

**CAMBRIDGE SCHOOL, INDIRAPURAM**  
**SYLLABUS FOR FINAL TERM EXAMINATION**  
**SESSION: 2023-24**  
**CLASS- IX**

**ENGLISH**

➤ **Section A: Reading Comprehension through Unseen Passage**

1. Discursive passage
2. Case-based passage (with visual input- statistical data, chart etc.)

➤ **Section B: Writing Skills and Grammar**

1. Determiners
2. Tenses
3. Modals
4. Subject – verb concord
5. Reported speech
6. Writing a Descriptive Paragraph, describing a person / event/ situation, based on visual or verbal cue/s.
7. Writing a Story (on a given cue/title) / Diary Entry

➤ **Section C: Literature**

**Beehive**

**Prose**

1. The Fun They Had
2. The Sound of Music
3. The Little Girl
4. A Truly Beautiful Mind
5. The Snake and the Mirror
6. My Childhood
7. Reach for the Top
8. Kathmandu
9. If I were You

➤ **Poems**

1. The Road Not taken
2. Wind
3. Rain on the Roof
4. The Lake Isle of Innisfree
5. A Legend of The Northland
6. No Men Are Foreign
7. On killing a tree
8. A Slumber Did My Spirit Seal

➤ **Moments**

1. The Lost Child
2. The Adventure of Toto
3. Iswaran the Storyteller
4. In the kingdom of fools
5. The Happy Prince
6. The Last Leaf
7. A House is not a Home
8. The Beggar

## HINDI

### ➤ स्पर्श (गद्य खंड)

- दुख का अधिकार
- एवरेस्ट : मेरी शिखर यात्रा
- तुम कब जाओगे अतिथि
- वैज्ञानिक चेतना के वाहक : चंद्रशेखर वेंकट रामन
- शुक्रतारे के समान

### ➤ स्पर्श (पद्य खंड)

- रैदास के पद
- रहीम के दोहे
- गीत अगीत
- अग्निपथ
- नए इलाके में
- खुशबू रचते हैं हाथ

### ➤ संचयन

- गिल्लू
- स्मृति
- कल्लू कुम्हार की उनाकोटी
- मेरा छोटा सा निजी पुस्तकालय

### ➤ व्याकरण

- अपठित गद्यांश
- शब्द और पद
- अनुस्वार और अनुनासिक
- उपसर्ग व प्रत्यय
- स्वर संधि
- विराम चिह्न
- वाक्य भेद (अर्थ के आधार पर)

### ➤ रचनात्मक लेखन

- अनुच्छेद लेखन
- पत्र लेखन (अनौपचारिक)
- चित्र वर्णन
- संवाद लेखन

## MATHS

- Ch- Number Systems
- Ch- Polynomials
- Ch- Coordinate Geometry
- Ch- Linear Equations in Two Variables
- Ch- Introduction to Euclid's Geometry
- Ch- Lines and Angles
- Ch- Triangles
- Ch- Quadrilaterals
- Ch- Circles

- Ch- Heron's Formula
- Ch- Surface Areas and Volumes
- Ch- Statistics

## **SCIENCE**

### ➤ **Biology**

- Ch- The Fundamental Unit of Life
- Ch- Tissues
- Ch- Improvement In Food Resources

### ➤ **Chemistry**

- Ch- Matter in our surroundings
- Ch- Is Matter around us pure?
- Ch- Atoms and Molecules
- Ch- Structure of the atom

### ➤ **Physics**

- Ch- Motion
- Ch- Force and Laws of motion
- Ch- Gravitation
- Ch- Work and Energy
- Ch- Sound

## **SOCIAL SCIENCE**

### ➤ **History**

- Ch- The French Revolution
- Ch- Socialism in Europe and the Russian Revolution
- Ch- Nazism and the Rise of Hitler

### ➤ **Geography**

- Ch- India- Size and Location
- Ch- Physical Features of India
- Ch- Drainage
- Ch- Climate
- Ch- Natural Vegetation and Wildlife  
(Only Map Work)
- Ch- Population

### ➤ **Democratic Politics**

- Ch- What is Democracy? Why Democracy?
- Ch- Constitutional Design
- Ch- Electoral Politics
- Ch- Working of Institutions
- Ch- Democratic Rights

### ➤ **Economics**

- Ch- People As Resource
- Ch- Poverty As a Challenge
- Ch- Food Security in India

## **SANSKRIT**

- पाठ-1 अविवेकः परमापदां पदम्, पाठ-2 पाथेयम्, पाठ -3 विजयतां स्वदेशः
- पाठ-4 विद्यया भान्ति सद्गुणाः, पाठ -5 कर्मणा याति संसिद्धिम्
- पाठ-6 तत् त्वम् असि , पाठ-7 तरवे नमोऽस्तु,
- पाठ-8 न धर्मवृद्धेषु वयः समीक्ष्यते पाठ-9 कवयामि वयामि यामि
- अपठित -अवबोधनम् , पत्रम्, चित्रम्, सम्वादलेखनम् ,उच्चारणस्थानम्,
- संधिः,उपपद विभक्तयः , शब्दरूप, धातुरूप , प्रत्यय ,अव्यय , संख्या- 1-100

## **FRENCH**

- Comprehension
- Expression Écrite : Lettre, Message, Dialogue en ordre, décrire une personne, Recette, Carte postale
- Grammaire : Demonstrative adjectives, verbs (présent, futur proche, futur simple, pronominal
- verbs, passé composé, impératif, imparfait), trouve la question, négatif, Pronom personnel, Pronom Relatif simple.
- D) Culture and Civilisation
- Leçon-1 to 8

## **ARTIFICIAL INTELLIGENCE**

- Ch- Methods of Communication
- Ch- Perspectives in Communication
- Ch- Importance of Self-Management
- Ch- Introduction to ICT
- Ch- Operating Systems
- Ch- Introduction to Internet
- Ch- Types of Business Activities
- Ch- Characteristics of Entrepreneurship
- Ch- Environmental Protection and Conservation
- Ch- Importance of Green Economy
- Unit-1 Introduction to AI
- Unit-2 AI Project Cycle
- Unit-3 Neural Networks
- Unit-4 Introduction to Python

## **COMPUTER APPLICATIONS**

- Ch- Computer system
- Ch- Types of Hardware
- Ch- Types of Software
- Ch- Basics of Operating Systems
- Ch- Computer networking, multimedia Basics
- Ch- Cyber Safety
- Ch- OpenOffice.org Writer-I
- Ch- OpenOffice.org Writer-II
- Ch- Presentation tool-OO Impress
- Ch- Spreadsheet tool- OO Calc-I
- Ch- Spreadsheet tool- OO Calc-II