

SYLLABUS (Session 2019-20)

Class XII

<u>Syllabus Physics</u>		
Unit test-1st	Chapter-1, 2, 3	
Half yearly	Chapter-1, 2, 3, 4, 5, 6, 7, 8	
1st Pre-Board	Full Syllabus	
2nd Pre-Board	Full Syllabus	
<u>Syllabus Chemistry</u>		
Unit test-1st	Solution, Electrochemistry, Chemical kinetics,	
Half yearly	Solution, Electrochemistry, Chemical kinetics, Surface Chemistry, Metallurgy, Co-Ordination Compound	
1st Pre-Board	Haloalkane haloarenes, Alcohol Phenol Ether, Aldehyde ketone carboxylic acid, Amine.	
2nd Pre-Board	Chapter no-1 to Chapter no-15	
<u>Syllabus Biology</u>		
Unit test-1st	Chapter-1, 2, 3, 4	
Half yearly	Chapter-5, 6, 7, 8 (including Unit test-1 st)	
1st Pre-Board	Chapter- 9, 10, 11, 12	
2nd Pre-Board	Chapter- 13, 14, 15, 16 (Unit test-1 st , Unit test-2 nd and Half yearly also included.	
<u>Syllabus Maths</u>		
Unit test-1st	Relation and Function, Inverse Trigonometric Function, Matrices and	
Half yearly	Determinants, Continuity & differentiability, Application of Derivatives, Integrals,- (Including 1st Unit)	
1st Pre-Board	Applications Integrals, Differential Equation, Vector Algebra and 3D-Geometry, Linear programming, Probability (Including 1st Unit and Half Yearly Syllabus.)	
2nd Pre-Board	All the syllabus of Unit test-1st, Half Yearly & 1st - Pre-Board)	
<u>Syllabus English Core</u>		
Unit test-1st	Flamingo	Lesson-1, 2, 3
	Poem	1, 2
	Vistas	Lesson-1, 2, 3
Half yearly (Including syllabus of Unit test 1 st)	Flamingo	Lesson- 1 to 6
	Poem	1 to 4
	Vistas	Lesson- 4, 5, 6
1st Pre-Board (Including syllabus of Unit test 1 st & H.Y.)	Flamingo	Lesson- 7, 8
	Poem	5, 6
	Vistas	Lesson- 7, 8, (i) (ii)
2nd Pre-Board	Whole Syllabus	
In All Exams	Reading Section – Unseen: MCQ, Short answer question, Note Making, Summary. Writing Skills- (a) Advertisements, Notices, Designing or drafting posters, Writing formal or informal invitations and replies. (b) Letters based on verbal/visual input. 120-150 words. (i) Business or official letters - for making enquiries, registering complaints, asking for and giving information, placing orders and sending replies. (ii) Letter to editor – giving suggestions or opinion on issues of public interest. (c) Long compositions – 150-200 words (Two Question) (i) Article (ii) Debate (iii) Speech (iv) Report	

Syllabus Hindi

Unit test-1st	1. अपठित गद्यांश एवं पद्यांश 2. रचनात्मक लेखन 3. कार्यालयी पत्र 4. अभिव्यक्ति माध्यम पुस्तक से विभिन्न माध्यमों के लिए पत्रकारीय लेखन और उसके विविध आयामों से अति लघूत्तरात्मक प्रश्न। 5. कविता, कहानी, नाटक की रचना प्रक्रिया पर आधारित प्रश्न 6. समाचार लेखन (उल्टा पिरामिड शैली), फीचर लेखन, आलेख लेखन। 7. आरोह भाग-2, काव्य खंड - पाठ 1, 2, 3, 4 गद्यखंड पाठ - 11, 12, 13 वितान भाग-2 पाठ-1
Half yearly	यूनिट 1 का बिंदु 1 से 4 तक का समस्त पाठ्यक्रम एवं आरोह भाग-2 काव्यखंड पाठ- 5,6,8 गद्यखंड पाठ- 14,15,16 वितान भाग-2 पाठ 2, 3, श्रवण तथा वाचन एवं परियोजना कार्य।
Pre-Board 1st	यूनिट - 1 एवं अर्द्धवार्षिक का समस्त पाठ्यक्रम एवं आरोह भाग-2 काव्यखंड पाठ-9, 10 गद्यखंड- 17, 18 वितान भाग-2 पाठ 4
Pre-Board 2nd	यूनिट 1, अर्द्धवार्षिक एवं प्री-बोर्ड 1 का समस्त पाठ्यक्रम।