

**Syllabus Class XII**

Subject	Term-I	Term-II	Term-III
English	<p><b>Reading Skills –</b> Unseen Passages Comprehension, Interpretation, Analyses and Inference, Vocabulary, Assessment</p> <p><b>Creative Writing Skills -</b> (a) Notice (b) Formal/informal invitation (c) Letters- Application for a job, Letter to the Editor (d) Article, Report Writing.</p> <p><b>Literature –</b> Flamingo - Prose- (i) The last lesson (ii) Lost spring (iii) Deep Water (iv) The Rattrap Poetry - i) My Mother at sixty six (ii) Keeping Quiet (iii) A thing of beauty Vistas - (i) The third level (ii) The Tiger King (iii) Memories of childhood.</p>	<p><b>Flamingo -</b> Prose- (i) Indigo (ii) Poets and Poulakis (iii) The Interview (iv) Going Places Poetry - i) A Road side stand (ii) Aunt Jennifer’s Tigers Vistas - (i) Journey to the end of the Earth (ii) The Enemy (iii) On the Face of it. Revision work with solving of sample papers.</p>	
Chemistry	<ol style="list-style-type: none"> <li>1. Solution</li> <li>2. Electrochemistry</li> <li>3. Chemical Kinetics</li> <li>4. Haloalkanes</li> <li>5. Alcohol, Phenol &amp; Ether</li> <li>6. Aldehyde, Ketone &amp; Carboxylic acid</li> </ol>	<ol style="list-style-type: none"> <li>1. Amines &amp; its derivatives</li> <li>2. Biomolecules</li> <li>3. d &amp; block elements</li> <li>4. Coordinate compounds</li> </ol>	
Biology	<ul style="list-style-type: none"> <li>-Sexual reproduction in flowering plants</li> <li>-Human reproduction</li> <li>-Reproductive health</li> <li>-Ecosystem</li> <li>-Biodiversity &amp; conservation</li> <li>-Organism &amp; population</li> <li>-Microbes in human welfare</li> <li>-Human health &amp; disease</li> </ul>	<ul style="list-style-type: none"> <li>- Sexual reproduction in flowering plants</li> <li>-Human reproduction</li> <li>-Reproductive health</li> <li>-Ecosystem</li> <li>-Biodiversity &amp; conservation</li> <li>-Organism &amp; population</li> <li>-Microbes in human welfare</li> <li>-Human health &amp; disease</li> <li>-Principle of Inheritance &amp; variation</li> <li>-Molecular basis of</li> </ul>	

		<p>inheritance</p> <p>-Evolution</p> <p>-Biotechnology: Principles &amp; Processes</p> <p>-Biotechnology &amp; its application</p>	
<b>Economics</b>	<p><b>Introductory Macroeconomics</b></p> <ol style="list-style-type: none"> <li>1. Money &amp; Banking</li> <li>2. Government Budget and the Economy</li> <li>3. Aggregate Demand &amp; Supply and other related concepts</li> <li>4. Foreign Exchange Rate</li> <li>5. Balance of payment</li> </ol> <p><b>Indian Economic Development</b></p> <ol style="list-style-type: none"> <li>1. Indian economy on the Eve of Independence</li> <li>2. Indian Economy and changes in different sectors (1950-1990)</li> <li>3. Siperalisation, Privatisation and ercobalisation : An Appraisal</li> </ol>	<p><b>Introductory Macroeconomics</b></p> <ol style="list-style-type: none"> <li>1. Macroeconomics and circular flow of Income</li> <li>2. National Income &amp; its related concepts</li> <li>3. Equilibrium and Disequilibrium in the Economy</li> </ol> <p><b>Indian Economic Development</b></p> <ol style="list-style-type: none"> <li>1. Human Capital formation in India</li> <li>2. Rural development</li> <li>3. Employment: Growth, Informalisation &amp; other issues.</li> <li>4. Environment &amp; sustainable development</li> <li>5. Comparative development eseperiences of India &amp; its neighbors.</li> </ol>	
<b>Accountancy</b>	<ol style="list-style-type: none"> <li>1. Accounting for partnership firm: Fundamentals</li> <li>2. Accounting for partnership firm: Goodwill</li> <li>3. Change in profit sharing ratio among the existing partners</li> <li>4. Admission a partner</li> <li>5. Retirement/Death of a partner</li> <li>6. Dissolution of a partnership firm.</li> </ol>	<ol style="list-style-type: none"> <li>7. Accounting for share capital</li> <li>8. Accounting for debentures</li> <li>9. Financial statements of a company</li> <li>10. Financial statement analysis</li> <li>11. Accounting ratio</li> <li>12. Cash flow statement</li> <li>13. Project work</li> </ol>	
<b>Business Studies</b>	<ol style="list-style-type: none"> <li>1. Nature and significance of management</li> <li>2. Principles of Management</li> <li>3. Business environment</li> <li>4. Planning</li> <li>5. Marketing Management</li> <li>6. Consumer protection</li> </ol>	<ol style="list-style-type: none"> <li>7. Organising</li> <li>8. Staffing</li> <li>9. Directing</li> <li>10. Controlling</li> <li>11. Financial Management</li> <li>12. Financial Market</li> <li>13. Project work</li> </ol>	
<b>Hindi</b>	आरोह	आरोह	

	<p><b>गद्य</b></p> <ol style="list-style-type: none"> <li>शक्तिमान</li> <li>बाजार दर्शन</li> <li>कलिमेघा पानी दे</li> </ol> <p><b>काव्य</b></p> <ol style="list-style-type: none"> <li>आत्म परिचय, एक गीत</li> <li>पतंग</li> <li>कवि के बहाने, बात सीखी थी</li> <li>कैमरे में बंद अपाहिज</li> <li>उषा</li> </ol> <p><b>वितान-</b></p> <ol style="list-style-type: none"> <li>सिल्वर वैडिंग 2. जज्ञ अभिव्यक्ति और माध्यम</li> <li>विभिन्न माध्यमों के लिए लेखन</li> <li>पत्रकारी लेखन के विभिन्न रूप और लेखन</li> <li>विशेष लेखन स्वरूप और प्रकार</li> <li>रचनात्मक लेखन</li> </ol>	<p><b>गद्य</b></p> <ol style="list-style-type: none"> <li>पहलवान की ढोलक</li> <li>शिरोध के फूल</li> <li>श्रम विभाजन और जातिप्रथा</li> </ol> <p>मेरी कल्पना का आदर्श समाज</p> <p><b>काव्य</b></p> <ol style="list-style-type: none"> <li>बादलराग</li> <li>कवितावाली, लक्ष्मण मुर्छा और राम विलाप</li> <li>रूबाइयाँ</li> <li>छोटा मेरा खेत बगुलों के पंख</li> </ol> <p><b>वितान-</b> अतीत में दबे पाँव अभिव्यक्ति और माध्यम-</p> <ol style="list-style-type: none"> <li>कैसे करें कहानी का नाट्य रूपांतरण</li> <li>कैसे बनता है रेडियो नाटक</li> <li>नए और अप्रत्याशित विषयों पर लेखन</li> </ol> <p>रचनात्मक लेखन</p>	
<b>Physics</b>	<p>Unit 1. Electrostatics</p> <p>Unit 2. Current Electricity</p> <p>Unit 3. Magnetic effect of current &amp; magnetism</p> <p>Unit 4. Electromagnetic induction &amp; alternating current</p>	<p>Unit 5. Electromagnetic waves</p> <p>Unit 6. Optics</p> <p>Unit 7. Dual nature of radiation &amp; matter</p> <p>Unit 8. Atoms and nucleus</p> <p>Unit 9. Electronic pesices</p>	
<b>Maths</b>	<ol style="list-style-type: none"> <li>Relations and functions</li> <li>Inverse trigonometric functions</li> <li>Matrices</li> <li>Determinants</li> <li>Continuity and differentiability</li> </ol>	<ol style="list-style-type: none"> <li>Application of derivatives</li> <li>Integrals</li> <li>Application of integrals</li> <li>Differential equations</li> <li>Vector algebra</li> <li>Three dimensional geometry</li> <li>Linear programming</li> <li>Probability</li> </ol>	
<b>Chemistry</b>	<ol style="list-style-type: none"> <li>Solution</li> <li>Electrochemistry</li> <li>Chemical kinetics</li> <li>Haloalkanes &amp; Haloarenes</li> <li>Alcohol, Phenol &amp; Ether</li> <li>Aldehyde, Ketone &amp; Carboxylic acid</li> </ol>	<ol style="list-style-type: none"> <li>Amines &amp; its derivatives</li> <li>Bimolecular</li> <li>d &amp; f block dements</li> <li>Coordination compounds</li> </ol>	
<b>Physical</b>	Unit 1. Management of	Unit 6. Test & Measurement	

<b>Education</b>	sports 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 Nutritism	in sports Unit 7. Physiology & injuries in sports Unit 8. Biomechanics and sports Unit 9. Psychology and sports Unit 10. Training in sports	
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