

## UNIT - II SYLLABUS

### CLASS - XII

#### **English Core:**

**Reading:** Unseen Passage

**Writing:** Notice Writing, Letter to Editor, Application for a Job

#### **Literature:**

##### **Flamingo:**

- 1) The Last Lesson
- 2) Lost Spring
- 3) Deep Water
- 4) The Rattrap
- 5) Indigo

##### **Poem:**

- 1) My Mother at 66
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##### **Vistas:**

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#### **Maths:**

Ch 1.Relations and Functions

Ch 2.Inverse Trigonometric functions

Ch 3.Matrices

Ch 4.Determinants

Ch 5.Continuity and Differentiability

Ch 6.Applications of Derivatives

#### **Informatics Practices:**

Unit1: Data Handling using Pandas and Data Visualization

Unit2: Database Query using SQL

Unit3: Introduction to Computer Networks

#### **Physical Education**

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Unit: 4- Physical Education & Sports for CWSN

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Unit:6- Test Measurements in Sports

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Chapter-10 Government Budget and the Economy

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Chapter-4 LPG- An appraisal

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6- Staffing

7- Directing

8-Controlling

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Ch-1- Electric charges

Ch-2- Electric potential and capacitance

Ch-3 current electricity

Ch-4 Moving charges and magnetism

Ch-5 Magnetism and matter

Ch-14 Semiconductor: Electronic devices

Ch-12 Atoms

Ch-13 Nuclei

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Unit-1-Solutions

Unit-2-Electrochemistry

Unit-3-Chemical Kinetics

Unit-6-Haloalkanes and Haloarenes

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Ch-1-Sexual Reproduction in Flowering Plants

Ch-2-Human Reproduction

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