



# DRONACHARYA

## SR. SEC. SCHOOL MUBARIKPUR (JH)

AFFILIATED TO CBSE NEW DELHI, Aff No. 530945 |

### Date Sheet, Syllabus & Blueprint of Periodic Test - I (2024-25) Class- XI Science

| Date/Sub                | Syllabus   |
|-------------------------|--|
| 16/05/2024<br>English   | 1. Comprehension of Unseen Passage<br>2. Poem : A photograph<br>3. Prose: Portrait of a Lady, The Summer of Beautiful white horse,<br>4. Grammar : Tenses, Sentence Reordering<br>5. Situation Vacant classified Advertisement |
| 17/05/2024<br>Chemistry | 1. Some Basic Concepts of Chemistry<br>2. Structure of Atom  |
| 18/05/2024<br>Physics   | 1. Unit and measurement<br>2. Motion in a straight line  |
| 20/05/2024<br>Maths     | 1. Sets<br>2. Relation and function<br>3. Trigonometry   |
| 21/05/2024<br>Biology   | 1. Biological Classification<br>2. Plant kingdom   |
| 22/05/2024<br>Music     | 1. संगीत , 2. ध्वनि , 3. श्रुति , 4. नाद , 5. स्वर , 6. सप्तक ,<br>7. थाट , 8. जाति, 9. लय , 10. मार्गी संगीत  |

**Blueprint**  
**Subject : English**

| Topics/Themes   | MCQ (1) | S. A(2) | L.A. (3) | V.L.A. (4) | Total |
|---|---------|---------|----------|------------|-------|
| Comprehension of Unseen Passage                                       | 08      | –       | –        | –          | 8     |
| Poem: 1.A Photograph  | 03      | 1       | –        | –          | 5     |
| Prose:1. Portrait Of a Lady<br>2. The Summer of Beautiful White Horse | –       | –       | 02       | –          | 6     |
| Tenses (Grammar)  | 03      | –       | –        | –          | 3     |
| Sentence Reordering   | 04      | –       | –        | –          | 4     |
| Composition: Classified Advertisement                                 | –       | –       | –        | 4          | 4     |
| <i>Total</i>  | 18      | 1       | 2        | 4          | 30    |

**Subject : Chemistry**

| CHAPTER                          | MCQ (1 MARK) | SA I (2 MARKS) | SA II (3 MARKS) | LA (5 MARKS) | TOTAL  |
|----------------------------------|--------------|----------------|-----------------|--------------|--------|
| Some Basic Concepts of Chemistry | 3            | 2              | 1               | 1            | 7(15)  |
| Structure of Atom                | 2            | 1              | 2               | 1            | 6(15)  |
| Total                            | 5 (5)        | 3(6)           | 3 (9)           | 2(10)        | 13(30) |

**Subject : Physics**

| Ch. Name                  | MCQ<br>1 Marks | SA-I<br>2 Marks | SA-II<br>3 Marks | LA<br>5 Marks | TOTAL<br>Que. (M) |
|---------------------------|----------------|-----------------|------------------|---------------|-------------------|
| Unit and measurement      | 2              | 1               | 1                | 1             | 12 (5)            |
| Motion in a straight line | 3              | 2               | 2                | 1             | 18 (8)            |
| Total                     | 1×5 = 5        | 2×3 = 6         | 3×3 = 9          | 5×2 = 10      | 30 (13)           |

**Subject : Maths**

| Chapter                  | MCQ<br>(1×5=5) | SA-I<br>(2×3=6) | SA-II<br>(3×3=9) | LA<br>(5×2=10)  | Total            |
|--------------------------|----------------|-----------------|------------------|-----------------|------------------|
| 1. Sets                  | 2              | 1               | 1                | 1               | 5(12)            |
| 2. Relation and function | 3              | 1               | 1                | 1               | 6(13)            |
| 3. Trigonometry          | –              | 1               | 1                | –               | 2(5)             |
| Total                    | 5<br>(5 Marks) | 3<br>(6 marks)  | 3<br>(9 Marks)   | 2<br>(10 Marks) | 13<br>(30 Marks) |

**Subject : Biology**

| <b><u>Chapters</u></b>    | <b><u>MCQ's</u><br/>[1 Mark]</b> | <b><u>SA-I</u><br/>[2 Marks]</b> | <b><u>SA-II</u><br/>[3 Marks]</b> | <b><u>LA</u><br/>[5 Marks]</b> | <b><u>Total</u><br/>[Question &amp; Marks]</b> |
|---------------------------|----------------------------------|----------------------------------|-----------------------------------|--------------------------------|--|
| Biological Classification | 3                                | 1                                | 2                                 | 1                              | 7(16)  |
| Plant kingdom             | 2                                | 2                                | 1                                 | 1                              | 6(14)  |
| Total                     | $1 \times 5 = 5$                 | $2 \times 3 = 6$                 | $3 \times 3 = 9$                  | $5 \times 2 = 10$              | 13(30)   |

**Subject : Music**

| <b>Type of question</b> | <b>Number of question</b> | <b>Marks of each question</b> | <b>Total marks</b> |
|-------------------------|---------------------------|-------------------------------|--------------------|
| MCQs                    | 5                         | 1                             | 5                  |
| Short Question          | 5                         | 2                             | 10                 |
| Total                   | $1 \times 5 = 5$          | $2 \times 5 = 10$             | 15                 |