**GREENWOOD PUBLIC SCHOOL, ADITYAPURAM**

**OUR MOTTO-DEVELOPMENT WITH DELIGHT**

**SYLLABUS FOR MID TERM EXAMINATION (2023-24)**

**CLASS: XI**

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| **SUBJECTS** | **SYLLABUS** |
| **ENGLISH** | **Hornbill**  1. The Portrait of the lady.  2. We're not Afraid to die if we're all together  3.Discovering Tut-The Saga  4.Landscape of the Soul  5. The Ailing planet - The Green Movement 's Role  **Poem-**The photograph, Laburnum Top, The voice of the rain  **Snapshot**  1. The Summer of the beautiful white horse  2. The Address  3. Mother's day  **Writing Skills**  Poster, Advertisement, Formal letters, Speech  **Reading Skills**  Comprehension, Note Making |
| **PHYSICS** | 2.Unit, Dimension & Measurement, 3.Motion in Straight Line, 4.Motion in plane, 5.Laws of Motion, 6.Work, Energy and Power, 7.Rotational Motion |
| **CHEMISTRY** | 1. Some basic concepts of Chemistry, 2. Structure of Atom, 3. Chemical Bonding and Molecular Structure, 4. Classification of Elements and Periodicity in Properties |
| **MATHEMATICS** | 1. Sets, 2. Relations & Functions, 3. Trigonometric Functions, 4. Complex Numbers, 5.Linear Inequalities, 6.Permutations and Combinations, 7. Binomial Theorem |
| **BIOLOGY** | 1. The Living World, 2. Biological Classification, 3. Plant Kingdom, 4. Animal Kingdom, 5. Morphology of flowering plants, 6. Anatomy of Flowering Plants, 7. Structural Organization in Animals, 8. Cell- The Unit of Life, 9. Biomolecules, 10. Cell Division (Cell Cycle) |
| **BUSINESS STUDIES** | Ch 1: Nature and Purpose of Business, Ch 2: Forms of Business Organization,  Ch-3: Public, Private & Global Enterprise, Ch-4: Business Service, Ch-5: Emerging modes of Business, Ch-6: Social Ethics of Business |
| **ECONOMICS** | **Part - 1 Microeconomics**  Chapter-1 Introduction to microeconomics  Chapter-2 Consumer Equilibrium and utility analysis  Chapter-3 Theory of demand  Chapter-4 Price elasticity of demand  Chapter-5 Production function  Chapter-6 Concept of Cost  Chapter-7 Concept of Revenue  **Part - 2 Statistics**  Chapter-1 Introduction to statistics  Chapter-2 Collection of data  Chapter-3 Organization of data  Chapter-4 Presentation of data  Chapter-5 Measures of Central tendency - Arithmetic mean  Chapter -6 Measures of Central tendency - Median and Mode |
| **ACCOUNTANCY** | 3. Theory Base of Accounting, Accounting Standards (IFRS), 4. Basics of Accounting,  5. Accounting Equations, 6. Rules of Debit and Credit, 7. Preparation of Journal &Ledger  8. Subsidiary Book -1, Cash Book 9. Subsidiary Book-2, Other Books, 10. Trial Balance |
| **PHYSICAL EDUCATION** | Unit-I Planning in Sports, Unit-II Olympic Movement, Unit – III Yoga and Life Style, Unit-IV – Physical Edu. And Sports for CWSN, Unit-V Children and Women in Sports |
| **PAINTING** | Unit 1 B- The Rajasthani School of a miniature painting/ History of miniature painting |
| **COMPUTER SCIENCE** | Unit-1 Computer Systems and Organisation  Data Representation & Boolean Logic |

***Note:* *Mid Term Examination commences from 10th October 2023***