

IYEAR-I SEM

C101	ENGLISH	C101.1	Show good understanding of academic lectures and English spoken by native speakers.
		C101.2	Develop speaking skills through participation in role plays and discussions.
		C101.3	Outline summaries based on global comprehension of reading / listening texts.
		C101.4	Demonstrate effective writing strategies for organized essays record and report useful information.
		C101.5	Choose grammatically correct sentences in speech and in writing.
		C101.6	Apply technical vocabulary in professional correspondence.
C102	MATHEMATIC-I	C102.1	Solve sequences and series problems.
		C102.2	Verify mean value theorems for a given function.
		C102.3	Apply first order and first-degree ODE techniques in engineering problems.
		C102.4	Solve higher order differential equations.
		C102.5	Examine given function of two variables for its extreme values.
		C102.6	Evaluate double and triple integrals.
C103	APPLIED CHEMISTRY	C103.1	Utilize knowledge of different polymer types to choose suitable materials for engineering applications based on their properties.
		C103.2	Identify the various types of electrochemical cells, corrosion and its control methods.
		C103.3	Summarize the preparation, types and application of semiconductors.
		C103.4	Utilize various materials for modern advances of engineering technology.
		C103.5	Identify different computational chemistry methods and molecular machines.
		C103.6	Apply analytical instruments to identify various organic compounds and develop diverse renewable energy sources.
C104	FUNDAMENTALS OF COMPUTERS	C104.1	To illustrate the concept of input and output devices of Computers and how it works and recognize the basic terminology used in computer programming.
		C104.2	Explain how to draw flowcharts and develop algorithms and also explain the usage of compilers and interpreters
		C104.3	Identify the different types of Computer networks and topologies.
		C104.4	Summarize the concepts of Operating Systems and Databases and the usage of operating systems in real time applications.
		C104.5	Demonstrate the Advanced Computer Technologies like Distributed Computing & Wireless Networks.
		C104.6	Demonstrate the techniques of writing algorithms pseudocodes & schematic flow of logic in software development process

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C105	ENGINEERING DRAWING	C105.1	Construct the various types of polygons, engineering curves and scales.
		C105.2	Apply the orthographic principle and draw the orthographic projections of points and lines in any position.
		C105.3	perpendicular/parallel and inclined to one reference plane.
		C105.4	Apply the orthographic principle and draw the orthographic projections of simple planes inclined to both the reference planes.
		C105.5	Apply the orthographic principle and draw the orthographic projections of regular solids in any position.
		C105.6	Analyze the views to convert orthographic views from isometric views and vice versa.
C106	ENGLISH	C106.1	Explain the theoretical concepts of English sounds and word stress.
		C106.2	Classify Rhythm, Intonation and Contrastive word stress.
		C106.3	Utilise the knowledge of weak and strong forms.
C107	APPLIED	C107.1	Utilize the concept for quantitative analysis in volumetric titrations to determine the concentration/amount of analytes
		C107.2	Apply various analytical techniques, and interpret the results for quantitative analysis.
		C107.3	Determine water quality parameters, such as hardness and alkalinity
C108	IT	C108.1	Explain the procedure for disassemble and assemble a personal computer.
		C108.2	Illustrate the procedure for interconnection of two or more computers.
		C108.3	Design slide presentation, document & spreadsheet preparation.

I YEAR-II SEM

C111	MATHEMATICS II	C111.1	Identify the rank of a matrix and solve linear of equations.
		C111.2	Examine the eigen values and eigen vectors.
		C111.3	Obtain the canonical form to quadratic form.
		C111.4	Identify the approximate roots of algebraic and transcendental equations
		C111.5	Summarise the concept of interpolation using various methods
		C111.6	Solve ordinary differential equations by using various numerical methods
C112	MATHEMATICS III	C112.1	Examine gradient of a scalar function, divergence and curl of a vector function.
		C112.2	Apply Green's, Gauss's and Stoke's theorems for calculating line, surface and volume integrals
		C112.3	Determine Laplace transform and inverse Laplace transform of a function.
		C112.4	Examine the Fourier series of a given function
		C112.5	solve problems related to Fourier integral theorem and summarize Fourier transform and inverse Fourier transform of a function

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		C112.6	solve linear and non-linear Partial Differential equations
C113	APPLIED PHYSICS	C113.1	Analyze the intensity variation due to interference, diffraction, polarization and identify relevant engineering applications.
		C113.2	Explain fundamentals of quantum mechanics and apply it to one dimensional motion of particles.
		C113.3	Identify the role of classical and quantum free electron theory in the study of electrical conductivity.
		C113.4	Classify crystalline solids based on band theory of solids.
		C113.5	Outline the properties of charge carriers in semiconductors and identify the type of semiconductor using Hall Effect.
		C113.6	Summarize various types of polarization of dielectrics and classify the magnetic materials
C114	PPSC	C114.1	Explain about the algorithms and to draw flowcharts for solving problems.
		C114.2	Apply different operators, data types and write programs that use two-way/multi-way selection.
		C114.3	Analyze the best loop construct for a given problem.
		C114.4	Design and develop programs for developing different pointer applications.
		C114.5	Analyze a problem into functions and to develop modular reusable code.
		C114.6	Apply File I/O operations for developing the applications
C115	DLDD	C115.1	Classify different number systems and apply to generate various codes
		C115.2	Use the concept of Boolean algebra in minimisation of switching functions.
		C115.3	Design different types of combinational logic circuits.
		C115.4	Apply knowledge of flip-flops in designing registers and counters.
		C115.5	The operation and design methodology for synchronous sequential circuits and algorithmic state machines.
		C115.6	Produce innovative designs by modifying the traditional design techniques.
C116	AP LAB	C116.1	Apply the principle of interference in thin film to determine the thickness of given spacer, radius of curvature of lens with the use of optical instruments travelling microscope.
		C116.2	Examine the spectra formed by polychromatic light to determine the wavelength of light with the use of spectrometer.
		C116.3	Evaluate the energy band gap of a semiconductor and study temperature resistance characteristics of a given thermistor.
C117	COMMUNICATION	C117.1	Apply technical vocabulary in professional correspondence.
		C117.2	Classify the different perspectives of science and technology in the present scenario.
		C117.3	Choose grammatically correct sentences in speech and in writing.

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C118	C LAB	C118.1	Build flowcharts for solving problems and to convert flowcharts to C Programs, compile and debug programs.
		C118.2	Apply different operators, data types and write programs that use two-way/ multi-way selection and to select the best looping structure for a given problem.
		C118.3	Build programs on arrays and to perform operations on arrays.
C119	EEP	C119.1	Illustrate the design thinking methodology and explain its application in a wallet/bag design challenge.
		C119.2	Analyze and critically evaluate human-centered design principles through focused discussions and complementary materials.
		C119.3	Apply teamwork skills to collaboratively address complex design challenges and produce innovative solutions.

II YEAR–I SEM

C201	DMS	C201.1	Develop skills in solving mathematical problems.
		C201.2	Illustrate the basic application of set theory and relations.
		C201.3	Understand the basic concepts of combinatorics.
		C201.4	Understand the basic concepts of Number theory.
		C201.5	Solve the recurrence relations.
		C201.6	Apply graph theory concepts.
C202	POSE	C202.1	Apply an Object-Oriented Design into high quality, executable code.
		C202.2	Apply software engineering principles to design, develop, and evaluate software solutions.
		C202.3	Compare conventional and agile software methods.
		C202.4	Develop agile processes, including Extreme Programming (XP), and utilize tools that support agile methodologies.
		C202.5	Develop requirements engineering tasks, including eliciting, modeling, negotiating, and validating requirements.
		C202.6	Apply the elements to Software Quality Assurance (SQA) and perform SQA tasks using statistical methods.
C203	PYTHON PROGRAMMING	C203.1	Apply the Python fundamentals, use data types and expressions, apply decision-making and Boolean logic, and construct repetition structures.
		C203.2	Apply control statements and manage strings and text files, including character access, encryption, and string methods.
		C203.3	Make use of the lists, dictionaries, and functions, apply top-down and recursive design, manage namespaces, and analyze file system data in Python.
		C203.4	Make Use of functions ,Modules and packages for solving real world problems.
		C203.5	Apply file operations and object-oriented programming principles with practical examples, such as an ATM case study.
		C203.6	Identify and handle errors, create exceptions, manage clean-ups, compare terminal and GUI, develop GUIs, and learn Scratch.
C204	D	C204.1	Identify the properties, interfaces, and behaviors of basic abstract data types.

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		C204.2	Compare the computational efficiency of the principal algorithms for sorting & searching.
		C204.3	Apply stacks to solve problems such as reversing a list, converting infix expressions to postfix, and evaluating postfix expressions.
		C204.4	Analyze the advantages and limitations of different queue implementations and their suitability for specific problem domains.
		C204.5	Compare binary trees, binary search trees, and balanced trees.
		C204.6	Analyze the time and space complexity of graph algorithms, gaining insights into algorithmic optimization techniques.

C205	COMPUTER ORGANIZATION	C205.1	Develop a comprehensive understanding of computer systems, including their architecture, components, and functionality, as well as a detailed knowledge of various number systems.
		C205.2	Identify the various addition ,subtraction, multiplication and division algorithms in solving computational problems.
		C205.3	Apply key concepts of CPU architecture to develop assembly language programs.
		C205.4	Illustrate the Microprogrammed control unit.
		C205.5	Illustrate the types of memories,their mapping functions and different methods for computer I/O.
		C205.6	Illustrate the concepts of Multiprocessors, parallel processing, pipelining and inter processor communication.

C206	OOPS CPP	C206.1	Classify the Procedural programming and Object Oriented Programming.
		C206.2	Apply C++ features such as Composition of objects,Classes,Functions Data and objects, Dynamic memory management, Constructors and destructors.
		C206.3	Identify the concepts of Function overloading,Operator overloading,Inheritance and polymorphism,Virtuval Functions.
		C206.4	Analyze the concepts of early and late binding,usage of Exception Handling,File I/O.
		C206.5	Build C++ classes using appropriate encapsulation and design principles,usage of Generic programming.
		C206.6	Apply object oriented and Non object oriented techniques to slove bigger computing problems.

C207	PP LAB	C207.1	Build and debug Python programs involving basic syntax, control flow, and operations.
		C207.2	Utilize data structures and algorithms to solve problems and process data.
		C207.3	Identify and Build the Python functions and classes to create reusable and modular code.
		C207.4	Choose and develop the graphical user interfaces (GUIs) and graphical applications using Python.

C208	DS	C208.1	Apply the various OOPs concepts to develop the programs.
		C208.2	Implement basic data structures such as arrays and linked list.
		C208.3	Apply fundamental algorithmic problems including Tree Traversals, Graph traversals, and shortest paths.
		C208.4	Analyzing various searching and sorting algorithms.

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II YEAR–II SEM

C211	P&S	C211.1	Identify the measures of central tendencies for grouped and ungrouped data.
		C211.2	Construct required curve for the given data and to analyze the relation between variables.
		C211.3	Solve the problems related to discrete and continuous probability distributions.
		C211.4	Find the mean, standard deviations of sampling distributions and estimate errors of sampling.
		C211.5	Test for the hypothesis of large samples using appropriate tests.
		C211.6	Test for the hypothesis of small samples using appropriate tests.
C212	JP	C212.1	Choose the concepts of Object Oriented Programming and the Java Programming Constructs.
		C212.2	Choose the concepts of Object Orientation like Objects, Classes, Methods, Constructors alongside the usage of various keywords.
		C212.3	Apply the concepts of Array operations, Inheritance and Interfaces to solve the real-world problems.
		C212.4	Examine the usage of Packages and Exception handling to build the Java Applications.
		C212.5	Analyze the methods of String handling, Survey the techniques of Multithreading.
		C212.6	Analyze the front-end with the back-end through Java Database Connectivity.
C213	OS	C213.1	Choose the operating system concepts, functions, and structures to real-world computing problems.
		C213.2	Utilize and manage process scheduling, multithreading, and synchronization in operating systems.
		C213.3	Apply various memory-management strategies in operating systems.
		C213.4	Analyze and implement virtual memory management techniques to enhance system performance.
		C213.5	Simplify the deadlocks, understand about the file systems, and design efficient secondary storage structures.
		C213.6	Examine the system protection and security measures and analyze different operating systems.
C214	DBMS	C214.1	Choose the basic concepts and applications of database systems.
		C214.2	Build data models and schemas in DBMS.
		C214.3	Build the Relational database system using relational operators in queries.
		C214.4	Develop SQL- standard language Queries on Database.
		C214.5	Analyze the functional dependencies and design of the database.
		C214.6	Develop the role and managing the data such as efficiency, privacy, security, ethical responsibility.

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C215	TOC	C215.1	Apply concepts of automata theory to design and analyze DFAs, NFAs, and perform conversions and minimizations.
		C215.2	Analyze regular expressions and demonstrate their equivalence to finite automata and regular grammars.
		C215.3	Simplify context-free grammars and convert them into normal forms.
		C215.4	Apply the pumping lemma and closure properties to analyze context-free languages and construct parse trees.
		C215.5	Design and analyze pushdown automata and demonstrate their equivalence to context-free grammars.
		C215.6	Design and analyze Turing machines, addressing decidability and classifying problems as P, NP, NP-hard, and NP-complete.
C216	JP LAB	C216.1	Develop Java applications using command line arguments, arrays and control structures.
		C216.2	Solve real world problems using OOPs concepts.
		C216.3	Build Java applications by handling exceptions.
		C216.4	Construct concurrent applications by applying Multithreading, AWT concepts in java.
C217	UNIX OS LAB	C217.1	Make use of modern general-purpose operating systems UNIX/LINUX etc. Implement CPU scheduling algorithms for process scheduling.
		C217.2	Analyze various memory management techniques, & Implement various memory management and page replacement algorithms.
		C217.3	Compare various deadlock handling techniques in operating systems.
		C217.4	Choose the various file allocation strategies, inter-process communication, and thread management using C programming and the pthreads library.
C218	DBMS LAB	C218.1	Apply and Analyze Data Definition Language (DDL) and Data Manipulation Language (DML) commands.
		C218.2	Analyze and Construct Complex SQL Queries.
		C218.3	Evaluate SQL Queries with Aggregate and Conversion Functions.
		C218.4	Analyze and Implement PL/SQL Control Structures and Exception Handling.
C219	SRP	C219.1	Analyze and design solutions to solve the ideas.
		C219.2	Apply one or more creative tools to complete the projects.
		C219.3	Make use scientific reasoning to gather, evaluate, and interpret ideas.
		C219.4	Assess professional and ethical responsibility in all aspects of project work.

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III YEAR – I SEM

C301	ADS	C301.1	Apply and Construct the Complex Data Structures.
		C301.2	Analyze and Evaluate Data Structures.
		C301.3	Apply Advanced Data Structures to Real-World Problems.
		C301.4	Design and Implement Algorithms.
		C301.5	Analyze the Search Operations in Multi-Way Search Trees.
		C301.6	Analyze and Develop and Use Specialized Data Structures.
C302	CN	C302.1	Select the various OSI and TCP/IP models.
		C302.2	Differentiate the types of modulation and multiplexing techniques.
		C302.3	Classify various error control techniques and data link protocols.
		C302.4	Analyze MAC layer protocols and LAN technologies.
		C302.5	Evaluate routing and congestion control algorithms.
		C302.6	Design applications using internet protocols.
C303	CD	C303.1	Construct and implement a compiler for any programming language.
		C303.2	Generate machine code using appropriate algorithms.
		C303.3	Utilize LEX and YACC tools to develop a scanner and a parser.
		C303.4	Construct LL and LR parsers.
		C303.5	Develop algorithms for code optimization to enhance program performance in terms of space and time complexity.
		C303.6	Generate machine code using appropriate algorithms.
C304	ARTIFICIAL INTELLIGENCE	C304.1	Identify the history and evolution of AI including its foundational concepts and current trends.
		C304.2	Evaluate search algorithms such as iterative-deepening A* and constraint satisfaction problems.
		C304.3	Make use of semantic tableau and resolution refutation in propositional and predicate logic.
		C304.4	Analyze and construct logical arguments using predicate logic.
		C304.5	Evaluate advanced knowledge representation techniques such as conceptual dependency theory and script structures.
		C304.6	Analyze the applications of expert systems and review various expert system shells and tools.

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C305	STM	C305.1	Identify the various software testing problems, apply software engineering methods and solve these problems by designing and selecting software test models, criteria, strategies, and methods.
		C305.2	Analyze the software testing process for a software project.
		C305.3	Analyze the needs of software test automation.
		C305.4	Identify the various communication methods and skills to communicate with their teammates to conduct their practice-oriented software testing projects.
		C305.5	Identify the contemporary issues in software testing, such as component-based, web based and object oriented software testing problems.
		C305.6	Develop test cases for given projects to test it before delivery to the customer and write test scripts for both desktop and web based applications.
C306	DAA	C306.1	Examine the performance of a given algorithm and denote its time complexity using the asymptotic notations and graph algorithms
		C306.2	Apply Divide and Conquer, Greedy Method approaches to solve suitable problems
		C306.3	Apply Dynamic Programming algorithms to real world problems
		C306.4	Apply graph algorithms to solve real world problems
		C306.5	Apply Back Tracking, Branch and bound algorithms to solve suitable problems.
		C306.6	Evaluate string matching algorithms and finding the lower bounds of algorithms and the NP-completeness
C307	CN & CD LAB	C307.1	Simulate different network topologies and implement data link layer framing methods
		C307.2	Apply error detection and correction methods at the data link layer to ensure data integrity in transmission.
		C307.3	Apply data link layer protocols to facilitate reliable communication and manage data transmission.
		C307.4	Implement parsing techniques
C308	AI TOOLS & TECHNIQUES	C308.1	Examine the problems that are amenable to solution by AI methods.
		C308.2	Make use of appropriate AI methods to solve a given problem.
		C308.3	solve the given problem in the language /framework of different AI methods.
		C308.4	Compare fundamental AI algorithms to evaluate their strengths, weaknesses, and suitability for different applications.

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III YEAR –II SEM

C311	DW&DM	C311.1	Choose the different data types and data preprocessing techniques.
		C311.2	Apply data warehouse models on various data sets.
		C311.3	Identify associations and correlations on any given data sets.
		C311.4	Identify the classification techniques by explaining their application on various data sets.
		C311.5	Make use of clustering techniques on various datasets.
		C311.6	Classify Outlier analysis, outlier detection methods.
C312	POC	C312.1	Analyze the performance of analog modulation schemes in time and frequency domains.
		C312.2	Analyze the performance of angle modulated signals.
		C312.3	Model analog signals in time domain as random processes and noise.
		C312.4	Examine the influence of channel noise on analog modulated signals.
		C312.5	Evaluate the performance of analog communication systems in terms of SNR.
		C312.6	Analyze pulse amplitude modulation, pulse position modulation, pulse code modulation and TDM systems.
C313	WEB TECHNOLOGIES	C313.1	Classify the basic concepts of HTML and CSS & apply those concepts to design static web pages.
		C313.2	Identify the various concepts related to dynamic web pages and validate them using JavaScript.
		C313.3	Develop the XML schemas and concepts of AJAX.
		C313.4	Develop the PHP script and working with various concepts.
		C313.5	Develop and deploy secure, usable database driven web applications using PHP and RUBY.
		C313.6	Develop web Applications using Scripting Languages & Frameworks.
C314	NPTEL	C314.1	Evaluate theoretical concepts in the subject area and critically access their effectiveness when applied to real world engineering challenges.
		C314.2	Analyze and solve complex problems using appropriate techniques, mathematical models and computational tools.
		C314.3	Utilize modern engineering tools and techniques to model, simulate, and analyze systems effectively.

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C315	MEFA	C315.1	Utilize the Managerial Economics & different types of demand.
		C315.2	Choose the different types of Production functions & Cost Concepts.
		C315.3	Analyze the nature of Markets and different Pricing methods.
		C315.4	Build the different forms of Business phases & Cycles.
		C315.5	Analyze the concepts of Accounting.
		C315.6	Analyze the Financial position of a company by using different techniques.
C316	WT LAB	C316.1	Analyze and apply the role of languages like HTML, CSS, XML.
		C316.2	Apply JavaScript, PHP and protocols in the workings of the web and web applications.
		C316.3	Apply Web Application Terminologies, Internet Tools, E – Commerce and other web services.
		C316.4	Analyze dynamic Web Applications using PHP & MySQL.
C317	DM LAB	C317.1	Apply various data manipulation tasks on data files.
		C317.2	Examine the usage of the knowledge of R gained to data Analytics for real life applications.
		C317.3	Analyze the Clusters using clustering techniques.
		C317.4	Analyze the Data warehouse connectivity.
C318	SDP	C318.1	Apply critical thinking skills to analyze and solve practical problems in their chosen field.
		C318.2	develop innovative solutions through teamwork and group projects.
		C318.3	Evaluate and apply new technologies and tools to enhance their professional skills and knowledge.

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IV YEAR –I SEM

C401	CNS	C401.1	Classify the different types of Attacks, Services and mechanisms.
		C401.2	Classify the Symmetric Encryption Techniques.
		C401.3	Apply the public key cryptographic Techniques to Encrypt the data.
		C401.4	Solve cryptographic operations using public key cryptographic algorithms.
		C401.5	Apply the various authentication schemes to simulate different applications.
		C401.6	Analyze the various IP Security and System security issues.
C402	MACHINE LEARNING	C402.1	Identify the basics of learning problems with hypothesis and version spaces.
		C402.2	Analyze the machine learning models pre-processed through various feature engineering algorithms.
		C402.3	Apply computational theory concepts and techniques to solve complex problems.
		C402.4	Analyze the real-world datasets and design optimized rule based systems for diverse applications.
		C402.5	Make use of machine learning techniques suitable for a given problem.
		C402.6	Analyze the concept of artificial neural network and svm including linear and non-linear functions.
C403	ACN	C403.1	Compare the services and functionalities of the network layer, including packet switching, IPv4 addressing, and the forwarding of IP packets.
		C403.2	Analyze different routing algorithms and routing protocols.
		C403.3	Evaluate IPV4, IPv6 addressing and protocols.
		C403.4	Evaluate transport layer protocols and different control mechanisms.
		C403.5	Apply concepts of Quality of Service (QoS) to enhance network performance, including techniques like scheduling, traffic shaping, and resource reservation.
		C403.6	Classify application layer protocols including HTTP, FTP, Telnet, DNS, and SNMP, and understand the role of multimedia data in the internet.
C404	EMBEDED SYSTEMS	C404.1	Apply the basic concepts of an embedded system and able to know an embedded system design approach to perform a specific function.
		C404.2	Apply the key concepts of embedded systems such as I/O devices timers and interaction with peripheral devices.
		C404.3	Identify and Choose the Embedded firmware design approaches and development languages.
		C404.4	Build the Interrupt Service Routine concept in Embedded Systems.
		C404.5	Apply threads, tasks and processes for inter process communication.
		C404.6	Make use of laboratory and debugging tools for testing of embedded systems.

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C405	CLOUD COMPUTING	C405.1	Analyze the Cloud computing architecture and cloud computing platforms.
		C405.2	Analyze the different cloud service models and deployment models.
		C405.3	Apply Virtualization for Data-Center Automation.
		C405.4	Apply various security measures on cloud architecture in solving real time security issues.
		C405.5	Identify the needs for capacity building and training in cloud computing relate IT areas.
		C405.6	Choose the cloud service models of service architecture and service infrastructure.
C406	DISTRIBUTED SYSTEMS	C406.1	Identify the characteristics of distributed systems for designing architectural models.
		C406.2	Apply Inter Process Communication to make a shared communication between client and server.
		C406.3	Apply Remote invocation methods for distributed object communication.
		C406.4	Make use of Operating System functionality in distributed system.
		C406.5	Identify the components of file service architecture.
		C406.6	Identify the various types of replications.
C407	UML LAB	C407.1	Apply object oriented and design concepts to solve a given problem specifications.
		C407.2	Apply object oriented design to develop a software.
		C407.3	Analyze the Engineering activities with effective presentation and report.
		C407.4	Analyze the case studies and design the model.
C408	PROJECT -I	C408.1	Analyze complex problems and determine appropriate computing solutions.
		C408.2	Model and implement effective and reliable software solutions to meet project requirements and solve problems.
		C408.3	Apply knowledge of algorithms, data structures, and computing principles to solve real-world problems.
		C408.4	Develop technical documentation and reports that clearly communicate project details.

IV YEAR–II SEM

C411	MOB	C411.1	Apply the different types of management functions and principles.
		C411.2	Apply the concepts of HRM and utilize Marketing functions.
		C411.3	Compare strategic management process in current organizations.
		C411.4	Make use of individual behavior theories and motivational theories.
		C411.5	Identify the different ways in managing stress.
		C411.6	Solve personal conflicts and group conflicts.
C412	EPS	C412.1	Choose the concept of entrepreneurship.
		C412.2	Identify the various policies existing in India.
		C412.3	Choose the Sources of Product for Business and Prefeasibility Study for selection of a product.
		C412.4	Analyze feasibility report and evaluation criteria for an entrepreneurship.
		C412.5	Develop a comprehensive model for identifying the kind of small business to be launched.
		C412.6	Evaluating the sickness in small scale businesses and identifying strategies to prevent the same.
C413	SPM	C413.1	Apply the conventional software management process to develop software.
		C413.2	Apply the concepts of project management & planning.
		C413.3	Apply principles of managing people, communications, and change to develop and implement project plans.
		C413.4	Utilize techniques to identify project risks and monitor and track project deadlines to ensure successful project delivery.
		C413.5	Analyze organizational structures and project structures by evaluating their characteristics and impacts on project management.
		C413.6	Discover various Metrics and forecasting guidelines for Project Cost Schedule and Quality Control.
C414	PROJECT -II	C414.1	Apply teamwork skills to effectively collaborate within a team and achieve project goals and objectives.
		C414.2	Evaluate the performance and effectiveness of proposed solutions against specified criteria.
		C414.3	Make use of various tools and technologies to create innovative computing solutions.
		C414.4	Assess professional and ethical responsibility in all aspects of project work.
		C414.5	Develop technical documentation and reports that clearly communicate project details.

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