Somerville School, Vasundhara Enclave, Delhi-96 Class- XI Syllabus PA-1, 2024-25

S.NO.	SUBJECTS	TOPIC/ CHAPTER			
1.	ENGLISH	1. Reading Comprehension			
		Unseen Passage (factual, descriptive, or literary			
		/discursive or persuasive)			
		2.Short Writing Skill			
		Classified Advertisements (Purchase/Rent/Sale of Property)			
		3. Grammar			
		Verb Tenses			
		Re-ordering of sentences			
		4.Literature			
		1.The Portrait of a Lady			
		2.A Photograph (Poem)			
		3. The Summer of the Beautiful White Horse			
2.	PURE MATHS	Ch 1. Sets			
		Ch 2. Relations and Functions			
		Ch3 Trigonometric Functions			
3.	APPLIED MATHS	Chapter 1: Decimal Numbers system and Binary numbers			
		system			
		Chapter 2: Indices			
		Chapter 5: Sets and Relations			
4.	CHEMISTRY	Chapter 1: Some Basic Concepts of Chemistry			
		Chapter 2: Structure of Atom till Bohr's structure of atom			
5.	PHYSICS	Ch1 Physical World and Measurement			
		Ch 2 Motion in straight line			
		Ch 3.Moton in A Plane			
6.	BIOLOGY	Chapter 17: Breathing and Exchange of Gases			
		Chapter 18: Circulation of Body Fluids			
7.	HISTORY	Theme 1 : Writing and City Life			
		Theme 2: An Empire Across Three Continents			
		Map Work			
8.	ECONOMICS	Introductory Microeconomics:			
		Unit 4: Introduction			
		Unit 5: Consumer's Equilibrium (Utility analysis and			
		Indifference Curve analysis)			
9.	POLITICAL SCIENCE	Indian Constitution at Work			
		1. Constitution – Why and How?			
		2. Rights in the Indian Constitution			
		3. Election and Representation			
10.	ACCOUNTANCY	Chapter 1- Introduction to Accounting			
		Chapter 2 - Basic Accounting Terms			

		Chapter 3- Theory Base of Accounting, Accounting Standards			
		and Indian Accounting Standards (Ind-AS)			
		Chapter 5- Accounting Equation			
11.	BUSINESS STUDIES	Chapter 1 – Business, Trade and Commerce			
		Chapter 2 – Forms of Business Organisations			
12.	PSYCHOLOGY	Ch 1. What is Psychology?			
		Ch 2. Methods of Enquiry in Psychology			
13.	PHYSICAL EDUCATION	Unit 1. Changing trends and career in physical education			
		Unit 2. Olympism			
		Unit 3. Yoga			
14.	COMPUTER SCIENCE	Chapter -1 Computer System Organization			
		Chapter -2 Data Representation and Boolean Logic			
		Chapter- 3 Getting started with Python			
15.	APPLIED ART	Chapter 1- Elements of art			
		Chapter 2. Prehistoric art and art of Indus Valley Civilization			
		Chapter 3- Ajanta cave paintings			
16.	INFORMATION	EMPLOYABILITY SKILLS			
	TECHNOLOGY	Unit 4: Entrepreneurial Skills- III			
		SUBJECT SPECIFIC SKILLS			
		Unit -4: RDBMS			