



# Freedom Valley School, Bardoli

(ACADEMIC SESSION-2026-27)

PERIODIC TEST- I

SYLLABUS,PAPER PATTERN,DATE-SHEET

CLASS-XI Sci.



Dear Parents,

Greeting from Freedom Valley School,

"The more that you read, the more things you will know. The more that you learn, the more places you'll go."

Kindly note down, that as per the school calendar, **Periodic Test-1 for Std. 11 & 12 will start from 06.07.2026**. 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)<br>06.07.2026<br>(Monday)      | <b>Hornbill</b><br>• The Portrait of a Lady (Prose)<br>• A Photograph (Poem)<br><br><b>Snapshots</b><br>1. The Summer of the Beautiful White Horse (Prose)<br><br><b>Writing Skills –</b><br>1. Note Making<br>2. Summary<br><br><b>Grammar –</b><br>Re-ordering / transformation of sentences, gap filling | <b>Section A – Reading Skills (16 Marks)</b><br>Q1. Unseen passage (08 Marks)<br>Q.2 Note Making (5 Marks)<br>Q.3. Summary writing (3 Marks)<br><br><b>Section B – Writing and Grammar (06 Marks)</b><br>Q.4. Re-arrange sentences (3 Marks)<br>Q.5. Gap filling (3 Marks)<br><br><b>Section-C Language through Literature (18 Marks)</b><br>Q.6. one extract out of two from Hornbill (Poetry & Prose). (3 M)<br>Q.7. one extract out of two from Snapshots (Prose) (3 M)<br>Q.8. One out of two - in 40-50 words from Hornbill (1x3=3 M)<br>Q.9. One out of two - in 40-50 words from Snapshots (1x3=3 M)<br>Q.10. One out of two – in 120-150 words Hornbill and Snapshots (1 x 6 = 6 M)<br><br><b>Total Marks – 40</b> |
| 2.  | Mathematics (041)<br>07.07.2026<br>(Tuesday) | Chapter 1: Sets<br><br>Chapter 2: Relations and Functions<br><br>Chapter 3: Trigonometric Functions   | SEC – A (1 Marks * 9 Que. = 9)<br>SEC – B (2 Marks * 4 Que. = 8)<br>SEC – C (3 Marks * 3Que. = 9)<br>SEC – D (5 Marks * 2 Que. =10)<br>SEC – E (4 Marks * 1 Que. case study = 4)<br><br><b>Total Marks: 40</b>   |

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|----|---|--|--|
| 3. | <b>Biology (044)</b><br><b>07.07.2026</b><br><b>(Tuesday)</b>           | Ch-1: The living world<br><br>Ch-14: Breathing and exchange of gases<br><br>Ch-15: Body fluids and circulation | <b>Sec – A</b> ( 1 Marks * 8 Que. = 8)<br><b>Sec – B</b> ( 2 Marks * 3 Que. = 06)<br><b>Sec – C</b> ( 3 Marks * 4 Que. = 12)<br><b>Sec – D</b> ( 4 Marks * 1 Que. = 4) (Case study based)<br><b>Sec – E</b> ( 5 Marks * 2 Que. = 10)<br><br><b>Total Marks: 40</b>   |
| 4. | <b>Computer Science(083)</b><br><b>08.07.2026</b><br><b>(Wednesday)</b> | 1. Computer System Overview<br>2. Data Representation  | <b>Section-A</b><br>1 mark question objective type (06 Marks)<br><b>Section-B</b><br>2 mark question (2 x 6 = 12 marks)<br><b>Section-C</b><br>3 mark question (3 x 3 = 9 Marks)<br><b>Section-D</b><br>4 mark question (4 x 2 = 8 Marks)<br><b>Section-E</b><br>5 mark question (5 x 1 = 5 Marks)<br><br><b>Total Marks =40</b> |
| 5. | <b>Physical Edu. (048)</b><br><b>08.07.2026</b><br><b>(Wednesday)</b>   | Ch-1 Changing trends & career in Phy.Edu<br><br>Ch-2 Olympic value Edu   | Sec-A [1*12 Q=12] MCQ<br>Sec-B [2*02 Q=04] 2 mark question<br>Sec-C [3*02 Q=06] 3 mark question<br>Sec-D [4*02 Q=08] 4 mark question<br>Sec-E [5*02 Q=10] 5 mark question<br><br><b>Total Marks: 40</b>  |
| 6. | <b>Physics (042)</b><br><b>09.07.2026</b><br><b>(Thursday)</b>          | Ch. 1 Unit and Measurement<br><br>Ch.2 Motion in straight line   | Sec – A (1 Marks * 10 Que. = 10)<br>Sec – B (2 Marks * 3 Que. = 06)<br>Sec – C (3 Marks * 2 Que. = 06)<br>Sec – D (5 Marks * 2 Que. = 10)<br>Sec – E (4 Marks * 2 Que. case study = 8)<br><br><b>Total Marks: 40</b>   |
| 7. | <b>Chemistry (043)</b><br><b>10.07.2026</b><br><b>(Friday)</b>          | Ch.- 1 Some basic concepts of chemistry<br>Ch-2 Structure of atom  | Sec – A (1 Marks * 8 Que. = 8)<br>Sec – B (2 Marks * 3 Que. = 6)<br>Sec – C (3 Marks * 4 Que. =12)<br>Sec – D (5 Marks * 2 Que. =10)<br>Sec – E (4 Marks * 1 Que. case study = 4)<br><br><b>Total Marks: 40</b>  |

Principal  
Freedom Valley School