



Freedom Valley School, Bardoli

(ACADEMIC SESSION-2025-26)

PERIODIC TEST- I

SYLLABUS,PAPER PATTERN,DATE-SHEET

CLASS-XI Sci.

Dear Parents,

Greeting from Freedom Valley School,

"The mind, once stretched by a new idea, never returns to its original dimensions." - Oliver Wendell Holmes. This speaks to the transformative power of education and the expansion of one's understanding.

Kindly note down, that as per the school calendar, **Periodic Test-1 for Std. XI & XII is to start on 07.07.2025**. We know you are all really anxious for your child to do well. We extend our hand to encourage your Child to work hard. Please go through the Exam details carefully.

SN.	SUBJECT & EXAM DATE	CHAPTERS/TOPICS	PAPER PATTERN
1.	English (301) 07.07.2025 (Monday)	Hornbill - The Portrait of a Lady (Prose) - A Photograph (Poem) Snapshots - The Summer of the Beautiful White Horse (Prose) Writing Skills – - Classified Advertisement - Summary Grammar – Re-ordering/transformation of sentences, gap filling	Section A – Reading Skills (13 Marks) Q1. Unseen passage (10 Marks) Q.2. Summary writing (3 Marks) Section B – Writing Skills (6 Marks) Q.3. Classified Advertisement (3 Marks) Q.4. Re-arrange sentences and gap filling (3 Marks) Section-C-Language through Literature (21 Marks) Q.5. One extract out of two from Hornbill (Poetry). (3 M) Q.6. One extract out of two from Hornbill (Prose). (3 M) Q.7. one extract out of two from Snapshots (Prose). (3 M) Q.8. One out of two - in 40-50 words from Hornbill (1x3=3M) Q.9. One out of two - in 40-50 words from Snapshots (1x3=3M) Q.10. One out of two – in 120-150 words Hornbill and Snapshots (1x6=6M) Total Marks - 40
2.	Mathematics (041) 08.07.2025 (Tuesday)	Chapter 1- Sets Chapter 2- Relations and Functions Chapter 3-trigonometric functions Chapter 5- Complex Numbers and Quadratic Equations Chapter 6- Linear Inequalities	SEC – A (1 Marks * 9 Que. = 9) SEC – B (2 Marks * 4 Que. = 8) SEC – C (3 Marks * 3Que. = 9) SEC – D (5 Marks * 2 Que. =10) SEC – E (4 Marks * 1 Que. case study = 4) Total Marks: 40

3.	Biology (044) 08.07.2025 (Tuesday)	Ch-1- The Living World Ch-16- Breathing and Exchange of Gases Ch-17- Body Fluids and Circulation Ch-18- Excretory Products and their Elimination	Sec – A (1 Marks * 8 Que. = 8) Sec – B (2 Marks * 3 Que. = 06) Sec – C (3 Marks * 4 Que. = 12) Sec – D (4 Marks * 1 Que. = 4) (Case study based) Sec – E (5 Marks * 2 Que. = 10) Total Marks: 40
4.	Computer Science(083) 09.07.2025 (Wednesday)	Ch-1 Computer System Overview Ch-2 Data Representation Ch-5 Getting Started with Python Ch-6 Python Fundamentals Ch-7 Data Handling	Section-A 1 mark question objective type (6 marks) Section-B 2 mark question (2x6=12 marks) Section-C 3 mark question (3x3=9 marks) Section-D 4 mark question (4x2=8 marks) Section-E 5 mark question (5x1=5 marks) Total Marks =40
5.	Physical Edu. (048) 09.07.2025 (Wednesday)	Ch-1 changing trades & career in phy.edu Ch-2 Olympic value Edu.	Sec-A [1*12 Q=12] Sec-B [2*02 Q=04] Sec-C [3*02 Q=06] Sec-D [4*02 Q=08] Sec-E [5*02 Q=10] Total Marks: 40
6.	Physics (042) 10.07.2025 (Thursday)	Ch.-01-Physical world Ch.-02-Unit and measurement Ch.-03-Motion in straight line	Sec – A (1 Marks * 10 Que. = 10) Sec – B (2 Marks * 3 Que. = 06) Sec – C (3 Marks * 2 Que. =06) Sec – D (5 Marks * 2 Que. =10) Sec – E (4 Marks * 2 Que. case study = 8) Total Marks: 40
7.	Chemistry (043) 11.07.2025 (Friday)	Ch-1- Some Basic Concepts of Chemistry Ch-2 –Structure of Atom	Sec – A (1 Marks * 8 Que. = 8) Sec – B (2 Marks * 3Que. = 6) Sec – C (3 Marks * 4Que. =12) Sec – D (5 Marks * 2 Que. =10) Sec – E (4 Marks * 1 Que. case study = 4) Total Marks: 40

Principal
Freedom Valley School