

**BharatiyaVidyaBhavansVidyashram**  
**Syllabus for Term-I, 2021-2022**  
**Class X**

**ENGLISH**

**Reading**

1. Discursive passage
2. Case based factual passage

**Writing Skills**

1. Letter to the Editor
2. Letter of Complaint (Official and Business)

**Grammar**

1. Tenses
2. Modals
3. Subject-Verb Concord
4. Determiners
5. Reported Speech
6. Commands and Requests
7. Statements
8. Questions

**Literature**

**First Flight**

**Prose**

1. A Letter to God
2. Nelson Mandela: Long walk to Freedom
3. Two Stories about Flying
  - His First Flight
  - Black Aeroplane
4. From the Diary of Anne Frank
5. The Hundred Dresses-1

## 6. The Hundred Dresses-2

### Poem

1. Dust of Snow
2. Fire and Ice
3. A Tiger in the Zoo
4. The Ball Poem

### Footprints Without Feet

1. A Triumph of Surgery
2. The Thief's Story
3. Footprints Without Feet

---

## SANSKRIT

पाठ-1,2,4,5,

संधि, समास, प्रत्यय, समय, अव्यय, अशुद्धी संशोधन, वाच्य परिवर्तन, प्रश्न निर्माण, प्रसंगानुकूल शब्दार्थ चयन भाषिक तत्त्व चयन(कर्ता, क्रिया,विशेषण, विशेष्य, सर्वनाम, पर्याय, विलोमपद चयन)।

---

## HINDI

### क्षितिज (गद्य )

पाठ-10 नेताजी का चश्मा

पाठ -11 बाल गोबिन भगत

### क्षितिज (पद्य )

पाठ-1 सूरदास

पाठ -2 तुलसीदास

### व्याकरण

अपठित गद्यांश, अपठित पद्यांश, पठित गद्यांश, पठित पद्यांश, रस (अवयव,भेद), वाक्य (भेद व रूपांतरण), पद-परिचय (विकारी शब्द,अविकारी शब्द ), वाच्य (भेद व रूपांतरण)

**P 1 एवं P 2 का संपूर्ण पाठ यक्रम समाहित रहेगा |**

---

## **MATHEMATICS**

Ch 1- Real Numbers

Ch 2- Zeroes of a polynomial

Ch 3 – Pairs of Linear Equations in 2 variables

Ch 6-Similar Triangles

Ch 7-Coordinate Geometry

Ch 8-Introduction to Trigonometry

Ch 12 - Areas Related to Circles

Ch 15-Probability

---

## **SCIENCE**

### **Physics**

Ch-10 Light

Ch-11 Human Eye and Colourful World

### **Chemistry**

Ch-1 Chemical Reaction

Ch-2 Acid, bases and salts

Ch-3 Metals and Non-Metals

### **Biology**

Ch-6 Life Process

---

## **SOCIAL SCIENCE**

### **History**

Ch 1 –Rise of Nationalism in Europe

### **Civics**

Ch 1--- Power Sharing

Ch 2—Federalism

### **Geography**

Ch 1—Resources and Development

Ch 3---Water Resources

Ch 4—Agriculture

Map work as per CBSE

### **Economics**

Ch 1---Development

Ch 2—Sectors of the Indian Economy

---

## **ARTIFICIAL INTELLIGENCE**

Part A- Unit 1 : Communication Skills-II

Unit 2 : Self Management Skills-II

Unit 3 : ICT Skills-II

Part B- Unit 1 : Introduction to Artificial Intelligence (AI)

Unit 2:AI Project Cycle

### **Term-I (Practical)**

Part B – Unit 3 : Advance Python