

## Mid-Term Syllabus (2024-25)

Class: 10th

### English

#### **\*First Flight\***

#### **\*Prose\***

Chapter 1-A Letter to God Chapter 4-From the Diary of Anne Frank  
Chapter 2-Nelson Mandela: Long Walk to Freedom  
Chapter 3-Two Stories about Flying Chapter 5-Glimpses of India

#### **\*Poetry\***

1. Dust of Snow 2. Fire and Ice 3. A Tiger in the Zoo  
4. How to Tell Wild Animals 5. The Ball Poem 6. Amanda

#### **\*Footprints\***

Chapter 1 – A Triumph of Surgery Chapter 2 – The Thief's Story  
Chapter 3 – The Midnight Visitor Chapter 4 – A Question of Trust

#### **\*Grammar\***

1. Determiners 2. Modals 3. Tenses

#### **\*Writing\***

1. Analytical Paragraph 2. Letter

### Hindi

#### **गद्य खंड.**

1. बड़े भाई साहब 2. डायरी का एक पन्ना 3. ततारा वामीरो कथा

#### **पद्य खंड.**

1. कबीर की साखी 2. मीरा के पद 3. मनुष्यता

#### **व्याकरण**

1. पदबंध 2. समास 3. रचना के आधार पर वाक्य रूपांतरण  
4. मुहावरे

#### **रचनात्मक लेखन**

1. सूचना लेखन 2. विज्ञापन लेखन 3. औपचारिक पत्र  
4. लघु कथा लेखन 5. अनुच्छेद लेखन

#### **संचयन**

1. हरिहर काका. 2. सपनों के से दिन

### Mathematics

Ch-1 Real Numbers Ch-5 Arithmetic progressions  
Ch-2 Polynomials Ch-6 Triangles  
Ch-3 Pair Of linear equation in two variables Ch-7 Coordinate geometry  
Ch-4 Quadratic equations Ch-8 Introduction to trigonometry

### Science

#### **\*Chemistry\***

Ch-1: Chemical reaction and equation Ch-2: Acids, basis and salts  
Ch-3: Metals and Non metals

#### **\*Biology\***

Ch-5: Life Processes Ch-6: Control and Co-ordination  
Ch-13: Our Environment

#### **\*Physics\***

Ch-9: Light- Reflection and Refraction  
Ch-10: Human Eye & Colourful World

### Social Science

#### **Geography**

1. Resources and Development 2. Forest and Wild Life Resources  
3. Water Resources 4. Agriculture

#### **Political Science**

1. Power Sharing 2. Federalism  
3. Gender Religion And Caste

#### **Economics**

1. Development 2. Sectors Of Indian Economy

#### **History**

1. Rise of Nationalism in Europe 2. Nationalism in India

### Information Technology

#### **Part A:**

Unit 1: Communication Skills Unit 2: Self Management  
Unit 5: Entrepreneur ship

#### **Part B:**

Unit 1: Digital Documentation(Advance)  
Unit 2: Electronic Spreadsheet (Advance)  
Unit 4: Web Application & Security.