

SYLLABUS FOR PRE BOARD 1 (CLASS 12)

2025-26

Subject	Class XII (Selection)
English	<p>READING SKILL</p> <ul style="list-style-type: none">* UNSEEN COMPREHENSION <p>WRITING SKILL</p> <ul style="list-style-type: none">* FORMAL & INFORMAL INVITATION AND REPLY* NOTICE WRITING* LETTER TO THE EDITOR* LETTER OF JOB APPLICATION* REPORT WRITING* ARTICLE WRITING <p>LITERATURE</p> <ul style="list-style-type: none">* THE LAST LESSON* THE ENEMY* THE RATTRAP* LOST SPRING* JOURNEY TO THE END OF THE EARTH* THE TIGER KING* DEEP WATER* ON THE FACE OF IT* MEMORIES OF CHILDHOOD* MY MOTHER AT SIXTY SIX* AUNT JENNIFER'S TIGERS* A ROADSIDE STAND* KEEPING QUIET* POETS AND PANCAKES* A THING OF BEAUTY* GOING PLACES* THE INTERVIEW
Mathematics	<p>As per CBSE Curriculum</p> <ol style="list-style-type: none">1. Relations and Functions2. Inverse Trigonometric Functions3. Matrices4. Determinants5. Continuity and Differentiability6. Applications of Derivatives7. Integrals8. Application of the Integrals9. Differential Equations10. Vectors

	11. Three-dimensional Geometry 12. Linear Programming Problem 13. Probability
Applied Mathematics	As per CBSE Curriculum 1. Numbers, Quantification and Numerical Applications 2. Numerical Inequalities 3. Matrices 4. Determinants 5. Differentiation 6. Applications of Derivatives 7. Integrals 8. Differential Equations 9. Probability 10. Inferential Statistics 11. Time Based Data 12. Perpetuity, Sinking Fund and EMI 13. Returns, Growth and Depreciations 14. Linear Programming
Physics	1. Electrostatics I and II 2. Current electricity 3. Magnetic Effect of current 4. Magnetism 5. Electromagnetic Induction and AC 6. Optics 7. Dual Nature of Matter and Radiation 8. Electromagnetic Waves 9. Atoms and Nuclei 10. Semiconductors and Devices
Chemistry	1. Haloalkanes and haloarenes 2. Alcohol, phenols and ethers 3. Aldehydes, ketone and carboxylic acids 4. Organic compounds containing Nitrogen 5. Biomolecules 6. d and f block elements 7. Coordination compounds 8. Electrochemistry 9. Solutions 10. Chemical Kinetics
Biology	1. Sexual reproduction in flowering plants 2. Human reproduction 3. Reproductive health

	4.Principles of Inheritance and variation 5.Molecular basis of inheritance 6.Evolution 7.Biotechnology 8.Biotechnology and its applications 9.Organisms and population 10.Ecosystem 11.Biodiversity and its conservation
Computer Science	1 Computational Thinking and Programming 2 Computer Networks 3 Database Management
Economics	<p>Macroeconomics:</p> <ul style="list-style-type: none"> • National income Accounting • National Income Determination • Government Budget • Money and Banking • Balance of payment and Foreign Exchange Rate <p>Indian Economic Development:</p> <ul style="list-style-type: none"> • Indian Economy on the Eve of independence • Indian Planning system(1950-1990) • New Economic Policy • Human Capital Formation • Rural Development • Employment
Accountancy	<p><u>Company Accounts:</u></p> <p>1. Issue of Shares.</p> <p>2. Issue of Debentures.</p> <p>3. Company Balance Sheet- (Presentation of Share Capital in Company Balance Sheet).</p> <p><u>Partnership -</u></p> <p>1.Partnership Fundamentals</p> <p>2.Admission of a Partner;</p> <p>3. Goodwill</p> <p>4. Change in Profit Sharing Ratio.</p> <p>5. Retirement of a Partner;</p> <p>6. Death of a Partner.</p>

	<p><u>Financial Statement Analysis:</u></p> <ol style="list-style-type: none"> 1. Major Headings and Subheadings of Company Balance Sheet and Statement of Profit and Loss; 2. Theory Chapter on Financial Statement Analysis; 3. Comparative Statement; 4. Common Size Statement; 5. Ratio Analysis.
Business Studies	<p><u>Part A Principles and Functions of Management</u></p> <ol style="list-style-type: none"> 1. Nature and Significance of Management 2. Principles of Management 3. Business Environment 4. Planning 5. Organising 6. Staffing 7. Directing 8. Controlling <p><u>Part B Business Finance and Marketing</u></p> <ol style="list-style-type: none"> 11. Marketing Management 12. Financial Management
Entrepreneurship Development	<p>Unit 1 - Entrepreneurial Opportunity ,</p> <p>Unit 2 - Enterprise Planning ,</p> <p>Unit 3 - Enterprise Marketing ,</p> <p>Unit 4 - Enterprise Growth Strategies ,</p> <p>Unit 5 - Business Arithmetic</p> <p>Unit 6 - Resource Mobilization</p>
Psychology	<ol style="list-style-type: none"> 1). Variations in Psychological Attributes. 2). Self and Personality. 3). Meeting Life Challenges. 4). Psychological Disorders. 5). Therapeutic Approaches. 6). Attitudes and Social cognitions 7) Social Influences and Group processes.
Commercial Art	<p>Rajasthani, Mughal, Pahari & Deccan School of Miniature Painting. Six Limb of India Painting. Bengal School painting. contribution of artist Freedom Movement. National Flag. Modern Painting, Graphics, Sculpture, Folk & Traditional Art of India.</p>
Physical Education	<ol style="list-style-type: none"> 1. Management of sports. 2. Children and women in sports. 3. Yoga as preventive Measure for Lifestyle Diseases. 4. Physical education and CWSN.

	5. Sports and Nutrition. 6. Test and Measurment 7. Physiology and sports injuries 8. Training in sports.
Legal Studies	1. Judiciary 2. Alternative Dispute Resolution 3. Law of Contract 4. Law of Torts 5. Law of Property 6. Intellectual Property Law 7. Law and Sustainable Development 8. Forms of Legal Entities 9. Criminal Laws in India 10. Legal Profession in India 11. Legal Services 12. Human Rights in India
Sociology	1. The Demographic Structure of the Indian Society 2. Social Institutions - Continuity and Change 3. Patterns of Social Inequality 4. Challenges of Cultural Diversity 5. Structural Change 6. Cultural change 7. Changes and Development in Rural Society 8. Changes and Development in Industrial Society 9. Social Movements
Political Science	Book 1 Contemporary World Politics 1. End of Bipolarity 2. Contemporary Centers Of Power 3. Contemporary South Asia 4. International Organization 5. Environment and Natural Resources 6. Security in the Contemporary World 7. Globalization Book 2 Politics of India Since Independence 1. Challenges of Nation Building 2. Era of One party Dominance 3. Politics of Planned Development 4. India's External Relation 5. Challenges and Restoration of Congress System 6. Crisis of the Democratic Order 7. Regional Aspirations
Geography	Book 1 Chapter 1 Human Geography Chapter 2 The World Population Chapter 3 Human Development Chapter 4 Primary Activities Chapter 5 Secondary Activities Chapter 6 Tertiary and Quaternary Activities Chapter 7 Transport and Communication

	<p>Chapter 8 International Trade. Book 2 Chapter 1 Population. Chapter 2 Human Settlements. Chapter 4 Water Resources Chapter 5 Mineral and Energy Resources. Chapter 6 Planning and Sustainable development in Indian context. Chapter 7 Transport and Communication Chapter 8 International Trade</p> <p>Map work as per CBSE map list.</p>
History	<p>Part 1 1) Brick Beads and Bones 2) kings and Farmers 3) Kinship Caste and class 4) Thinkers,belief and building Part 2 5) Through the eyes of traveller 6) Bhakti and Sufi tradition 7) The imperial capital...Vijayanagar 8) Peasants zamindars and state. Part 3 9) Colonialism and the countryside 10) Rebel and the Raj 11) Rise of Gandhi and Nationalism 12) Framing the Constitution Including map work as specified by CBSE</p>
Financial Markets Management	<p>Chapter 1: Introduction to Indian Securities Market and Trading Chapter 2 Trading Chapter 3 Clearing Settlement and Legal framework Chapter 4 Financial Statements Analysis Chapter 5 Introduction to Derivatives</p> <p><u>Employability skills</u> Communication Skills ICT Skills Self Management</p>
Web Application	<p>Theory - EMPLOYABILITY SKILLS Unit 1: Communication Skills-IV Unit 2: Self-Management Skills-IV Unit 3: ICT Skills-IV Unit 4: Entrepreneurial Skills-IV Unit 5: Green Skills-IV SUBJECT SPECIFIC SKILLS Chapter1: Emerging Trends Chapter 2: JavaScript Part 2 Chapter 3: Graphic Designing using Canva and Adobe Express Chapter 4: Cyber Safety and Security</p>

Food, Nutrition and Dietetics	Unit1-Clinical and Therapeutic nutrition Unit 2-Diet in health and disease-I Unit 3-Diet in Health and Disease-II Employability skill Communication IT Self Manager Entrepreneur Green Skill
Fashion Studies	Chapter 1(history of fashion) chapter 2(basic pattern development) chapter 3 (elements of fashion) chapter 4(basic garment making) Full employability skills book
Mass Media Studies	Unit 1 – Selling/Marketing/Advertising Unit 2 – Introduction to Production Process Unit 3 – New Media Unit 4 – Creative Contribution of Key People Employability Skills Unit 1 – Communication Skills Unit 2- Self Management Skills Unit 3 – IT Unit 4 – Entrepreneurship Skills Unit 5 – Green Skills