

Portion for Half Yearly Examination

Class - X

S.No	Subject	Portion
1	English	<p>Literature</p> <ol style="list-style-type: none"> 1. A Letter to God 2. Nelson Mandela: Long Walk to Freedom 3. Two Stories About Flying 4. From the Diary of Anne Frank 5. The Hundred Dresses 1 6. The Hundred Dresses 2 7. Dust of Snow (Poem) 8. Fire and Ice (Poem) 9. A Tiger in the Zoo (Poem) 10. The Ball Poem (Poem) 11. A Triumph of Surgery 12. The Thief's Story 13. Footprints Without Feet <p>Grammar and Writing Skill</p> <ol style="list-style-type: none"> 1. Tenses 2. Modals 3. Subject-Verb Concord 4. Determiners 5. Reported Speech 6. Commands and Requests 7. Statements 8. Questions 9. Formal letter based on a given situation. <ul style="list-style-type: none"> • Letter to the Editor • Letter of Complaint (Official) • Letter of Complaint (Business)
2	Hindi	<p>साहित्य (क्षितिज एवं कृतिका)</p> <p>पद (सूरदास) राम – लक्ष्मण – परशुराम संवाद नेताजी का चश्मा बालगोबिन भगत</p> <p>व्याकरण</p> <p>अपठित गद्यांश अपठित पद्यांश रचना के आधार पर वाक्य भेद वाच्य पद परिचय रस</p>

3	Maths	1. REAL NUMBERS 2. POLYNOMIALS 3. PAIR OF LINEAR EQUATIONS IN TWO VARIABLES 4. COORDINATE GEOMETRY 5. TRIANGLES 6. INTRODUCTIONTOTRIGONOMETRY 7. AREAS RELATED TO CIRCLES 8. PROBABILITY
4	Science	Physics Ch-10 Light – Reflection and Refraction Ch-11 Human eye and Colourful world Chemistry Ch-1 Chemical reactions and equations Ch-2 Acids, Bases and Salts Ch-3 Metals and non – metals Biology Ch-6 Life processes
5	Social Science	History Ch-1 (The Rise of Nationalism in Europe) – Civics Ch-1 (Power Sharing) – Ch-2 (Federalism) – Geography Ch-1 (Resources and Development)– Ch-4 (Agriculture)– Economics Ch-1 (Development) – Ch-2 (Sectors of the Indian Economy) – Map Work <u>A. GEOGRAPHY</u> Ch-1 (Resources and Development) – a. Major soil Types Ch-3 (Water Resources) – Dams: a. Salal b. Bhakra Nangal c. Tehri d. Rana Pratap Sagar e. Sardar Sarovar f. Hirakud g. Nagarjuna Sagar h. Tungabhadra Ch-4 (Agriculture) – a. Major areas of Rice and Wheat b. Largest / Major producer States of Sugarcane, Tea, Coffee, Rubber, Cotton and Jute
6	Sanskrit	अनुप्रयुक्त -व्याकरणम् बहुविकल्पात्मकाः प्रश्नाः 1 सन्धिकार्यम् व्यंजन संधि—प्रथमवर्णस्य तृतीय वर्णे परिवर्तनम्, प्रथमवर्णस्य पंचमवर्णे परिवर्तनम् विसर्ग संधि—विसर्गस्य उत्त्वम्, विसर्गस्य स्थाने स्, श्, ष्

		<p>2 समास तत्पुरुष—विभक्ति: अव्ययीभावः (अनु,उप,सह,निर्,प्रति, यथा) द्वन्द्व (इतरेतर)</p> <p>3 प्रत्ययाः --- मतुप्, त्व, टाप्</p> <p>4 वाच्यपरिवर्तनम् – केवलं लट् लकारे (कर्तृ—कर्म—क्रिया)</p> <p>5 समय --- अङ्गानाम् स्थाने शब्देषु समयलेखनम् (सामान्य—सपाद- सार्द्ध—पादोन)</p> <p>6 अव्ययपदानि उच्चैः, च, श्वः, ह्यः, अद्य, अत्र-तत्र, यत्र-कुत्र, इदानीम् (अधुना, सम्प्रति, साम्प्रतम्) यदा- तदा, कदा, सहसा, वृथा, शनैः, अपि, कुतः, इतस्ततः, यदि-तर्हि, यावत्-तावत्,</p> <p>7 अशुद्धि संशोधनं (वचन—लिङ्ग—पुरुष—लकार दृष्ट्या संशोधनं)</p> <p>पठित-अवबोधनम्-</p> <p>8 वाक्येषु रेखाङ्कितपदानि अधिकृत्य पञ्चप्रश्नानाम् निर्माणम्</p> <p>9 प्रसङ्गानुकूलम् समुचितं शब्दार्थचयनम्</p> <p>10 भाषिककार्याय तत्त्वानि (पाठाधारितानि) –</p> <ul style="list-style-type: none"> • वाक्ये कर्तृ- क्रिया पदचयनम् • विशेषण – विशेष्य चयनम्, सर्वनाम • पर्याय – विलोमपद – चयनम् <p>शेषुः--</p> <p>प्रथम पाठः -- शुचिपर्यावरणम्</p> <p>द्वितीय पाठः -- बुद्धिर्बलवती सदा</p> <p>चतुर्थ पाठः -- शिशुलालनम्</p> <p>पञ्चम पाठः -- जननीतुल्यवत्सला</p>
7	Artificial Intelligence (AI)	<p>Employability Skills (5 Marks) Unit-1: Communication skills – II</p> <p>Subject Specific Skills (20 Marks) Unit-1: Introduction to Artificial Intelligence Unit-2: AI Project Cycle Unit-3: Advance Python (Only practicals)</p>
8	General Knowledge	<p>Chapters in Book (Manorama Year Book 2020) Ch 11 – Indian History Ch 12 – Polity Ch 13 – Indian States Ch 20 – General Knowledge Ch 23 – World Panorama</p> <p>Current Affairs Current Affairs of July Current Affairs of August + word of the week (26th July to 21st August)</p>
9	Life Skill	<p>Ch 1 – Goal-Setting Ch 2 – Time-Management Ch 3 – Etiquette Ch 4 – Smoking</p>