SUBJECT-ENGLISH

Reading: Unseen Passage

Writing: Descriptive Paragraph (word limit 100-120 words), describing a person / event / situation, based on visual or verbal cue/s, Story Writing (on a given cue/title)/Diary Entry, in 100-120 words. **Grammar:** Determiners, Tenses, Modals, Subject – verb concord, Reported speech (Narration) &

Editing

Beehive:

- 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 adventures 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

SUBJECT-HINDI

स्पर्श भाग 1 गद्य – खंड पाठ- दुःख का अधिकार पाठ- एवरेस्ट : मेरी शिखर यात्रा पाठ- तुम कब जाओगे, अतिथि पाठ- वैज्ञानिक चेतना के वाहक : चन्द्र शेखर वेंकट रामन पाठ- शक्र तारे के समान काव्य - खंड पाठ- अब कैसे छूटे राम नाम ... ऐसी लाल तुझ बिनु ... पाठ- दोहे पाठ- गीत – अगीत पाठ- अग्नि पथ पाठ- नए इलाके में ... खुशबू रचते हैं हाथ संचयन पाठ- गिल्लू पाठ- स्मृति पाठ- कल्लू कुम्हार की उनाकोटी पाठ- मेरा छोटा-सा निजी पुस्तकालय

व्याकरण

शब्द और पद , उपसर्ग -प्रत्यय , अनुस्वार और अनुनासिक ,स्वर संधि, अर्थ के आधार पर वाक्य भेद , विराम चिह्न , अपठित गद्यांश , अनुच्छेद लेखन , पत्र लेखन , संवाद लेखन , चित्र वर्णन

SUBJECT-MATH

- Ch-1.Number system
- Ch- 2.Polynomials
- Ch-3. Pair of linear equations in two variables
- Ch-4. Quadratic equations
- CH-5. Introduction to Euclid's geometry
- CH-6. Lines and angles
- Ch-7. Triangles
- Ch -8 Quadrilateral
- Ch-9. Circle
- Ch-10.Heron's formula
- Ch-11. Surface areas and Volumes
- Ch- 12 . Statistics

SUBJECT-SCIENCE

Physics-

- CH -7 Motion
- CH-8 Force and Laws of Motion,
- CH-9 Gravitation
- CH –10 Work and energy
- CH-11 Sound

Chemistry-

- Ch 1 Matter in our Surroundings
- Ch 2 Is Matter around us Pure?
- Ch -- 3 Atoms & Molecules
- Ch -- 4 Structure of Atom

Biology-

- Ch 5 The Fundamental unit of life
- Ch 6 Tissues
- Ch 11 Improvement in food resources

SUBJECT-SOCIAL SCIENCE

History:

- 1. French Revolution
- 2. Russian Revolution
- 3. Nazism and the rise of Hitler

Geography:

- 1. India size and location
- 2. Physical features of India
- 3. Drainage
- 4. Climate
- 5. Population

Pol. Science:

- 1. What is democracy? why democracy
- 2. Constitutional design
- 3. Electoral Politics
- 4. Working of Institutions
- 5. Democratic Rights

Economics:

- 1. People as Resource
- 2. Poverty as challenge
- 3. Food security in India

SUBJECT-ARTIFICIAL INTELLIGENCE

Unit A2: Self-Management Skills-I

Unit A3: ICT skills
Unit A5: Green Skills
Unit B2: AI Project cycle

Unit B4: Introduction to Python

SUBJECT-SANSKRIT

शेमुषी -चतुर्थः पाठः -सूक्ति मौक्तिकम् , पंचम पाठः- भ्रांतो बालाः , नवमः पाठः - पर्यावरणम्

व्याकरण

शब्द रूप -बालक ,फल सर्वनाम रूप - तत् (तीनों लिंगों में) , अस्मद् धातु रूप - अस् ,भू (लट्लकार व लृट्लकार) , संधि - दीर्घ , गुण , व्यवसाय नामानि , रंग नामानि , पशु -पक्षी - कीट आदि अव्ययः , अपठित अवबोधनम्