## Syllabus For Half-yearly2023-24 Class - IX

### Subject - English

Reading: Unseen Passages

Writing: Diary Entry, Story Writing, Paragraph

**Grammar: Integrated Grammar, Error Editing and Omission** 

Literature: (A) Beehive

**Prose** 

Ch.1 The Fun they Had

**Ch.2 The Sound of Music** 

**Ch.3 The Little Girl** 

**Ch.4 A Truly Beautiful Mind** 

Ch.5 The Snake and the Mirror

Ch.6 My Childhood

**Ch.8 Reach for the Top** 

Ch.10 Kathmandu

**Poetry** 

P.1 The Road not Taken

P.2 Wind

P.3 Rain on the Roof

P.4 The Lake Isle of Innisfree

P.5 A Legend of the Northland

P.6 No Men Are Foreign

P.8 On Killing a Tree

P.10 A Slumber did My Spirit Seal

#### (B) Moments

**Ch.1 The Lost Child** 

**Ch.2 The Adventures of Toto** 

**Ch.3 Iswaran the Storyteller** 

**Ch.4 In the Kingdom of Fools** 

**Ch.5 The Happy Prince** 

**Ch.7 The Last Leaf** 

Ch.8 A House is not a Home

#### Subject- Hindi

हिंदी (ब)

1.अपठित गदयांश

व्याकरण

- 2.शब्द और पद
- 3.अनुस्वार अनुनासिक 4.उपसर्ग प्रत्यय
- 5.विराम चिन्ह
- 6.अर्थ के आधार पर वाक्य रूपांतरण

स्पर्श (गद्य)

- 1.दुख का अधिकार
- 2. एवरेस्ट मेरी शिखर यात्रा
- 3.तम कब जाओगे अतिथि
- 4.वैज्ञानिक चेतना के वाहक सी वी रामन

स्पर्श (पदय)

- 5.रैदास (पद)
- 6.रहीम (दोहे)
- 7.गीत अगीत
- 8.अग्निपथ

संचयन

- 1.गिल्ल्
- 2.स्मृति
- 3.कल्लू कुम्हार की उनाकोटी

लेखन

- 1.अन्च्छेद लेखन
- 2.अनीपचारिक पत्र
- 3.संवाद लेखन
- 4चित्र वर्णन

# **Subject - Maths**

**Ch-1 Number Systems** 

**Ch-2 Polynomials** 

**Ch-3 Coordinate Geometry** 

**Ch-4 Linear Equations in two variables** 

**Ch-6 Lines and Angles** 

**Ch-7 Triangles** 

Ch-8 Quadrilaterals

**Ch-10 Heron's Formula** 

**Ch-11 Surface Areas and Volumes** 

**Ch-12 Statistics** 

## Subject- Science

#### **Physics**

**Ch8 Motion** 

**Ch 9 Force And Law's of Motion** 

**Ch10 Gravitation** 

Ch11 Work, Energy And Power(Upto work only)

#### Chemistry

Ch. 1 Matter in our surrounding

Ch. 2 Is matter around us pure

Ch. 3 Atoms and molecules

Ch. 4 Structure of atom( upto Thonson's model)

#### Biology

Ch. 5 Cell is the fundamental unit of life

Ch. 6 Tissue

#### Subject - S. St

\*History\*

**Ch 1- (The French Revolution)** 

**Ch 2- (Socialism in Europe and The Russian Revolution)** 

**Ch 5- (Pastoralists in the Modern World)** 

\*Geography\*

**Ch 1- (India-Size And Location)** 

**Ch 2- (Physical Features Of India)** 

Ch 3- (Drainage)

\*Civics\*

Ch 1- What is Democracy? Why Democracy?

**Ch 2- Constitutional Design** 

**Ch 3- Electoral Politics** 

**Ch 4- Working of Institutions** 

\*Economics\*

Ch 2- People As Resource

Ch 3- Poverty As A Challenge

Ch 4- Food Security In India

# Subject- A. I.

Part A
Ch1 Communication skills-1
Ch2 self management skill-1
Ch3 ICT skills-1
Ch4 entrepreneurial skills -1
Ch5 Green skills-1
PART B
Ch1 Introduction to AI

Ch2 Al project cycle Ch3 Neural networks