



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- XII Science Coaching

Date/Sub	Syllabus
16/05/2024 Biology	1. Sexual Reproduction in Flowering Plants 2. Human Reproduction 3. Reproductive Health
17/05/2024 Physics	1. Electric field and charges 2. Electric potential and capacitor 3. Electricity
18/05/2024 Chemistry	1. Solutions 2. Electrochemistry 3. Chemical Kinetics
20/05/2024 English	1. Comprehension of unseen passage 2. Poem 1 - My mother at sixty six 3. Poem 2 - Keeping quiet 4. Prose 1 - Lost Spring - The stolen childhood 5. Prose 2 - Deep water 6. Notice writing (Composition)
21/05/2024 Music	1. अलंकार , 2. ग्राम , 3. मीड , 4. कण , 5. मूर्छना , 6. खटका , 7. मुर्की 8. गमक , 9. अलाप, 10. तान , 11. रागों का समय सिद्धांत , 12. संगीत रत्नाकर 13. संगीत पारिजात, 14. फैयाज खा
22/05/2024 Maths	1. Relation and function 2. Matrix 3. Determinants

Blueprint
Subject : Biology

<u>Chapters</u>	<u>MCQ's</u> [1 Mark]	<u>SA-I</u> [2 Marks]	<u>SA-II</u> [3 Marks]	<u>LA</u> [5 Marks]	<u>TOTAL</u> Question & Marks
Sexual Reproduction in Flowering Plants	2	1	1	1	5(12)
Human Reproduction	1	1	1	1	4(11)
Reproductive Health	2	1	1	-	4(07)
Total	1×5= 5	2×3= 6	3×3= 9	5×2= 10	13(30)

Subject : Physics

Ch. Name	MCQ 1 Marks	SA - I 2 Marks	SA - II 3 Marks	LA 5 Marks	Total Que. (M)
Electric field and charges	2	1	1	–	4 (7)
Electric potential and capacitor	1	1	1	1	4 (11)
Electricity	2	1	1	1	5 (12)
Total	1 × 5 = 5	2 × 3 = 6	3 × 3 = 9	5 × 2 = 10	13 (30)

Subject : Chemistry

CHAPTER	MCQ(1 mark)	SA I (2 marks)	SA II (3 marks)	LA (5 marks)	TOTAL
Solutions	3	1	1	–	5(8)
Electrochemistry	1	1	1	1	4 (11)
Chemical Kinetics	1	1	1	1	4 (11)
TOTAL	5 (5)	3(6)	3 (9)	2 (10)	13(30)

Subject : English

Topics/Themes	MCQ (1)	S. A(2)	L.A. (3)	Total
Comprehension of Unseen Passage	10(1)	–	–	10(10)
Poem: 1. My Mother At Sixty Six 2. Keeping Quiet	3(1)	2	–	5(7)
Prose:1. Lost Spring 2. Deep Water	4(1)	–	2	6(10)
Composition: Notice Writing	–	–	1(3)	1(3)
<i>Total</i>	17(1)	2(2)	2(3)	22(30)

Subject : Music

Type of question	Number of question	Marks of each question	Total marks
MCQs	5	1	5
Short Question	5	2	10
Total	1×5=5	2×5=10	15

Subject : Maths

Chapter	MCQ (1×5=5)	SA 1(2×3=6)	SA 2(3×3=9)	LA (5×2=10)	Total
1. Relation and function	1	–	1	1	3(9 marks)
2. Matrix	2	2	1	–	5(9 marks)
3. Determinants	2	1	1	1	5(12 marks)
Total	5(5)	3(6)	3(9)	2(10)	13(30)