaluation
Practical :Other Disability Specialization
Education Intervention and Teaching strategies
Technology and disability
Psycho social and family issues
Reading and reflection on text (EPC)
Practical :Disability Specialization
Main disability special school (related to area C)
Basic Research &Basic statistic
Skill based optional course (any one of cross Disability and inclusion) (a)comr
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Skill based optional course (any one of Disability Specialization), (a)communic
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Skill Development in Educational Research
Teacher Education
Educational Policy, Planning, Supervision & Management
Advanced Educational Technology
Education and Curriculum for Exceptional Children
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Childhood & growing up
Contemporary India & education
Understanding the discipline–A: Physical Science
Understanding the discipline–A: Social Science
Understanding the discipline–B: Biology
Understanding the discipline–B: Mathematics
Understanding the discipline–B: English
Understanding the discipline–B: Hindi
Value education OR
Physical and health education OR
Guidance and counselling
Indian Sign language OR
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Critical understanding of ICT in education
School visit–I (Upper Primary to Higher Secondary)
Learning and teaching
Knowledge and curriculum
Language across the curriculum
Pedagogy–I (A): Physical Science
Pedagogy–I (A): Social Science
Pedagogy–I (B): Biology
Pedagogy–I (B); Mathematics
Pedagogy–I (B): English
Pedagogy–I (B): Hindi
Drama & Art in Education
School visit–II(Upper Primary to Higher Secondary)

Assessment and evaluation
Pedagogy-II (A): Physical Science
Pedagogy-II (A): Social Science
Pedagogy-II (B): Biology
Pedagogy-II (B); Mathematics
Pedagogy-II (B): English
Pedagogy-II (B): Hindi
Reading & reflecting on text
Psychological testing
School internship-I (Upper Primary to Higher Secondary)
School management & leadership
Creating an inclusive school
Gender, school and society
Peace education
Vocational & Work Education
Legal education
Understanding the self
School internship-II (Upper Primary to Higher Secondary)
Human growth &Development
Contemporary India & education
Introduction to sensory disability
Introduction to neuro developmental disabilities
Introduction to locomotor &Multiple Disabilities
Assessment and identification of needs
Practical :Cross disability and inclusion
Learning ,teaching and assessment
Pedagogy of Teaching(any one)-Science, Social Science, Mathematics
Pedagogy of Teaching(any one) -Hindi, English
Inclusive education
Curriculum Designing, Adaptation and evaluation
Practical :Other Disability Specialization
Education Intervention and Teaching strategies
Technology and disability
Psycho social and family issues
Reading and reflection on text (EPC)
Practical :Disability Specialization
Main disability special school (related to area C)
Basic Research &Basic statistic
Skill based optional course (any one Of cross Disability and inclusion) (a)comm
Skill based optional course (any one of Disability Specialization), (a)communi
Drama and Art in education
Practical cross Disability and inclusion
Other disability special school
Inclusive school
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Contemporary India & education
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Pedagogy–I (B): Hindi
Drama & Art in Education
School visit–II (Upper Primary to Higher Secondary)
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Pedagogy–II (A): Physical Science
Pedagogy–II (A): Social Science
Pedagogy–II (B): Biology
Pedagogy–II (B); Mathematics
Pedagogy–II (B): English
Pedagogy–II (B): Hindi
Reading & reflecting on text
Psychological testing
School internship–I (Upper Primary to Higher Secondary)
School management & leadership

Creating an inclusive school
Gender, school and society
Peace education
Vocational & Work Education
Legal education
Understanding the self
School internship-II(Upper Primary to Higher Secondary)
Human growth &Development
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Practical :Other Disability Specialization
Education Intervention and Teaching strategies

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Psycho social and family issues
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Research Methodology
Skill Development in Educational Research
Teacher Education
Educational Policy, Planning, Supervision & Management
Advanced Educational Technology
Education and Curriculum for Exceptional Children
Seminar
Human Anatomy and Physiology I–Theory

Pharmaceutical Analysis I - Theory
Pharmaceutics I - Theory
Pharmaceutical Inorganic Chemistry -Theory
Communication skills - Theory *
Remedial Biology/Remedial Mathematics - Theory*
Human Anatomy and Physiology - Practical
Pharmaceutical Analysis I - Practical
Pharmaceutics I - Practical
Pharmaceutical Inorganic Chemistry -Practical
Communication skills - Practical*
Remedial Biology - Practical*
Human Anatomy and Physiology II - Theory
Pharmaceutical Organic Chemistry I - Theory
Biochemistry - Theory
Pathophysiology - Theory
Computer Applications in Pharmacy - Theory *
Environmental sciences - Theory *
Human Anatomy and Physiology II -Practical
Pharmaceutical Organic Chemistry I- Practical
Biochemistry - Practical
Computer Applications in Pharmacy - Practical*
Pharmaceutical Organic Chemistry II - Theory
Physical Pharmaceutics I - Theory
Pharmaceutical Microbiology - Theory
Pharmaceutical Engineering - Theory
Pharmaceutical Organic Chemistry II - Practical
Physical Pharmaceutics I - Practical
Pharmaceutical Microbiology - Practical
Pharmaceutical Engineering -Practical
Pharmaceutical Organic Chemistry III- Theory
Medicinal Chemistry I - Theory
Physical Pharmaceutics II - Theory
Pharmacology I - Theory
Pharmacognosy and Phytochemistry I- Theory
Medicinal Chemistry I - Practical
Physical Pharmaceutics II - Practical
Pharmacology I - Practical
Pharmacognosy and Phytochemistry I - Practical
Medicinal Chemistry II - Theory
Industrial PharmacyI- Theory
Pharmacology II - Theory
Pharmacognosy and Phytochemistry II- Theory
Pharmaceutical Jurisprudence - Theory
Industrial PharmacyI - Practical
Pharmacology II - Practical
Pharmacognosy and Phytochemistry II Practical
Medicinal Chemistry III - Theory

Pharmacology III - Theory
Herbal Drug Technology - Theory
Biopharmaceutics and Pharmacokinetics -Theory
Pharmaceutical Biotechnology - Theory
Quality Assurance -Theory
Medicinal chemistry III - Practical
Pharmacology III - Practical
Herbal Drug Technology - Practical
Instrumental Methods of Analysis - Theory
Industrial Pharmacy - Theory
Pharmacy Practice - Theory
Novel Drug Delivery System - Theory
Instrumental Methods of Analysis - Practical
Practice School*
Biostatistics and Research Methodology - Theory
Social and Preventive Pharmacy - Theory
Pharmaceutical Marketing - Theory
Quality Control and Standardization of Herbals - Theory
Computer Aided Drug Design - Theory
Experimental Pharmacology - Theory
Project Work
Pharmaceutics-I (Theory)
Pharmaceutics-I (Practical)
Pharmaceutical Chemistry-I (Theory)
Pharmaceutical Chemistry-I (Practical)
Pharmacognosy (Theory)
Pharmacognosy (Practical)
Biochemistry and Clinical Pathology (Theory)
Biochemistry and Clinical Pathology (Practical)
Human Anatomy and Physiology (Theory)
Human Anatomy and Physiology (Practical)
Health Education and Community Pharmacy
Pharmaceutics-II (Theory)
Pharmaceutics-II (Practical)
Pharmaceutical Chemistry-II(Theory)
Pharmaceutical Chemistry-II (Practical)
Pharmacology And Toxicology (Theory)
Pharmacology And Toxicology (Practical)
Pharmaceutical Jurisprudence
Drug Store & Business Management
Hospital and Clinical Pharmacy (Theory)
Hospital and Clinical Pharmacy (Practical)
Modern Pharmaceutical Analytical Techniques
Drug Delivery System
Modern Pharmaceutics
Regulatory Affair
Pharmaceutics Practical I

Seminar/Assignment
Molecular Pharmaceutics (Nano Tech and Targeted DDS)
Advanced Biopharmaceutics & Pharmacokinetics
Computer Aided Drug Delivery System
Cosmetic and Cosmeceuticals
Pharmaceutics Practical II
Seminar/Assignment
Modern Pharmaceutical Analytical Techniques
Advanced Organic Chemistry -I
Advanced Medicinal chemistry
Chemistry of Natural Products
Pharmaceutical Chemistry Practical I
Seminar/Assignment
Advanced Spectral Analysis
Advanced Organic Chemistry -II
Computer Aided Drug Design
Pharmaceutical Process Chemistry
Pharmaceutical Chemistry Practical II
Seminar/Assignment
Modern Pharmaceutical Analytical Techniques
Advanced Pharmacology-I
Pharmacological and Toxicological Screening Methods-I
Cellular and Molecular Pharmacology
Pharmacology Practical I
Seminar/Assignment
Advanced Pharmacology II
Pharmacological and Toxicological Screening Methods-II
Principles of Drug Discovery
Clinical Research and Pharmacovigilance
Pharmacology Practical II
Seminar/Assignment
Modern Pharmaceutical Analytical Techniques
Advanced Pharmacognosy-1
Phytochemistry
Industrial Pharmacognostical Technology
Pharmacognosy Practical I
Seminar/Assignment
Medicinal Plant biotechnology
Advanced Pharmacognosy-II
Indian system of medicine
Herbal cosmetics
Pharmacognosy Practical II
Seminar/Assignment
Research Methodology and Biostatistics*
Journal club
Discussion / Presentation (Proposal Presentation)
Research work*

Journal club
Discussion / Presentation (Proposal Presentation)
Research work*
Research Methodology
Modern Analytical Techniques
Pharmaceutics
Pharmaceutical Chemistry
Pharmacology
Pharmacognosy
Human Anatomy and Physiology I-Theory
Pharmaceutical Analysis I - Theory
Pharmaceutics I - Theory
Pharmaceutical Inorganic Chemistry -Theory
Communication skills - Theory *
Remedial Biology/Remedial Mathematics - Theory*
Human Anatomy and Physiology - Practical
Pharmaceutical Analysis I - Practical
Pharmaceutics I - Practical
Pharmaceutical Inorganic Chemistry -Practical
Communication skills - Practical*
Remedial Biology - Practical*
Human Anatomy and Physiology II - Theory
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Biochemistry - Theory
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Foundation Course Hindi II
Foundation Course English II
Corporate Accounting
Fundamentals of Cost Accounting
Principles of Auditing
Business Statistics
Business Communication
Fundamentals of Computer
Environmental Studies - I
Advanced Cost Accounting

Specialised Accounting
Advanced Auditing
Company Law
Entrepreneurship Development
Introduction to Information Technology
Environmental Studies - II
Fundamentals of Income Tax
Management Accounting
Fundamentals of Banking & Insurance
E-Commerce
Security Analysis
Financial Management
Principles of Marketing
Sales & Promotion Management
Income Tax Law & Accounts
Indirect Taxes
Financial Statement Analysis
Human Resource Management
Portfolio Management
Indian Financial System
International Marketing
Advertising Management
Organisational Behaviour
Corporate Financial Accounting

Statistical Analysis
Managerial Economics
Computer Applications in Business
Organisational Theory
Accounting Theory
Quantitative Techniques
Working Capital Management
Marketing Management
Strategic Management
Corporate Tax Planning & Management (CTPM)
Human Resource Planning & Development
Strategic Financial Management
Financial Services
Services Marketing
Product & Brand Management
Corporate Governance & Business Ethics
Research Methodology
Project Report & Viva voce
Financial Derivatives
International Financial Management
Consumer Behaviour
Marketing Research
Research Methodology
Computer Applications in Research

Accounting and Finance
Environmental Studies
Financial Accounting
Business Mathematics
Micro Economics
Tribal Economics
Business Communication
Corporate Accounting
Corporate Laws
Macro Economics
Fundamentals of Financial Management
Banking & Insurance
Corporate Accounting
Fundamentals of Cost Accounting
Principles of Auditing
Business Statistics
Business Communication
Fundamentals of Computer
Environmental Studies - I
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Specialised Accounting
Advanced Auditing
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Entrepreneurship Development
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Managerial Economics

Computer Applications in Business
Organisational Theory
Accounting Theory
Quantitative Techniques
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Strategic Management
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Human Resource Planning & Development
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Financial Services
Services Marketing
Product & Brand Management
Corporate Governance & Business Ethics
Research Methodology
Project Report & Viva voce
Financial Derivatives
International Financial Management
Consumer Behaviour
Marketing Research
Research Methodology
Computer Applications in Research
International Business
Financial Markets, Institutions, and Financial Services
Principals of Marketing
Auditing and Corporate Governance
Indirect Tax Law
Business Research Methods and Project Work
Technical Accounting & ERP
Business Law
Indian Economy
Business Environment
Industrial Relations and Labour Laws
Security Analysis & Portfolio Management
Advertising, Product and Brand Management
Accounting and Finance
Management Principles and Applications
Corporate Accounting
Corporate Laws
Banking & Insurance
Business Communication
Cost Accounting
Business Law
Computer Applications in Business
Indian Economy
Business Environment
Auditing and Corporate Governance

Indirect Tax Law
Security Analysis & Portfolio Management
International Marketing
Industrial Relations and Labour Laws
Business Research Methods and Project Work
Technical Accounting and ERP
Financial Accounting
Business Mathematics
Micro Economics
Environmental Studies (for Commerce)
Human Resource Management
Income Tax - Law and Practice
Management Principles and Applications
E-Commerce
Business Statistics
Principles of Marketing
Fundamentals of Financial Management
Management Accounting
Financial Markets, Institutions, and Financial Services
Advertising, Product and Brand Management
Business Statistics
Advanced Cost Accounting
Specialised Accounting
Advanced Auditing
Company Law
Entrepreneurship Development
Introduction to Information Technology
Environmental Studies - II
Fundamentals of Income Tax
Management Accounting
Fundamentals of Banking & Insurance
E-Commerce
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Sales & Promotion Management
Income Tax Law & Accounts
Indirect Taxes
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International Marketing
Advertising Management
Organisational Behaviour
Corporate Financial Accounting
Statistical Analysis

Managerial Economics
Computer Applications in Business
Organisational Theory
Accounting Theory
Quantitative Techniques
Working Capital Management
Marketing Management
Strategic Management
Corporate Tax Planning & Management (CTPM)
Human Resource Planning & Development
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Corporate Accounting
Corporate Laws
Banking & Insurance
Business Communication
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Business Law
Computer Applications in Business
Indian Economy
Business Environment
Auditing and Corporate Governance
Indirect Tax Law
Security Analysis & Portfolio Management
International Marketing
Industrial Relations and Labour Laws
Business Research Methods and Project Work
Technical Accounting and ERP
Financial Accounting
Business Mathematics
Micro Economics
Environmental Studies (for Commerce)
Human Resource Management
Income Tax - Law and Practice
Management Principles and Applications

E-Commerce
Business Statistics
Principles of Marketing
Fundamentals of Financial Management
Management Accounting
Financial Markets, Institutions, and Financial Services
Advertising, Product and Brand Management
Business Statistics
Advanced Cost Accounting
Specialised Accounting
Advanced Auditing
Company Law
Entrepreneurship Development
Introduction to Information Technology
Environmental Studies - II
Fundamentals of Income Tax
Management Accounting
Fundamentals of Banking & Insurance
E-Commerce
Security Analysis
Financial Management
Principles of Marketing
Sales & Promotion Management
Income Tax Law & Accounts
Indirect Taxes
Financial Statement Analysis
Human Resource Management
Portfolio Management
Indian Financial System
International Marketing
Advertising Management
Organisational Behaviour
Corporate Financial Accounting
Statistical Analysis
Managerial Economics
Computer Applications in Business
Organisational Theory
Accounting Theory
Quantitative Techniques
Working Capital Management
Marketing Management
Strategic Management
Corporate Tax Planning & Management (CTPM)
Human Resource Planning & Development
Strategic Financial Management
Financial Services
Services Marketing

Product & Brand Management
Corporate Governance & Business Ethics
Research Methodology
Project Report & Viva voce
Financial Derivatives
International Financial Management
Consumer Behaviour
Marketing Research
Research Methodology
Computer Applications in Research
Accounting and Finance
Financial Accounting
Business Laws
Financial Literacy*
Rural Development
Creativity and Entrepreneurship
Spiritual Management
E-Commerce
Stock Market Operations
Corporate Accounting
Business Organization and Management
Business Environment
Basics of Management
Business Communication
Tribal Economics
New Venture Planning and Development
Financial Management
Income-tax Law and Practice
Principles of Marketing
Investing in Stock Markets
Advanced Financial Accounting
Indian Economy
Fundamentals of Banking
Cost Accounting
Business Mathematics
Human Resource Management
Risk Management
Working Capital Management
Fundamentals of Insurance
Financial Statement Analysis
Business Economics
Business Statistics
Management Accounting
Financial Markets and Institutions
Advertising and Personal Selling
Business Research Methods
Labour Laws

Goods & Services Tax (GST) and Customs Law
Corporate Laws
Auditing
Personal Finance & Planning
Business Ethics
Personal Tax Planning and Tax Management
Organizational Behaviour
Accounting for Financial Institutions
Managerial Economics
Advanced Business Statistics and Data Processing
Accounting Theory
Corporate Finance
Human Resource Planning and Development
Marketing Management
Organisational Theory
Computer Applications in Business
Accounting for Managerial Decisions
Research Methodology
Corporate Financial Reporting
Forex and Risk Management
Compensation Management and Employee Welfare Laws
Marketing Research
Strategic Management
Advanced Tax Planning and Tax Management
Government Accounting
Forensic Accounting, Auditing and Investigation
Behavioural Finance
Financial Services
Skill and Competency Management
Strategic Human Resource Management
Service Marketing
Agricultural Marketing
Life Skills and Communication
Corporate Governance & Business Ethics
Dissertation & Field Work
Advanced Accounting
Cost Audit, Standard and Management Audit
Strategic Financial Management
Financial Derivatives
Management of Industrial Relations
Industrial Psychology
Consumer Behaviour
Supply Chain Management and Logistics
Government and Business
Cell Biology
Laboratory-1 based on core-1
Biochemistry

Laboratory-2 based on core-2
Bioethics and Biosafety
Laboratory-GE1 based on GE-1
Biotechnology and Human Welfare
Plant Tissue Culture
General Microbiology
Laboratory-3 (based on core-3)
Genetics
Laboratory-4 (based on core-4)
Biostatistics
Laboratory (based on GE-2)
Bio-management of environment
Animal Tissue Culture
Molecular Biology
Laboratory-5 (based on core-5)
Recombinant DNA Technology
Laboratory-6 (based on core-6)
Chemistry-1
Laboratory-7 (based on core-7)
Food Biotechnology
Laboratory-GE3 (based on GE-3)
Intellectual property rights and entrepreneurship
Bio-analytical Tools
Laboratory-8 based on core-8
Immunology
Laboratory-9 based on core-9
Chemistry-2
Laboratory-10 based on core-10
Scientific Writing
Laboratory-GE4 based on GE-4
Molecular techniques in disease diagnosis
SUMMER Internship: at least 15 days
Bioprocess Technology
Laboratory-11 based on core-11
Plant and Animal Biotechnology
Laboratory-12 based on core-12
MOOC courses* to be selected/opted from SWAYAM portal [from a basket of course approved by BOS from time to time].
Review writing/case studies
Biotechnology in Societal Welfare
Statistics in Biological Research
Laboratory-13 based on core-13
Bioinformatics
Laboratory-14 based on core-14
Microbial Technology
Biodiversity and Bio-prospecting
Genomics and Proteomics

Molecular Diagnostics
Laboratory (based on DSE-3 BTUFTD1)
Laboratory (based on DSE-3 BTUFTD2)
Laboratory (based on DSE-3 BTUETD3)
Laboratory (based on DSE-3 BTUETD4)
Dissertation/project
Seminar
Human Genomics
Application in Biotechnology

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