



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- XI Science

Date/Sub	Syllabus
Maths 10/09/2024	<ol style="list-style-type: none">1. Sets2. Relation and function3. Trigonometry4. Complex number5. Linear inequality6. Permutation and combination7. Binomial theorem
Physical Education 11/09/2024	Unit 1 शारीरिक शिक्षा में बदलती प्रवृत्ति और करियर Unit 2 ओलंपिक मूल्य शिक्षा Unit 3 शारीरिक पुष्टि सुयोग्यता व जीवन शैली Unit 4 विशेष आवश्यकता वाले बच्चों के लिए शारीरिक शिक्षा एवं खेल Unit 5 योग
English 13/09/2024	A. Reading Skills -One unseen passage & one note making B. Writing Skills -Poster making, Advertisement C. Grammar -Tenses, Sentence Reordering D. Literature Textbook and Supplementary Reading Textbook Hornbill-1.The Portrait of a Lady (Prose) 2.A Photograph (Poem) 3.Discovering Tut: the Saga Continues • 4.The Laburnum Top (Poem) 5mThe voice of the rain Snapshots-1.The Summer of the Beautiful White Horse (Prose) 2.The Address (Prose) 3. Mother's Day
Physics 16/09/2024	<ol style="list-style-type: none">1. Unit and measurement2. Motion in a straight line3. Motion in a plane4. Law of motion5. Work, energy and power
Chemistry 18/09/2024	<ol style="list-style-type: none">1. Some basic concepts of chemistry2. Structure of atom3. Classification of elements and periodicity in their properties4. Chemical bonding

	5. Thermodynamics
Biology 20/09/2024	1. Biological Classification 2. Plant kingdom 3. Animal Kingdom 4. Cell: The Unit of Life 5. Biomolecules 6. Cell cycle and Cell Division
Music 21/09/2024	Unit 1 परिभाषाएं: नाद श्रुति सप्तक थाट जाति मार्गी संगीत, संगीत, अनिबद्ध गायन, निबद्ध गायन Unit 2 राग: बिहाग भीम पलासी भैरवी ताल: तीन ताल दादरा ताल कहरवा ताल Unit 3 खयाल ध्रुपद घराना Unit 4 जीवन परिचय: तान सेन, विष्णु नारायण भात खण्डे, विष्णु दिगंबर पलुस्कर

**Blueprint Of
Subject - Maths**

Sr no.	Topic	MCQ (1×20=20)	SA-1 (2×5=10)	SA-2 (3×6=18)	LA (5×4=20)	CBQ (4×3=12)	Total
1	Sets	3	1	1	1	1	7(17 marks)
2	Relation and function	3	1	1	1		6(13 marks)
3.	Trigonometry	4	1	1	1	1	8(18 marks)
4.	Complex number	3	1	1		1	6 (13 marks)
5.	Linear inequality	2	1				3(4 marks)
6.	Permutation and combination	3		1	1		5(11 marks)
7.	Binomial theorem	2		1			3(5 marks)
Total		20 questions	5 questions	6 questions	4 questions	3 questions	38 questions (80 marks)

Subject : Physical Education

Chapters	MCQ (1 marks)	SA (3 marks)	LA [5 marks]	Total
Unit 1 शारीरिक शिक्षा में बदलती प्रवृत्ति और करियर	4(1)	2(3)	1(5)	15
Unit 2 ओलंपिक मूल्य शिक्षा	4(1)	2(3)	1(5)	15
Unit 3 शारीरिक पुष्टि सुयोग्यता व 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 योग	4(1)	2(3)	2(5)	20
Total	20(1)	10(3)	4(5)	34(70)

Subject – English

Section	Type of questions	MCQ & VSA(1)	SAQ(3)	SAQ(4)	LA(5)	VLA(6)	Total marks
Reading Skills	Two unseen passages	22	–	–	–	–	22
Writing skills and Grammar	Poster Advertisement Speech Grammar (Tenses and Clauses)	– – 10	– – –	1 1 –	– – –	– – –	18
Literature Textbook and supplementary reading texts	One poetry extract from flamingo ,one prose extract from flamingo, ,one prose extract from vistas and questions	4 4 4	2 2 2	– – –	– – 2	– – –	37

Subject - Physics

CH. Name	MCQ 1 marks	AR 1 marks	SA-I 2 marks	SA-II 3 marks	CBQ 4 marks	LA 5 marks	Total marks
Unit and measurement	2	—	1	1	—	—	07
Motion in a straight line	2	1	1	2	1	—	15
Motion in a plane	4	1	1	1	—	1	15
Law of motion	2	1	1	2	—	1	16
Work, energy and power	2	1	1	1	1	1	17
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
Some basic concepts of chemistry	2	1	1	1	1	—	12
Structure of atom	2	1	1	1	1	1	17
Classification of elements and periodicity in properties	4	1	1	1	—	1	15
Chemical bonding	1	1	1	3	—	1	14
Thermodynamics	3	—	1	1	—	—	08
Total	1×12=12	1×4=4	2×5=10	3×7=21	4×2=8	5×3=15	70

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]
Biological Classification	3	1	1	—	—	5(08)
Plant Kingdom	3	1	1	—	1	6(13)
Animal Kingdom	3	—	2	1	—	6(13)
Cell: Unit of Life	2	1	1	—	1	5(12)
Biomolecules	3	1	1	—	1	6(13)
Cell cycle and Cell Division	2	1	1	1	—	5(11)
Total	1×16=16	2×5=10	3×7=21	4×2=08	5×3=15	33(70)

Subject - Music

Unit's	MCQs	Shorts questions	Long questions	Total Marks
4	1×5=5	2×5=10	5×3=15	30
	परिभाषाएं राग ताल जीवन परिचय	परिभाषाएं राग खयाल तराना	ध्रुपद घराना जीवन परिचय ताल	