

SYLLABUS CLASS XII:[2024-25] SUB:ENGLISH

<u>APRIL</u>	<u>22 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	4 6 4 4 4
<u>MAY</u>	<u>26 Working Days</u>
Reading Skills: Comprehension passage Writing Skills: Letter Writing (To The Editor) 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	3 4 4 4 3 4 4

<u>JULY</u>	<u>26 Working Days</u>
Revision for PT(1) Periodic Test (1) Examination Literature : Flamingo Chapter 5 – Indigo Poetry: 3- A Thing of Beauty Writing Skills: Formal Invitation Drafting	6 6 5 4 5
<u>AUGUST</u>	<u>24 Working Days</u>
Reading Skills: Case-Based Comprehension passage Literature : Flamingo Chapter 6 – The Poets and Pancakes Poetry: 4- A Roadside Stand Vistas : Chapter 4- The Enemy Writing Skills: Informal Invitation Drafting and Replies Article Writing	3 5 4 5 4 3
<u>SEPTEMBER</u>	<u>21 Working Days</u>
Revision Half Yearly Examination Literature: Vistas: Chapter 5- On the Face of it Writing Skills: Letter Writing (Job Application)	5 9 4 3

SYLLABUS CLASS XII:[2024-25] SUB:ENGLISH

<u>OCTOBER</u>	<u>22 Working Days</u>
Literature : Flamingo Chapter 7 – The Interview Chapter 8 – Going Places Poetry: 5- Aunt Jennifer’s Tigers 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 	4 5 4 3 3 3
Writing Skills: Report Writing	3
<u>NOVEMBER</u>	<u>19 Working Days</u>
Revision Pre-Board I Examination	10 9
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision from Sample Papers Pre-Board II Examination	14 5
<u>JANUARY</u>	<u>25 Working Days</u>

Pre-Board II Examination (contd...) Revision from Sample Papers	5 20
<u>FEBRUARY</u>	<u>21 Working Days</u>
Practical Examination Revision from Sample Papers	21
<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 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	

SYLLABUS CLASS XII:[2024-25] SUB:ENGLISH

Chapter 3- Journey to the end of the Earth Syllabus for Pre-Board (I): Entire Syllabus Syllabus for Pre-Board (II): Entire Syllabus	
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SYLLABUS CLASS XII [2024-25] SUB: MATHEMATICS

<u>APRIL</u>	<u>22 Working Days</u>
Ch3: Matrix	6
Ch4: Determinant	6
Ch1 : Relation and Function	6
Ch2: Inverse Trigonometric Function	4
<u>MAY</u>	<u>26 Working Days</u>
Ch5: Differentiability and Continuity	12
Ch6: Application of derivatives	10
Ch 12: linear Programming	4
<u>JULY</u>	<u>26 Working Days</u>
Revision for PT(1)	6
Periodic Test (1) Examination	6
Ch12: Linear Programming	6
Ch7: Indefinite Integrals	8
<u>AUGUST</u>	<u>24 Working Days</u>
Ch7: Indefinite Integrals (Contd)	10
Ch8: Definite Integrals	8
Ch9: Application of integration	6

<u>SEPTEMBER</u>	<u>21 Working Days</u>
Revision	5
Half Yearly Examination	9
Ch 10: Differential Equations	7
<u>OCTOBER</u>	<u>22 Working Days</u>
Ch10: Vector Algebra	5
Ch16: 3 D geometry	7
Ch13: Probability	10
<u>NOVEMBER</u>	<u>19 Working Days</u>
Revision	10
Pre-Board I Examination	9
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision from Sample Papers	14
Pre-Board II Examination	5
<u>JANUARY</u>	<u>19 Working Days</u>
Pre-Board II Examination (contd...)	5
Revision from Sample Papers	14

SYLLABUS CLASS XII [2024-25] SUB: MATHEMATICS

<u>FEBRUARY</u>	<u>21 Working Days</u>
Practical Examination Revision from Sample Papers	21
<u>MARCH</u>	
Board Examination Syllabus for Periodic Test(1): Ch.: 1,2,3,4,5,6, 12 Syllabus for Half Yearly Examination Ch:1,2,3,4,5,6,7,8,9, 10, 12 Syllabus for Pre-Board (I): Entire Syllabus Syllabus for Pre-Board (II): Entire Syllabus	

SYLLABUS CLASS XII:[2024-25] SUB:PHYSICS

<u>APRIL</u>	<u>22 Working Days</u>
Ch:1 -Electric charge	10
Ch:2- Electrostatic potential	9
Ch:3 - Current electricity	3
<u>MAY</u>	<u>26 Working Days</u>
Ch: 3 -Current electricity (CONT..)	9
Ch: 4- Moving charge	15
Ch:5- Magnetism	2
<u>JULY</u>	<u>26 Working Days</u>
Revision for PT(1)	6
Periodic Test (1) Examination	6
Ch:5- Magnetism(cont..)	2
Ch:6- Electromagnetic Induction	8
Ch:7- Alternating Current	4

<u>AUGUST</u>	<u>24 Working Days</u>
Ch:7- Alternating Current (cont..)	6
Ch:8- EM Waves	3
Ch:9- Ray Optics	15
<u>SEPTEMBER</u>	<u>21 Working Days</u>
Revision	5
Half Yearly Examination	9
Ch:10-Wave Optics	6
<u>OCTOBER</u>	<u>22 Working Days</u>
Ch:11- Dual Nature	6
Ch:12- Atom	5
Ch:13- Nuclei	5
Ch:14- Semiconductor	6

SYLLABUS CLASS XII:[2024-25] SUB:PHYSICS

<u>NOVEMBER</u>	<u>19 Working Days</u>
Revision Pre-Board I Examination	10 9
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision from Sample Papers Pre-Board II Examination	14 5
<u>JANUARY</u>	<u>25 Working Days</u>
Pre-Board II Examination (contd...) Revision from Sample Papers	5 20
<u>FEBRUARY</u>	<u>21 Working Days</u>
Practical Examination Revision from Sample Papers	21
<u>MARCH</u>	
Board Examination Syllabus for Periodic Test(1): Ch: 1,2,3,4 Syllabus for Half Yearly Examination Ch: 1,2,3,4,5,6,7,8 &9	

Syllabus for Pre-Board (I): Entire Syllabus	
Syllabus for Pre-Board (II): Entire Syllabus	

SYLLABUS CLASS: XII [2024-25] SUB: CHEMISTRY

<u>APRIL</u>	<u>18 Working Days</u>
CHEMISTRY BOOK-2 Ch-06: Haloalkanes & Haloarenes Ch-07: Alcohols, Phenols & Ethers	11 07
<u>MAY</u>	<u>26 Working Days</u>
CHEMISTRY BOOK- 2 Ch-07: Alcohols, Phenols & Ethers(Continuation) Ch-08 : Aldehydes, Ketones & Carboxylic acids Ch-09: Amines	07 14 05
<u>JULY</u>	<u>26 Working Days</u>
Revision for PT(1) Periodic Test (1) Examination CHEMISTRY BOOK-1 Ch1: Solutions	6 6 14
<u>AUGUST</u>	<u>24 Working Days</u>
CHEMISTRY BOOK-1 Ch2: Electrochemistry Ch3: Chemical Kinetics	12 12

<u>SEPTEMBER</u>	<u>21 Working Days</u>
Revision Half Yearly Examination Ch-4: The d- & f-block	5 9 7
<u>OCTOBER</u>	<u>22 Working Days</u>
Ch-4: The d- & f-block (Continuation) Ch-5: Coordination Compounds Ch-10: Biomolecules	5 7 10
<u>NOVEMBER</u>	<u>19 Working Days</u>
Revision Pre-Board I Examination	10 9
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision from Sample Papers Pre-Board II Examination	14 5
<u>JANUARY</u>	<u>19 Working Days</u>
Pre-Board II Examination (contd...) Revision from Sample Papers	5 14
<u>FEBRUARY</u>	<u>21 Working Days</u>
Practical Examination Revision from Sample Papers	21

SYLLABUS CLASS: XII [2024-25] SUB: CHEMISTRY

MARCH	
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	

SYLLABUS CLASS: XII [2024-2025] SUB: BIOLOGY

APRIL	<u>22 Working Days</u>
Ch2: Sexual Reproduction in flowering plants. Ch3: Human Reproduction. Ch4: Reproductive Health.	7 7 8
<u>MAY</u>	<u>26 Working Days</u>
Ch5: Principles of Inheritance and variation Ch6: Molecular Basis of Inheritance Ch7: Evolution	10 10 6
<u>JULY</u>	<u>26 Working Days</u>
Revision for PT(1) Periodic Test (1) Examination Ch8: Human Health and Disease. Ch10: Microbes in Human Welfare	6 6 7 7
<u>AUGUST</u>	<u>24 Working Days</u>
Ch11: Biotechnology : Principles and Processes Ch12: Biotechnology and its Applications.	12 12
<u>SEPTEMBER</u>	<u>21 Working Days</u>
Revision Half Yearly Examination Ch13 Organisms and Populations.	5 9 7

<u>OCTOBER</u>	<u>22 Working Days</u>
Ch14: Ecosystem Ch15: Biodiversity	11 11
<u>NOVEMBER</u>	<u>19 Working Days</u>
Revision Pre-Board I Examination	10 9
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision from Sample Papers Pre-Board II Examination	14 5
<u>JANUARY</u>	<u>19 Working Days</u>
Pre-Board II Examination (contd...) Revision from Sample Papers	5 14
<u>FEBRUARY</u>	<u>21 Working Days</u>
Practical Examination Revision from Sample Papers	21
<u>MARCH</u> Board Examination	

SYLLABUS CLASS: XII [2024-2025] SUB: BIOLOGY

<p>Syllabus for Periodic Test(1): Ch.: 2,3,4,5,</p> <p>Syllabus for Half Yearly Examination:</p> <p>Ch: 2,3,4,5,6,8,9,10,11,12.</p> <p>Syllabus for Pre-Board (I): Entire Syllabus</p> <p>Syllabus for Pre-Board (II): Entire Syllabus</p>	
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SYLLABUS CLASS: XII [2024-2025] SUB: COMPUTER SCIENCE

<u>APRIL</u>	<u>22 Working Days</u>
Ch 1 : Python Revision Tour Ch 2 : Python Revision Tour - II Ch 3 : Working with Functions Ch 4 : Using Python Libraries	6 6 6 4
<u>MAY</u>	<u>26 Working Days</u>
Ch 5: File Handling Ch 7: Data Structures: Stacks Ch 8: Computer Networks – I Ch 9: Computer Networks – II	8 7 5 6
<u>JULY</u>	<u>26 Working Days</u>
Revision for PT(1) Periodic Test (1) Examination Ch 10: Relational Databases Ch 11: Simple Queries in SQL	6 6 6 8
<u>AUGUST</u>	<u>24 Working Days</u>
Ch 11: Simple Queries in SQL (Contd..) Ch 12: Table Creation and Data Manipulation Commands	10 14
<u>SEPTEMBER</u>	<u>21 Working Days</u>
Revision Half Yearly Examination Ch 13 : Grouping Records, Joins in SQL	5 9 7

<u>OCTOBER</u>	<u>22 Working Days</u>
Ch 14: Interface Python with MySQL	22
<u>NOVEMBER</u>	<u>19 Working Days</u>
Revision Pre-Board I Examination	10 9
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision from Sample Papers Pre-Board II Examination	14 5
<u>JANUARY</u>	<u>19 Working Days</u>
Pre-Board II Examination (contd...) Revision from Sample Papers	5 14
<u>FEBRUARY</u>	<u>21 Working Days</u>
Practical Examination Revision from Sample Papers	21
<u>MARCH</u>	
Board Examination	
Syllabus for Periodic Test(1): Ch: 1, 2, 3, 4, 5, 7 & 8	
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	

SYLLABUS:CLASS XII:SC [2024-25]SUB:PHYSICAL EDUCATION

<u>APRIL</u>	<u>22 Working Days</u>
Ch1: Management of Sporting Events	9
Ch2: Children and Women in Sports	9
Ch3: Yoga as Preventive Measure for Lifestyle Disease	4
<u>MAY</u>	<u>26 Working Days</u>
Ch3: Yoga as Preventive Measure for Lifestyle Disease	8
File Work	2
Ch4: Physical Education and Sports for CWSN (Children With Special Needs- Divyang)	8
Ch5: Sports and Nutrition	8
<u>JULY</u>	<u>26 Working Days</u>
Revision for PT(1)	6
Periodic Test (1) Examination	6
File Work	6
Ch6: Test and Measurement in Sports	8
<u>SEPTEMBER</u>	<u>21 Working Days</u>
Revision	5
Half Yearly Examination	9
Ch8: Biomechanics and Sports	7

<u>OCTOBER</u>	<u>22 Working Days</u>
Ch9: Psychology and Sports	10
Ch10: Training in Sports	10
File Work	2
<u>NOVEMBER</u>	<u>19 Working Days</u>
Revision	10
Pre-Board I Examination	9
<u>DECEMBER</u>	<u>19 Working Days</u>
Revision from Sample Papers	14
Pre-Board II Examination	5
<u>JANUARY</u>	<u>5 Working Days</u>
Pre-Board II Examination (contd...)	5
<u>FEBRUARY</u>	<u>21 Working Days</u>
Practical Examination	21
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	
Syllabus for Pre-Board (I): Entire Syllabus	
Syllabus for Pre-Board (II): Entire Syllabus	

SYLLABUS CLASS XII:SCIENCE [2024-25] SUB:PAINTING

<u>APRIL</u>	<u>6 Working Days</u>
Ch1:Rajastani school of Art (Theory) One Composition with pencil colors shading. (Practical)	3 3
<u>MAY</u>	<u>6Working Days</u>
Ch-2: Pahari school of Art (Theory) One Composition with pencil colors shading. (Practical) Two Landscapes with water colors.	2 2 2
<u>JULY</u>	<u>7 Working Days</u>
Ch-3:Mughal school of Art. (Theory) Two Compositions with Water colors. (Practical)	3 4
<u>AUGUST</u>	<u>6 Working Days</u>
Ch4: Deccan School of Art One Modern Art (Practical) One Miniature painting (Practical) Two Still life with Pastel colors (Practical)	2 2 1 1
<u>SEPTEMBER</u>	<u>4 Working Days</u>

Half yearly Practical exam Revision Half Yearly Examination Any festival (Practical)	2 2
<u>OCTOBER</u>	<u>6 Working Days</u>
Ch5: Bengal school of Art (Theory) Two Still life with pencil shading (Practical) Two Still life with Water Colors (Practical)	2 2 2
<u>NOVEMBER</u>	<u>6 Working Days</u>
Ch-6:Modern Trend in Indian Art Revision Pre-Board I Examination	2 2 2
<u>DECEMBER</u>	<u>6Working Days</u>
Revision from Sample Papers Pre-Board II Examination	3 3
<u>JANUARY</u>	<u>5Working Days</u>
Pre-Board II Examination (contd...) Revision from Sample Papers	3 2
<u>FEBRUARY</u>	<u>5 Working Days</u>
Pre-Board II Examination (contd...) Revision from Sample Papers	5

SYLLABUS CLASS XII:SCIENCE [2024-25] SUB:PAINTING

MARCH	
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	