JAGADAMBHA BAHUUDDESHIYA GRAMIN VIKAS SANSTH'S

JAGADAMBHA

COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

COLLEGE CODE EN-1127

Approved by A.I.C.T.E. & Government of Maharashtra, Affiliated to S.G.B. Amravati University, Amravati.

Dr. Hemant M. Baradkar
M.Tech. (Electronics), Ph.D. (E & TC. Engg.)
Principal

Dr. Shital A. Watile
M.Sc., Ph.D.
Secretary

DEPARTMENT OF MECHANICAL ENGINEERING
SESSION 2017-2018

Semester -Third

Sr. No.	Name of Subject
1	Mathematics-III
2	Mechanics of Materials
3	Fluid Power-I
4	Engineering Thermodynamics
5	Manufacturing Process-I

Semester -Fourth

Sr. No.	Name of Subject
1	Basic Electricals Drives & Control
2	Engineering Metallurgy
3	Energy Conversion-I
4	Manufacturing Process-II
5	Machine Design & Drawing-I

Semester -Fifth

Sr. No.	Name of Subject
1	Production Technology
2	Heat Transfer
3	Measurement System
4	Theory of Machine-I
5	Basic of Building Construction

Semester -Sixth

Sr. No.	Name of Subject
1	Fluid Power-II
2	Computer Software Application-II
3	Control System Engineering
4	Theory of Machine-II
5	Power Supply System
6	Communication Skill

Semester -Seventh

Sr. No.	Name of Subject
1	Machine Design & Drawing-II
2	Energy Conversion-II
3	Industrial Management & Costing
4	Automation Engineering
5	Tool Engineering / Non-Conventional Energy System

Semester -Eighth

Sr. No.	Name of Subject
1	Automobile Engineering
2	Operation Research Techniques
3	Internal Combustion Engine
4	Machine Tool Design / Refrigeration & Air-conditioning

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SESSION 2016-2017

Semester -Third

Sr. No.	Name of Subject
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Semester -Fourth

Sr. No.	Name of Subject
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Semester -Fifth

Sr. No.	Name of Subject
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Semester -Sixth

Sr. No.	Name of Subject
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Semester -Seventh

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Semester -Eighth

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SESSION 2015-2016

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Semester -Eighth

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DEPARTMENT OF MECHANICAL ENGINEERING

SESSION 2014-2015

Semester -Third

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Semester -Fourth

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SESSION 2013-2014

Semester -Third

Sr. No.	Name of Subject
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Semester -Eighth

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DEPARTMENT OF CIVIL ENGINEERING
SESSION 2017-2018

Semester -Third

Sr. No.	Name of Subject
1	Mathematics-III
2	Strength of Materials
3	Transportation Engineering-I
4	Building Construction & Material
5	Engineering Geology

Semester -Fourth

Sr. No.	Name of Subject
1	Geotechnical Engineering
2	Fluid Mechanics-I
3	Theory of Structure-I
4	Surveying -I
5	Reinforced Cement Concrete-I

Semester -Fifth

Sr. No.	Name of Subject
1	Reinforced Cement Concrete-II
2	Fluid Mechanics-II
3	Surveying -II
4	Building Planning & CAD
5	Communication Skill
6	Production Management / Manufacturing Techniques

Semester -Sixth

Sr. No.	Name of Subject
1	Numerical Method 7 Computer Programming
2	Structural Design -I
3	Water Resource Engineering-I
4	Transportation Engineering-II
5	Estimating & Costing
6	Non Conventional Energy System

Semester -Seventh

Sr. No.	Name of Subject
1	Theory of Structure-II
2	Geotechnical Engineering-II
3	Structural Design-II
4	Environmental Engineering-I
5	Advanced Earthquake Engineering

Semester -Eighth

Sr. No.	Name of Subject
1	Environmental Engineering-II
2	Water Resource Engineering-II
3	Project Planning & Management
4	Advanced Waste Water & Industrial Waste Treatment

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DEPARTMENT OF CIVIL ENGINEERING
SESSION 2016-2017

Semester -Third

Sr. No.	Name of Subject
1	Mathematics-III
2	Strength of Materials
3	Transportation Engineering-I
4	Building Construction & Material
5	Engineering Geology

Semester -Fourth

Sr. No.	Name of Subject
1	Geotechnical Engineering
2	Fluid Mechanics-I
3	Theory of Structure-I
4	Surveying -I
5	Reinforced Cement Concrete-I

Semester -Fifth

Sr. No.	Name of Subject
1	Reinforced Cement Concrete-II
2	Fluid Mechanics-II
3	Surveying -II
4	Building Planning & CAD
5	Communication Skill
6	Production Management / Manufacturing Techniques

Semester -Sixth

Sr. No.	Name of Subject
1	Numerical Method 7 Computer Programming
2	Structural Design -I
3	Water Resource Engineering-I
4	Transportation Engineering-II
5	Estimating & Costing
6	Non Conventional Energy System

Semester -Seventh

Sr. No.	Name of Subject
1	Theory of Structure-II
2	Geotechnical Engineering-II
3	Structural Design-II
4	Environmental Engineering-I
5	Advanced Earthquake Engineering

Semester -Eighth

Sr. No.	Name of Subject
1	Environmental Engineering-II
2	Water Resource Engineering-II
3	Project Planning & Management
4	Advanced Waste Water & Industrial Waste Treatment

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DEPARTMENT OF CIVIL ENGINEERING
SESSION 2015-16

Semester -Third

Sr. No.	Name of Subject
1	Mathematics-III
2	Strength of Materials
3	Transportation Engineering-I
4	Building Construction & Material
5	Engineering Geology

Semester -Fourth

Sr. No.	Name of Subject
1	Geotechnical Engineering
2	Fluid Mechanics-I
3	Theory of Structure-I
4	Surveying -I
5	Reinforced Cement Concrete-I

Semester -Fifth

Sr. No.	Name of Subject
1	Reinforced Cement Concrete-II
2	Fluid Mechanics-II
3	Surveying -II
4	Building Planning & CAD
5	Communication Skill
6	Production Management / Manufacturing Techniques

Semester -Sixth

Sr. No.	Name of Subject
1	Numerical Method 7 Computer Programming
2	Structural Design -I
3	Water Resource Engineering-I
4	Transportation Engineering-II
5	Estimating & Costing
6	Non Conventional Energy System

Semester -Seventh

Sr. No.	Name of Subject
1	Theory of Structure-II
2	Geotechnical Engineering-II
3	Structural Design-II
4	Environmental Engineering-I
5	Advanced Earthquake Engineering

Semester -Eighth

Sr. No.	Name of Subject
1	Environmental Engineering-II
2	Water Resource Engineering-II
3	Project Planning & Management
4	Advanced Waste Water & Industrial Waste Treatment

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DEPARTMENT OF CIVIL ENGINEERING
SESSION 2014-15

Semester -Third

Sr. No.	Name of Subject
1	Mathematics-III
2	Strength of Materials
3	Transportation Engineering-I
4	Building Construction & Material
5	Engineering Geology

Semester -Fourth

Sr. No.	Name of Subject
1	Geotechnical Engineering
2	Fluid Mechanics-I
3	Theory of Structure-I
4	Surveying -I
5	Reinforced Cement Concrete-I

Semester -Fifth

Sr. No.	Name of Subject
1	Reinforced Cement Concrete-II
2	Fluid Mechanics-II
3	Surveying -II
4	Building Planning & CAD
5	Communication Skill
6	Production Management / Manufacturing Techniques

Semester -Sixth

Sr. No.	Name of Subject
1	Numerical Method 7 Computer Programming
2	Structural Design -I
3	Water Resource Engineering-I
4	Transportation Engineering-II
5	Estimating & Costing
6	Non Conventional Energy System

Semester -Seventh

Sr. No.	Name of Subject
1	Theory of Structure-II
2	Geotechnical Engineering-II
3	Structural Design-II
4	Environmental Engineering-I
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Semester -Eighth

Sr. No.	Name of Subject
1	Environmental Engineering-II
2	Water Resource Engineering-II
3	Project Planning & Management
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DEPARTMENT OF CIVIL ENGINEERING
SESSION 2013-14

Semester -Third

Sr. No.	Name of Subject
1	Mathematics-III
2	Strength of Materials
3	Transportation Engineering-I
4	Building Construction & Material
5	Engineering Geology

Semester -Fourth

Sr. No.	Name of Subject
1	Geotechnical Engineering
2	Fluid Mechanics-I
3	Theory of Structure-I
4	Surveying -I
5	Reinforced Cement Concrete-I

Semester -Fifth

Sr. No.	Name of Subject
1	Reinforced Cement Concrete-II
2	Fluid Mechanics-II
3	Surveying -II
4	Building Planning & CAD
5	Communication Skill
6	Production Management / Manufacturing Techniques

Semester -Sixth

Sr. No.	Name of Subject
1	Numerical Method 7 Computer Programming
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3	Water Resource Engineering-I
4	Transportation Engineering-II
5	Estimating & Costing
6	Non Conventional Energy System

Semester -Seventh

Sr. No.	Name of Subject
1	Theory of Structure-II
2	Geotechnical Engineering-II
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4	Environmental Engineering-I
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Semester -Eighth

Sr. No.	Name of Subject
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DEPARTMENT OF COMPUTER ENGINEERING

SESSION 2017-18

Semester -Third

Sr. No.	Name of Subject
1	Programming Methodology
2	Electronics Devices & Circuit
3	Discrete Structure
4	Mathematics-III
5	Computer Organization

Semester -Fourth

Sr. No.	Name of Subject
1	Data Structure
2	Analog & Digital ICs
3	Object Oriented Programming
4	Theory of Computation
5	Assembly Languages Programming

Semester -Fifth

Sr. No.	Name of Subject
1	Switching Theory & Logic Design
2	Project Management
3	Data Communication
4	File Structure & Data Processing
5	Communication Skill

Semester -Sixth

Sr. No.	Name of Subject
1	Operating System
2	Database System
3	Computer Resources Management
4	Computer Architecture
5	Production Management

Semester -Seventh

Sr. No.	Name of Subject
1	Microprocessor & Interfacing
2	Computer Graphics
3	Mobile Computing
4	Computer Network
5	Signal & System

Semester -Eighth

Sr. No.	Name of Subject
1	Software Engineering
2	Multimedia Technology
3	Digital Signal Processing
4	Embedded System

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DEPARTMENT OF COMPUTER ENGINEERING

SESSION 2016-2017

Semester -Third

Sr. No.	Name of Subject
1	Programming Methodology
2	Electronics Devices & Circuit
3	Discrete Structure
4	Mathematics-III
5	Computer Organization

Semester -Fourth

Sr. No.	Name of Subject
1	Data Structure
2	Analog & Digital ICs
3	Object Oriented Programming
4	Theory of Computation
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Semester -Fifth

Sr. No.	Name of Subject
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Semester -Eighth

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3	Digital Signal Processing
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DEPARTMENT OF COMPUTER ENGINEERING

SESSION 2015-2016

Semester -Third

Sr. No.	Name of Subject
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2	Project Management
3	Data Communication
4	File Structure & Data Processing
5	Communication Skill

Semester -Sixth

Sr. No.	Name of Subject
1	Operating System
2	Database System
3	Computer Resources Management
4	Computer Architecture
5	Production Management

Semester -Seventh

Sr. No.	Name of Subject
1	Microprocessor & Interfacing
2	Computer Graphics
3	Mobile Computing
4	Computer Network
5	Signal & System

Semester -Eighth

Sr. No.	Name of Subject
1	Software Engineering
2	Multimedia Technology
3	Digital Signal Processing
4	Embedded System

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COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

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Dr. Hemant M. Baradkar
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Principal

Dr. Shital A. Watile
M.Sc., Ph.D.
Secretary

DEPARTMENT OF COMPUTER ENGINEERING

SESSION 2014-2015

Semester -Third

Sr. No.	Name of Subject
1	Programming Methodology
2	Electronics Devices & Circuit
3	Discrete Structure
4	Mathematics-III
5	Computer Organization

Semester -Fourth

Sr. No.	Name of Subject
1	Data Structure
2	Analog & Digital ICs
3	Object Oriented Programming
4	Theory of Computation
5	Assembly Languages Programming

Semester -Fifth

Sr. No.	Name of Subject
1	Switching Theory & Logic Design
2	Project Management
3	Data Communication
4	File Structure & Data Processing
5	Communication Skill

Semester -Sixth

Sr. No.	Name of Subject
1	Operating System
2	Database System
3	Computer Resources Management
4	Computer Architecture
5	Production Management

Semester -Seventh

Sr. No.	Name of Subject
1	Microprocessor & Interfacing
2	Computer Graphics
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5	Signal & System

Semester -Eighth

Sr. No.	Name of Subject
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SESSION 2013-2014

Semester -Third

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DEPARTMENT OF ELECTRICAL ENGINEERING

SESSION 2017-2018

Semester -Third

Sr. No.	Name of Subject
1	Mathematics
2	Network Analysis
3	Energy Resources And Generation
4	Electronic Devices And Circuits
5	Electrical Measurement And System

Semester -Fourth

Sr. No.	Name of Subject
1	Electrical Machine I
2	Electromagnetic Theory
3	Analog And Digital Circuits
4	Mathematics-IV
5	Numerical Methods And Computer Programming

Semester -Fifth

Sr. No.	Name of Subject
1	Control System I
2	Microprocessor & Microcontroller
3	Electrical Machines II
4	Signals And Systems
5	Energy Audit and Management
6	Communication Skills

Semester -Sixth

Sr. No.	Name of Subject
1	Electrical Power I
2	Optimization Techniques
3	Power Electronics
4	Computer Aided Machine Design
5	Power Supply Systems
6	Utilization Of Electrical Energy

Semester -Seventh

Sr. No.	Name of Subject
1	Control System II
2	Power System Operation & Control
3	Electrical Power II
4	Switchgear & Protection
5	Computer Methods In Power System Analysis

Semester -Eighth

Sr. No.	Name of Subject
1	Power System Stability
2	High Voltage Engineering
3	Digital Signal Processing
4	Electrical Drive and control

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DEPARTMENT OF ELECTRICAL ENGINEERING

SESSION 2016-2017

Semester -Third

Sr. No.	Name of Subject
1	Mathematics
2	Network Analysis
3	Energy Resources And Generation
4	Electronic Devices And Circuits
5	Electrical Measurement And System

Semester -Fourth

Sr. No.	Name of Subject
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Semester -Fifth

Sr. No.	Name of Subject
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Semester -Eighth

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SESSION 2015-2016

Semester -Third

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1	Mathematics
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Semester -Fourth

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Semester -Eighth

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SESSION 2013-2014

Semester -Third

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Semester -Eighth

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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
SESSION 2017-2018

Semester -Third

Sr. No.	Name of Subject
1	Engineering Mathematics-III
2	Object Oriented Programming
3	Electronics Devices Circuit
4	Instrumentation & Sensors
5	Electromagnetic Field

Semester -Fourth

Sr. No.	Name of Subject
1	Signal & System
2	Network Analysis
3	Analog Electronics-I
4	Digital Electronics
5	Communication Engg-I

Semester -Fifth

Sr. No.	Name of Subject
1	Electronics Devices & Circuit-II
2	Power Electronics
3	Control System Engineering
4	Communication Engineering-II
5	Consumer Electronics / Fiber Optics

Semester -Sixth

Sr. No.	Name of Subject
1	Digital Integrated Circuit
2	Linear integrated Circuit
3	introduction to Microprocessor
4	Digital Communication
5	Introduction to Wireless Tech./Electronics Test Instruments Analog Digital
6	Communication Skill

Semester -Seventh

Sr. No.	Name of Subject
1	Data Communication Network
2	Microcontroller & Application
3	Digital signal Processing
4	Artificial Intelligence

Semester -Eighth

Sr. No.	Name of Subject
1	UHF and Microwave
2	Electronics Circuit Design
3	Wireless Communication
4	Digital Image Processing

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SESSION 2016-2017

Semester -Third

Sr. No.	Name of Subject
1	Mathematics-III
2	Computer Programming & Applications
3	Electromagnetic Field
4	Electrical Drives & Measurement
5	Electronics Devices & Components

Semester -Fourth

Sr. No.	Name of Subject
1	Communication Engineering-I
2	Electronics Devices & Circuit-I
3	Network Analysis
4	Industrial Management & Quality Control
5	Instrumentation

Semester -Fifth

Sr. No.	Name of Subject
1	Electronics Devices & Circuit-II
2	Power Electronics
3	Control System Engineering
4	Communication Engineering-II
5	Consumer Electronics / Fiber Optics

Semester -Sixth

Sr. No.	Name of Subject
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SESSION 2015-2016

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Semester -Fifth

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Semester -Eighth

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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
SESSION 2014-2015

Semester -Third

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Semester -Eighth

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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
SESSION 2013-14

Semester -Third

Sr. No.	Name of Subject
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Semester -Fourth

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Semester -Fifth

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Semester -Eighth

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Dr. Hemant M. Baradkar
M.Tech. (Electronics), Ph.D. (E & TC. Engg.)
Principal

Dr. Shital A. Watile
M.Sc., Ph.D.
Secretary

DEPARTMENT OF MECHANICAL ENGINEERING
M. E. MECHANICAL CAD/CAM
SESSION 2017-2018

Semester –First

Sr. No.	Name of Subject
1	Computer Aided Design
2	Computer Aided Manufacturing
3	Computer Assisted Production Management
4	Mechatronics
5	Management Information Systems

Semester –Second

Sr. No.	Name of Subject
1	Finite Element Analysis
2	Simulation Theory &Applications
3	Robotics & Robot Applications
4	Industrial Product Design
5	Flexible Manufacturing System

Dr. Hemant M. Baradkar
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DEPARTMENT OF CIVIL ENGINEERING
M.E. STRUCTURAL ENGINEERING
SESSION 2017-2018

Semester –First

Sr. No.	Name of Subject
1	Introduction to Earthquake Engineering
2	Theory of Plates and Shells
3	Computer Methods of Structural Analysis
4	Structural Dynamics
5	Earthquake Resistant Design of Reinforced Concrete Structures

Semester –Second

Sr. No.	Name of Subject
1	Finite Element Method
2	Advanced Design of Steel Structures
3	Repairs & Retrofitting of Structures
4	Design of Prestressed Concrete structures
5	Substructures and Foundation Design

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M. E. COMPUTER SCIENCE & ENGINEERING
SESSION 2017-2018

Semester –First

Sr. No.	Name of Subject
1	Advanced Computer Architecture
2	Algorithmics
3	Operating System Design
4	Expert System Design
5	Database Processing

Semester –Second

Sr. No.	Name of Subject
1	Computer Communication Networks
2	Advanced Compiling Techniques
3	Real Time Systems
4	Network Security
5	Technical Paper Writing

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Semester –First

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2	Random Processes
3	Digital Communication Techniques
4	Digital Signal Processing And Applications
5	Cryptography & Network Security

Semester –Second

Sr. No.	Name of Subject
1	Adaptive Signal Processing
2	Wireless Communication
3	Advance Computer Networks And Programming
4	RF & Microwave Circuit Design
5	Mobile Computing

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4	Digital Signal Processing And Applications
5	Cryptography & Network Security

Semester –Second

Sr. No.	Name of Subject
1	Adaptive Signal Processing
2	Wireless Communication
3	Advance Computer Networks And Programming
4	RF & Microwave Circuit Design
5	Mobile Computing

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