

SOMERVILL SCHOOL
VASUNDHARA ENCLAVE DELHI-110096
CLASS- XII
MID TERM SYLLABUS
2026-2027

i- 96.NO .	SUBJECTS	TOPIC/ CHAPTER
1.	ENGLISH	1. Reading Comprehension Unseen Passages (factual, descriptive, or literary /discursive or persuasive) 2. Short Writing Tasks a. Notice b. Invitations (Formal/ Informal) 3. Long Writing Tasks a. Letter to the Editor b. Article 4. Literature Course Book: 1. My Mother at Sixty-Six (Poem) 2. Keeping Quiet (Poem) 3. A Roadside Stand (Poem) 4. Aunt Jennifer's Tigers (Poem) 5. A Thing of Beauty (Poem) 6. Deep Water 7. The Last Lesson 8. Lost Spring 9. The Rattrap Supplementary Reader: 1. The Third Level 2. Journey to the End of the Earth 2. The Enemy 3. Memories of Childhood <u>Assessment of Listening and Speaking Skills</u>
2.	MATHEMATICS	Chapter.1: Relations and Functions Chapter.2: Inverse Trigonometric Functions Chapter.3: Matrices Chapter.4: Determinants Chapter.5: Continuity and Differentiability Chapter.6: Applications of Derivatives Chapter 7: Integrals Chapter 8: Applications of Integrals
3.	APPLIED MATHS	Chapter1: Numbers, Quantification and Numerical Applications Chapter 2: Numerical Inequalities Chapter 3: Matrices Chapter 4: Determinants Chapter 10: Probability Chapter 11: Time – based data Chapter12&13: Financial Mathematics

		Chapter 14: Linear Programming
4.	CHEMISTRY	Unit 1: Solutions Unit 6: Haloalkanes and Haloarenes Unit 7: Alcohols, Phenols and Ethers Unit 8: Aldehydes, Ketones and Carboxylic acids Unit 9: Amines Unit 10: Biomolecules
5.	PHYSICS	Unit 1: Electrostatics Unit 2: Current Electricity Unit 3: Magnetic Effects of Current and Magnetism Unit 4: Alternating Current Circuits and Electromagnetic Induction Unit 5: Electro-Magnetic waves Unit 6: Optics (except wave optics and optical instruments)
6.	BIOLOGY	Unit 1: Reproduction Unit 2: Genetics and Evolution Unit 3: Biology in Human Welfare Unit 5: Organisms and it's Population
7.	HISTORY	Theme 1 - Bricks, Beads and Bones Theme 2 - Kings, Farmers and Towns Theme 3 -Kinship, Caste and Class Theme 4 -Thinkers, Beliefs and Buildings Theme 5 – Through the Eyes of Travellers Theme 6 – Bhakti-Sufi Traditions Theme 7 – An Imperial Capital Vijayanagara Map Work
8.	ECONOMICS	Part A: Introductory Macroeconomics: Unit 1: National Income and Related Aggregates Unit 2: Money and Banking Unit 3: Determination of Income and Employment Part B: Indian Economic Development Unit 6: Development Experience (1947-90) and Economic Reforms since 1991 Unit 7: Current challenges facing Indian Economy Human Capital Formation Rural development
9.	POLITICAL SCIENCE	Contemporary World Politics 1. The End of Bipolarity 2. Alternative centre of Powers 3.South Asia Politics in India Since Independence 1. Challenges of Nation-Building 2. Era of one Party dominance 3. Politics of Planned Development 4. India's Foreign Policy 5 Challenges to and Restoration of the Congress System 6. The Crisis of Democratic order
10.	ACCOUNTANCY	PART A: ACCOUNTING FOR PARTNERSHIP FIRMS Chapter-1 Accounting for Partnership Firms- Fundamentals

		Chapter-2 Goodwill: Nature and Valuation Chapter-3 Change in Profit- Sharing Ratio among the Existing Partners Chapter-4 Admission of a Partner Chapter-5 Retirement of a Partner Chapter-6 Death of a Partner Chapter-7 Dissolution of a Partnership Firm PART B: FINANCIAL STATEMENT ANALYSIS Chapter-1 Financial Statements of a Company Chapter-2 Financial Statement Analysis
11.	BUSINESS STUDIES	PART A: Chapter 1-Nature and Significance of management. Chapter 2- Principles of Management Chapter 3- Business environment Chapter 4- Planning Chapter 5-Organising Chapter 6- Staffing PART B: Chapter 11- Marketing Management
12.	PSYCHOLOGY	Chapter-1 Variations in Psychological Attributes Chapter-2 Self and Personality Chapter-3 Meeting Life Challenges Chapter- 4 Psychological Disorders Practical- Three Psychological Tests
13.	PHYSICAL EDUCATION	Unit 1 Management of sporting events Unit 2 - Children and women in sports Unit 3 - Yoga as preventive measure for lifestyle disease Unit 4 - Physical education and sports for CWSN (Children with special needs - Divyang) Unit 5 – Sports and nutrition Unit 6 - Test and measurement in sports
14.	COMPUTER SCIENCE	Chapter 1 –Review Of Python Basics Chapter 2- Functions Chapter 3- Exception Handling Chapter 4-Data File Handling Chapter 5-- Data Structures in Python Chapter 7- Relational Databases And SQL Chapter 8-Interface Python With SQL
15.	APPLIED ART	Unit 1- The Rajasthani and Pahari School of Miniature painting Unit 2- The Mughal and Deccan school of Miniature painting Unit 3- Evolution of national flag
16.	INFORMATION TECHNOLOGY	EMPLOYABILITY SKILLS Unit 1 : Communication Skills- IV Unit 2: Self-management Skills- IV Unit 3: Information and Communication Technology Skills- IV Unit 4: Entrepreneurial Skills- IV Unit 5: Green Skills- IV SUBJECT SPECIFIC SKILLS

		Unit -1: Database Concepts – RDBMS tool Unit -2: Operating Web Based Applications Unit-3: Fundamentals of Java programming, (Half Chapter) ONLY GIVEN TOPICS Object Oriented Programming, Java Language Elements, Operators, Control Flow Unit-4: Work Integrated Learning IT – DMA
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