



# DRONACHARYA

## SR. SEC. SCHOOL MUBARIKPUR (JH)

AFFILIATED TO CBSE NEW DELHI, Aff No. 530945 |

### Date Sheet, Syllabus & Blueprint of

### Periodic Test - I (2025-26)

### Class- XII (Science)

| Date/Sub                 | Syllabus                                                                                                                                                                                 |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 17 May 2025<br>Maths     | <ol style="list-style-type: none"> <li>1. Relation and Function</li> <li>2. ITF</li> <li>3. Matrices</li> <li>4. Determinants</li> <li>5. Adjoint of Matrices</li> </ol>                 |
| 19 May 2025<br>Chemistry | CH- d and f block elements<br><br>CH- Coordination Compounds                                                                                                                             |
| 20 May 2025<br>English   | Poetry: Keeping Quiet<br><br>Prose: Lost Spring, The Rattrap, Indigo<br><br>Advanced Writing Skills: Letter to the Editor, Notice Writing<br><br>Reading & Comprehension: Unseen Passage |
| 21 May 2025<br>Music     | - Alankar, Kan, Meend, Khatka, Murki, Gamak                                                                                                                                              |
| 22 May 2025<br>Physics   | CH:- 3 CURRENT ELECTRICITY<br><br>CH:- 4 MAGNETIC EFFECT OF CURRENT                                                                                                                      |
| 23 May 2025<br>Biology   | <ol style="list-style-type: none"> <li>1. Sexual Reproduction in Flowering Plants</li> <li>2. Human Reproduction</li> </ol>                                                              |

## Blueprint

### Subject: English

| Section                              | Types of Question              | MCQ | VSA | SA | Long Answer | Total Marks |
|--------------------------------------|--------------------------------|-----|-----|----|-------------|-------------|
| Section-A<br>Reading & Comprehension | MCQ, VSA, Vocab                | 4   | 6   | -  | -           | 10          |
| Section-B<br>Writing Skills          | Letter Writing, Notice Writing | -   | -   | -  | 2           | 10          |
| Section-C<br>Literature              | Reference to Context VSA, SA   | -   | 4   | 4  | -           | 10          |
| Total                                |                                | 4   | 10  | 4  | 2           | 30          |

### Subject: Music

| Section     | Type of questions | MCQ             | Very Short answer | Marks             |
|-------------|-------------------|-----------------|-------------------|-------------------|
| Alankar     | MCQ               | 1               |                   | 1                 |
| Kan         | MCQ               | 1               |                   | 1                 |
| Khatka      | MCQ               | 1               |                   | 1                 |
| Meend       | MCQ               | 1               |                   | 1                 |
| Murki Gamak | MCQ VSA           | 2               | 2                 | 6                 |
|             |                   | Marks (1×6)= 06 | Marks (2×2)= 04   | Total Marks<br>10 |

### Subject: Biology

| Chapter Name                               | MCQ's | ARQ's | SA-I  | SA-II | CBQ   | LA    | Marks  |
|--------------------------------------------|-------|-------|-------|-------|-------|-------|--------|
| 1. Sexual Reproduction in Flowering Plants | 1     | 2     | 1     | 2     | –     | 1     | 7(16)  |
| 2. Human Reproduction                      | 2     | 1     | 2     | 1     | 1     | –     | 7(14)  |
| Total Marks                                | 1×3=3 | 1×3=3 | 2×3=6 | 3×3=9 | 4×1=4 | 5×1=5 | 14(30) |

**Subject: Physics**

| Chapter name               | MCQ     | ARBQ    | SA-I    | SA-II   | CBQ     | LA      | Marks     |
|----------------------------|---------|---------|---------|---------|---------|---------|-----------|
| CURRENT ELECTRICITY        | 02      | 01      | 02      | 01      | 01      | -       | 14 ( 07 ) |
| MAGNETIC EFFECT OF CURRENT | 01      | 02      | 01      | 02      | -       | 01      | 16 ( 07 ) |
| TOTAL MARKS                | 03 (03) | 03 (03) | 06 (03) | 09 (03) | 04 (01) | 05 (01) | 30 (14 )  |

**Subject: Chemistry**

| Chapter Name              | MCQ's | ARQ's | SA-I  | SA-II | CBQ   | LA    | Marks  |
|---------------------------|-------|-------|-------|-------|-------|-------|--------|
| 1. D and f block elements | 2     | 3     | 1     | 1     | 1     | –     | 8(15)  |
| 2. Coordination Compounds | 3     | 2     | 1     | 1     | –     | 1     | 8(15)  |
| Total Marks               | 1×5=5 | 1×5=5 | 2×2=4 | 3×2=6 | 5×1=5 | 5×1=5 | 16(30) |

**Subject: Maths**

| Difficulty Type                     | MCQ's | ARQ's | SA-I | SA-II | CBQ | LA | Marks  |
|-------------------------------------|-------|-------|------|-------|-----|----|--------|
| Remembering<br>&<br>Understaning    | 1     | -     | 1    | 0     |     | -  | 3      |
| Applying                            | 3     | 1     | 2    | 2     | 1   | -  | 20     |
| Analysing<br>Evaluating<br>Creating | 1     | 1     | -    | -     | -   | 1  | 7      |
| Total                               | 4     | 2     | 3    | 2     | 1   | -  | 12(30) |