



CLASS VIII

SESSION 2024-25

FINAL SYLLABUS FOR HALF YEARLY (AS ON 7 AUGUST 2024)

Max Marks : 60

Duration : 2.5 hours

<u>SUBJECT</u>	<u>SYLLABUS</u>
ENGLISH	<p><u>SECTION A: Reading</u></p> <p>Comprehensive Passages:</p> <ul style="list-style-type: none">→ Discursive Passage→ Case-based Factual Passage <p><u>SECTION B: Grammar and Writing</u></p> <p><u>Grammar:</u></p> <ol style="list-style-type: none">1. Integrated Grammar (Nouns, Pronouns, Adjectives, Determiners, Editing, Gap Filling)2. Tenses (All forms) <p><u>Writing Skill:</u></p> <ol style="list-style-type: none">1. Diary Entry2. Message Writing3. Letter to the Editor <p><u>SECTION C: Literature</u></p> <p><u>New Images:</u></p> <ol style="list-style-type: none">1. The Three Questions (Prose)2. The Commentator (Poetry)3. The Nightingale and the Glow-Worm (Poetry)4. The Tea Kettle (Prose)5. One Stranded Bus and a Pond (Prose)6. A Nation's Strength (Poetry)7. A Robot in the House (Prose) <p><u>SECTION D: Supplementary Reader</u></p> <p>The Invisible Man (The whole book)</p>

HINDI	<p>वसंत -</p> <p>1-पाठ-लाख की चूँडियाँ 2-पाठ-बस की यात्रा 3- कविता- दीवानों की हस्ती 4- कविता- भगवान के डाकिए 5 पाठ- क्या निराश हआ जाए 6- कविता-यह सबसे कठिन समय नहीं 7- पाठ-कबीर की साहियाँ</p> <p>व्याकरण-</p> <p>1-अनेकार्थी शब्द 2-पर्यायवाची शब्द 3- अनेक शब्दों के लिए एक शब्द 4-अशुद्ध वाक्यों का संशोधन 5-उपसर्ग और प्रत्यय 6- महावरे (1-35) 7- लौकोकितयाँ (1-16)</p> <p>रचनात्मक लेखन-</p> <p>1- अनच्छेद लेखन 2- पत्र लेखन- औपचारिक और अनौपचारिक 3-चित्र वर्णन 4-विज्ञापन लेखन 5- संवाद लेखन 6-अपठित गद्यांश</p> <p>पिटारा- कहानी संख्या- 1,2,3,4 (केवल पठन हेतु)</p>
MATHEMATICS	<p>1.Rational numbers 2.Linear equations in one variable 3.Understanding Quadrilateral 4.Data Handling 5.Square and square roots 6.Cube and cube roots</p>
SCIENCE	<p>Physics</p> <p>Chapter 8- Force & Pressure</p> <ul style="list-style-type: none"> • 8.1 Force- A push or a pull. • 8.2 Forces are due to an interaction. • 8.3 Exploring forces. • 8.4 A force can change the state of motion. • 8.5 Force can change the shape of an object. • 8.6 Contact forces. • 8.7 Non-contact forces • 8.8 Pressure • 8.9 Pressure exerted by liquids & gases • 8.10 Atmospheric pressure. <p>Chapter 9- Friction</p> <ul style="list-style-type: none"> • 9.1 Force of friction • 9.2 Factors affecting friction • 9.3 Friction: a necessary evil • 9.4 Increasing & Reducing friction • 9.5 Wheels reduce friction • 9.6 Fluid friction <p>Chapter 10- Sound</p> <ul style="list-style-type: none"> • 10.1 Sound is produced by a vibrating body.

	<ul style="list-style-type: none"> ● 10.2 Sound produced by humans. ● 10.3 Sound needs a medium for propagation <p><u>Chemistry</u></p> <p>Chapter-3 -Coal and Petroleum</p> <ul style="list-style-type: none"> ● 3.1 Coal ● 3.2 Petroleum ● 3.3 Natural Gas ● 3.4 Some Natural Resources are limited <p>Chapter 4- Combustion and Flame</p> <ul style="list-style-type: none"> ● 4.1 What is combustion ● 4.2 How do we Control fire? ● 4.3 Types of Combustion <p><u>Biology</u></p> <p>Chapter -1 Crop Production and Management</p> <ul style="list-style-type: none"> ● 1.1 Agricultural Practices ● 1.2 Basic Practices of Crop Production ● 1.3 Preparation of Soil ● 1.4 Sowing ● 1.5 Adding Manure and Fertilizers ● 1.6 Irrigation ● 1.7 Protection from Weeds ● 1.8 Harvesting ● 1.9 Storage ● 1.10 Food from Animals <p>Chapter 6- Reproduction In Animals</p> <ul style="list-style-type: none"> ● 6.1 Modes of Reproduction ● 6.2 Sexual Reproduction ● 6.3 Asexual Reproduction
SOCIAL SCIENCE	<p><u>HISTORY</u></p> <ul style="list-style-type: none"> - How, When and Where - From Trade to territory - Ruling the country side <p><u>POLITICAL SCIENCE</u></p> <ul style="list-style-type: none"> - The Indian Constitution - Understanding Secularism - Parliament and the making of laws <p><u>GEOGRAPHY</u></p> <ul style="list-style-type: none"> - Resources - Land, Soil, water, Natural Vegetation and wildlife resources - Agriculture <p><u>MAP WORK-</u></p> <ul style="list-style-type: none"> - From Trade to territory - Page 20-Fig. 14 a,14 b and 14 c - Agriculture- Fig. 3.1: World Distribution of Arable <p><u>DIAGRAM-</u></p> <p>Land, Soil, Water, Natural Vegetation and wildlife resources (Page11)</p> <p>Fig. 2.3: Soil Profile</p> <p>Fig. 2.4: Factors affecting soil formation</p>

<u>FRENCH</u>	<p>Lesson-1 Une nouvelle année d'apprentissage</p> <ul style="list-style-type: none"> ❖ The adverbs of quantity ❖ The contracted articles ❖ The partitive articles ❖ The definite articles ❖ The indefinite articles ❖ Verbes (er,ir,re) ❖ The negation <p>Lesson-2 Les rêves et les ambitions de la famille.</p> <ul style="list-style-type: none"> ❖ The adjectives ❖ Possessive adjectives <p>Lesson-3 Une journée bien chargée</p> <p>How to tell time. Seasons</p> <p>Lesson-4 Une excursion au zoo</p> <p>Expressions with avoir Interrogation Interrogation with Si The vocabulary of animals and birds</p> <p>Writing skill- Seasons</p> <p>Translation- Lesson- 3 and 4</p>
<u>SANSKRIT</u>	<p>पाठ्यपुस्तिका</p> <p>पाठ- 5 अतिलोभः न कर्तव्यः</p> <p>पाठ -6 तुलसीपादपस्य कथा</p> <p>पाठ - 8 पुनर्मूषको भव</p> <p>व्याकरण</p> <p>धातुरूप- कृ(पञ्च लकारेषु)</p> <p>शब्दरूप - नदी, अस्मद्</p> <p>पत्रपूर्ति—1,2</p> <p>संवादपूर्ति-1,2</p> <p>संख्या-26-50</p> <p>अव्यय- हयः, शवः, अद्य, सम्प्रति, कथम्, किमर्थम्, तर्हि, एव, यथा, तथा, इतस्ततः, यदि, कति, नूनम्, किम्</p> <p>प्रत्यय- कत्वा, ल्यप्</p> <p>उपपद विभक्ति- द्वितीया रक्ष, विना, गम्, प्रति, धिक्, निकषा</p> <p>प्रथमचक्रीय परीक्षा का समस्त पाठ्यक्रम भी पूछा जाएगा</p>
<u>GERMAN</u>	<p>Section A Lesetext</p> <p>Section B E-mail schreiben</p> <p>Section C Dativ verben Dativ personal pronomen Imperativ Modal verben- sollen/ dürfen Conjunction - weil Körperteile Perfekt mit sein und haben</p> <p>Section D Lektion 1 - Stefan, wie gehts dir?</p>

	Lektion 2- Gesund Leben
GK	<p>Mental Agility-15 marks (From page number 76 to 80 of the GK book)</p> <p>Current Affairs-15 marks</p> <p>Textbook Section-10 marks</p> <p>Subject Based Section-5 marks</p> <p>Opinion based-5 marks.</p> <p>GK Textbook Pages- Pg 1 Cities-Then and Now</p> <p>Pg 2-Ancient Indian Texts</p> <p>Pg 4- State Facts</p> <p>Pg15- The United Nations</p> <p>Pg 20- Surgical Terms</p> <p>Pg 24- Isolines</p> <p>Pg 25- Gases</p>
COMPUTER	<p>PRACTICAL EXAM</p> <p>1 Google Apps 2 Computer Network</p> <ul style="list-style-type: none"> • Any Topic will be given from the above Chapters. • Students will be asked to make a creative using canva or Powerpoint • No Usage of the Internet for Browsing <hr/>
