

## YUGANTAR PUBLIC SCHOOL

## HALF YEARLY SYLLABUS ( 2024-25) CLASS -X

| S.NO | SUBJECT           | TOPICS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MARKS | TIME  |
|------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|
| 1.   | ENGLISH           | First Flight Unit 1 Letter to God, Dust of Snow, Fire and Ice, Unit 2 Nelson Mandela – A long walk to freedom, A tiger in the zoo Unit- 3 Two stories about Flying, How to tell wild animals Unit-4 From the diary of Anne Frank, The Ball poem, Amanda Footprints without feet- Lesson 1 A Triumph of surgery Lesson 2 The thief's story, Lesson – 3 A question of trust Lesson -4 The Midnight visitor Writing Skills- Letter to Editor, Inquiry letter, Analytical Paragraph Grammar- Tense, Reported Speech, Subject verb agreement | 80    | 3 hrs |
| 2.   | HINDI             | अपठित बोध, व्याकरण-वाक्य, वाच्य, पद परिचय,<br>अलंकार, क्षितिज-सूरदास के पद, राम-लक्ष्मण-<br>परशुराम संवाद, आत्मकथ्य, नेताजी का चश्मा,<br>बालगोबिन भगत, लखनवी अंदाज, कृतिका- माता<br>आँचल, रचनात्मक-लेखन- अनुच्छेद-लेखन, पत्र-<br>लेखन, स्ववृत्त या ई मेल-लेखन, विज्ञापन या संदेश-<br>लेखन                                                                                                                                                                                                                                               | 80    | 3 hrs |
| 3.   | SANSKRIT          | शेमुषीद्वितीयोभागः, प्रथमपाठ से सप्तमपाठ तक।<br>व्याकरणम्-संधि,समास, वाच्य, समय,<br>प्रत्यय,अव्ययपद, संस्कृत अनुवाद, अपठित गद्यांश,<br>पत्रलेखन, चित्रवर्णन, संवाद, अशुद्धि संशोधन।                                                                                                                                                                                                                                                                                                                                                     | 80    | 3 hrs |
| 4.   | MATHS             | Chapter 1 Real Numbers, Chapter 2 Polynomials,<br>Chapter 3 Pair of Linear Equations in Two<br>Variables, Chapter 4 Quadratic Equations, Chapter<br>5 Arithmetic Progressions, Chapter 6 Triangles,<br>Chapter 7 Coordinate Geometry                                                                                                                                                                                                                                                                                                    | 80    | 3 hrs |
| 5.   | SOCIAL<br>SCIENCE | His-ch-1 Nationalism in Europe Ch-2-Nationalism in India Geo- ch 1 Resources and Develpoment With Map locations Eco-Development ch-2 Sectors of Indian economy                                                                                                                                                                                                                                                                                                                                                                          | 80    | 3hrs  |

|    |         | Ch-3 Money and credit ch-4- Globalisation (What is    |    |       |
|----|---------|-------------------------------------------------------|----|-------|
|    |         | globalization and factors responsible for             |    |       |
|    |         | globalization)                                        |    |       |
|    |         | Political science-ch1Powe sharing,Ch -2               |    |       |
|    |         | Federalism                                            |    |       |
| 6. | SCIENCE | CHEMISTRY: Chapter-1: Chemical reactions and          | 25 | 3hrs  |
|    |         | equations. Chapter-2: Acids, bases and salts.         |    |       |
|    |         | <b>BIOLOGY:</b> Chapter-5: Life Processes, Chapter-6: | 30 |       |
|    |         | Control and coordination.                             |    |       |
|    |         | PHYSICS: Chapter-10:                                  | 25 |       |
|    |         | Light-Reflection and Refraction                       |    |       |
|    |         | Chapter-11:                                           |    |       |
|    |         | Human Eye and Colorful world                          |    |       |
| 7. | IT      | 1. Database Management System                         | 50 | 2 hrs |
|    |         | 2. Communication Skills                               |    |       |
|    |         | 3. Electronic Spreadsheet                             |    |       |

Class Teacher Principal