



# DRONACHARYA

## SR. SEC. SCHOOL MUBARIKPUR (JH)

AFFILIATED TO CBSE NEW DELHI, Aff No. 530945 |

### Date Sheet, Syllabus & Blueprint of Term - I Exams (2024-25) Class- XII Science

Date/Sub	Syllabus
English 10/09/2024	A. Reading Skills—Two unseen passages B. Writing skills –Notice, letter to the Editor , report writing, C. Literature Textbook and Supplementary Prose—Ch.1 the last lesson 2. Lost spring 3. Deep water 4 The Rattrap 5. Indigo Poem—1. My mother at Sixty Six 2. Keeping Quiet 3. A Thing of beauty Vistas Ch.1 The tiger king
Music 11/09/2024	Unit 1 परिभाषाएं: अलंकार कण मीड ग्राम मूर्च्छना आलाप तान मुर्की गमक Unit 2 राग: भैरव मालकोस बागेश्वरी ताल: रूपक झपताल धमार रागों का समय सिद्धांत Unit 3 संगीत रत्नाकर, संगीत पारिजात तान पूरे का मिलान, अंगों का वर्णन Unit 4 जीवन परिचय: बड़े गुलाम अली खा, उस्ताद फयाज खा पंडित कृष्ण राव शकर
Physics 13/09/2024	1. Electric charge and field 2. Potential and capacitance 3. Electricity 4. Moving charge and magnetism 5. Magnetism and matter 6. Electromagnetic induction 7. Alternating Current

<b>Chemistry</b> <b>16/09/2024</b>	1. Solutions 2. Electrochemistry 3. Chemical kinetics 4. D and F block elements 5. Haloalkanes and haloarenes
<b>Maths</b> <b>18/09/2024</b>	1. Relation and function 2. Inverse trigonometry function 3. Matrix and determinants 4. Continuity and differentiability 5. Application of derivatives 6. Integration
<b>Biology</b> <b>20/09/2024</b>	1. Sexual Reproduction in Flowering Plants 2. Human Reproduction 3. Reproductive Health 4. Principle of Inheritance and Variations 5. Molecular basis of Inheritance 6. Evolution 7. Human Health and Disease
<b>Physical Education</b> <b>21/09/2024</b>	Unit 1 खेलों में योजना Unit 2 खेल तथा पोषण Unit 3 योग और जीवन शैली Unit 4 विशेष आवश्यकता वाले बच्चों के लिए शारीरिक शिक्षा एवं खेल Unit 5 खेलों में बच्चे और महिलाएं

**Blueprint Of  
Subject - English**

Section	V. S. A (1)	S. A (2)	L. A (4)	V. L. A (5)	Total
Reading Skills( Two unseen passages)	22	–	–	–	22
Creative Writing-1Notice 2.Invitation And Reply 3.Letter(Job) 4.Report Writing	–	–	1	2	14
Literature textbook and supplementary reading text - One extract from poetry' one from prose and one from Supplementary. And short and long answer type questions	12	7	2	2	42
Total marks	1×38=38	2×7=14	2×4=08	4×5=20	80

**Subject - Music**

Unit's	MCQs	Short Answer	Long answer	Marks
4	1×8=8	2×5=10	6×2=12	30
	परिभाषाएं राग ताल जीवन परिचय समय सिद्धांत संगीत रत्नाकर संगीत पारिजात तान पूरा	परिभाषाएं राग ताल जीवन परिचय समय सिद्धांत संगीत रत्नाकर संगीत पारिजात तान पूरा	बड़ा खयाल छोटा खयाल धमार तराना	

**Subject - Physics**

Sr.	Chapter name	MCQ 1 marks	A.R. 1 marks	S.A - I 2 marks	S.A - II 3 marks	CB Que. 4 marks	LA 5 marks	Total Marks
1	Electric charge and field	2	1	1	1	1	–	12
2	Potential and capacitance	4	–	–	1	–	1	12
3	Electricity	2	–	1	1	–	1	12
4	Moving charge and magnetism	2	1	1	1	1	–	12
5	Magnetism and matter	1	1	–	1	–	–	05
6	Electromagnetic induction	–	–	1	1	–	–	05
7	Alternating Current	1	1	1	1	–	1	12
Total		1×12=12	1×4=4	2×5=10	3×7=21	4×2=8	5×3=15	70

### Subject - Chemistry

CH. Name	MCQ 1 mark	AR 1 marks	SA-I 2 marks	SA-II 3 marks	CBQ 4 marks	LA 5 marks	Total marks
Solutions	2	1	1	2	1	—	15
Electrochemistry	2	1	1	1	—	1	13
Chemical kinetics	4	1	1	1	—	1	15
D and F block elements	1	1	1	1	—	1	12
Haloalkanes and haloarenes	3	—	1	2	1	—	15
<b>Total</b>	<b>1×12=12</b>	<b>1×4=4</b>	<b>2×5=10</b>	<b>3×7=21</b>	<b>4×2=8</b>	<b>5×3=15</b>	<b>70</b>

### Subject - Maths

Chapter Name	MCQ (1 mark)	SA-1 (2marks)	SA-2 (3 marks)	LA (5 marks)	CBQ (4 marks)	Total
1. Relation and function	5	1	1	1	—	8(15 marks)
2. ITF	2	—	1	—	—	3(5 marks)
3. Matrix and determinants	4	1	1	1	1	8(18 marks)
4. Continuity and differentiability	3	1	1	1	—	6(13 marks)
5. AOD	2	1	—	1	2	6(17 marks)
6. Integration	4	1	2	—	—	7(12 marks)
<b>Total</b>	<b>1×20=20</b>	<b>2×5=10</b>	<b>3×6=18</b>	<b>4×5=20</b>	<b>3×4=12</b>	<b>38(80 marks)</b>

### Subject - Biology

Chapters name	MCQ'S & AR [1 Mark]	SA-I [2 Marks]	SA-II [3 Marks]	CBQ [4 Marks]	LA [5 Marks]	Total [Q & M]
1. Sexual Reproduction in Flowering Plants	2	1	1	—	1	5(12)
2. Human Reproduction	2	1	1	—	1	5(12)
3. Reproductive Health	2	1	1	—	—	4(07)
4. Principle of Inheritance and Variations	2	1	1	—	1	5(12)
5. Molecular Basis of Inheritance	3	—	1	1	—	5(10)
6. Evolution	2	1	1	—	—	4(07)
7. Human Health and Disease	3	—	1	1	—	5(10)
<b>Total</b>	<b>1×16=16</b>	<b>2×5=10</b>	<b>3×7=21</b>	<b>4×2=8</b>	<b>5×3=15</b>	<b>33(70)</b>

**Subject : Physical Education**

<b>Chapters</b>	<b>MCQ (1 marks)</b>	<b>SA (3 marks)</b>	<b>LA [5 MARKS]</b>	<b>Total</b>
Unit 1 खेलों में योजना	4(1)	2(3)	1(5)	15
Unit 2 खेल तथा पोषण	4(1)	2(3)	1(5)	15
Unit 3 योग और जीवन शैली	4(1)	2(3)	–	10
Unit 4 विशेष आवश्यकता वाले बच्चों के लिए शारीरिक शिक्षा एवं खेल	4(1)	2(3)	–	10
Unit 5 खेलों में बच्चे और महिलाएं	4(1)	2(3)	2(5)	20
Total	20(1)	10(3)	4(5)	34(70)