

MONTHWISE - SYLLABUS - PLANNER SESSION 2023-24

CLASS - 11TH SCIENCE

TEACHER:

SUBJECT: ENGLISH

MONTH	TOPICS/CHAPTER	ACTIVITY/ PROJECT	COVERAGE %
APRIL	The Portrait of a Lady, A Photograph The Laburnum Top, The Summer of the Beautiful White Horse POSTER	Recitation Competition Group Discussion on Current Topics	20%
MAY	We are not afraid to Die, Speech The Voice of the Rain, Gap filling The Address.	Essay Competition Debate Competition	20%
JUNE		6 Topics on Creative Writing, 1 Project pdf ppt	
JULY	Mother's Day, Childhood, Discovering Tut: The Saga continues Note making Summary Unseen Comprehension	Speech Competition Recitation Competition	20%
AUGUST	Classified Advertisements, Reordering and Transformation of Sentences Father to Son, The Adventure, Birth	Independence Day Celebrations Recitation Competition	25%
SEPTEMBER	Debate, The Tale of Melon City Silk Road. Unseen Comprehension	Debate Competition	15%
OCTOBER	Revision of A Photograph, The Laburnum Top, The Summer of the Beautiful white horse Poster	Recitation Competition	
NOVEMBER	Revision of We are not afraid to die Speech, The Voice of the Rain, Gap filling The Address	Recitation Competition	
DECEMBER	Revision of Mother's Day Childhood, Discovering Tut: The Saga continues Note Making Summary Unseen Comp ^u	Essay Competition	
JANUARY	Revision of Classified Advertisements Reordering and Transformation of Sentences Father to Son Birth Adventure	Recitation Competition	
FEBRUARY	Debate, The Tale of Melon City Silk Road Unseen Comprehension		

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TEACHER:

Physics
SUBJECT: ~~MATHS~~

MONTH	TOPICS/CHAPTER	ACTIVITY/ PROJECT	COVERAGE %
APRIL	Units & Measurement & Dimensions.	using lab.	23
MAY	Motion in Straight line.	NCERT Ex.	
JUNE	Motion in a plane. laws of motion	NCERT Ex.	
JULY	work, energy and power, Gravitation.	using lab.	17
AUGUST	System of Particles & Rotational Motion, Mech. prop. of solid	using lab.	
SEPTEMBER	Mech. prop. of fluid, Thermal prop. of matter	NCERT Ex.	20
OCTOBER	Thermodynamics.	using lab.	
NOVEMBER	Kinetic theory	Using lab.	
DECEMBER	Oscillation & waves.	using lab	
JANUARY	Waves. Qdr	NCERT Ex.	10
FEBRUARY	Revision.	By taking test	

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SUBJECT: Maths.

MONTH	TOPICS/CHAPTER	ACTIVITY/ PROJECT	COVERAGE %
APRIL	Set theory	NCERT Ex.	23
MAY	Relations & function. Trigonometry	NCERT Ex.	
JUNE	Complex Number, Linear inequalities.	graph.	25
JULY	P and C, Binomial theorem.	using graph.	
AUGUST	Sequence & Series Straight line.	NCERT Ex.	12
SEPTEMBER	Conic Section. 3D	graph using.	
OCTOBER	Limits & Derivatives	NCERT Ex.	08
NOVEMBER	Statistics	NCERT Ex.	12
DECEMBER	Probability	using graph.	
JANUARY	Revision	-	
FEBRUARY	Revision	-	

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TEACHER: Sandhya

SUBJECT: BIOLOGY

MONTH	TOPICS/CHAPTER	ACTIVITY/ PROJECT	COVERAGE %
APRIL	Unit - I Diversity in the living world:- Ch.1. living world Ch.2. Biological Classification	Prepare Herbarium file.	15
MAY	Ch.3 Plant Kingdom Ch.4 Animal Kingdom	Prepare chart:- Animal & plant Kingdom	
JUNE	Unit - II Structural Organisation in plants and animals:- ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		10
JULY	Ch.5. Morphology of flowering plants Ch.6. Anatomy of flowering plants	Show different parts of flower through individual observation	
AUGUST	Ch.7. Structural Organisation in Animals. Ch.8. Cell: the Unit of Life Ch.9. Cell cycle & Cell division	Make chart on • Meiosis div. • Mitosis div.	15
SEPTEMBER	Unit IV:- Plant Physiology Ch.13. Photosynthesis in higher plants		12
OCTOBER	Ch.14. Respiration in plants Ch.15:- Plant growth and development	Make charts on given physiological process in plants.	
NOVEMBER	Unit - V Human Physiology Ch.17 Breathing & Exchange of gases; Ch.18 Body fluid & Circulation	Make charts on given physiological processes in animals.	18
DECEMBER	Ch.19. Excretory products and their elimination Ch.20. Locomotion & Movement.	"	
JANUARY	Ch.21:- Neural Control & Co-Ordination Ch.22 Chemical co-ordination & Integration	"	
FEBRUARY	Revision		

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Sandhya

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SUBJECT: CHEMISTRY

MONTH	TOPICS/CHAPTER	ACTIVITY/ PROJECT	COVERAGE %
APRIL	Some Basic Concepts of Chemistry Structure of Atom	Through cyclic test, Revision	15%
MAY	Classification of Elements & Periodicity in Properties Chemical Bonding & Molecular Structure	File Preparation - Preparation of Notes.	15%
JUNE			
JULY	Thermodynamics Equilibrium	Learn all the laws & Practising it, along with Equations.	10%
AUGUST	Organic Chemistry - Hydrocarbon	Through cyclic test, Revision	10%
SEPTEMBER	Introduction to Alkanes, Alkenes & Alkynes	Nomenclature, Practising.	20%
OCTOBER	Various Reactions of Alkanes, Alkenes & Alkynes - Markovnikov's Rule	Through cyclic test, Board test, Revision.	30%
NOVEMBER	Revision of All the Chapters	Revision	
DECEMBER	Revision of All the Chapters	Revision.	
JANUARY	"		
FEBRUARY	"		

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TEACHER: YASHVEER SINGH

SUBJECT: PHYSICAL EDUCATION

MONTH	TOPICS/CHAPTER	ACTIVITY/ PROJECT	COVERAGE %
APRIL	Changing Trends and Career in Physical Education	Notes Preparation / Ground Activity	20%
MAY	Olympic Movement / Physical Fitness wellness and Lifestyle	Notes preparation / Ground Activity	20%
JUNE	Summer Vacation	—	
JULY	Physical Education and Sports for CWSN (DIPYANG)	Notes preparation / Ground Activity	10%
AUGUST	YOGA / Physical Activity & Leadership Training	Notes preparation / Ground Activity	20%
SEPTEMBER	TEST Measurement and Evaluation	Notes preparation / Ground Activity	15%
OCTOBER	Fundamental of Anatomy and Physiology	Notes preparation / Ground Activity	05%
NOVEMBER	Kinesiology, Biomechanics & Sports / Psychology & Sports	Notes preparation / Ground Activity	05%
DECEMBER	Training in Sports / Doping	Notes preparation / Ground Activity	05%
JANUARY			
FEBRUARY			

Yashveer Singh

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SUBJECT: PAINTING

TEACHER:

MONTH	TOPICS/CHAPTER	ACTIVITY/ PROJECT	COVERAGE %
APRIL	Study of Miniature painting and school	Landscape	12.5%
MAY	Origin and development of Rajasthani School	Traditional Art	10%
JUNE	Study of Rajasthani painting	Traditional Art	10%
JULY	Origin of Pahari School and sub school	still life	15%
AUGUST	Developments and features of pahari school	Nature Painting	15%
SEPTEMBER	Study of pahari painting and sub schools	Nature Painting	15%
OCTOBER	Study of Mughal school and features	Sketching	10%
NOVEMBER	Study of Mughal painting	Drawing light and shape	12.5%
DECEMBER	Practice		
JANUARY	Practice		
FEBRUARY	Practice.		

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