

CLASS - 12 SYLLABUS (2024-25)

CLASS - 12 SYLLABUS (2024-25)														
	PRESCRIBED BOOKS	LESSONS TO BE TAUGHT							LESSONS TO BE EXAMINED					
		MARCH	APRIL	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	TERMINAL 1 (80 / 70)	TERMINAL 2	HALF YEARLY (80 / 70)	REVISION 1 (80 / 70)	REVISION 2 (80 / 70)	MODEL (80)
ENGLISH - 1	No Prescribed text	DW: Book Review, Statement of Purpose, Essay Writing. Grammar	GRAMMAR, Comprehension	Proposal writing, Revision of DW topics	Speech Writing, Grammar in Context	Revision: Article Writing, Report Writing, Grammar	Composition Writing, Comprehension, Grammar	Revision of entire syllabus				Full Syllabus		
ENGLISH - 2	Macbeth	Act III, Scene 1, 2,3		Act 3 scene4,5,6	Act 4 scene1,2	Act 4 scene3 Act 5 Scene 1	Act 5 Scene 2,3,4,5	Act 5 Scene 6,7,8,9				Full Syllabus		
	Prism		lesson 11 , 12	lesson13	notes	Lesson 14	Lesson15	Notes				Full Syllabus		
	Rhapsody		lesson11, 12	Lesson13	notes	Lesson14	Lesson15	Notes				Full Syllabus		
MATHEMATICS		CH-1(i) RELATION AND FUNCTION, CH-1(ii), CH-2(i) RELATION AND FUNCTION, INVERSE TRIGONOMETRIC FUNCTION, MATRICES	CH-2(ii), CH-3(i) DETERMINANT, CONTINUITY AND DIFFERENTIABILITY	CH-3 (i), (ii) DIFFERENTIATION AND APPLICATION OF DERIVATIVE	CH-3(iii) INTEGRATION	CH-3(iv), CH-4, CH-5, DIFFERENTIAL EQUATION AND PROBABILITY AND VECTOR ALGEBRA	CH-6, CH-7, THREE DIMENSIONAL GEOMETRY AND APPLICATION OF INTEGRATION	CH-8, 9, 10 (SECTION-C) APPLICATION OF CALCULUS, LINEAR PROGRAMMING AND REGRESSION OF LINES	CH-1 AND CH-2	CH-1, 2, 3	CH-1 TO CH-7 (FULL SYLLABUS OF SECTION-A AND SECTION-B)	CH-1, 2, 3(i), 3(ii), CH-6, CH-9 RELATION AND FUNCTION, INVERSE TRIGONOMETRIC FUNCTION, MATRICES, DETERMINANT, CONTINUITY AND DIFFERENTIABILITY, DIFFERENTIATION AND APPLICATION OF DERIVATIVE, THREE DIMENSIONAL GEOMETRY, LINEAR REGRESSION.	CH-3(iii), 3(iv), CH-4, CH-5, CH-7, CH-8, CH-10 INTEGRATION, DIFFERENTIAL EQUATION, PROBABILITY, VECTOR ALGEBRA, APPLICATION OF INTEGRALS, APPLICATION OF INTEGRALS, APPLICATION OF CALCULUS, LINEAR PROGRAMMING.	Full Syllabus
PHYSICS	NOOTAN ISC PHYSICS	UNIT-1 ELECTROSTATICS	UNIT-2 CURRENT ELECTRICITY	UNIT-3 MAGNETIC EFFECTS OF CURRENT AND MAGNETISM	UNIT-4 ELECTROMAGNETIC INDUCTION AND ALTERNATING CURRENTS UNIT-5, ELECTROMAGNETIC WAVES	UNIT-6 RAY OPTICS AND OPTICAL INSTRUMENTS	UNIT-6 WAVE OPTICS UNIT-7, DUAL NATURE OF RADIATION AND MATTER	UNIT-8 ATOMS AND NUCLEI, UNIT-9 ELECTRONIC DEVICE	UNIT-1 AND 2	UNIT-3,4 AND 5	UNIT-1,2,3,4,5,6,7,8	UNIT-1,2,3,4 AND 5	UNIT-6,7,8 AND 9	FULL SYLLABUS
CHEMISTRY		2. Solutions, 10. Haloalkanes and Haloarenes	8. d and f Block Elements	4. Chemical Kinetics, 11. Alcohols, Phenols and Ethers	3. Electrochemistry, 1. solid state, 12. Aldehyde, ketones and carboxylic acids	5. surface chemistry, 13. nitrogen containing compounds, 6. General Principles and Processes of Isolation of Elements	9. coordination compounds, 7. p-block elements, 14. biomolecules	15. polymers, 16. chemistry in everyday life	L- 2,8,10	LESSON - 1, 3, 4, 11, 12, 2, 8, 10	LESSON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 - Full Syllabus	LESSON - 1, 2, 3, 6, 8, 10, 11, 14	LESSON - 4, 5, 7, 9, 12, 13, 15, 16	Full syllabus

