**HY-Syllabus-2024**

**Grade- X**

**Subject – English**

Footprints without feet

1. A Triumph of surgery
2. The Thief’s Story
3. The Midnight Visitor
4. The Question of Trust

First Flight

1. A Letter to God
2. Nelson Mandela
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. Tiger in the zoo
4. How to tell wild animals
5. The Ball Poem
6. The trees

Grammar

1. Tense
2. Voice
3. Narration
4. Letter
5. Paragraph Writing

**Science**

**Physics**

1- Electricity

2- Light (Reflection and Refraction)

**Chemistry**

1. Chemical reactions and equation

2. Acids Bases and Salts

**Biology**

1-Life processes

2- Control and co-ordination in animals and plants

**Subject -Hindi**

गद्य खंड

अध्याय- 1 नेता‌ जी का चश्मा

अध्याय- 2 बाल गोविन भगत

अध्याय- 3 लखनवी अंदाज

पद्य खंड

अध्याय- 1 सूरदास के पद

अध्याय- 2 राम लक्ष्मण परशुराम संवाद

अध्याय- 3 आत्मकथ्य

अध्याय- 4 उत्साह, अट नहीं रही है

अध्याय- 5 माता का आंचल

व्याकरण

1. अलंकार
2. पद परिचय
3. वाच्य
4. अनुच्छेद लेखन
5. पत्र लेखन
6. विज्ञापन लेखन
7. संदेश लेखन

**Maths**

CHAPTER-1\_Real Numbers

CHAPTER-2\_Polynomials

CHAPTER-3\_Pair of linear equations in two variables

CHAPTER-4\_Quadratic equations

CHAPTER-5\_Arithmetic Progressions

CHAPTER-6\_Triangles

CHAPTER-7\_Coordinate Geometry

CHAPTER-8\_Introduction to Trigonometry

**Social Science**

**History**

1-The rise of nationalism in Europe

2-Nationalism in India

Political science

1-Power sharing

2-Federalism

3-Political parties ( Role and importance of political parties)

Geography

1-Resources and development

2-Forest and wildlife resources

3-Water resources

Economics

1-Development

2-Sectors of Indian economy

**Computer**

3-HTML-I Basic and Elements

4-HTML-II Image, Link and Table

5-HTML-III Audio, Video and Forms