



PORTIONS FOR CLASS XI TERM

Class	Subject
Class XI	<p><u>English:</u> Reading: Unseen Passages for Comprehension and Note Making Writing: Notice, Poster, Display and Classified Ads, Formal Letters, Article, Speech, Report, Job application Grammar: Integrated exercises on Determiners, Tenses, Clauses, Modals, Transformation of Voice Literature Hornbill: Lesson 1 The Portrait of A Lady Lesson 2 'We're Not Afraid to Die...' Lesson 3 Discovering Tut Lesson 5 The Ailing Planet Lesson 6 The Browning Version Poem 1 A Photograph Poem 3 The Voice of the Rain Poem 4 Childhood Poem 5 Father to Son</p> <p>Snapshots: Lesson 1: The Summer of the Beautiful White Horse Lesson 2: The Address Lesson 3: Ranga's Marriage Lesson 4: Albert Einstein at School Lesson 5: Mother's Day Lesson 7: Birth Lesson 8: The Tale of Melon City The Canterville Ghost: Complete Text</p>
	<p><u>Physics: Part 1:</u> Ch 1: Physical World, Ch 2: Units and Measurements, Ch 3: Motion in a Straight Line, Ch 4: Motion in a Plane, Ch 5: Laws of Motion, Ch 6: Work, Energy and Power, Ch 7: System of Particles And Rotational Motion, Ch 8: Gravitation <u>PART - 2 :</u> Ch : 9 Mechanical Properties of Solids Ch : 10 Mechanivcal Properties of Fluids Ch : 11 Thermal Properties of Matter. Ch 12: Thermodynamics Ch 13 : Kinetic Theory Ch 14 : Oscillations Ch 15 : Waves.</p>



Class	Subject
Class XI	Chemistry: Part I Basic concepts of Chemistry, structure of Atom, Classification and periodicity of elements, Chemical Bonding and Molecular Orbital Theory, States of matter, Thermodynamics, Equilibrium. Part -II Redox Reactions, Hydrogen, s-Block elements, p-Block elements, Basics of Organic Chemistry, Hydrocarbons, Environmental Chemistry.
	Math: Sets and Functions, Algebra, Coordinate Geometry, Calculus, Mathematical Reasoning, Statistics and Probability
	Entrepreneurship: Ch 1- Entrepreneurship: concept and functions Ch 2- An entrepreneur Ch 3- Entrepreneurial journey Ch 4- Entrepreneurship as innovation and problem solving Ch 5- Concept of market Ch 6- Business finance and arithmetic Ch 7- Resource mobilization
	Biology:UNIT I: 1. The living world, 2. Biological classification, 3 Plant Kingdom, 4. Animal Kingdom. UNIT II : 5. Morphology of Flowering plants, 6. Anatomy of flowering plants, 7. Structural Organisation in Animals. UNIT III 8. Cell : The Unit of life, 9. Biomolecules, 10. Cell cycle and cell Division. UNIT IV: 11. Transport in plants, 12. Mineral Nutrition, 13. Photosynthesis, 14. Respiration in plants, 15. Plant Growth and development. UNIT V: 16. Digestion and Absorption, 17. Breathing and Exchange of Gases, 18. Body fluids and circulation, 19. Excretory Products and their elimination, 20. Locomotion and Movement, 21. Neural control and coordination, 22. Chemical coordination and Integration.



Class	Subject
<p>Class XI</p>	<p><u>Computer Science:</u> Computer Fundamentals, Programming Methodology, Introduction to C++, Programming in C++</p> <hr/> <p><u>Accountancy:</u> Ch1- Introduction to accounting Ch2 - Basic Accounting terms Ch- 3 - Theory Base of Accounting Ch - 4 Bases of Accounting Ch- 5 Accounting Equation Ch- 6 Accounting procedures Ch- 7 Origin of transactions Ch- 8 Journal Ch-9 Ledger Ch-10 Special Purpose Books I Ch-11 Special Purpose Books II Ch-12 Bank Reconciliation Statement Ch- 13 Trial Balance Ch-14 Depreciation Ch-15 Provision and Reserves Ch-16 Accounting of Bills of Exchange Ch-17 Rectification of Errors Ch-18 Financial Statement of Sole Proprietorship Ch-19 Adjustments in preparation of financial statements Ch- 21 Financial Statements of Not-for-profit Organisations.</p>
<p>Class XI</p>	<p><u>Economics:</u> Ch-1 Introduction to Economics Ch- 2 Indian Economy on the eve of Independence Ch- 3 Five Year Plan in India:Goals and Achievements Ch-4 Features, Problems and Policies of Agriculture Ch-5 Strategy of Industrial Growth Ch-6 Concept of growth and development and National Income Ch- 7 Economic Reforms since 1991 or New Economic Policy Ch-8 Inflation Ch-9 Environment and Sustainable development Ch-10 Developmental experience of India, Pakistan and China - A comparative Study.</p> <p><u>Statistics :</u> Ch-1 Concept of Economics and significance of statistics in Economics Ch-2 Collection of Data Ch-3 Census and Sample methods of collection of Data Ch-4 Organisation of Data Ch-5 Presentation of Data - Textual and Tabular Presentation Ch-6 Diagrammatic Presentation of Data: Bar Diagrams and Pie diagrams Ch-7 Frequency Diagrams:Histograms, Polygon and Ogive Ch-8 Arithmetic Line-Graphs or Time Series Graphs Ch-9 Measures of Central Tendency-Mean and Median</p> <hr/> <p>Ch-11 Measures of Dispersion Ch-12 Correlation Ch-13 Index Numbers.</p>



Class	Subject
	<p><u>Business Studies:</u></p> <p>PART-1</p> <p>Ch 1- Nature and purpose of business</p> <p>Ch 2- Forms of business organisation</p> <p>Ch 3- Public, private and global enterorises</p> <p>Ch 4- Business services</p> <p>Ch 6- Social responsibility of business and business ethics</p> <p>PART-2</p> <p>Ch 7- Sources of business finance</p> <p>Ch 8- Small business</p> <p>Ch 10- International business</p>