



# Freedom Valley School, Bardoli

(ACADEMIC SESSION-2024-25)

PERIODIC TEST- I

SYLLABUS,PAPER PATTERN,DATE-SHEET

CLASS-XI Sci.

Dear Parents,

Greeting from Freedom Valley School,

**There are five important things for living a successful and fulfilling life: never stop dreaming, never stop believing, never give up, never stop trying, and never stop learning.”- Roy T. Bennett. “Every master was once a disaster.” – David T.S Wood. “When it comes to your dreams, every risk is worth it.”**

Kindly note down, that as per the school calendar, **Periodic Test-1 for Std. XI & XII is to start on 15.07.2024.** 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>15.07.2024<br>(Monday) | <p><b><u>Hornbill – Prose</u></b></p> <ol style="list-style-type: none"> <li>The portrait of a lady</li> <li>We are not afraid to die...</li> </ol> <p><b><u>Poems</u></b></p> <ol style="list-style-type: none"> <li>Photograph</li> </ol> <p><b><u>Snapshots</u></b></p> <ol style="list-style-type: none"> <li>The summer of the beautiful white horse</li> </ol> <p><b><u>Grammar</u></b><br/>Gap filling and errors (tense)</p> <p><b><u>Creative Writing</u></b></p> <ol style="list-style-type: none"> <li>Classified Advertisement</li> <li>Poster Making</li> </ol> | <p><b>Section A – Reading and comprehension (16)</b></p> <p>Q. 1 Unseen factual, literary or descriptive passage (7m)</p> <p>Q. 2 Unseen cased based factual passage (6m)</p> <p>Q. 3. Summary (up to 50 words) (3m)</p> <p><b>Section B – Grammar and Creative Writing Skills (13)</b></p> <p>Q.4 Grammar – Gap Filling (4M) and Find Error (3M)</p> <p>Q.5 Classified advertisement (3M)</p> <p>Q.6 Poster Making (3M)</p> <p><b>Section C – Literature and Supplementary Reading (21)</b></p> <p>Q.7 One poetry extract from Hornbill – (3M)</p> <p>Q. 8 One prose extract from Hornbill – (3M)</p> <p>Q.9 One short answer (40-50 words) from Snapshot (3M)</p> <p>Q.10 One long answer (100-120 words) from Hornbill – (6M)</p> <p>Q.11 One long answer (100-120 words) from Snapshot – (6M)</p> <p style="text-align: right;"><b>Total Marks: 50</b></p> |

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|-----------|---|--|--|
| <b>2.</b> | Mathematics (041)<br>16.07.2024<br>(Tuesday)          | 1.SETS<br>2.Reaction and function<br>3.trigonometry<br>4 Complex Numbers and<br>Quadratic Equations                          | Sec – A (1 Marks * 10 Que. = 10)<br>Sec – B (2 Marks * 5 Que. = 10)<br>Sec – C (3 Marks * 4 Que. =12)<br>Sec – D (5 Marks * 2 Que. =10)<br>Sec – E (4 Marks * 2 Que. case study = 8)<br><b>Total Marks: 50</b>   |
| <b>3.</b> | Biology (044)<br>16.07.2024<br>(Tuesday)              | Ch-1: The living world<br>Ch-14: Breathing and<br>exchange of gases.<br>Ch-15: Body fluids and<br>circulation (half chapter) | Sec – A ( 1 Marks * 11 Que. = 11)<br>Sec – B ( 2 Marks * 4 Que. = 08)<br>Sec – C ( 3 Marks * 4 Que. = 12)<br>Sec – D ( 4 Marks * 1 Que. = 4) (Case study based)<br>Sec – E ( 5 Marks * 3 Que. = 15)<br><b>Total Marks: 50</b>  |
| <b>4.</b> | Computer<br>Science(083)<br>17.07.2024<br>(Wednesday) | 1. Computer System<br>Overview<br><br>3.Python programming<br>Fundamentals   | <b>Section-A</b><br>1 mark question objective type (5 marks)<br><b>Section-B</b><br>2 mark question (2x4=8 marks)<br><b>Section-C</b><br>3 mark question (3x3=9 marks)<br><b>Section-D</b><br>4 mark question (4x2=8 marks)<br><b>Section-E</b><br>5 mark question (5x1=5 marks)<br><b>Total Marks =35</b> |
| <b>5.</b> | Physical Edu. (048)<br>17.07.2024<br>(Wednesday)      | Chapter 1 & 2  | Sec-A [1*14 Q=14]<br>Sec-B [2*03 Q=06]<br>Sec-C [3*04 Q=12]<br>Sec-D [4*02 Q=08]<br>Sec-E [5*02 Q=10]<br><b>Total Marks: 50</b>  |
| <b>7.</b> | Physics (042)<br>18.07.2024<br>(Thursday)             | Ch-2: Motion in a straight<br>line<br>Ch-3: Motion in a plane  | Sec – A (1 Marks * 10 Que. = 10)<br>Sec – B (2 Marks * 5 Que. = 10)<br>Sec – C (3 Marks * 4 Que. =12)<br>Sec – D (5 Marks * 2 Que. =10)<br>Sec – E (4 Marks * 2 Que. case study = 8)<br><b>Total Marks: 50</b>   |
| <b>8.</b> | Chemistry (043)<br>19.07.2024<br>(Friday)             | Ch-1:Some basic concept<br>of Chemistry<br>Ch-2:Structure of atom  | Sec – A (1 Marks * 11 Que. = 11)<br>Sec – B (2 Marks * 5 Que. = 10)<br>Sec – C (3 Marks * 5Que. =15)<br>Sec – D (5 Marks * 2 Que. =10)<br>Sec – E (4 Marks * 1 Que. case study = 4)<br><b>Total Marks: 50</b>  |

Principal  
Freedom Valley School