



St. Vivekanand Lotus Valley Public School
Syllabus for Term-I Examination (Session 2022-23)
Class – X

English

- **Section-A (Reading)** Reading Comprehension through Unseen Passages
- **Section-B (Writing and Grammar)**
- **Grammar** – Tenses, Modals, Subject – verb concord, Reported speech Commands and requests Statements Questions Determiners, Formal Letter based on a given situation in 100-120 words.
- **Writing an Analytical Paragraph** (100-120 words) on a given Map / Chart / Graph / Cue/s.
- **Section –C (Literature)**
- **First Flight Prose**-1. letter to God , 2.Nelson Mandela - Long Walk to Freedom , 3.Two Stories About Flying, 4. From the Diary of Anne Frank, 5.Glimpses of India
- **Poems** – 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 Without Feet**-1. A triumph of Surgery, 2.The Thief's Story, 3.The Midnight Visitor, 4.A Question of Trust, 5. Footprints without Feet.

Hindi

- **अपठित बोध (अपठित गद्यांश)**
- **व्याकरण** - 1. पदबंध, 2. समास, 3 रचना के आधार पर वाक्यरूपांतरण 4. मुहावरे
- **स्पर्श भाग-2(गद्य भाग)** पाठ-1 बड़े भाई साहब, 2. डायरी का पन्ना, 3. तंतारा-वामीरोकथा , पाठ - 6 अब कहाँ दूसरो के दुख मे दुखी होने वाले
- **काव्यखंड** : कविता-1 कबीर (साखी) ,कविता-2 मीरा (पद), कविता -5 पर्वत प्रदेश में पावस , कविता -7 तोप, कविता- 9 आत्मत्राण
- **संचयन भाग** - 2. पाठ-1 हरिहर काका
- **लेखन भाग** :- 1) अनुच्छेद, (2) औपचारिक पत्र , (3) विज्ञापन लेखन, (4) सूचना लेखन, (5) लघु कथा लेखन

Maths

- Ch-1(real number) , Ch-2(polynomials) , Ch-3(linear equation in two variables) , Ch-4(quadratic equations), Ch-5(A.P) , Ch-6(similar triangles), Ch-7(coordinate Geometry) , Ch-14(Statistics)

Social Science

- **History**: - 1. The Rise of Nationalism in Europe, 2. Nationalism in India
- **Geography**: - 1. Resources and Development, 2. Forest and Wildlife, 3. Water Resources, 4. Agriculture
- **Political Science**: - 1. Power Sharing, 2. Federalism
- **Economics**: - 1. Development, 2. Sectors of the Indian Economy

Science

- **Biology**: - 1. Life Processes 2. Control & Co-ordination
- **Physics**: - 1. Light, Reflection & Refraction 2. Human Eye
- **Chemistry**: - 1. Chemical Reaction & Balancing, 2. Acid , Bases & Salt 3. Metal & Non Metal

I.T

- **Part- A Unit-1** Communication Skills –II, **Unit- 2** Self Management Skills-II, **Unit-3** Information and Communication Technology Skills-II
- **Part- B Unit-3** Database Management System, **Unit- 4** Web Applications and Security

Physical Education

- **Unit- 3** (i) Monitoring and inventory Management, Employability Skills: Entrepreneurial Skills