S NO	SUBJECT	SYLLABUS	WEIGHTAGE (70/80 MM)
1	ENGLISH	Reading Comprehension Notemaking and Summary Writing General Grammar Poster Making Classified Advertisement Speech Writing Debate Writing **Literature** Hornbill: The Portrait of a Lady (Prose) A Photograph (Poem) "We're Not Afraid to Die... if We Can be Together Discovering Tut: the Saga Continues The Laburnum Top (Poem) The Voice of the Rain (Poem) Childhood (Poem) The Adventure Silk Road (Prose) Father to Son Snapshot: The Summer of the Beautiful White Horse (Prose) The Address (Prose) Mother's Day (Play) Birth (Prose) The Tale of Melon City	Reading 26 M Grammar and creative writing 23 M Literature 31 M Total 80 M
2	PHYSICS	1.UNIT-1: Dimension 2.UNIT-2: Kinematics 3.UNIT-3: Laws of motion 4.UNIT-4: Work,energy and power 5.UNIT-5: Motion of system of particles and rigid body 6.UNIT-6: Gravitation 7.UNIT-7: Properties of bulk matter 8.UNIT-8: Thermodynamics 9.UNIT-9: Kinetic theory of gases 10.UNIT-10: Oscillations and waves	2 3 5 7 8 10 13 4 4 14
3	CHEMISTRY	UNIT 1: Some Basic Concepts of Chemistry UNIT 2: Structure of Atom UNIT 3: Classification of Elements and Periodicity in Properties UNIT 4: Chemical Bonding and Molecular Structure UNIT 5: Chemical Thermodynamics UNIT 6: Equilibrium UNIT 7: Redox Reactions UNIT 8: Organic Chemistry-Some Basic Principles and Techniques UNIT 9: Hydrocarbons	5 5 3 7 7 7 6 13 17

4	**BUSINESS STUDIES**	1 Business Trade and Commerce 2 Forms of Business Organisations 3 Public, Private and Global Enterprises 4 Business Services 5 Emerging Modes of Business 6 Social Responsibility of Business and Business Ethics 7 Sources of Business Finance 8 Small Business 9 Internal Trade 10 International Business	**MM 80** 8 8 8 8 8 8 8 8 8 8
5	**ACCOUNTANCY**	1 Introduction to accounting 2 Basic accounting terms 3 Theory base of accounting 4 Bases of accounting 8 Journal 10 Preparation of cash book 12 GST 13 Bank reconciliation statement 14 Trial balance 15 Depreciation 16 Provisions and reserves 17 Rectification of errors 18&19 Preparation financial statements 20 Accounting from incomplete records	5 3 5 4 4 6 5 7 4 8 4 5 14 6
6	**HISTORY**	Th.1-Writing and City Life Th.2 -An Empire Across Three Continents Th.4- The Three Orders Th.5- Changing Cultural Traditions Th.6- Displacing Indigenous People Th.7- Paths to Modernisation Th.1 (India)- Bricks, Beads and Bones (The Harappan Civilisation)	9 7 7 14 14 21 8 Map-05
7	**POLITICAL SCIENCE**	**INDIAN CONSTITUTION AT WORK** CH 1-Constitution why and how? CH 2-Rights in the Indian constitution CH 3-Election and representation CH 4-Executive CH 5-Legislature CH 6-Judiciary CH 7-Federalism CH 8-Local govt. CH 9-Constitution as a living document CH 10-The philosophy of the Constitution **POLITICAL THEORY** CH 1- Political theory CH 2- Freedom CH 3- Equality CH 4- Justice CH 5 -Rights CH 6- Citizenship CH 7- Nationalism CH 8- Secularism	 8 6 12 6 4 4 **Total-40** 4 12 6 4 8 6 **Total-40** 80 marks

8	SOCIOLOGY	**BOOK 1--INTRODUCING SOCIOLOGY** CH 1-Sociology and Society CH 2- Terms, Concepts and their use in Sociology CH 3- Understanding Social Institutions CH 4-Culture and Socialisation **BOOK 2--UNDERSTANDING SOCIETY** CH 7-Social Change and Social Order in Rural and Urban Society CH 9-Introducing Western Sociologists CH 10-Indian Sociologists	10 10 12 12 12 12 12
9	ECONOMICS	**SECTION-A Statistics for Economics** **Unit-1** CH-2 Meaning, scope and importance of statistics **Unit-2** CH-3 Collection of data CH-6 Diagrammatic Presentation CH-7 Graphic Presentation **Unit-3** CH-8 Measures of central tendency (Mean) CH-9 Measures of central tendency (Median) CH-10 Measures of correlation CH-11 Index Numbers **SECTION-B Introductory Micro Economics** **Unit-4** CH-1 Introduction **Unit-5** CH-3 Demand CH-4 Elasticity of Demand **Unit-6** CH-5 Production Function CH-6 Cost CH-7 Revenue CH-8 Producer.Equilibrium CH-9 Supply **Unit-7** CH-10 Main Market Forms CH-11 Price determination and simple application	 6 15 19 3 8 20 9
10	BIOLOGY	 UNIT 1 Diversity in Living World UNIT 2 Structural Organisation in Plants and Animals UNIT 3 Cell -Structure and Functions UNIT 4 Plant Physiology UNIT 5 Human Physiology	**MM 70** 15 15 10 15 15
11	COMPUTER SCIENCE	Ch 5: Getting Started with Python Ch 6: Python Fundamentals Ch 7: Data Handling Ch 8: Flow of Control Ch 9: String Manipulations Ch 10: List Manipulations Ch 11: Tuples Ch 12: Dictionaries Ch 14: Cyber Safety Ch 15: Online Access and Computer Security Ch 16: Society, Law and Ethics	2 2 4 8 10 12 12 12 2 2 4

12	MATHEMATICS	Sets	5
		Relations &Functions	4
		Trigonometry	7
		Linear Inequalities	4
		Permutations & Combinations	6
		Sequences &series	6
		Straight Lines	7
		Conic Sections	9
		3D	8
		Limits & Derivatives	9
		Statistics	9
		Probability	6
13	PHYSICAL EDUCATION	UNIT 1- Changing Trends and Career in Physical Education	10
		UNIT 2- Olympism	9
		UNIT 3- Physical fitness, Health and Wellness	5
		UNIT 4- Physical Education & Sports for CWSN	5
		UNIT 5- Yoga	5
		UNIT 6- Test, Measurement & Evaluation	8
		UNIT 7- Fundamentals of Anatomy, Physiology in Sports	10
		UNIT 8- Fundamentals of Kinesiology and Biomechanics in Sports	5
		UNIT 9- Psychology and Sports	5
		UNIT 10- Training and Doping in Sports	8
14	PSYCHOLOGY	CH 1 What is Psychology?	5
		CH 2 Methods of enquiry in Psychology	8
		CH 3 Human Development	7
		CH 4 Sensory, Attentional and Perceptual Processes	8
		CH 5 Learning	12
		CH 6 Human Memory	10
		CH 7 Thinking	10
		CH 8 Motivation and Emotions	10