



D.A.V. PUBLIC SCHOOL

Bazpur, U S Nagar, Uttarakhand-262401

Affiliated to CBSE, New Delhi

BIFURCATION OF SYLLABUS OF CLASS XII SCIENCE(2021-22)

S.No.	MONTH	ENGLISH	PHYSICS	CHEMISTRY	MATHEMATICS	BIOLOGY	PHE/IP
1.	MARCH	Learning Gap Modules	Learning gap modules	Learning gap modules	Learning Gap Modules	Learning gap modules	Learning gap modules
1	APRIL	FLAMINGO 1. The Last Lesson Poem: My Mother At Sixty Six 2. Lost Spring VISTAS 1. The Third Level Application for job Letter of Enquiry/Complaint	Ch - 1 . Electric charges and Electric Field. Ch - 2 . Electric Potential and Capacitance.	Ch-1 Solution Ch-2- Electrochemistry	Ch - 3 Matrices Ch - 4 Determinants. Ch - 5 . Continuity and Differentiability.	Ch-1 reproduction in organisms Ch-2 sexual reproduction in flowering plants Ch-3 human reproduction	1.Planning In Sports / 1.Numpy 2. Python Pandas
3.	JUNE	VISTAS 2. The Tiger King 3. Journey to the End of the Earth 4. The Enemy FLAMINGO 3. Deep Water 4. The Rattrap Poem: An Elementary School Class room in Slum Note Making	Ch - 3 . Current Electricity. Ch - 4 . Moving charges and Magnetism.	Ch-3 Chemical Kinetics Ch-4 Surface Chemistry Ch-5 General principles of Isolation of elements	Ch - 6 . Application Of Derivatives. Ch - 1 . Relation and Function.	Ch-4 reproductive health Ch-5 principle of inheritance and variation	2.Sports and Nutrition / 2. Python Pandas 3. Data Visualization
4.	JULY	FLAMINGO 5. Indigo Poem: Keeping Quiet 6. Poets and Pancakes VISTAS 5. Should Wizard Hit Mommy 6. On the Face Of it	Ch - 5 . Magnetism and Matter. Ch - 6 . Electromagnetic Induction. Ch - 7 . Alternating Current.	Ch-9 Haloalkanes and Haloarenes Ch-10- Alcohols, Phenols and Ethers	Ch - 2 . Inverse Trigonometric Function. Ch - 7 . Integrals.	Ch-6 molecular basis of inheritance Ch-7 evolution	3.Yoga and Lifestyle 4.Physical Education And Sports for CWSN (Children with special needs- Divyang)

		Invitation & replies Advertisement Posters, Notices, Placing Orders Factual Description					/	4. More on SQL
5.	AUGUST	Poem: A Thing of Beauty 7.Evans Tries an 'O' Level Unseen Passages Letter to the Editor, Official Letters, Report Writing	Ch - 8 . Electromagnetic Waves. Ch - 9 . Ray Optics and Optical Instruments. Ch - 10 . Wave Optics.	Ch-6-P-Block elements Ch-11 Aldehydes, Ketones and Carboxylic acid Chap 12- Amines.	Ch - 8 . Application Of Integrals. Ch - 9 . Differential Equation.	Ch-8 Human health and disease Ch-9 strategies of enhancement in food production Ch-10 microbes in human welfare	5.Children and Women in Sports / 5. Interface Python with SQL	
6.	SEPTEMBER	Exercise in Reading REVISION	REVISION	REVISION	REVISION		6.Test and Measurement in Sports / 5. Interface Python with SQL	
	TERM-II							
7.	OCTOBER	FLAMINGO Poem: A Roadside Stand 7. The Interview Poem: Aunt Jennifer's Tigers VISTAS 8. Memories of Childhood Business Letters, Speech Writing	Ch - 11 . Dual Nature Of Radiation and Matter. Ch - 12 .Atoms Ch - 13 . Nuclei.	Ch-13 Biomolecules Ch-14 Polymers Ch-15 Chemistry in Everyday life	Ch - 10 . Vector Algebra. Ch - 11 . Three Dimensional Geometry. Ch - 12 . Linear Programming.	Ch-11 biotechnology: principal and processes Ch-12 biotechnology and its applications	7. Physiology and engineering in sports 8. Biomechanics and Sports / 6. Computer Network	
8	NOVEMBER	FLAMINGO 8. Going Places	Ch - 14 . Semiconductor	Ch-7-d and f-block elements	Ch - 13 . Probability.	Ch-13 organisms and population	9. Psychology and sports	

		VISTAS 9. The Cutting of My Long Hair 10. We too are Human Beings Article Writing	Electronics.	Ch-8 Coordination Compound		Ch-14 ecosystem	10. Training in Sports / 7. Societal Impact
				REVISION	REVISION		
9	DECEMBER	PRE-BOARD-I	PRE-BOARD-I	PRE-BOARD-I	PRE-BOARD-I	Ch-15 biodiversity and conservation Ch-16 environmental issues	
10	JANUARY	REVISION	REVISION	REVISION	REVISION	REVISION	