

**COLUMBUS PUBLIC SCHOOL, RUDRAPUR**  
**SYLLABUS FOR MID TERM ASSESSMENT 2024-25**  
**Class – X**

**ENGLISH:**

- **Reading :**
  1. Discursive Passage
  2. Case Based Factual Passage
- **Writing Skills:**
  - Formal Letter based on a given situation.  
Letter to the Editor /Letter of Complaint (Official/Business)
  - Analytical Paragraph Writing
- **Grammar :** Tenses, Modals, Subject-Verb Concord
- **Literature:**
  1. **FIRST FLIGHT –**
    - A letter to God
    - Nelson Mandela
    - Two Stories About Flying
    - From the Diary of Anne Frank
    - Glimpses of India
  2. **POEMS –**
    - Dust of Snow
    - Fire and Ice
    - A Tiger in the Zoo
    - How to tell Wild Animals
    - The Ball Poem
    - Amanda!
  3. **FOOTPRINTS WITHOUT FEET –**
    - A Triumph of Surgery
    - The Thief's Story
    - The Midnight Visitor
    - A Question of Trust

**HINDI:**

- **पठन कौशल**— अपठित गद्यांश, पठित गद्यांश/पद्यांश
  - **लेखन कौशल** — अनुच्छेद, औपचारिक पत्र ,सूचना लेखन, विज्ञापन रचना, लघुकथा/ई-मेल लेखन
  - **व्याकरण:**
    1. पदबंध
    2. रचना के आधार पर वाक्य रूपांतरण
    3. समास
- पाठ्य पुस्तक स्पर्श भाग— 2**
1. **गद्य खंड**— बड़े भाई साहब, ततोंरा—वामीरो कथा, अब कहाँ दूसरों के दुःख से दुःखी होने वाले, डायरी का एक पन्ना
  2. **काव्य खंड**— कबीर की साखी, मीरा के पद, मनुष्यता
  3. **संचयन**— हरिहर काका, सपनों के से दिन

**MATHEMATICS:**

- Real Numbers
- Polynomials
- Pair of Linear Equations in Two Variables
- Quadratic Equations
- Arithmetic Progressions
- Triangles
- Introduction to Trigonometry (Taught Portion)

**SCIENCE:**

- **Physics:**
  1. Light
  2. Human Eye and Colourful World
- **Chemistry:**
  1. Chemical Reaction and Equation's
  2. Acid, Bases and Salt's
- **Biology:**
  1. Life Processes
  2. Control & Coordination

**SOCIAL SCIENCE:**

- **History** – India and the Contemporary World – II
  1. The Rise of Nationalism in Europe
  2. Nationalism in India
- **Geography** -Contemporary India – II
  1. Resource and Development
  2. Forest and Wild life Resources
  3. Water Resources
- **Civics** -Democratic Politics – II
  1. Power Sharing
  2. Federalism
  3. Gender, Religion and Caste
- **Economics** – Understanding Economic Development
  1. Development
  2. Sectors of the Indian Economy
  3. Money and Credit
  4. Globalisation and the Indian Economy

**INFORMATION TECHNOLOGY:**

- **PART-A Employability Skills**
  1. Communication Skills
  2. Self-Management Skills
  3. ICT Skills
- **PART-B Subject Skills**
  1. Digital Documentation
  2. Electronic Spreadsheets
  3. Database Management System