



Delhi Public School, Jhansi
Pre Term – I
Syllabus and date sheet

Class-XII Science

Session 2021-22

CLASS	23 rd Sep'21 (Thursday)	25 th Sep'21 (Saturday)	27 th Sep'21 (Monday)	29 th Sep'21 (Wednesday)	1 st Oct'21 (Friday)	4 th Oct'21 (Monday)
IX Science	CHEMISTRY	PHYSICAL EDUCATION / HINDI	ENGLISH	MATHS	BIOLOGY	PHYSICS

English:

Reading Comprehension: (Two Passages)

Unseen passage (factual, descriptive or literary/ discursive or persuasive)

Case Based Unseen (Factual) Passage

Creative Writing Skills :

Short Writing Tasks

Notice Writing

Classified Advertisements

Long Writing Tasks(One)

Letter to an Editor (giving suggestions or opinion on issues of public interest)

Article Writing

Literature :

Literary-prose/poetry extracts (seen- texts) to assess

comprehension and appreciation, analysis, inference, extrapolation

Questions Based on Texts to

assess comprehension and appreciation, analysis, inference, extrapolation

Book- Flamingo (Prose)

The Last Lesson

Lost Spring

Deep Water

Book-Flamingo (Poetry)

My Mother at Sixty-Six

An Elementary School Classroom in a Slum

Keeping Quiet

Book-Vistas (Prose)

The Third Level

The Enemy

BIOLOGY

Chapter 2- Sexual reproduction in flowering plants

Chapter 3-Human Reproduction

Chapter 4-Reproductive health

Chapter 5-Principles of inheritance and variation

Chapter 6-Molecular basis of inheritance

Chemistry

1. Solid state

2. Solution

3. p- block elements

4. Biomolecules

Physical Education

Chapter-1- planning in sports

Chapter-2- sports & Nutrition

Chapter-5- Children & women in sports

Chapter-6- Test & Measurement in sports

Chapter-8- Biomechanical & sports

Math

Relations

Functions

Inverse Trigonometric Functions

Matrices

Determinants

Continuity

Differentiability

Differentiation

Higher order derivative

tangents and normals

increasing & decreasing Functions

Maxima and Minima

Linear programming

Physics

Chapter:1 Electric charge and field

Chapter :2 Electrostatics potential and capacitance

Chapter:3 Current electricity

Chapter 4: Moving charge and magnetism

Chapter 5: Magnetism and matter

Chapter 6: Electromagnetic induction

Chapter:7 Alternating Current

Hindi

आरोह- (काव्य)

पाठ- 1 एक गीत

पाठ -2 कविता के बहाने

पाठ 3 कैमरे में बंद अपाहिज

पाठ-4 सहर्ष स्वीकारा है

(गद्य)

पाठ-1 भक्तिन

पाठ-2 बाजार दर्शन

पाठ-3 काले मेघा पानी दे

वितान -पाठ-1 सिल्वर वेडिंग पाठ-2 जूझ

अभिव्यक्ति और माध्यम -

विभिन्न माध्यमों के लिए लेखन

पत्रकारीय लेखन के विभिन्न रूप एवं लेखन प्रक्रिया

अपठित गद्यांश ,अपठित काव्यांश

DELHI PUBLIC SCHOOL REVISION PLAN

(Month: September 2021)

CLASS: XII Science

English

Date	Chapter Name	Revision and worksheet / Test
10 th Sep	English Grammar: Notice Writing, Classified Advertisements	Revision Session
11 th Sep	English Grammar: Notice Writing, Classified Advertisements	Quiz/Test

13 th Sep	English Grammar: Letter, Article Writing	Revision Session
14 th Sep	English Grammar: Letter, Article Writing	Quiz/Test
15 th Sep	English Literature: The Last lesson, Lost spring	Revision Session
16 th Sep	English Literature: The Last lesson, Lost spring	Quiz/Test
17 th Sep	English Literature: Deep Water, My mother at sixty-six, An Elementary School., Keeping Quiet	Revision Session
18 th Sep	English Literature: Deep Water, My mother at sixty-six, An Elementary School., Keeping Quiet	Quiz/Test
20 th Sep	English Literature: The Third Level, The Enemy	Revision Session
21 st Sep	English Literature: The Third Level, The Enemy	Quiz/Test

Math

Date	Chapter Name	Revision and worksheet / Test
10 th Sep	Relations, Functions and Inverse Trigonometric Functions	Revision
11 th Sep	Relations, Functions and Inverse Trigonometric Functions	Test
13 th Sep	Matrices and determinants	Revision
14 th Sep	Matrices and determinants	Test

15 th Sep	Continuity and Differentiability	Revision
16 th Sep	Continuity and Differentiability	Test
17 th Sep	Applications of derivatives	Revision
18 th Sep	Applications of derivatives	Test
20 th Sep	Linear Programming	Revision
21 st Sep	Linear Programming	Test

Biology

Date	Chapter Name	Revision and worksheet / Test
10 th Sep	Relations, Functions and Inverse Trigonometric Functions	Revision
11 th Sep	Relations, Functions and Inverse Trigonometric Functions	Test
13 th Sep	Matrices and determinants	Revision
14 th Sep	Matrices and determinants	Test
15 th Sep	Continuity and Differentiability	Revision
16 th Sep	Continuity and Differentiability	Test
17 th Sep	Applications of derivatives	Revision
18 th Sep	Applications of derivatives	Test
20 th Sep	Linear Programming	Revision
21 st Sep	Linear Programming	Test

Physical Education

Date	Chapter Name	Revision and worksheet / Test
10 th Sep	Planing in sports	Oral
11 th Sep	Planing in sports	Test
13 th Sep	Sports & Nutrition	Oral
14 th Sep	Sports & Nutrition	Test
15 th Sep	Children & Women in sports	Oral
16 th Sep	Test & measurement in sports	Oral

17 th Sep	Test & measurement in sports	Test
18 th Sep	Biomechanical & sports	Oral
20 th Sep	Biomechanical & sports	Oral
21 st Sep	Biomechanical & Sports	Test

Chemistry

Date	Chapter Name	Revision and worksheet / Test
15 th Sep	Solid state	Revision & test
16 th Sep	Solution	Revision
17 th Sep	Solution	Revision and test
18 th Sep	P block	Revision
20 th Sep	P block	Revision & test
21 th Sep	Biomolecules	Revision & test

Physics

Date	Chapter Name	Revision and worksheet / Test
10 th Sep	Chapter:1 Electric charge and field	Revision and worksheet / Test
11 th Sep	Chapter:1 Electric charge and field	Revision and worksheet / Test
13 th Sep	Chapter :2 Electrostatics potential and capacitance	Revision and worksheet / Test
14 th Sep	Chapter :2 Electrostatics potential and capacitance	Revision and worksheet / Test
15 th Sep	Chapter:3 Current electricity	Revision and worksheet / Test
16 th Sep	Chapter:3 Current electricity	Revision and worksheet / Test
17 th Sep	Chapter 4: Moving charge and magnetism	Revision and worksheet / Test

18 th Sep	Chapter 5: Magnetism and matter	Revision and worksheet / Test
20 th Sep	Chapter 6: Electromagnetic induction	Revision and worksheet / Test
21 st Sep	Chapter:7 Alternating Current	Revision and worksheet / Test