

Class- XI (Commerce) Syllabus for the Session 2025-26

English Core

Bool	ook Prescribed: NCERT			
	Months	Content	Learning Outcomes	
	April	Chapter No.1: The Portrait of a Lady (Prose), Hornbill	Students will be able to: Remember: The key events, character sketch of grandmother, moral values, and message of the chapter Understand: The bonding between grandmother and Khushwant Singh, grandmother's love for animals Apply: Grand mothers's values, love for animals and adaptability in real life Analyze: The difference in village school education and city school education	
		A Photograph (poem), Hornbill	Students will be able to: Remember: The theme, message and personal experiences of the poet Understand: The significance of photograph, poetic devices and the pain of losing mother Apply: The poem's theme in real life situation and valuing every moment Analyze: The events of mother's past and poet's past and how they create a beautiful bonding between mother and a daughter	
TERM-I		Note Making	Students will be able to: Remember: The format of Note Making and key character of note making Understand: The importance of note-making in learning and retention Apply: Note making technique in various subjects for better understanding Analyze: The effectiveness of note making	
	May & June	Chapter No.1: The Summer of the Beautiful White Horse (prose) Snapshots Chapter No. 2: We aren't Afraid to Die if We can be together (prose) Hornbill Classified	Remember: The story events, characteristics of Mourad and Aram and setting of the chapter Understand: The theme of honesty, family, morality through characters Apply: The decision making, overcoming dilemma and chosing the right path qualities in real life Analyze: The cultural values of the tribe Students will be able to: Remember: The message, character traits of all the characters and the events of the voyage Understand: The importance of family, courage and togetherness Apply: The moral values gained from the chapter in real life to create better family bonding Analyze: The days of January 3rd to January 5th and analyse the behaviour and support of every character Students will be able to: Remember: The formest of advertisement and speech writing.	
		Advertisement, Speech Writing	Remember: The format of advertisement and speech writing Understand: The purpose and structure of a classified advertisement and coherense in speech writing Apply: The writing skills in real life situation	

		Analyze: The importance of correct format and content
	Chapter No.:	Students will be able to:
	The Address (prose)	Remember: The events, setting, and characteristics of the main character
	Snapshots	Understand: The effect of war, significance of address in character's life
		Apply: The concept of attachment-detachment, importance of memories
		over materialism in real life to move ahead
		Analyze: The emotional journey and character development with the
		course of event
July	Integrated Grammar	Students will be able to:
July		Remember: The key rules to use subject verb and tenses
		Understand: The importance of grammar in using right syntax
		Apply: Correct usage of language in real life situation
		Analyze: The importance of correct use of language
	The Laburnum Top	Students will be able to:
	(poem), Hornbill	Remember: The theme, message and personal experiences of the poet
		Understand: The significance of Laburnum tree and goldfinch's
		behaviour; poetic devices
		Apply : The poem's theme in real life situation and work silently and enjoy
		the activity in phase in life
		Analyze: The poet's use of language and structure
		PERIODIC TEST-I
	Charten Na 2	Students will be able to:
	Chapter No. 3: Discovering Tut	
	(prose) Hornbill	Remember: The key facts about King Tut's life and tomb Understand: The possible reason of his death and about his family tree
August	(prose) Hornom	Apply: The understanding of ancient Egyptian history to contextualize
		current events
		Analyze: The impact of King Tut's tomb discovery on the understanding
		of ancient Egyptian history
		of anti-time Egyptian initially
September		REVISION & TERM-I EXAMINATION
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Accountancy

Book	Book Prescribed: DK Goel				
	Months	Content	Learning Outcomes		
TERM- I	April	Chapter No. : Introduction to Accounting & Basic Accounting Terms	Remember: The definition of accounting and state its objectives, advantages and limitations; key accounting terms: assets, liabilities, capital, expenses Understand: The features and the role of accounting in decision making Differentiation between book-keeping and accounting Apply: The gained knowledge to identify users that use accounting information for decision making; to classify real-life examples into assets, liabilities, incomes, expenses, purchase, sale, capital, drawings, debtor, creditor, income, profit etc; Prepare a simple list showing assets and liabilities for a business Analyze: The role of accounting in business survival and growth; the effects of improper accounting practices		

		Chapter No. : Theory Base of Accounting	Students will be able to: Remember: Definition of accounting principles and its concepts ;key terms like matching principle, prudence, dual aspect; Differentiation between Cash Basis and Accrual Basis of Accounting Understand: The importance of GAAP (Generally Accepted Accounting
	ay & me	Chapter No.: Recording of Transactions - I (Vouchers, Rules of Debit and Credit, Accounting Equation and Journal - Introduction)	Principles), the relationship between accounting assumptions and financial statements. Apply: Real-life situations with accounting principles and apply the conservatism principle while recording transactions Analyze: Different accounting concepts and evaluate impact of ignoring accounting assumptions; how adherence to GAAP improves credibility Students will be able to: Remember: The definition of accounting equation, source documents, vouchers, journal and recall types of vouchers: supporting and accounting and the types of business transactions: cash, credit, contra, compound entries Understand: The flow of accounting information from vouchers to journal and illustrate the use of accounting equation in understanding business transactions. Interpret the nature of accounts (personal, real, nominal) for debit and credit, the significance of dual aspect in accounting. Apply: The gained knowledge to prepare accounting equation statements to verify equality of assets and liabilities and apply debit and credit rules to record various transactions; Draft journal entries from given vouchers and record compound entries, opening entries, and narration in the journal Analyze: The effect of each transaction on the accounting equation and justify the importance of chronological recording through journal
Ju	ine	and the same	SUMMER VACATION
Ju	ıly	Chapter No.: Journal with & without GST	Students will be able to: Remember: The rules for recording CGST, SGST, IGST in journal and cash book, and identify source documents used for GST entries: invoice, debit note, credit note Understand: The classification of GST (CGST, SGST, IGST) and how it is applied to intra/inter-state transactions Apply: The acquired knowledge to enter purchase and sales entries with GST in the journal and special purpose books Analyze: The impact of GST on purchase and sales transactions
			PERIODIC TEST-I
Auş	gust	Chapter No. : Recording of Transactions – II (Ledger, Cash Book, Subsidiary Books)	Students will be able to: Remember: Definition of Cash Book and distinguish its types (Single, Double, Triple Column) and list various special purpose books: Purchases Book, Sales Book, Return Inward/Outward Book, Journal Proper; Recall format of Petty Cash Book (Imprest System). Understand: The purpose of maintaining different books of original entry and the flow of entries: source document → journal/cash book → ledger Apply: The gained knowledge to record transactions in cash book (single & double column formats); Prepare petty cash book using imprest system.
			and subsidiary books using real data
Septe	ember		REVISION & TERM-I EXAMINATION
Septe	ember		Analyze: The benefits of maintaining proper records

Business Studies

DOOK		Business Studies by Sa	
	Months	Content	Learning Outcomes
	April	Chapter No.1: Evolution and Fundamentals of Business	Remember: The definition of business, profession, and employment. Recall characteristics of business activities. Economic and Non-Economic activities. List of different objectives of business Understand: The differentiation between economic and non-economic activities. business risk and its causes. the role of profit in business. classification of business activities Apply: The types of activities in real-life scenarios (e.g., profession vs. employment) and illustrate examples of business risk. Analyze: The social and economic objectives balance in business, how business risks affect decisions. Compare sole proprietorship with employment based on features. Judge the changing role of business in
TERM-I	May & June	Chapter No.2: Forms of Business Organisations	Students will be able to: Remember: The definition of sole proprietorship, partnership, HUF, company, cooperative society. features of each form of business and recall the meaning of limited liability and unlimited liability Understand: The differentiation between various forms based on control, liability, capital. Find the merits and demerits of each form. Interpret the suitability of business forms based on size and ownership Apply: The gained knowledge in classify real businesses into appropriate forms of organisation. Prepare comparative charts/tables. Simulate a partnership deed discussion among students. Draft a short introduction to a hypothetical cooperative society. Analyze: Compare forms of business based on legal status and decision-making. Evaluate choice of form in different business situations. Examine real-life business case studies to identify structure. Judge suitability of private company vs public company for startups.
	June		SUMMER VACATIONS
	July	Chapter No.3: Public, Private and Global Enterprises	Students will be able to: Remember: The definition of public sector, private sector, joint ventures, MNCs. Recall features of public enterprises and departmental undertakings. Identify examples of PSUs, private companies, and MNCs. Understand: The role of government in business. the features of global enterprises and public-private partnerships. Apply: Classify business units in India as public/private/global. Analyze ownership structures of known firms (e.g., LIC, Infosys). Prepare a profile of a PSU or MNC operating in India. Analyze: The role of public sector in national development. Compare performance of private and public enterprises. Judge challenges of running a global enterprise. Analyze the implications of privatization.

	Chapter No.4:	Students will be able to:
	Business Services	Remember: the definition of services and characteristics. Recall types of
		business services – banking, insurance, transport, communication,
		warehousing. Identify different types of bank accounts and insurance.
		Understand : the differentiation between goods and services. The
		principles of insurance. the features and types of business services.
		Apply : Identify suitable banking services for a small business. Simulate
		filling forms for opening a bank account. Demonstrate use of
		postal/telecom services for business communication.
		Analyze : Compare public vs private banking services. Evaluate role of
		warehousing in supply chain. Analyze the importance of insurance in
		business risk management. Examine how digital communication has
		improved services.
		PERIODIC TEST-I
	Chapter No.5:	Students will be able to:
	Emerging Modes of	Remember: The definition of e-business, BPO, e-commerce. List
	Business	characteristics of e-business and e-commerce platforms. Identify example
		of outsourcing and online business tools.
		Understand: The differentiation between traditional and e-business. The
August		process of online business. The advantages and limitations of e-business.
		Apply: The knowledge to crate a business model using e-commerce
		platform. Design a basic promotional strategy for online business. Identify
		steps for e-payment and data security measures.
		Analyze: Evaluate e-business vs traditional business. Examine risks and
		challenges in e-commerce. Analyze role of technology in business growth.
		REVISION & TERM-I EXAMINATION
September		REVISION & TERM-TEXAMINATION

Economics

Book I	Prescribed: N	CERT	NO POLICE OF THE PROPERTY OF
	Months	Content	Learning Outcomes
		CH-1	Students will be able to:
		Interestina	Remember: The basic terms such as microeconomics, scarcity, opportunity
		Introduction	cost, economy, and economic problem
			Understand: The central problems of an economy and how different
			economic systems attempt to solve them
			Apply: The learned concept to illustrate the concepts of choice and
			opportunity cost using real-life scenarios
	April		Analyze: The different types of economies (market, centrally planned, and
Ferm -I			mixed) based on their problem-solving mechanisms
eri		CH-2	Students will be able to:
1		Consumer's	Remember: The key terms like utility, marginal utility, total utility,
		Equilibrium	indifference curve, budget line, MRS, MUx/Px
		(Cardinal Approach)	Understand: The conditions for consumer's equilibrium under cardinal and
			ordinal utility approaches
			Apply : The acquired knowledge to schedule and indifference curves to find
			the point of consumer equilibrium
			Analyze : How a rational consumer makes choices given income constraints
			and market prices

	May & June	CH-2 Consumer's Equilibrium (Ordinal Approach)	Students will be able to: Remember: The key terms like utility, marginal utility, total utility, indifference curve, budget line, MRS, MUx/Px Understand: The conditions for consumer's equilibrium under cardinal and ordinal utility approaches
			Apply: The acquired knowledge to schedule and indifference curves to find the point of consumer equilibrium Analyze: How a rational consumer makes choices given income constraints
			and market prices
			Students will be able to:
		CH- 1	Remember : The key terms like statistics, data, primary and secondary data,
		Introduction to	population, sample, and census
		Statistics	Understand : The meaning, scope, and limitations of statistics in economics
			Apply: The acquired knowledge to differentiate between types of data and identify suitable sources and methods of collection
			Analyze: The role and significance of statistical tools in studying and
			interpreting economic problems
	June		SUMMER BREAK
		CH-2,3,4 Collection,	Students will be able to:
		organisation and	Remember: The key concepts such as primary and secondary data,
		Presentation of data	classification, tabulation, frequency distribution, and types of data
			presentation (textual, tabular, diagrammatic)
			Understand: The methods of collecting data and the principles of
			organizing it meaningfully Apply: The gained knowledge to prepare tables and diagrams (bar
			diagrams, pie charts, histograms) to represent collected data
		/	Analyze: The different methods of data presentation for clarity and
		-	effectiveness in communication
	July	CH-5	Students will be able to:
		Production Function	Remember: Key terms like Total Product (TP), Marginal Product (MP),
			Average Product (AP), Law of Variable Proportions, and Returns to Scale.
			Understand: The relationships among TP, MP, and AP; and the three
		16	stages of the Law of Variable Proportions.
			Apply: Use schedules and diagrams to determine stages of production and
			productivity of inputs.
			Analyze: The impact of changing input levels on output and efficiency in
-			the short and long run
		CH- 5,6 Measures of central	Students will be able to:
		tendency (Mean,	Remember: The definitions and formulas for Mean (Arithmetic), Median,
		Median and Mode)	and Mode (for individual, discrete, and continuous series)
		Í	Understand : The significance of each measure and when it is appropriate to use each one
			Apply: The knowledge to calculate mean, median, and mode using direct,
			shortcut, and step deviation methods
			Analyze: The results of different central tendency measures to draw
			meaningful conclusions from data
			PERIODIC TEST-I
	August		

	CH-3-4	Students will be able to:
	Demand and	Remember: The important terms like demand, law of demand, individual
	Elasticity of demand	and market demand, price elasticity, income elasticity, and cross elasticity
		Understand: The factors affecting demand and the different types of
		elasticity of demand
		Apply: The acquired knowledge to calculate percentage change in quantity
		demanded and price to determine elasticity using the formula method
		Analyze: The responsiveness of demand in relation to price changes and its
		implications for business and policy decisions
September	RE	VISION & TERM-I EXAMINATION

Political Science

	rescribed:	Continut	Looming Outcome
	Months	Content	Learning Outcomes
		Chapter No.1:	Students will be able to:
		Constitution	Remember : The importance of Constitution and its features
			Understand: The historical background and the making of the Constitution
			Apply : The gained knowledge to use fundamental rights in real life scenarios
			Analyze: The significance of the Constitution in Indian democracy
		Chapter No. 2:	Students will be able to:
	April	Rights in the Indian	Remember: Various fundamental rights incorporated in our Constitution
		Constitution	Understand: The importance and significance of fundamental rights in overall development of the people
			Apply: The gained knowledge to use the Right against constitutional
			remedies
			Analyze: The comparative statement between rights and directive principles
			of the state policy
·-I		Chapter No. 1:	Students will be able to:
&M		Political Theory	Remember : The importance of politics and its features
TERM-I	May		Understand: The various political theories of great thinkers like Karl Marx, Mahatma Gandhi
	& June		Apply: The gained knowledge in election scenario and voting process in rea
		10	Analyze: The comparative statement of election process in two biggest
			democracies of the world like India and US
	June		SUMMER VACATIONS
		Chapter No. 3:	Students will be able to:
		Election system in	Remember: The process of freedom during Independence
		India	Understand: How election commission works and how it provides security during election
			Apply: The knowledge of electoral processes to real-life scenarios
			Analyze: The challenges and limitations of India's electoral system and
			comparison of Election process in India and US

	Chapter No. 2:	Students will be able to:
	Freedom	Remember: The process of freedom during the struggle of Indepence and
July		the historical aspect of freedom
		Understand: The concept of freedom and its importance in democratic
		society and to comprehend the struggle for freedom in India
		Apply: The gained knowledge in understanding the freedom struggle and
		correlating it in todays scenario
		Analyze: The comparative statement of process of freedom during British
		India and the role of social and economic factors in influencing individual
		freedoms
	Chapter No. 3:	Students will be able to:
	Equality	Remember: Key terms- equality, social equality, and political equality;
		different types of equality
		Understand: The concept of equality and the importance of equal right for
		all
		Apply : The gained knowledge of equality to real-life scenarios and case studies
		Analyze: The comparative statement on the process of equality the
		challenges to achieving equality in a diverse society
		PERIODIC TEST- I
		TERIODIC TEST-T
	Chapter No 4:	Students will be able to:
	Executive	Remember: The process of Executive and policy maker and the structure
		and functions of the executive in different systems
		Understand: The fact that how decisions are being taken by the executive
		and the concept of accountability and its significance for the executive
		Apply: The gained knowledge in identifying how the process of executive
August		prevails in country like India and executive functions to real-life scenarios
August		and case studies
		Analyze : The comparative study of Executive and Monarchy and the role of
		the executive in promoting good governance and accountability
	Chapter No. 4	Students will be able to:
	Legislature	Remember: Key terms- Legislation, Control over legislation
		Understand: The Parliamentary Committees and their control
		Apply: The gained knowledge legislation
		Analyze: The comparative study of legislature
	Chapter No. 5	Students will be able to:
	Judiciary	Remember: Key terms of Judiciary, PIL, Supreme Court, Hight Court
	and the same of	Understand: Public Interest Litigation, Judicial Review
		Apply: Relationship between Executive and Judiciary
		Analyze: Various aspects of Judiciary and Red tapism in Judiciary
		REVISION & TERM-I EXAMINATION
September		
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Mathematics (041)

Months	Content	
April	Chapter No. 1: Sets	Students will be able to: Remember: The definition and notation of sets and different types of sets such as subsets, super sets and disjoint sets Understand: The concept of sets and comprehend set operations as union, intesection and difference Apply: Set operations to solve problems involving sets and use Venn
	Chapter No. 4:	diagrams to represent sets and solve problems Analyze: Sets to determine relationships between them Students will be able to:
May & June	Complex Numbers and Quadratic equations	Remember: The definition and properties of complex numbers, standard form of complex numbers and the concept of conjugates Understand: The concept of Complex numbers as an extension of real numbers, including their representation and operations Apply: The knowledge of Complex numbers to solve quadratic equations with no real roots Analyze: The nature of roots of a quadratic equation - real, complex, equal or distinct
	Chapter No. 8: Sequence and Series	Students will be able to: Remember: The formulas for the nth term and sum of arihmetic and geometric sequence/series Understand: Apply: The formulas of arithmetic and geometric series to model real-world solutions Analyze: The relationship between the terms in a sequence, AM and GM
	Chapter No. 5: Linear Inequalities	Students will be able to: Remember: The definition and properties of linear inequalities Understand: The concept of linear inequalities and how these differ from linear equations Apply: The gained knowledge to solve word problems Analyze: The solution sets of linear inequalities and represent them graphically.
June		SUMMER BREAK
	Chapter No. 3: Trigonometric Functions	Students will be able to: Remember: Basic trigonometric identities and formulas Understand: Domain and range of trigonimetric functions and their graphs Apply: Trigonometric identities and formulas to simplify and solve equations Analyze: The relationships among trigonometric functions
July	Chapter No. 9: Straight Lines	Students will be able to: Remember: The different forms of the equation of a straight line and the formulas for slope and distance Understand: The concept of slope and its relation to the angle of inclination Apply: The formulas and equations to find slope and distance betwen the lines Analyze: The relationship between two lines- parallel, perpendicular and intersecting
	May & June June	Chapter No. 4: Complex Numbers and Quadratic equations May & June Chapter No. 8: Sequence and Series Chapter No. 5: Linear Inequalities June Chapter No. 3: Trigonometric Functions Chapter No. 9:

		Chapter No. 13:	Students will be able to:
		Statistics	Remember: The measures of central tendency - mean, median and mode
			and dispersion - variance and standard deviation
	August		Understand: The relation between measures of central tendency and
			dispersion
			Apply: Statistical measures to interpret data and solve problems
			Analyze: The use of statistical measures and data representation in real-
			world contexts
	September		REVISION & TERM-I EXAMINATION

Computer Science

Book 1	ook Prescribed: Computer Science with Python (Sumita Arora by Dhanpat Rai Publication)		
	Months	Content Learning Outcomes	
		Chapter No. 1:	Students will be able to:
		Computer System	Remember: Key components of a computer system and recall basic
	Annil	Organization	terminology related to computer architecture
	April		Understand: The function of each component in a computer system
			Apply: The acquired knowledge to demonstrate how different units (input,
			processing, output, storage) work together in real-life scenarios
			Analyze: The difference between primary and secondary memory in terms of
			speed and use
		Chapter No. 2:	Students will be able to:
		Data	Remember: Number systems such as binary, decimal, octal, and
		Representation	hexadecimal and their inter conversion
			Understand : The conversion process between number systems and interpret
			binary codes and ASCII values for characters
			Apply: The gained knowledge to convert numbers between binary, decimal,
			octal, and hexadecimal systems
			Analyze: Different number systems in terms of usage and efficiency
		Chapter No. 3:	Students will be able to:
		Boolean Logic	Remember: Definition of Boolean logic and its basic operations (AND, OR,
			NOT); Recall truth tables for basic Boolean operations and list Boolean laws
			and identities (e.g., De Morgan's Theorems)
			Understand : The function of each Boolean operator and interpret truth tables
			and Boolean expressions
			Apply: Boolean logic in real-world scenarios such as conditional
	May		programming and logic gates
Term-1	&		Analyze: Digital circuits or logical conditions using Boolean expressions
<u> </u>	June	Chapter No. 9:	Students will be able to:
		flow of Control (up	Remember: Recall the three types of control structures in Python.
		to control	Understand: Explain how conditional constructs change the flow of a
		statements)	Python program.
			Apply: Solve real-world problems using control flow statements (e.g., check
			for even/odd, number guessing game, grade calculator).
			Analyze: Trace the execution of Python programs with multiple control
	T		statements and predict the output
	June		SUMMER VACATION

	Chapter No 4:	Students will be able to:
	Introduction to	Remember : steps of the problem-solving process (e.g., understanding the
	problem Solving	problem, planning the solution, executing the plan, reviewing the results).
		Understand : Explain the importance of problem-solving in computer
		science and daily life.
		Apply : flowchart or pseudocode to represent the steps of a simple problem.
		Analyze : Evaluate the effectiveness of a problem-solving approach based on
July		time, accuracy, and complexity.
&		Students will be able to:
August		Remember: Define Python and identify it as a high-level, interpreted
		programming language.
	Chapter No. 5:	Understand : Explain how Python differs from other programming languages
	Getting Started	(e.g., its simplicity, readability).
	with Python.	Apply : Execute Python code and correct basic syntax errors.
		Analyze : Break a problem into smaller steps and write a Python program to
		solve it using appropriate syntax and logic.
	Chapter No. 6:	Students will be able to:
	Python	Remember : Python concepts: variables, data types, operators, and
	Fundamentals	expressions.
		Understand : Explain how Python handles different data types during
		operations.
		Apply : Accept input from users and process it using expressions and
		operators.
		Analyze : Debug Python code involving variables, data types and operators.
		PERIODIC TEST-I
	Chapter No. 7:	Students will be able to:
	Data Handling	Remember : Recall basic data structures used in Python (lists, tuples).
		Understand : Explain the need for organizing and handling data in programs.
		Apply: Perform data operations such as sorting, filtering, and aggregating
		Analyze: Debug and improve programs that involve incorrect data handling
		or inefficient data processing.
	Chapter No. 9:	Students will be able to:
	flow of Control	Remember : Recall the three types of control structures in Python.
	(Iteration	Understand : Explain how looping constructs change the flow of a Python
	Statements)	program.
		Apply : Solve real-world problems using iteration flow statements
		Analyze: Trace the execution of Python programs with multiple loops
		statements and predict the output.
September		REVISION & TERM-I EXAMINATION
September	September	

Physical Education

D00K P	rescribed: Sl		
	Months	Content	Learning Outcomes
	April	UNIT-1 Changing Trends and Career in Physical Education	Remember: Define physical education and its importance and Identify different careers in physical education Understand: How physical education has evolved over the years and the qualifications and skills required for various careers Apply: The gained knowledge of fitness trends to create a basic fitness routine and demonstrate the use of technology in physical training and match personality traits and interests with potential careers in physical education Analyze: Traditional and modern approaches to physical education and how global trends are shaping career opportunities in choosing physical education as a profession
TERM-I	May & June	UNIT-2 Olympic Value Education	Students will be able to: Remember: The history and origin of the Olympic Games and the important Olympic movements and personalities and symbols of the olympic Understand: The meaning and importance of each Olympic value and understand the role of sports in character and moral development Apply: Olympic values in school or sports activities and organize small games or events that reflect Olympic spirit and values Analyze: Real-life examples where sports helped overcome conflict or brought social change and evaluate how effectively Olympic values are practiced in modern sports
	June	SUMMER BREAK	
	July	Yoga	Remember: Definition of yoga and its origin and list different types of yoga; Recall basic yoga postures (Asanas), breathing techniques (Pranayama), and meditation practices Understand: The purpose of yoga for physical, mental, and spiritual wellbeing and understand how yoga helps in stress management, concentration, and emotional balance Apply: The gained knowledge to perform simple yoga asanas and breathing exercises with correct technique, design a short yoga session for relaxation or
		UNIT-4 Physical Education and Sports for Children with Special Needs	physical fitness and practice mindfulness and meditation regularly as a lifestyle habit Analyze: The impact of yoga on health conditions like anxiety, obesity, or back pain and its reflection on personal changes through regular practice Students will be able to: Remember: The different types of disabilities and definition of Children with Special Needs (CWSN); Key concepts: Adapted physical education programs and inclusive sports activities Understand: The importance of physical activity for children with special needs and how to modify activities and equipment to suit individual needs. Describe how inclusive physical education promotes confidence, teamwork, and health Apply: The gained knowledge to create or modify a basic physical activity to suit children with different abilities by using inclusive strategies in games or group activities. Demonstrate supportive behavior and empathy toward CWSN during sports or classroom sessions Analyze: Traditional and inclusive physical education approaches, challenges faced by CWSN in accessing sports opportunities and evaluating the role of inclusive education in promoting equality and reducing stigma

	PERIODIC TEST-I	
August	UNIT-5 Physical Fitness, Wellness and Lifestyle Lifestyle Mentary and lifestyle factors Understand: The relationship between physical activity, wellness, and quality of life and understand how wellness is a lifelong process that include physical and mental balance Apply: The gained knowledge to create and follow a daily fitness routine and set realistic goals for improving personal fitness, also use tools to trace progress Analyze: Different types of fitness routines and their long-term impacts and how lifestyle choices affect academic performance, mood, and physical health REVISION & TERM-I EXAMINATION	
September		REVISION & TERM-I EXAMINATION

Painting

Bool	Book Prescribed: An Introduction of Indian Art Part -1 +Panoramic Indian Painting + A2 Size Practical Files-2			
	Months	Content	Learning Outcomes	
		Chapter No.:	Students will be able to:	
		Fundamentals of Art	Remember: The key elements and principles of art, including line,	
	A mail		shape, form, space, texture, value, and colour	
	April		Understand: How artists use these fundamentals to communicate	
			meaning and explain the significance and function of various elements in	
Ξ			artistic composition	
TERM-I			Apply : The acquired knowledge to demonstrate the use of basic elements	
E			and principles in creating simple art compositions	
			Analyze: How the fundamentals are employed across various styles and	
			periods of art	
		Chapter No.:	Students will be able to:	
		The Pre-Historic rock	Remember: The major prehistoric sites and examples of rock art in India	
		Paintings	and globally and recall the historical timeline and cultural context of	
			prehistoric paintings	
	May		Understand: The materials, tools, and techniques used by prehistoric	
	&		artists	
	June		Apply: The acquired knowledge to recreate a composition inspired by	
			Pre-Historic rock painting techniques using natural or traditional	
			materials	
			Analyze: The cultural and historical significance of rock art in early	
		human civilizations		
	June	SUMMER BREAK		
		PERIODIC TEST-I		
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	Chapter No.: Arts of	Students will be able to:
	Indus Valley	Remember: The key features and archaeological findings from the Indus
	Civilization	Valley Civilization Identify prominent sites such as Mohenjo-daro,
		Harappa, and Lothal.
		Understand: The significance of seals, terracotta figurines, sculptures,
	1	and pottery in the Indus Valley. The artistic and technical excellence
	The second second	achieved in this civilization.
		Apply: The stylistic features and cultural influences in Indus Valley
		artifacts. The motifs and forms of the Indus Valley to later Indian art
		traditions.
		Analyze: The role of art in the socio-economic and religious practices of
Aug	ust	the Indus people. The contribution of the Indus Valley to the evolution of
		Indian art.
	Chapter No.:	Students will be able to:
	Buddhist, Jain and	Remember: The important monuments, sculptures, and architectural
	Hindu Art	styles from Buddhist, Jain, and Hindu traditions. The significant sites
		such as Sanchi, Ajanta, Ellora, and Khajuraho.
		Understand: The iconography, symbolism, and stylistic developments of
		each religious tradition. The evolution of temple architecture and
		narrative sculpture.
		Apply: The differences and similarities in motifs and structures across
		the three traditions. The knowledge of symbolic representation to analyze
		artwork.
		Analyze : The role of religion and patronage in the growth of Indian art.
Septen	nber	REVISION & TERM-I EXAMINATION

Hindustani Music Vocal

	Months	Content	Learning Outcomes
		Unit 1:	Students will be able to:
	A1	Naad, Shruti, Swar, Saptak,	Remember: Key terms related to Hindustani Music (e.g.,
	April	Thaat, Jaati, Laya, Taal, Margi	raga, tala, swara, laya)
		Sangeet Desi Sangeet,	Understand: Basic terms of Indian Classical Music Apply: The gained understanding of Swaras and Talas to
Ι·Ι			create different types of compositions in Indian classical
TERM-I			Music
TE			Analyze: The structure and composition of Hindustani Music pieces
		Unit 2:	Students will be able to:
		Brief history of Khayal	Remember: Key features and historical background of
	Mov	Brief study of Dhrupad and	Dhrupad Khayal and Tarana
	May &	Tarana .	Understand: The description of role of each form in
	June		Hindustani Music
	June		Apply: The knowledge of these forms in vocal performances
			Analyze: The significance of each form in Hindustani Music's
			development
	June	SI	JMMER BREAK
			CRIODIC TEST-I

	Unit 4:	Students will be able to:
	Description of prescribed Talas	Remember: The prescribed notation system of Ektaal,
	(Teentala, Ektala) with Tala	Teentaal along with their Layakaries; The structure of
T1	Notation in Thah, Dugun, and	Tanpura
July	Chaugun	Understand: The concept of Thah, Dugun and Chaugun in
	Knowledge of the structure of	Hindustani Music
	Tanpura	Apply: The acquired knowledge of Talas and rhythmic
	0/6	patterns in vocal performances
	61	Analyze: Different Talas and their applications and the
		importance of Tanpura in Hundustani Music
September REVISION & TERM-I EXAMINATION		ION & TERM-I EXAMINATION

Sociology

	Months	Content	Learning Outcomes
		Introducing	Students will be able to:
		Sociology Chapter	Remember : Define key sociological terms such as society, norms, values,
		No.: 1 Sociology	and sociological imagination.
		and Society	Understand: How sociology differs from common sense and other social
		(Topics: I - IV)	sciences while describing the relationship between individual experiences
	April		and broader social structures.
			Apply: The gained knowledge of sociological imagination to interpret
			everyday social situations and identify examples of pluralities and
ı-T			inequalities in society.
Ferm -I			Analyze: Different social groups and their positions in society.
		Introducing	Students will be able to:
		Sociology Chapter	Remember: Definition of sociology and key sociological terms along with
	May	No.: 1 Sociology	the founders of sociology and their contributions
	Wiay &	and Society	Understand:
	June	(Topics: V - X)	Apply: The gained knowledge to identify sociological concepts in
	June		everyday situations
			Analyze: How society shapes individuals and vice versa
	June	SUMMER BREAK	
		Understanding	Students will be able to:
		Sociology Chapter	Remember: Definition of social change, social order, and related terms
		No.: 2 Social	while recalling the features of rural and urban societies.
		Change and Social	Understand: The factors leading to social change and describe how social
		Order in Rural and	order is maintained in different setting
	July	Urban Society	Apply: The gained knowledge to identify examples of change and order in
			local rural or urban contexts while applying sociological concepts to
			understand community behaviour
			Analyze: Rural and urban social structures and their dynamics; and
			examine the role of norms, laws, and customs in maintaining order
	August	PERIODIC TEST-I	

	Introducing Sociology Chapter No.: 2 Terms, Concepts and their use in Sociology	Students will be able to: Remember: Define key sociological terms like status, role, norms, and values; and recall examples of social groups and institutions Understand: How roles and status shape human behaviour Apply: The gained knowledge of sociological concepts in real-life situations and use terms like norms, roles, and institutions in appropriate contexts Analyze: The difference between primary and secondary groups, roles and	
September	REVISION & TERM-I EXAMINATION		
Hindi			
Book Prescribed:	Book Prescribed: NCERT		

Bool	Book Prescribed: NCERT			
	Months	Content	Learning Outcomes	
	April	Chapter No. 1: कबीर (अंतरा) पद्य खंड	Students will be able to: Remember: पदों के शाब्दिक अर्थ और भावार्थ का स्मरण Understand: धार्मिक आडंबर और आत्मा-परमात्मा प्रेम समझ Apply: धार्मिक आडंबर और सामाजिक कुरीतियों के विरुद्ध कबीर के विचारों को अपने जीवन या समाज से जोड़ कर उदाहरण दे पाएंगे Analyze: प्रतीकों और विरोधाभासों की तुलना और विश्लेषण	
M-I	May & June	Chapter No. 2 : सूरदास (अंतरा) पद्य खंड	Students will be able to: Remember: बाल-लीला और मुरली प्रसंग का भावार्थ का स्मरण Understand: कृष्ण की बालसुलभ चेष्टा व गोपियों की भाव-व्यथा की समझ Apply: पदों में प्रेम, वात्सल्य को जीवन से जोड़ेंगे Analyze : प्रतीक, रस-छटा का विश्लेषण	
TERM-I		Chapter No. 1: ईदगाह(अंतरा) गद्य खंड	Students will be able to: Remember: हामिद, चिमटा, दादी, मेला, त्याग, मिठाई, ईदगाह, दोस्त Understand: हामिद का प्रेम, संवेदनशीलता और दादी के प्रति ममता Apply: अपने जीवन से जुड़ी त्याग की घटनाएँ साझा करेंगे Analyze: चित्रों के कार्यों, संवादों और निर्णयों की तुलना करेंगे	
		Chapter No. : 2 दोपहर का भोजन(अंतरा) गद्य खंड	Students will be able to: Remember:कहानी के पात्रों, घटनाओं और स्थानों को पहचान Understand: कहानी के भावों, समस्याओं और मूल विचारों को समझ Apply: कहानी की परिस्थितियों को अपने जीवन और समाज से जोड़गे Analyze:कहानी की गहराई से समीक्षा करें और पात्रों के दृष्टिकोण का विश्लेषण	

		Chapter No.: 1	Students will be able to:
		जनसंचार के माध्यम	Remember: जनसंचार के प्रमुख कार्यों और उदाहरणों को याद रखना
		(अभिव्यक्ति और माध्यम)	Understand: जनसंचार के माध्यमों की उपयोगिता समझना
		(आमध्याक्त आर माध्यम)	Apply: जनसंचार के उदाहरण अपने अनुभवों और समाज से जोड़ना
			Analyze: मीडिया की भूमिका का विश्लेषण करना
	June		SUMMER BREAK
	June		
		Chapter No. : 2	Students will be able to: Remember: समाचार क्या है, प्रकार, उदाहरण और लोकप्रियता याद रखना
		पत्रकारिता के विविध	Understand: समाचारों की चयन प्रक्रिया और पाठकों की रुचियाँ समझना
		आयाम् अभिव्यक्ति	Apply: वर्तमान समाचारों को दिये मापदंडों से मिलाकर देखना
		और माध्यम)	Analyze: क्यों कुछ खबरें प्राथमिक बनती हैं, कारणों का विश्लेषण करें
			Students will be able to:
		Chapter No. :3	Remember: छंदों के भाव, पात्र, कवि का नाम याद करना
		·· 0 - 0 - > -	Understand: विरह, स्वप्न और दरबारी व्यंग्य का आशय समझना
		हंसी की चोट ,सपना,	Apply: वर्तमान स्थितियों से छंदों की भावनाओं की तुलना
		दरबार (अंतरा) पद्य खंड	Analyze: विरह-वेदना, स्वप्न-भंग और दरबार की आलोचनात्मक विश्लेषण
		Chapter No. 1:	Students will be able to:
		हुसैन की कहानी अपनी	Remember:मकबूल फिदा हुसैन का बचपन
		जुबानी(पूरक पुस्तक	Understand: मकबूल की कला रुचि, संघर्ष, पितृस्नेह व कला की शुरुआत
		अंतराल)	Apply: कला रुचियों को जीवन संघर्ष से जोड़ेंगे
			Analyze: मकबूल का व्यवसाय बनाम कला संघर्ष तुलनात्मक विश्लेषण
		Chapter No.: 3	Students will be able to:
		ज्योतिबा फुले(अंतरा) गद्य	
			Remember: ज्योतिबा फुले द्वारा शुरू की गई प्रमुख सामाजिक पहलों को याद रख सकेंगे
		खंड	Understand: जाति, वर्ग और <mark>लैंगिक असमानता के</mark> खिलाफ उनके संघर्ष को समझ सकेंगे
			Apply: फुले के विचारों <mark>को आज के समाज में स</mark> मानता और शिक्षा के संदर्भ में जोड़ सकेंगे
			Analyze: फुले <mark>के कार्यों की उस समय की</mark> सामाजिक पृष्ठभूमि के अनुसार विवेचना कर सकेंगे
	July	Chapter No. : 4	Students will be able to:
		गूंगे(अंतरा) गद्य खंड	Remember: गूँगे का जीवन, परिवार, काम, और पीड़ा याद कर सकेंगे
		ાં મુંગ(ગાંસ) ગય લેંહ	Understand: गूँगे की स्थिति और समाज की संवेदनहीनता को समझ सकेंगे
			Apply: वर्तमान समाज में संवेदनशीलता के उदाहरणों से जोड़ सकेंगे Analyze: चरित्रों की संवेदनशीलता और सामाजिक दृष्टिकोण का विश्लेषण करेंगे।
		Chapter No. :14	Students will be able to:
		कार्यालय लेखन और	Remember: दृश्य, प्रतिवेदन, विज्ञप्ति के परिभाषा और प्रारूप याद करेंगे। Understand: तीनों लेखन रूपों के उद्देश्य और विशेषताएँ समझ सकेंगे।
		प्रक्रिया (अभिव्यक्ति	Apply: दिए गए घटनाक्रम पर दृश्य और रिपोर्ट लिख पाएँगे
		और माध्यम)	Analyze: प्रस्तुत लेखन शैली की प्रभावशीलता का विश्लेषण करेंगे
		Chapter No. :4	Students will be able to:
		संध्या के बाद (अंतरा) पद्य	Remember:कवि का नाम, संग्रह, शैली, मुख्य बिंब, प्रतीक याद रखेंगे
		खंड	_
		90	Understand:संध्या के प्राकृतिक, सामाजिक और ग्रामीण दृश्यों को समझेंगे
			Apply:प्रश्नों के उत्तर लिखकर विषय-वस्तु पर विचार करेंगे
			Analyze:कविता में यथार्थ, प्रतीक, व्यंग्य और विचारधारा का विश्लेषण
		Chapter No.:	Charles and the selection
		अपठित गद्यांश और	Students will be able to:
		पद्यांश	Remember:मुख्य तथ्य, शब्दार्थ और लेखक का उद्देश्य याद करेंगे
		. 51. 11	Understand:गद्यांश और पद्यांश का भाव व आशय स्पष्ट करेंगे
			Apply:दिए गए अपठित अंश पर आधारित प्रश्नों का उत्तर देंगे
			Analyze:अंशों की भाषा शैली और विचारों का विश्लेषण करेंगे
			PERIODIC TEST-I
			I ERIODIC TENT-I

	Chapter No. : 5 खानाबदोश(अंतरा) गद्य खंड	Students will be able to: Remember:पात्रों, स्थानों, घटनाओं व मुख्य विचारों को याद करेंगे Understand:जाति-आधारित शोषण और श्रमिक जीवन की पीड़ा समझेंगे Apply:कहानी से सामाजिक मूल्य और अनुभव को जोड़कर लिखेंगे Analyze: शोषण-चक्र, वर्ग-संघर्ष, स्वप्न-यथार्थ के अंतर्विरोधों का विश्लेषण
	Chapter No.15 : स्ववृत्त लेखन और रोजगार संबंधी पत्र	Students will be able to: Remember:स्ववृत्त लेखन का उद्देश्य, स्वरूप और भाषा याद रखेंगे Understand:रोजगार संबंधी पत्रों की रचना और भाषा शैली समझेंगे Apply:प्रश्नों के अनुसार स्वयं स्ववृत्त और आवेदन पत्र लिखेंगे Analyze:अच्छे व प्रभावी स्ववृत्त और सामान्य विवरणों में अंतर
September	•	REVISION & TERM-I EXAMINATION

Web application

Book	Prescribed: C	CBSE Resources	E-7 /	
	Months	Content	Learning Outcomes	
	April	Chapter No. :1 (Part-A) Communication Skills-III	Students will be able to: Remember: The definition of communication, types of communication Understand: The importance of communication, barriers to communication Apply: The gained knowledge to apply communication skills and communication techniques in real-life situations Analyze: Different communication styles, analyzing effective and ineffective communication	
TERM-I	May & June	Chapter No.: 2 (Part-B) Website Building Using HTML and CSS	Students will be able to: Remember: Basic tags and elements of HTML, basic properties and selectors of CSS Understand: The structure of a web page Apply: The acquired knowledge to create simple web pages using HTML, Style web pages (using CSS) to make them visually appealing Analyze: Different errors in HTML and CSS code and the way to fix them	
	June	SUMMER BREAK		
	July	Chapter No.: 2 (Part- B) Website Building Using HTML and CSS	Students will be able to: Remember: The definition of HTML (Hyper Text Markup Language) and CSS (Cascading Style Sheets). Understand: The relationship between HTML content and its visual presentation through CSS	
			Apply: The acquired knowledge to create a simple webpage using basic HTML tags Analyze: The break down a webpage layout to understand the role of different HTML and CSS components	

	Chapter No.: 2	Students will be able to:
	(Part-A):	Remember : The concept of self-management and its
	Self-Management Skills-III	importance in daily life
		Understand: How self-motivation and personal
		responsibility contribute to self-management
		Apply: How to use Self-discipline and stress management
		techniques in classroom activities
		Analyze: Interpret Personal habits and identify areas needing
		improvement for better self-management
August		PERIODIC TEST-I
	Chapter No.:1	Students will be able to:
	(Part-B):	Remember: Computer network and types of
	Basics of Networking	networks,network devices
		Understand : The purpose and benefits of networking
		Apply: The acquired knowledge to determine the best
		network type for a given scenario (e.g., school vs. city-wide
		office)
		Analyze: The advantages and disadvantages of various
		topologies.
	Chapter No.: 3	Students will be able to:
	(Part-A)	Remember: The concept of entrepreneurship and
	Entrepreneurial Skills-III	entrepreneur.
		Understand: The importance of entrepreneurship in economic
		development
		Apply : The acquired knowledge to identify opportunities in
		daily life that could become small business ideas
		Analyze : Different entrepreneurs and analyze what made them
		successful
September	REV	VISION & TERM-I EXAMINATION

Yoga

Book	Book Prescribed: CBSE		
	Months	Content	Learning Outcomes
		Introduction to Yoga	Students will be able to:
[·I		(Yoga)	Remember: Define the term Yoga, its origin, history and development
TERM-I	April		of Yoga in India.
TE			Understand: The meaning and purpose of Yoga and the importance of
			Yoga for physical, mental, and spiritual well-being.
			Apply: The gained knowledge to perform selected asanas to develop a
			personal yoga routine and breathing techniques correctly to reduce
			stress and improve lifestyle and habits
			Analyze: The impact of Yoga on stress and lifestyle diseases and
			compare Yoga with other forms of physical exercise.

	Yogic Practices	Students will be able to:
	(Yoga)	Remember: Yogic practices including names and types and important
		texts like Patanjali Yoga Sutras, Bhagavad Gita
		Understand : The importance and role of Yoga in holistic health of
May		regular yogic practices in daily life
&		Apply : Demonstrating basic Yoga practices such as:simple
June		asanas, pranayama techniques, meditation and relaxation techniques
		Analyze: The benefits of asanas and pranayama and how Yoga affects
		the body systems and the role of yogic diet and discipline in improving
		performance
June		
	UNIT-1	SUMMER BREAK Students will be able to:
	Communication	Remember: The types, the elements of the communication process,
	Skills- III	the 7 Cs of effective communication and barriers to communication
	(Employability skill)	Understand: The importance of effective communication in daily life
	(Employability Skill)	and the workplace, non-verbal communication cues and the difference
		between formal and informal communication
		Apply : Effective communication in role-plays and presentations using
	The same of the same of	proper tone, pitch, and body language
		Analyze: The difference between effective and ineffective
	0	communication styles, real-life or simulated scenarios to identify
	, o	communication gaps or breakdowns and the impact of communication
		barriers on relationships or work performance
	UNIT-2	Students will be able to:
	Introduction to	Remember: The number of limbs in Ashtanga Yoga and Patanjali
	Yoga Texts	Yoga Sutras
	(Yoga)	Understand: The significance of the Patanjali Yoga Sutras in the
	(- 8-)	philosophy and yogic teachings of the Bhagavad Gita.
		Describe the difference between Hatha Yoga and Raja Yoga."
		Apply: How concepts from yoga texts can be applied in daily life and
		practice of basic yoga techniques.
		Analyze: Compare and contrast the teachings of Patanjali Yoga Sutras
		and the Bhagavad Gita and discuss the philosophical foundations of
		yoga as presented in classical texts.
August		PERIODIC TEST-I
		Students will be able to:
		Remember: The definition of self-management, its key skills such as
		self-discipline, motivation, organization and recall techniques for
		managing time, stress, and emotions effectively
	UNIT-2 Self	Understand: The importance of self-management in personal and
	Management II Skills	academic life and the consequences of poor self-management,
	(Employability Skill)	importance of self discipline in forming habits and routines to yield
		productivity
		Apply: The knowledge of SMART goals for personal or academic
		growth, time management tool and stress-reducing strategies to organize
		tasks
		Analyze: Effective vs. ineffective self-management strategies in
		different scenarios, obstacles to self-management and how self-
		management impacts academic performance and relationships
September	REV	ISION & TERM-I EXAMINATION

Library & Information Science

Book	Prescribed: (CBSE	
	Months	Content	Learning Outcomes
	April	Chapter No. : Communication Skills- III (Employability Skills)	Students will be able to: Remember: The do's and don't of good communication Understand: The importance of good communication to enhance personality Apply: The skill of communication for impactful conversation Analyze: The need of good communication in one's life
TERM-I	May & June	Chapter No.: Library Information and Society - Role and its implications Chapter No.: Self - Management Skills - III	Students will be able to: Remember: The key terms like library, information, society, and knowledge economy Understand: The role of libraries in social, educational, and cultural development Apply: The gained knowledge to demonstrate how libraries support digital literacy and lifelong learning Analyze: How societal changes (technology, economy, education) impact libraries Students will be able to: Remember: The definition of self-management and identify its key components (e.g., goal-setting, time management, emotional regulation) Understand: The importance of self-management in personal and academic life through group discussion Apply: The gained knowledge to create a daily or weekly self-management plan that includes goals, schedules, and personal reflection points Analyze: A scenario or case study involving poor self-management and identify what went wrong and how it could be improved
	June	SUMMER BREAK	
	July	Chapter No. : Oranization of Library Resources : Basics	Students will be able to:
			Remember: Basic terminology and concepts related to the organization of library resources. Flashcards for terms like classification, cataloguing, Dewey Decimal System, accession register Understand: Why organizing library resources is important and how different systems work Apply: The knowledge to classify and cataloging techniques to simple examples Analyze: The different classification systems and identify their advantages/disadvantages PERIODIC TEST-I

	Chapter No.:	Students will be able to:
	ICT Skills - III	Remember: The basic terms, tools, and functions related to ICT tools
		and software
		Understand: The concept of different ICT tools which help in
August		managing information effectively
		Apply: The gained knowledge to use ICT tools to create, organize, and
		share information
		Analyze: Different ICT tools based on purpose, usability, and
		efficiency.
September		REVISION & TERM-I EXAMINATION

Marketing

Book	Rescribed:	CBSE Notes	+ 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1
	Months	Content	Learning Outcomes
		Chapter No.: Communication Skills- III (Employability Skills)	Students will be able to: Remember: The do's and don't of good communication Understand: The importance of good communication to enhance personality Apply: The skill of communication for impactful conversation Analyze: The need of good communication in one's life
		Chapter No. :	Students will be able to:
		Self - Management Skills - III	Remember: The definition of self-management and identify its key components (e.g., goal-setting, time management, emotional regulation) Understand: The importance of self-management in personal and academic life through group discussion Apply: The gained knowledge to create a daily or weekly self-management plan that includes goals, schedules, and personal
			reflection points Analyze: A scenario or case study involving poor self-management and identify what went wrong and how it could be improved
	April	Unit 1: Introduction to Marketing	Students will be able to: Remember: the definition of marketing, market, marketer. List differences between needs, wants, and demands. Understand: the importance and scope of marketing. Apply: Classify various market types based on examples. Identify marketing activities around them (school events, local ads). Analyze: Compare product-centric vs customer-centric marketing approaches.
TERM-I	May & June	Unit 1: Introduction to Marketing	Students will be able to: Remember: the characteristics and importance of modern marketing. Understand: the evolution of marketing (production, product, selling, marketing concept). The differentiation between traditional and modern marketing approaches. Apply: the acquired knowledge to prepare a short case about customer satisfaction and feedback. Analyze: Evaluate marketing's role in economic development. analyze real-life examples of successful and failed marketing approaches.
	June		SUMMER BREAK

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		Unit 2:	Students will be able to:
		Marketing	Remember: the definition of marketing environment, micro and
		Environment	macro factors. List factors such as demographic, political, economic,
	July		technological, and social.
			Understand : how marketing environment impacts decision-making.
			the importance of SWOT and PEST analysis. the difference between
			controllable and uncontrollable factors.
			Apply: Identify environmental factors influencing a product launch.
			Conduct SWOT analysis for a local brand. Categorize examples into
			internal/external environment.
			Analyze : Evaluate how competitors affect business strategy. Analyze
			how legal and political factors influence product pricing. Compare
			micro and macro environments using real brand examples.
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	August		PERIODIC TEST-I
		Unit 3:	Students will be able to:
		Market Segmentation,	Remember: The definition of segmentation, targeting, and positioning
		Targeting, and	and list the bases of segmentation (geographic, demographic,
		Positioning (STP)	psychographic, behavioral), examples of mass vs niche marketing
			Understand : The importance of positioning in brand perception, the
			need for market segmentation and the differentiation between
	August		undifferentiated, differentiated, and niche targeting strategies
			Apply: The acquired knowledge to create STP for a product like a
			mobile phone or snack brand an develop a positioning statement for a
			new product
			Analyze: The effectiveness of segmentation strategies and compare
			brand positioning of two competing brands; Analyze gaps in market
			based on STP strategy
	September	REV	ISION & TERM-I EXAMINATION
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Applied Mathematics (241)

Bool	k Prescribed:	NCERT	
	Months	Content	Learning Outcomes
I-I	April	Chapter No.: 1 Sets	Students will be able to: Remember: The definition and notation of sets and different types of sets such as subsets, super sets and disjoint sets Understand: The concept of sets and comprehend set operations as union, intersection and difference Apply: Set operations to solve problems involving sets and use Venn diagrams to represent sets and solve problems Analyze: Sets to determine relationships between them
TERM-I	May	Chapter No.: Relations	Students will be able to: Remember: Relations and its components (domain, co-domain and range) Understand: Cartesian product of two sets, the concept of relations and their representation Apply: The acquired knowledge to determine domain, co-domain and range of a given relation Analyze: Different relations to identify their properties and
	May		Analyze : Different relations to identify their properties distinguish between relations and functions

&	Chapter No.: 8	Students will be able to:	
June	Sequence and Series	Remember: The formulas for the nth term and sum of arithmetic and	
		geometric sequence/series	
		Understand: The concept of AM and GM	
		Apply: The formulas of arithmetic and geometric series to model real-	
		world solutions	
		Analyze: The relationship between the terms in a sequence, AM and GM	
	SUMMER BREAK		
	Chapter No.:9	Students will be able to:	
	Straight Lines	Remember : The different forms of the equation of a straight line and	
		the formulas for slope and distance	
		Understand: The concept of slope and its relation to the angle of	
		inclination	
		Apply : The formulas and equations to find slope and distance between	
		the lines	
		Analyze : The relationship between two lines- parallel, perpendicular	
July		and intersecting	
	Chapter No.:	Students will be able to:	
	Circles	Remember: The definition of circle and its properties	
		Understand: The equations of circles - standard form and general form	
		Apply: The acquired knowledge o find the radius, centre and equation	
		of a circle	
		Analyze: The position of a point relative to the circle (interior,	
		exterior, or on the circle)	
August	ن اس	PERIODIC TEST-I	
	Chapter No.:	Students will be able to:	
	Numbers, Quantification	Remember : The properties of number system, binary system and law	
	and Numerical	of exp <mark>onen</mark> ts	
	Applications	Understand : The laws of logaithm, concept of angle between two	
August	10	hands of a clock at a given time	
	100	Apply: The acquired knowledge to calculate log, locate seating	
	1	positions, finding angles and calculating surface area and volume of the solid shapes	
		The solid shapes	
		Analyze: The angular value of a minute and relationship between work and time	
September		Analyze: The angular value of a minute and relationship betwee	