

Date Sheet, Syllabus & Blueprint of

Periodic Test - III (2025-26) Class- XI (Science)

Date/Sub	Syllabus
11 Dec 2025 Maths/Biology	 Biological Classification Plant Kingdom Breathing and Exchange of Gasses
12 Dec 2025 Music/Art	Music:1.life sketch and contribution of Tansen,V.N.Bhatkhande and V.D Paluskar 2.Description of prescribed Talas along with Tala Notation with Thah,Dugun and Chaugan Teentala Ektala Chautala Fine Art:1.अजंता की गुफाओं में कला- अजंता गुफाओं की विशेषताएं,पदमपाणी बौद्धित्य, मार विजय, 2. भारतीय मंदिर शिल्पकला- गंगा का अवतरण,रावण कैलाश पर्वत, त्रिमूर्ति, लक्ष्मी नारायण, झांझर वादक
15 Dec 2025 Chemistry	Hydrocarbons Structure of atom.
16 Dec 2025 Physics	Mechanical properties of solid Mechanical properties of fluid

17 Dec 2025 English	Reading skills: Unseen passage for comprehension Grammar: sentence re-ordering , clauses Literature: Ch- Birth, Tale of the Melon City

Subject Maths

Chapter	Level	Type of	No. of	Marks	% of
		Questions	Questions		Marks
Straight Line / Conic Section / 3D / Limits	Remembering	MCQ, VSA	5	5	16.6%
Straight Line / Conic Section / Limits	Understanding	VSA	2	4	13.3%
Straight Line / Limits	Application	MCQ, VSA, SA, Case- Based	4	11	36.6%
Limits	Analysing	SA	1	3	10%
Straight Line / Limits	Evaluating & Creative	LA	1	5	16.6%
Total			14	30	100%

Subject : Biology

Chapter	Level	Type of	No of	Marks	% of
		Questions	Questions		Marks
1.Biological classification 2.Plant Kingdom	Remembering	MCQ, SA-I	5	7	25%

3.Breathing & Exchange of gasses					
1.Biological Classification 2.Plant Kingdom 3.Breathing & Exchange of gasses	Understanding	MCQ	2	7	25%
1.Biological Classification 2.Plant Kingdom 3.Breathing & Exchange of gasses	Application	AR SA-II	3	8	30%
1.Biological Classification 2.Plant Kingdom 3.Breathing & Exchange of gasses	Analysing	SA-I SA-II	2	2	7%
1.Biological Classification 2.Plant Kingdom 3.Breathing & Exchange of gasses	Evaluating and creative	LA CBQ	2	6	13%
	Total		14	30	100%

Subject : Music

Chapter	Level	Type of	No of	Mark	% of
		Question	Question	S	Mark
		s	s		S

Life Sketch of Taansen, VN Bhatkhande, Pt VD Pluskar ,TeenTaal,Ektaal,Chaut ala	Rememberin g	MCQ	3	3	30%
TeenTaal,Ektaal,Chauta la Life Sketch of Taansen, VN Bhatkhande, Pt VD Pluskar	Understandi ng	VSA	2	4	40%
	Application				
TeenTaal,Ektaal,Chauta la, Life Sketch of Taansen, VN Bhatkhande, Pt VD Pluskar	Analysing	SA	1	3	30%
	Evaluating and creative				
	Total		6	10	100%

Subject : Fine Art

Chapter	Level	Type of	No of	Marks	% of	Chapter
		Questions	Questions		Marks	
	Remembering	MCQ	3	3	30%	
	Understanding	A/R	NA	NA	NA	
	Application	SA	1	3	30%	
	Analysing	SA	1	4	40%	
	Evaluating and creative	NA	NA	NA	NA	

Total	5	10	100%	

Subject: Chemistry

Chapter	Level	Type of Questions	No of Questions	Marks	% of Marks
Hydrocarbons, Structure of atom.	Remembering	MCQ, AR	3	3	10%
Hydrocarbons, Structure of atom.	Understanding	MCQ SA-I	2	3	10%
Hydrocarbons, Structure of atom.	Application	SA-I, SA- II	4	8	27%
Hydrocarbons, Structure of atom.	Analysing	LA, SA-II	2	8	27%
Hydrocarbons, Structure of atom.	Evaluating and creative	LA, SA-II	2	8	26%
	Total		13	30	100%

Subject: Physics

Level	Type of Questions	No of Questions	Marks	% of Marks	Chapter
Remembering	SA-I MCQ	3	5	17%	Mechanical properties of solid and fluid
Understanding	MCQ	2	3	10%	Mechanical properties of solid and fluid
Application	SA-II AR	4	5	17%	Mechanical properties of solid and fluid

Analysing	SA-I SA-II	2	7	23%	Mechanical properties of solid and fluid
Evaluating and creative	LA	2	10	33%	Mechanical properties of solid and fluid
Total		13	30	100%	

Subject: English

Chapter	Level	Type of Questions	No of Questions	Marks	% of Marks
Literature	Remembering	SA	1	1x2	0.6%
Reading skills, Literature	Understanding	VSA, MCQ	8	1x8	27%
Grammar	Application	VSA	10	1x10	33%
Literature+ reading skills	Analysing	SA,MCQ	7	2x1+1x6=8	27%
Literature	Evaluating	SA	1	1x2=2	0.6%
	Creative	-	-	-	
	Total		27	30	100%