

XII SCIENCE SYLLABUS 2026-27

ENGLISH

<u>APRIL</u>	<u>25 Working Days</u>
Literature: Flamingo Chapter 1. The Last Lesson 2. Lost Spring Poetry: 1. My Mother at Sixty-Six Vistas : Chapter 1: The Third Level Writing Skills: Notice Writing Reading Skills: Comprehension passage	4 7 4 4 4 4 2
<u>MAY</u>	<u>21 Working Days</u>
Literature : Flamingo Chapter 3 – Deep Water Chapter 4 – The Rattrap Poetry: 2- Keeping Quiet Vistas : Chapter 2- The Tiger King Chapter 3- Journey to the end of the Earth Letter Writing (Letter to The Editor) PT(1)Examination	3 4 2 3 3 2 4
<u>JULY</u>	<u>27 Working Days</u>
Literature : Flamingo Chapter 5 – Indigo Poetry: 3- A Thing of Beauty Vistas : Chapter 4- The Enemy Reading Skills: Case-Based Comprehension passage Writing Skills: Formal Invitation Drafting Article Writing	6 3 5 3 5 5

<u>AUGUST</u>	<u>21 Working Days</u>
Literature : Flamingo Chapter 6 – The Poets and Pancakes Poetry: 4- A Roadside Stand Writing Skills: Informal Invitation Drafting and Replies Revision Half Yearly Examination	5 3 2 6 5
<u>SEPTEMBER</u>	<u>23 Working Days</u>
Revision Half Yearly Examination Literature: Vistas: Chapter 5- On the Face of it Chapter 7 – The Interview Poetry: 5- Aunt Jennifer's Tigers Chapter 8 – Going Places Writing Skills: Letter Writing (Job Application)	3 6 4 2 2 4 2
<u>OCTOBER</u>	<u>14 Working Days</u>
Literature: Vistas: Chapter 6- The Memories of Childhood <ul style="list-style-type: none"> ● The Cutting of My Long Hair ● We Too are Human Beings Reading Skills Comprehension passage Writing Skills: Report Writing	4 3 3 4

<u>NOVEMBER</u>	<u>17 Working Days</u>		Ch 3 Deep Water Ch 4 The Rattrap Poetry. 1.My Mother at Sixty Six 2.Keeping Quiet 3. A Thing of Beauty Vistas : Ch 1 .The Third Level Ch 2 . The Tiger King Chapter 3- Journey to the end of the Earth Syllabus for Pre-Board (I): Entire Syllabus Syllabus for Pre-Board (II): Entire Syllabus
Revision for PB1 Pre-Board I Examination	12 5		
<u>DECEMBER</u>	<u>18 Working Days</u>		
Revision from Sample Papers Pre-Board II Examination	11 7		
<u>JANUARY</u>	<u>18 Working Days</u>		
Revision from Sample Papers	18		
<u>FEBRUARY</u>	<u>20 Working Days</u>		
Practical Examination Revision from Sample Papers	20		
<u>MARCH</u> Board Examination			
Syllabus for Periodic Test(1): Reading Skills : Comprehension Passage Writing Skills: Notice Writing Literature: Ch 1 The Last Lesson Ch 2 The Lost Spring Ch 3 Deep Water Poetry. 1.My Mother at Sixty Six 2.Keeping Quiet Vistas : Ch 1 .The Third Level			
Syllabus for Half Yearly Examination Reading Skills : Comprehension Passage Case Based Passage Writing Skills: Notice Writing : Invitation Drafting : Letter Writing (To The Editor) Literature: Ch 1 The Last Lesson Ch 2 The Lost Spring			

PHYSICS

<u>APRIL</u>	<u>25 Working Days</u>
Ch:1 -Electric charge	10
Ch:2- Electrostatic potential	10
Ch:3 - Current electricity	05
<u>MAY</u>	<u>21 Working Days</u>
Ch: 3 -Current electricity (CONT..)	05
Ch: 4- Moving charge	12
PT1 Examination	04
<u>JULY</u>	<u>27 Working Days</u>
Ch:5- Magnetism	04
Ch:6- Electromagnetic Induction	08
Ch:7- Alternating Current	10
Ch :8- EM waves	05
<u>AUGUST</u>	<u>21 Working Days</u>
Ch 09: Ray Optics	10
Revision	06
Half Yearly Examination	05
<u>SEPTEMBER</u>	<u>23 Working Days</u>
Revision	03
Half yearly Examination	06
	06

Ch 10: Wave Optics	05
Ch 11: Dual nature	03
Ch 12: Atom	
<u>OCTOBER</u>	<u>14 Working Days</u>
Ch 12: Atom(CONT..)	02
Ch 13: Nuclei	04
Ch 14: Semi conductor	08
<u>NOVEMBER</u>	<u>17 Working Days</u>
Revision for PB-1 Pre-Board I Examination	12 07
<u>DECEMBER</u>	<u>18 Working Days</u>
Revision for PB-2 Pre-Board II Examination	11 7
<u>JANUARY</u>	<u>18 Working Days</u>
Revision from Sample Papers	18
<u>FEBRUARY</u>	<u>20 Working Days</u>
Practical Examination Revision from Sample Papers	20
<u>MARCH</u>	
Board Examination	
Syllabus for Periodic Test(1): Ch: 1, 2, 3, 4, and 5 Syllabus for Half Yearly Examination Ch: 1, 2, 3, 4, 5,6, 7, and 8, Syllabus for Pre-Board (I): Entire Syllabus Syllabus for Pre-Board (II): Entire Syllabus	

CHEMISTRY

<u>APRIL</u>	<u>25 Working Days</u>
<u>CHEMISTRY BOOK-2</u> Ch-06: Haloalkanes & Haloarenes Ch-07: Alcohols, Phenols & Ethers Ch-08 : Aldehydes, Ketones & Carboxylic acids	11 10 04
<u>MAY</u>	<u>21 Working Days</u>
<u>CHEMISTRY BOOK- 2</u> Ch-08 : Aldehydes, Ketones & Carboxylic acids Ch-09: Amines Periodic Test (1) Examination	10 07 04
<u>JULY</u>	<u>27 Working Days</u>
<u>CHEMISTRY BOOK-1</u> Ch1: Solutions Ch2: Electrochemistry	14 13
<u>AUGUST</u>	<u>21 Working Days</u>
<u>CHEMISTRY BOOK-1</u> Ch3: Chemical Kinetics Revision Half Yearly Examination	10 06 05
<u>SEPTEMBER</u>	<u>23 Working Days</u>
Half Yearly Examination <u>CHEMISTRY BOOK-1</u> Ch-4: The d- & f-block Ch-5: Coordination Compounds	09 07 07
<u>OCTOBER</u>	<u>14 Working Days</u>
Ch-10: Biomolecules	14

<u>NOVEMBER</u>	<u>18 Working Days</u>
Revision Pre-Board I Examination	11 07
<u>DECEMBER</u>	<u>18 Working Days</u>
Revision from Sample Papers Pre-Board II Examination	11 07
<u>JANUARY</u>	<u>18 Working Days</u>
Revision from Sample Papers	18
<u>FEBRUARY</u>	<u>20 Working Days</u>
Practical Examinations	20
<u>MARCH</u>	
Board Examination Syllabus for Periodic Test(1): Ch:6,7,8,9 Syllabus for Half Yearly Examination Ch: 1,2 6,7,8,9 Syllabus for Pre-Board (I): Entire Syllabus Syllabus for Pre-Board (II): Entire Syllabus	

MATHEMATICS

<u>APRIL</u>	<u>25 Working Days</u>
Ch 3 : Matrix	7
Ch 4 : Determinant	7
Ch 1 : Relation and Function	7
Ch 2 : Inverse Trigonometric Function	4
<u>MAY</u>	<u>21 Working Days</u>
Ch 2 : Inverse Trigonometric Function(Contd)	2
Ch 5: Continuity and Differentiation	12
Ch 6: Application of Derivative	3
Periodic Test (1) Examination	4
<u>JULY</u>	<u>27 Working Days</u>
Ch 6: Application of Derivative	7
Ch 7: Integration	20
<u>AUGUST</u>	<u>21 Working Days</u>
Ch 8: Application of Integration	6
Ch 12: Linear Programming	4
Revision	6
Half Yearly Examination	5
<u>SEPTEMBER</u>	<u>23 Working Days</u>
Revision	3
Half Yearly Examination	6
Ch 9 : Differential equation	8
Ch 10: Vector Algebra	6
<u>OCTOBER</u>	<u>14 Working Days</u>

Ch11: Three dimensional Geometry Ch 13: Probability	5 9
<u>NOVEMBER</u>	<u>17 Working Days</u>
Revision for PB-1 Pre-Board I Examination	12 5
<u>DECEMBER</u>	<u>18 Working Days</u>
Revision for PB-2 Pre-Board II Examination	11 7
<u>JANUARY</u>	<u>18 Working Days</u>
Revision from Sample Papers	18
<u>FEBRUARY</u>	<u>20 Working Days</u>
Practical Examination Revision from Sample Papers	20
<u>MARCH</u>	<u>Board Examination</u>
Syllabus for Periodic Test(1): Ch: 1, 2, 3, 4, 5 and 6(half)	
Syllabus for Half Yearly Examination Ch: 1, 2, 3, 4, 5,6, 7,8, and 12	
Syllabus for Pre-Board (I): Entire Syllabus	
Syllabus for Pre-Board (II): Entire Syllabus	

COMPUTER SCIENCE

<u>APRIL</u>	<u>25 Working Days</u>
Ch 1 : Python Revision Tour	6
Ch 2 : Python Revision Tour - II	7
Ch 3 : Working with Functions	7
Ch 4 : Using Python Libraries	5
<u>MAY</u>	<u>21 Working Days</u>
Ch 5 : File Handling	7
Ch 7 : Data Structures: Stacks	7
Ch 8 : Computer Networks – I	3
Periodic Test (1) Examination	4
<u>JULY</u>	<u>27 Working Days</u>
Ch 9 : Computer Networks – II	10
Ch 10 : Relational Databases	7
Ch 11 : Simple Queries in SQL	10
<u>AUGUST</u>	<u>21 Working Days</u>
Ch 12 : Table Creation & Data Manipulation Commands	10
Revision	6
Half Yearly Examination	5
<u>SEPTEMBER</u>	<u>23 Working Days</u>
Revision	3
Half Yearly Examination	6
Ch 13 : Grouping Records, Joins in SQL	14

<u>OCTOBER</u>	<u>14 Working Days</u>
Ch 14: Interface Python with MySQL	14
<u>NOVEMBER</u>	<u>17 Working Days</u>
Revision for PB-1 Pre-Board I Examination	12 5
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision for PB-2 Pre-Board II Examination	12 7
<u>JANUARY</u>	<u>18 Working Days</u>
Revision from Sample Papers	18
<u>FEBRUARY</u>	<u>20 Working Days</u>
Practical Examination Revision from Sample Papers	20
<u>MARCH</u>	
Board Examination	
Syllabus for Periodic Test(1): Ch: 1, 2, 3, 4, 5 & 7 Syllabus for Half Yearly Examination Ch: 1, 2, 3, 4, 5, 7, 8, 9, 10 & 11 Syllabus for Pre-Board (I): Entire Syllabus Syllabus for Pre-Board (II): Entire Syllabus	

BIOLOGY

<u>APRIL</u>	<u>25 Working Days</u>
Ch1: Sexual Reproduction in flowering plants	9
Ch2: Human Reproduction	8
Ch3: Reproductive Health	8
<u>MAY</u>	<u>21 Working Days</u>
Ch 4: Principles of Inheritance and Variation	10
Ch 5: Molecular Basis of Inheritance	11
PT1 Examination	4
<u>JULY</u>	<u>27 Working Days</u>
Ch-6 : Evolution	8
Ch-7 : Human Health and Disease	8
Ch -8: Microbes in Human Welfare	9
<u>AUGUST</u>	<u>21 Working Days</u>
Ch-9:Biotechnology: Principles and Processes	10
Revision	6
Half Yearly Examination	5
<u>SEPTEMBER</u>	<u>23 Working Days</u>
Revision	3
Half Yearly Examination	6
Ch-10 : Biotechnology & its application	7

<u>OCTOBER</u>	<u>14 Working Days</u>
Ch-12: Ecosystem	7
Ch-13: Biodiversity & Conservation	7
<u>NOVEMBER</u>	<u>17 Working Days</u>
Revision of PB-1	12
Pre-Board I Examination	5
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision of PB-2	12
Pre-Board II Examination	7
<u>JANUARY</u>	<u>20 Working Days</u>
Revision from Sample Papers	20
<u>FEBRUARY</u>	
Practical Examination	
Revision from Sample Papers	
<u>MARCH</u>	
Board Examination	
Syllabus for Periodic Test(1): Ch: 1,2,3,4,5	
Syllabus for Half Yearly Examination	
Ch:1,2,3,4,5,6,7,8,9	
Syllabus for Pre-Board (I): Entire Syllabus	
Syllabus for Pre-Board (II): Entire Syllabus	

PHYSICAL EDUCATION

<u>APRIL</u>	<u>23 Working Days</u>
Ch1: Management of Sporting Events Ch2: Children and Women in Sports	15 10
<u>MAY</u>	<u>21 Working Days</u>
Ch3: Yoga as Preventive Measure for Lifestyle Disease File Work	8 9
Ch4: Physical Education and Sports for CWSN (Children With Special Needs- Divyang) Periodic Test (1) Examination	4
<u>JULY</u>	<u>27 Working Days</u>
Ch4: Physical Education and Sports for CWSN (Children With Special Needs- Divyang)	12
Ch5: Sports and Nutrition	15
<u>AUGUST</u>	<u>21 Working Days</u>
Ch6: Test and Measurement in Sports Revision Half Yearly Examination	10 6 5
<u>SEPTEMBER</u>	<u>23 Working Days</u>
Revision Half Yearly Examination Ch7: Physiology and Injuries in Sports Ch8: Biomechanics and Sports	3 6 8 6

<u>OCTOBER</u>	<u>14 Working Days</u>
Ch9: Psychology and Sports Ch10: Training in Sports	7 7
<u>NOVEMBER</u>	<u>18 Working Days</u>
Revision for Pre Board I Pre-Board I Examination	11 7
<u>DECEMBER</u>	<u>18 Working Days</u>
Revision for Pre Board 2 Pre-Board II Examination	11 7
<u>JANUARY</u>	<u>18 Working Days</u>
Revision from Sample Papers	18
<u>FEBRUARY</u>	<u>20 Working Days</u>
Practical Examination Revision from Sample Papers	
<u>MARCH</u>	
Board Examination	
Syllabus for Periodic Test(1): Ch.: 1,2,3,4	
Syllabus for Half Yearly Examination: Ch:1,2,3,4,5,6,7	
Syllabus for Pre-Board (I): Entire Syllabus	
Syllabus for Pre-Board (II): Entire Syllabus	

PAINTING

Ch1:Rajastani school of Art (Theory) Ch-2: Pahari school of Art (Theory) One Composition with pencil colors shading. (Practical)	
<u>MAY</u>	<u>6 Working Days</u>
Ch-3:Mughal school of Art. (Theory) One Composition with pencil colors shading. (Practical) One Landscape with water colors. PT1 Examination	3 2 1
<u>JULY</u>	<u>6 Working Days</u>
Ch4: Deccan School of Art One Compositions with Water colors. (Practical)	3 3
<u>AUGUST</u>	<u>8 Working Days</u>
Ch-5 Bengal school of Aart(Theory) One Modern Art (Practical) One Miniature painting (Practical) One Still life with Pastel colors (Practical) Revision Half yearly Examinatrion	2 2 2 2
Revision Half yearly I exam Any festival (Practical) One Still life with Water Colors (Practical)	
<u>OCTOBER</u>	<u>7 Working Days</u>
Ch-6:Modern Trend in Indian Art	3

One Still life with Charcoal shading (Practical) One Still life with Water Colors (Practical)	2 2
<u>NOVEMBER</u>	<u>4 Working Days</u>
Revision Pre-Board I Examination	2 2
<u>DECEMBER</u>	<u>4 Working Day</u>
Revision from Sample Papers Pre-Board II Examination	<u>2</u> 2
<u>JANUARY</u>	<u>2 Working Days</u>
Revision from Sample Papers	2
<u>FEBRUARY</u>	
Revision from Sample Papers	2
<u>MARCH</u> Board Examination	
Syllabus for Periodic Test(1): Ch-1: Rajasthani school of Art Ch-2: Pahari school of Art Syllabus for Half Yearly Examination Ch-1: Rajasthani school of Art Ch-2: Pahari school of Art Ch-3: Mughal School of Art Ch-4:Daccan school Syllabus for Pre-Board (I): Entire Syllabus Syllabus for Pre-Board (II): Entire Syllabus	

