



# MAJOR EXAMINATION [EVENING] SYLLABUS



## CLASS-7TH

<b>S.St</b>	<b>History</b> -Architecture in the Medieval Period, Towns, Traders and Crafts-men, Mobile and Settled Communities, Religious Development in the Medieval Period, Development of Regional Cultures, Political Formations in the Eighteenth Century <b>Political</b> -Advertising, Social Aspects of Gender Role, Economic Aspects of Gender Role, Markets Around Us, A Chain of Markets <b>Geography</b> -Hydrosphere (Water) Natural Vegetation and Wildlife, Human Environment-Settlement, Transport and Communication, Human Environment Interaction-The Tropical and the Sub-Tropical Regions, Life in the Hot and Cold Deserts
<b>English</b>	Comprehension, Sentences, Nouns, Pronouns Adjectives, Verbs, Adverbs, Prepositions, Determiners Conjunctions, Tenses, Active-Passive Voice, Direct-Indirect Speech Modals, Subject-Verb Concord Punctuations, Writing A Message Writing A Notice, Paragraph Writing, Letter Writing, Writing An E-Mail Story Writing, One Word Substitution, Idioms, Proverbs, Phrasal Verbs, Antonyms, Synonyms And Homonyms
<b>Maths</b>	1. Integers, 2. Fractions And Decimals, 3. Rational Numbers, 4. Linear Equations In One Variable, 5. Lines And Angles, 6. Triangles, 7. Congruency Of Triangles, 8. Constructions, 9. Exponents, 10. Algebraic Expressions, 11. Ratio And Proportion, 12. Percentage, 13. Profit, Loss And Discount, 14. Simple Interest, 15. Statistics, 16. Probability, 17. Mensuration, 18. Symmetry And Visualising Solid Shapes
<b>Physics</b>	Electric Current And Its Effects, Light, Wind, Storm And Cyclones
<b>Chemistry</b>	General Chemistry, Acids, Bases and Salts, Physical & Chemical Changes, Water : A Precious Resource, Wastewater Management
<b>Biology</b>	Nutrition in plants, Nutrition in animal, Animals to Climate, Respiration in plants and animals, Transportation and excretion, Reproduction in plants, Forests our lifeline

## CLASS-8TH

<b>S.St</b>	<b>History</b> -Urban Changes under Colonialism, Education Under the British Rule, Women and Reform, Lower Caste Reform Movements, The Changing World of Arts : Painting, Literature and Architecture, The Rise of Nationalism in India (19th Century-1922), India after Independence <b>Civics</b> -The Judiciary, The Police and The Courts, Social Justice and the Marginalised, Untouchability-A Social Evil, The Government and Economic Development <b>Geography</b> - Mineral Resources, Power Resources, Agriculture, Major Industries, Human Resources
<b>English</b>	Comprehension, Nouns, Pronouns Adjectives, Adverbs, Prepositions, Determiners And Articles Conjunctions, Tenses, Active-Passive Voice, Direct-Indirect Speech Modals, Subject-Verb Concord Conditionals, Phrases And Clauses, Writing A Message Writing A Notice, Speech Writing, Letter Writing, Writing An E-Mail, Report Writing, Story Writing, One Word Substitution, Idioms, Proverbs, Phrasal Verbs, Antonyms, Synonyms
<b>Maths</b>	1. Rational Numbers, 2. Squares And Square Roots, 3. Cubes And Cube Roots, 4. Linear Equations In One Variable, 5. Quadrilaterals, 6. Construction Of Quadrilaterals, 7. Exponents And Powers, 8. Algebraic Expressions, 9. Algebraic Identities And Factorisation, 10. Percentage And Its Application, 11. Simple Interest And Compound Interest, 12. Direct And Inverse Variations, 13. Statistics, 14. Probability, 15. Mensuration, 16. Introduction To Graphs, 17. Visualising Solid Shapes, 18. Playing With Numbers
<b>Physics</b>	Force and Pressure, Friction, Sound, Chemical Effects Of Electric Current, Light, Some Natural Phenomena, Stars and the Solar System
<b>Chemistry</b>	Synthetic Fibres and Plastics, Metals and Non-Metals, Coal and Petroleum, Combustion & Flame
<b>Biology</b>	Crop Production And Management, Microorganisms, Conservation Of Plants And Animals The Cell – Structure And Functions, Reproduction In Animals, Reaching The Age Of Adolescence, Pollution Of Air And Water

## CLASS-9TH

<b>S.St</b>	<b>HISTORY</b> 1. The French Revolution 2. Socialism In Europe & The Russian Revolution 3. Nazism And The Rise Of Hitler 4. Forest Society And Colonialism <b>CIVICS</b> 1. What Is Democracy? Why Democracy ? 2. Constitutional Design 3. Electoral Politics 4. Working Of Institutions 5. Democratic Rights <b>GEOGRAPHY</b> 1. India-Size And Location 2. Physical Features of India 3. Drainage 4. Climate 5. Natural Vegetation And Wild Life 6. Population <b>ECONOMICS</b> 1. The Story Of Village Palampur 2. People As Resource 3. Poverty As A Challenge 4. Food Security In India
<b>English</b>	<b>Reading Comprehension</b> <b>Writing</b> - Article Writing, Story Writing <b>Grammar</b> - Integrated Grammar [Editing, Omission, Gap Filling, Jumbled Words, Dialogue Completion] <b>Beehive</b> -The Fun They Had, The Sound Of Music, The Little Girl, A Truly Beautiful Mind, The Snake And The Mirror, My Childhood, Packing, Reach For The Top, The Bond Of Love, Kathmandu, If I Were You, The Road Not Taken, Wind, Rain On The Roof, The Lake Isle Of Innisfree, A Legend Of The Northland, No Men Are Foreign, The Duck And The Kangaroo, On Killing A Tree, The Snake Trying, A Slumber Did My Spirit Seal <b>Moments</b> -The Lost Child, The Adventures Of Toto, Iswaran The Storyteller, In The Kingdom Of Fools, The Happy Prince, Weathering The Storm In Ersama, The Last Leaf, A House Is Not A Home, The Accidental Tourist, The Beggar
<b>Maths</b>	Number System, Polynomials, Coordinate Geometry, Linear Equation in Two Variable, Introduction to Euclid's Geometry, Lines and Angles, Congruent Triangles, Quadrilaterals, Areas of Parallelograms and Triangles, Circles, Constructions, Heron's Formula, Surface Areas and Volumes, Statistics, Probability
<b>Physics</b>	Motion, Force and Law of Motion, Gravitation+Fluid, Work and Energy, Sound,
<b>Chemistry</b>	Matter in our surroundings, Is matter around us pure ?, Atoms and molecules, Atomic structure
<b>Biology</b>	Fundamental Unit Of Life, Tissues, Diversity In Living Organisms, Why Do We Fall Ill, Natural Resources, Improvement In Food Resources

**CLASS-10TH**

<b>S.St</b>	<p><b>(History)</b>– 1. The Rise Of Nationalism In Europe or The Nationalist Movement In Indo-China, 2. Nationalism In India, 3. The Making Of A Global World or The Age Of Industrialisation or Work, Life And Leisure, 4. Print Culture And The Modern World or Novels, Society And History</p> <p><b>(Civics)</b>– 1. Power Sharing, 2. Federalism, 3. Democracy And Diversity, 4. Gender, Religion And Caste, 5. Political Parties, 6. Outcomes Of Democracy, 7. Challenges To Democracy</p> <p><b>(Geography)</b>– 1. Resources And Development, 2. Water Resources, 3. Agriculture, 4. Minerals And Energy Resources, 5. Manufacturing industries, 6. Life Lines of National Economy</p> <p><b>(Economics)</b>– 1. Development, 2. Sectors Of The Indian Economy, 3. Money And Credit, 4. Globalisation And The Indian Economy, 5. Consumer Rights</p>
<b>English</b>	<p><b>Reading Comprehension</b></p> <p><b>Writing</b>– Letter Writing, Story Writing</p> <p><b>Grammar</b>– Integrated Grammar [Error Correction, Omission, Gap Filling]</p> <p><b>Literature– Fiction</b>– The Two Gentlemen of Verona, Mrs Packletide's Tiger, The Letter, A Shady Plot, Patol Babu, Virtually True</p> <p><b>Poetry</b>– The Frog and the Nightingale, Ozymandias, Not Marbles nor the Gilded Monuments, The Snake, Rime of the Ancient Mariner</p> <p><b>Drama</b>– The Dear Departed, Julius Caesar</p>
<b>Maths</b>	<p>Real numbers, Polynomials, Linear Equations in Two Variables, Quadratic Equations, Arithmetic Progressions, Triangles, Co-ordinate Geometry, Trigonometry, Heights and Distances, Circles, Constructions, Areas Related to Circles, Surface Areas and Volumes, Statistics, Probability</p>
<b>Physics</b>	<p>Light-Reflection and Refraction, Human Eye and Colourful World, Electricity, Magnetic Effects of Electric Current, Sources of Energy</p>
<b>Chemistry</b>	<p>Chemical Reactions &amp; Equations, AcidS, Bases and salts, Metals And Non-Metals, Carbon And Its Compounds, Periodic Classification</p>
<b>Biology</b>	<p>Life Processes, Control And Coordination, How Do Organisms Reproduce, Heredity And Evolution, Our Environment, Management Of Natural Resources</p>