

CLASS XI
SYLLABUS FOR MID TERM EXAMINATION 2019-2020

| SUBJECT | PORTION FOR ASSESSMENT |
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| ENGLISH | READING- Comprehension Passages, Note Making WRITING- Notice Writing, Posters, Advertisements, Letters of Complaint & Placing Orders, Job Application, Letter to Editor, Article and Speech Writing GRAMMAR- Determiners, Tenses, Modals, Rearrangement of sentences LITERATURE- PROSE- The Portrait of a Lady, We're Not Afraid to Die, Discovering Tut, Landscape of the Soul, The Summer of the Beautiful White Horse, The Address, Ranga's Marriage, POETRY- A Photograph, The Laburnum Top, The Voice of the Rain, |
| MATHEMATICS. | 1. Set Theory 2. Relations and Functions 3. Trigonometric Functions 4. P.M.I 5. Complex Numbers & Quadratic Equations, 6. Linear inequalities. 8. Straight Lines. |
| PHYSICS | UNIT I: PHYSICAL WORLD AND MEASUREMENT UNIT II: KINEMATICS UNIT III: LAWS OF MOTION UNIT IV: WORK, ENERGY AND POWER |
| CHEMISTRY | 1. Some basic concepts of chemistry 2. Structure of atom 3. classification of elements & Periodicity in properties 4. Chemical bonding 5.Organic chemistry: Some basic principles & techniques |
| BIOLOGY | Chapter 1 : The Living world Chapter 2 : Biological Classification Chapter-4: Animal Kingdom Chapter 5 : Morphology of flowering plants Chapter-8: Cell-The Unit of Life Chapter 10 : Cell cycle and Cell division Chapter 11 : Transport in plants Chapter 12 : Mineral nutrition Chapter 16 : Digestion and absorption Chapter 17 :Breathing and exchange of gases Chapter 18 : Body fluids and circulation |
| COMPUTER SCIENCE | Chapter-8: Computer System Organization Chapter-1: Getting Started with Python Chapter-2: Python Programming Fundamental Chapter- 3: Conditional and Looping Constructs Chapter- 9: Data Representation and Boolean Logic Chapter-4. Strings in python Chapter-5. Lists in python |
| WEB APPLICATIONS | PART A: EMPLOYABILITY SKILLS Unit 1: Communication Skills PART B: Unit 1: Multimedia Authoring- Animation Tools PART A: EMPLOYABILITY SKILLS Unit 2: Self Management Skills PART B: Unit 1: Multimedia Authoring- Animation Tools PART A: EMPLOYABILITY SKILLS |

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| | Unit 3: Basic ICT Skills PART B: Unit 1: Multimedia Authoring- Animation Tools Unit 2: Digital Content Creation- Adding Styles to Web Pages (CSS) Unit 2: Digital Content Creation- Adding Styles to Web Pages (CSS) PART B: Unit 3: Web Scripting- Java Script |
| PHYSICAL EDUCATION | UNIT-I: CHANGING TRENDS AND CAREER IN PHY.EDN UNIT-II: OLYMPIC VALUE EDUCATION UNIT-III: PHYSICAL FITNESS, WELLNESS AND LIFESTYLE UNIT- IV: PHYSICAL EDUCATION & SPORTS FOR CWSN. UNIT- V- YOGA. |
| PAINTING | Theory – Unit I & II– Chapter 4, 5,6 & 7 Practical –i) Still life study with pencil colour, Pastel Colour or water colour. ii) Figurative composition with pencil colour , pastel colour or water colour. |
| PSYCHOLOGY | Unit I: What is Psychology Unit II : Methods of Enquiry in Psychology Unit III : The Bases of Human Behaviour Unit IV : Human Development Unit VII : Human Memory |
| SOCIOLOGY | Chapter-1: Sociology and Society. Chapter-2: Terms, Concepts and their use in Sociology. Chapter-3: Understanding Social Institution Chapter-4: Culture and Socialisation. Chapter-5: Doing Sociology: Research Methods. |
| ACCOUNTANCY | UNIT-1 THEORETICAL FRAMEWORK, UNIT-2 ACCOUNTING PROCESS (EXCEPT DEPRECIATION, PROVISIONS AND RESERVES & RECTIFICATION OF ERRORS) |
| BUSINESS STUDIES | UNIT 1 EVOLUTION AND FUNDAMENTALS OF BUSINESS UNIT 2 FORMS OF BUSINESS ORGANISATION UNIT 3- PUBLIC, PRIVATE AND GLOBAL ENTERPRISE UNIT 4- BUSINESS SERVICES UNIT 5- EMERGING MODES OF BUSINESS |
| ECONOMICS | Statistics :- Introduction to Statistics ,Collection of data; Organization of data; Presentation of data; Micro Economics :- Introduction to Economics; Consumer Behaviour and Consumer's equilibrium (Utility Analysis , Indifference Curve Analysis ,Theory of Demand and Elasticity of Demand.) |
| ENTREPRENEURSHIP | Unit- 1 Entrepreneurship: What, Why and How? Entrepreneur UNIT-3 Entrepreneurial Journey Unit- 2 An |
| HISTORY | Section-I:- Early Societies Theme :I - From the Beginning Of Time Theme:2 Writing and City Life Section- II: Theme 3- An Empire Across three Continents |

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| | <p>Theme:4- The Central Islamic Lands</p> <p>Theme 5- Nomadic Empire</p> <p>Section -3:</p> <p>Theme: 6-The Three Orders</p> |
| POLITICAL SCIENCE | <p>Ch.1. Political Theory: An Introduction</p> <p>Ch.1. Constitution: Why and How</p> <p>Ch.2. Freedom</p> <p>Ch.9. Constitution as a Living Document</p> <p>Ch.3. Equality</p> <p>Ch.10. Philosophy of the Constitution</p> <p>Ch.4. Social Justice</p> <p>Ch.2. Rights and Duties in the Indian Constitution</p> <p>Ch.5. Rights</p> <p>Ch.3. Election and Representation</p> |
| GEOGRAPHY | <p>Part - A: Fundamentals of Physical Geography- Up to Unit 3 (Landforms andtheir evolution)</p> <p>Part – B: India – Physical Environment- Up to Unit - 4 (Up to page 37)</p> |
| BANKING | <p>Unit 1- Definition and Function of Banking and Indian banking System ; Unit 2 Banker and Customer ; Unit 3 Employment of Bank Funds</p> <p>Employability Skills:- Unit 1- Communication Skills ; Unit 2- Self Management Skills</p> |