YEAR PLAN - 2025 - 26 STD - XII ENGLISH LITERATURE & LANGUAGE

TOTAL MONTH DRAMA POETRY SHORT STORIES ENGLISH ACT III -1, 2, 3, 4 MAY 2 1, 2 SCENE 1, 2, 3, 4 ACT III - SCENE 5, 6 JUNE 3 2, 3 5, 6, 7 ACT IV, SCENE 1,2 ACT IV - SCENE 3 8, 9, 10 4 4 JULY AUGUST 11, 12 ACT V - SCENE 1, 2, SEPTEMBER 5 13, 14 5 3, 4, 5 ACT V, OCTOBER 15 SCENE 6,7,8 NOVEMBER REVISION

YEAR PLAN 2025-2026 MATHEMATICS CLASS XII

Ms.Bindu Sebastan

Ms. Tinkle

MARCH	
3 - Matrices	14 - Probability
5 - Matrices	
MAY	
1 - Relations & Functions (remain-half)	15 - Probability
4 - Determinants	
JUNE	
7 - Differenciation	2 - Inverse Trigonometry
6 - Continuity	Sec C Chapter 1,2,3
JULY	
9 - Application of Derivatives	10 - Maxima & Minima
11 - Integration (Ex:11.1, 11.2)	Sec B 1
AUGUST	
11 - Integration (11.3)	Sec B - 2
SEPTEMBER	
11 - Integration (remaining)	Sec B 3
12 - Definite Integrals	
OCTOBER	
13. Differential Equations.	Sec B - 4
Sec B - 5	

YEAR PLAN - 2025 - 26 STD - XII PHYSICS

THEORY

Ms. Sona	Ms. Irine		
March - Unit VI (Wave optics)	Unit VI (Ray Optics)		
May - Unit II [Current Electricity]	Unit I (Electrostatics)		
June - Unit IV (A.C)	Unit III (Magnetism -half)		
July - Unit VII (Dual Nature of matter)	Unit III (Magnetism -half)		
August - Unit VIII [Atoms & Nuclie]	Unit IX [Semiconductor]		
September - Unit V (EM Waves)			
PRACTICALS			
Potentiometer I			
Potentiometer II			
Meter bridge I			
Meter bridge II			
U - V Method			
Displacement method			
Ohm's law			
Potential Grdient			
Wheatstone's Bridge			
Resistivity			
Project			

YEAR PLAN - 2025 - 26 STD - XII **CHEMISTRY**

MONTH	DENCY DAVIS	JISHA C V
March	9. Co-ordination compounds(half)	4. Chemical kinetics
May	3. Electro chemistry (half)	10.Halo alkenes and Haloarenes
	9. remaining half	4. Chemical kinetics
June	3. remaining half	10. remaing half
July	First Mid Term	
	11. Alcohols, Phenols and ethers	8. d and f block elements
August	Revision and Exam	Revision and Exam
September	12. Aldehydes ketones and	13. Organic compounds
	Carboxylic acids	containining Nitrogen.
October	2. Solutions	14. Biomolecules
	PRACTICALS	

PRACTICALS

March	Salt analysis (2)
May	Salt analysis (1)
June:	Salt analysis (3)
July:	Volumetric Analysis (2) and 1 salt
September:	Analysis of organic compounds. (4)
October:	Analysis of organic compounds. (3)

YEAR PLAN 2025-26 Standard: XII Biology – Theory

March:

- 2 Sexual reproduction in flowering plants.
- 5 Principles of inheritance and variation.

May:

- 7 Origin of life.
- 6 Molecular basis of inheritance.

June:

- 8-Evolution.
- 9 Human evolution.
- 15 Organisms and populations.

July:

- 13 Biotechnology principles and processes.
- 14 Biotechnology and its applications.

August:

10 – Human health and diseases.

September:

- 12 Microbes in human welfare.
- 16 Ecosystem.
- 17 Biodiversity and its conservation.

October:

- 3 Human reproduction.
- 4 Reproductive health.

YEAR PLAN 2025-26

Standard: XII-Biology – Practicals

March: 1 - Family: Malvaceae

2 – Family: Leguminosae.

3 – Family: Solanaceae

4-Family: Amaryllidaceae.

May 5– Spotters (i) T.S. of ovary of mammal. (ii) T.S. of testis of mammal.

(iii) Germinating pollen grains. marginal, basal and parietal.

(iv)Types of placentation – axile,

(vi) Sporozoite of plasmodium.

(v) T.S. of blastula of mammal.(vii) Entamoeba histolytica

(viii) Ascaris-specimen.

(ix)Ecological adaptations

Aquatic organism-Fish, Hydrophyte – Hydrilla Xeric organism – Camel Xerophyte – Cactus

(x) Types of Pollination

Entomophilous flower, Anemophilous flower

June:

6- Family: Compositae

7- Family: Cruciferae

8- Family: Poaceae

9 – Isolation of DNA from plant material.

10-Temporary slide preparation

(i) T.S. of hydrophyte stem.

{ii}T. S. of xerophyte leaf.

{iii} Germination of pollen grain in a nutritive medium.

July:

- (iv)T.S. of ovary with axile placentation.
- (v) T.S. of ovary with marginal placentation.
- (vi) T.S. of dicot and monocot seed.
- 11 Study of arrangement of stomata on monocot and dicot leaves.

August: Revision

September:

- 12 Study of effect of enzyme (amylase) action at different temperatures.
- 13 Study of effect of enzyme action at different pH.

October:

- 14 Study of Soil texture
- 15 -Study of moisture content of soil.
- 16 Study of soil pH.
- 17 -Study of soil humus
- 18 -Study of water holding capacity of soil.

COMPUTER SCIENCE (THEORY) 2025-2026			
	STANDARD : XII		
MONTH	MONTH CHAP.NO CHAPTERS		
	2	COMPUTER HARDWARE	
MARCH	3,4,5	IMPLEMENTATION OF ALGORITHMS TO SOLVE PROBLEMS, OBJECTS & CLASSES	
	6,7	PRIMITIVE VALUES, WRAPPER CLASSES, TYPES AND CASTING, VARIABLES, EXPRESSIONS	
	8 STATEMENTS, SCOPE		
JUNE	1	BOOLEAN ALGEBRA	
JUNE	10	ARRAYS, STRING	
JULY	9	METHODS, CONSTRUCTORS	
JULI	11	RECURSION	
	12	INHERITANCE, INTERFACES AND POLYMORPHISM	
AUGUST	13	DATA STRUCTURES	
		I TERMINAL EXAM	
SEPTEMBER	13	DATA STRUCTURES	
OCTOBER	14	COMPLEXITY AND BIG O NOTATION	

COMPUTER SCIENCE (PRACTICAL) 2025-2026			
MONTH	PROG.NO	PROGRAMS	
	1	SIMTH NUMBER	
	2	GOLDBACH NUMBER	
MARCH	3	HAMMING NUMBER	
	4	UNIQUE_DIGIT INTEGERS	
	5	LUCKY NUMBER	
	6	FASCINATING NUMBER	
	7	ANAGRAM	
	8	PANGRAM	
JUNE	9	KEYSTROKE	
	10	WORD REMOVAL	
	11	WORD POTENTIAL	
	12	DECODE MESSAGE	
	13	HIGHEST NUMBER	
	14	SADDLE POINT	
JULY	15	ROTATE ARRAY	
	16	DOUBLY MARKOV MATRIX	
	17	VERTICAL BANNER	
	18	SYMMETRIC OT NOT	
AUGUST	19	SHIFT ARRAY	
	20	PRONIC NUMBER	
	21	TIME IN WORDS	
	22	GENERATE FUTURE DATE	
SEPTEMBER	23	BANK ACCOUNT	
	24	STACK	
	25	QUEUE	

YEAR PLAN - 2025 - 26 STD - XII COMMERCE

YEAR PLAN - 2025 - 26 STD - XII ACCOUNTANCY

<u>MONTH</u>	NAME OF CHAPTER	<u>MONTH</u>	NAME OF CHAPTER
March	Chapter 1: Business Environment	March	Chapter 1: Partnership Accounts - Fundamentals
	Chapter 13: Marketing - concept and functions	May	Chapter 2: Goodwill
	Chapter 15: Consumer Protection	June	Chapter 3: Admission of a partner
May	Chapter 5: Management, Meaning, nature and Importance		Chapter 4: Retirement of a partner
June	Chapter 6: Principles of Management		Chapter 5: Death of a partner
	Chapter 7: Functions of management and coordination	July	Chapter 6: Dissolution of a Partnership firm
	Chapter 8: Planning		Chapter 10: Final Accounts of companies
July	Chapter 9: Organising		Chapter 11: Financial statement Analysis (Section B)
	Chapter 10: Staffing	August	Chapter 7: Joint stock company - Issue of shares
	Chapter 11: Directing	September	Joint stock company - Issue bof Debentures
August	Chapter 12: Controlling		Chapter 9: Joint stock company - Redemption of Debentures
September	Chapter 14: Marketing Mix	October	Chapter 12: Cash flow statement (Section B)
	Chapter 2 : Capital - Fixed and Working		Chapter 13: Ratio Analysis (Section B)
October	Chapter 3: Sources of finance for a Joint Stock Company		
	Chapter 4: Banking - Latest Trends		

YEAR PLAN 2025-2026 ECONOMICS

YEAR PLAN (2025 - 2026)
CLASS XII BUSINESS STUDIES

		CLASS XII	<u>MONTHS</u>	NAME OF THE CHAPTER
MONTH	СНА	PTERS	March	Chapter 1 Introduction to Human Resource Management
				Chapter 2 Job and Manpower Planning
MARCH	2.	Law of demand	May	Chapter 3 Staff Recruitment
	3.	Theory of Consumer behavior		Chapter 4 Staff Selection
	4.	Elasticity of demand		Chapter 5 Staff Training
	5.	Law of Supply	June	Chapter 6 Staff Morale
MAY	6.	Market Mechanism		Chapter 7 Staff Motivation
1411				Chapter 8 - Staff Remuneration
	7.	Law of Returns		Chapter 9 - Staff Leadership
	8.	Cost and Revenue Analysis		Chapter 10 Staff Appraisal
JUNE	9.	Forms of market	July	Chapter 11 Staff Promotion and Transfer
	10.	Producer's Equilibrium		Chapter 12 - Staff Seperation
	11.	Determination of price & output under perfect competition		Chapter 13 - Emerging Trends in Human Resources
JULY	12.	Theory of Income and Employment		Chapter 14 - Business Communication
	13.	Money		Chapter 15 - Business Correspondence
	14.	Banks	August	Chapter 16 - Report and Report writings
ALICHICT			September	Chapter 17 - Various Business Entities
AUGUST	15.	Balance of payments and Exchange rate		Chapter 18 - Sources of Business Finance
	11.	Fiscal policy		Chapter 19 - Globalisation
SEPTEMBER	17.	Government Budget	October	Chapter 20 - E-Business
	18.	National income and circular flow of income		Chapter 21 - Outsourcing
OCTOBER	9.	National Income Affregates		Chapter 22 - Business Regulators and Intermediaries
	20.	Methods of measuring NI		