

Delhi Public School Panipat Refinery

Session: 2022-23

Class: X

Syllabus for Periodic Test - 3

English

Reading	<p>I. Discursive passage of 400-450 words. II. Case-based passage (with visual input- statistical data, chart etc.) of 200-250 words.</p> <p>Multiple Choice Questions / Objective Type Questions will be asked to assess inference, analysis, interpretation, evaluation and vocabulary.</p>
Writing	<p>I. Letter based on a given situation in 100-120 words. One out of two questions is to be answered. II. Writing an Analytical Paragraph (100-120 words) on a given Map / Chart / Graph / Cue/s. One out of two questions is to be answered.</p>
Grammar	<p>1.Tenses 2.Modals 3.Subject – verb concord 4.Reported speech - Commands and requests - Statements and questions 5.Determiners</p> <p>Accurate use of spelling, punctuation and grammar in context will be assessed through Gap Filling/ Editing/Transformation exercises. Ten out of 12 questions will have to be attempted.</p>
Literature	<p>First Flight Prose 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.Glimpses of India 6.Mijbil, the Otter 7.Madam Rides the Bus Poems 1. Dust of Snow 2. Fire and Ice 3. A tiger in the Zoo 4. How to Tell Wild Animals 5. The Ball Poem 6. Amanda! 7. The Trees 8.Fog 9. The Tale of Custard the Dragon FOOTPRINTS WITHOUT FEET 1. A Triumph of Surgery 2. The Thief's Story 3. The Midnight Visitor 4. A Question of Trust 5. Footprints Without Feet 6. The Making of a Scientist</p>

7. The Necklace
8. Bholi

Hindi

स्पर्श-2	<ul style="list-style-type: none">➤ कबीरदास – साखी➤ मीरा – पद➤ वीरेन डंगवाल – तोप➤ मैथिलीशरण गुप्त – मनुष्यता➤ सुमित्रानंदन पंत – पर्वत प्रदेश में पावस➤ प्रेमचंद – बड़े भाई साहब➤ सीताराम सेकसरिया – डायरी का एक पन्ना➤ लीलाधर मंडलोई - तताँरा-वामीरो कथा➤ अब कहाँ दूसरे के दुःख में दुखी होने वाले➤ हबीब तनवीर - कारतूस➤ रविन्द्र केलकर – पतझड़ में टूटी पत्तियाँ
संचयन-2	<ul style="list-style-type: none">➤ मिथिलेश्वर - हरिहर काका➤ गुरदयाल सिंह - सपनों के से दिन➤ राही मासूम रज़ा – टोपी शुक्ला
व्याकरण	<ul style="list-style-type: none">➤ पदबंध➤ रचना के आधार पर वाक्य रूपांतरण➤ समास➤ मुहावरें
लेखन	<ul style="list-style-type: none">➤ अनुच्छेद लेखन➤ पत्र-लेखन (औपचारिक पत्र)➤ सूचना-लेखन➤ विज्ञापन-लेखन➤ लघु-कथा लेखन➤ ई-मेल लेखन
पठन	<ul style="list-style-type: none">➤ अपठित गद्यांश

Mathematics

CHAPTER NO.	CHAPTER NAME
1	Real Numbers
2	Polynomials
3	Pair of Linear Equations In Two Variables
4	Quadratic Equations
5	Arithmetic Progressions
6	Triangles

7	Coordinate Geometry
8	Introduction To Trigonometry
9	Some Applications of Trigonometry
10	Circles
12	Areas Related To Circles
15	Probability

Science

Physics

Chapter No.	Name
10	Light: Reflection and Refraction
11	Human eye and Colourful World
12	Electricity
13	Magnetic effects of electric current (till page 229)

Chemistry

Chapter No.	Chapter Name
1	Chemical reactions and equations
2	Acids, Bases and Salts
3	Metals & Non Metals
4	Carbon & its Compounds (Article 4.1 Bonding in carbon, Article 4.2 Versatile nature of carbon, Article 4.3 Chemical Properties of Carbon Compounds)

Biology

Chapter No.	Chapter Name
6	Life Processes
7	Control and Coordination
8	How do Organisms Reproduce
9	Heredity

Social science

History/Civics

Chapter No.	Chapter Name (History & Civics)
1.	Nationalism in Europe (H)
2.	Nationalism in India (H)
3.	Making of Global World (H)
4.	The Age of Industrialization (H)
2.	Power Sharing (C)
3.	Federalism (C)
4.	Gender, Religion & Caste (C)
5.	Political Parties (C)

Geography

Chapter No.	Chapter Name
1.	Resources and Development
2.	Forests & Wildlife Resources
3.	Water Resources
4.	Agriculture
5.	Minerals & Energy Resources
6.	Manufacturing Industries

Economics

Chapter No.	Chapter Name
1.	Development
2.	Sectors of the Indian Economy
3.	Money & Credit
4.	Globalization & Indian Economy