

Delhi Public School Panipat Refinery

Session: 2023-24

Class: X

Date Sheet & Syllabus for Periodic Test - 2

Date & Day	Subject
18/09/23 (Monday)	Science
20/09/23 (Wednesday)	English
22/09/23 (Friday)	Hindi
26/09/23 (Tuesday)	Mathematics
29/09/23 (Friday)	Social Science

- ❖ Arrival of students will be at 7:30 A.M. and departure will be at 01:15 P.M.
- ❖ 19th, 21st, 23rd, 25th, 27th and 28th September will be preparatory holidays.
- ❖ Answer sheets will be distributed on 3rd October 2023.

English

Topic	Name
Reading	I. Discursive passage of 400-450 words. II. Case-based passage (with visual input- statistical data, chart etc.) of 200-250 words.
Writing	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.
Grammar	1. Tenses 2. Modals 3. Subject – verb concord 4. Determiners 5. Reported speech - Commands and requests - Statements and questions Accurate use of spelling, punctuation and grammar in context will be assessed through Gap Filling/ Editing/Transformation exercises etc. Ten out of 12 questions will have to be attempted.

Literature	First Flight
	<p>Prose</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 <p>Poems</p> <ol style="list-style-type: none"> 1. Dust of Snow 2. Fire and Ice 3. A Tiger in the Zoo 4. The Ball Poem 5. How to Tell Wild Animals 6. Amanda 7. The Trees <p>FOOTPRINTS WITHOUT FEET</p> <ol style="list-style-type: none"> 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

Hindi

पठन	अपठित गद्यांश
व्याकरण	<ul style="list-style-type: none"> • पदबंध • समास • रचना के आधार पर वाक्य-रूपांतरण • मुहावरे
स्पर्श-2	<ul style="list-style-type: none"> • कबीरदास-साखी • मीराबाई-पद • मैथिलीशरण गुप्त-मनुष्यता • वीरेन डंगवाल-तोप • प्रेमचंद-बड़े भाई साहब • हबीब तनवीर-कारतूस • निदा फाजली-अब कहाँ दूसरे के दुःख में दुखी होने वाले • लीलाधर मंडलोई-तताँरा वामीरो कथा
संचयन-2	<ul style="list-style-type: none"> • मिथिलेश्वर-हरिहर काका • गुरदयाल सिंह-सपनों के से दिन
लेखन	<ul style="list-style-type: none"> • अनुच्छेद लेखन • पत्र-लेखन(औपचारिक) • सूचना लेखन • विज्ञापन लेखन

- लघुकथा लेखन

Mathematics

Chapter Number	Chapter Name
1	Real Numbers
2	Polynomials
3	Pair of Linear Equations in Two Variables
6	Triangles
7	Coordinate Geometry
8	Introduction to Trigonometry
11	Areas related to Circle
14	Probability

Science Physics

S. No.	Chapter Name
1.	Chapter 9 : Light - Reflection and Refraction
2.	Chapter 10 : The Human Eye and the colourful world
3.	Chapter 11 : Electricity (Till 11.3 Circuit Diagram)

Chemistry

Chapter No.	Chapter Name
1	Chemical Reactions & Equations
2	Acids, Bases & Salts
3	Metals & Non Metals (Physical properties of Metals & Non Metals, Chemical properties of Metals) Till Page No. 46

Biology

S.No.	Chapter Name
5	Life Processes
6	Control and Coordination

Social Science

S.No.	Chapter Name (History & Civics)
1.	The Rise of Nationalism in Europe (H)
2.	Nationalism in India (H)
3.	The Making of a Global World (H)

4.	Power Sharing (C)
5.	Federalism (C)
6.	Gender Religion & Caste (C)

**History/Civics
Geography**

S.No.	Chapter Name
1.	Resources & Development
2.	Forest & Wildlife Resources
3.	Water Resources.
4.	Agriculture

Economics

S.No.	Chapter Name
1.	Development
2.	Sectors of the Indian Economy