



St. XAVIER'S HIGH SCHOOL

GRADE XII A (2025-2026)

DECEMBER PLANNER

THEME OF THE MONTH – “DREAMS AND AMBITIONS”

SUBJECT	TOPIC		
	DATE	DAY	TOPIC
ENGLISH	16.12.25	Tuesday	Report writing
	17.12.25	Wednesday	Article writing
	19.12.25	Friday	Application for job
	22.12.25	Monday	Invitation and replies
	23.12.25	Tuesday	Notice writing
	24.12.25	Wednesday	Letter to editor
	26.12.25	Friday	Literature- Flamingo
	29.12.25	Monday	Literature - Flamingo
	30.12.25	Tuesday	Literature - Flamingo (Poem)
MATHEMATICS	16.12.25	Tuesday	Continuity and Differentiation
	17.12.25	Wednesday	Application of differentiation
	19.12.25	Friday	Integration
	22.12.25	Monday	Application of integration
	23.12.25	Tuesday	Differential equations
	24.12.25	Wednesday	Vectors
	26.12.25	Friday	Three dimensional geometry
	29.12.25	Monday	Relation and functions
	30.12.25	Tuesday	Matrices
PHYSICS	16.12.25	Tuesday	Chapter 6 Electromagnetic waves
	17.12.25	Wednesday	Chapter 6 Electromagnetic waves
	19.12.25	Friday	Chapter 6 Electromagnetic waves
	22.12.25	Monday	Chapter 6 Electromagnetic waves
	23.12.25	Tuesday	Chapter 3 Current Electricity
	24.12.25	Wednesday	Chapter 3 Current Electricity
	26.12.25	Friday	Chapter 3 Current Electricity
	29.12.25	Monday	Chapter 3 Current Electricity
	30.12.25	Tuesday	
CHEMISTRY	16.12.2025	Tuesday	Chapter 6 Haloalkanes and Haloarenes (PYQ)
	17.12.2025	Wednesday	Chapter 7 Alcohol, Phenol and Ether (PYQ)
	18.12.2025	Thursday	Test of Chapter 6 and 7
	19.12.2025	Friday	Chapter 8 Aldehydes, Ketones and Carboxylic acid(PYQ)
	22.12.2025	Monday	Chapter 9 Amines (PYQ)
	23.12.2025	Tuesday	Test of Chapter 8 and 9
	24.12.2025	Wednesday	Chapter 10 Biomolecules (PYQ)
	26.12.2025	Friday	Test of Chapter 6,7,8,9,10
	29.12.2025	Monday	Full Syllabus Test
	30.12.2025	Tuesday	Full Syllabus Test
BIOLOGY	16.12.2025	Tuesday	Pre fertilization events
	17.12.2025	Wednesday	Fertilization, post fertilization
	18.12.2025	Thursday	DNA and its Packaging ,DNA replication
	19.12.2025	Friday	Transcription and translation
	22.12.2025	Monday	Regulation of gene expression, DNA fingerprinting

	23.12.2025 24.12.2025 26.12.2025 29.12.2025 30.12.2025	Tuesday Wednesday Friday Monday Tuesday	Biodiversity and it's conservation HumaHehe although and diseases Organisms and Population Evolution Processes of recombinant DNA technology.
PHYSICAL EDUCATION THEORY	16.12.25 17.12.25 19.12.25 22.12.25 23.12.25 24.12.25 26.12.25 29.12.25 30.12.25	Tuesday Wednesday Friday Monday Tuesday Wednesday Friday Monday Tuesday	Management of sports events Children and women in sports Sports Nutrition Yoga Biomechanics and sports Psychology and sports Physical education and sports for CWSN Test ,Measurements in sports Physiology and injuries in sports
PSYCHOLOGY THEORY	16.12.25 17.12.25 19.12.25 22.12.25 23.12.25 24.12.25 26.12.25 29.12.25 30.12.25	Tuesday Wednesday Friday Monday Tuesday Wednesday Friday Monday Tuesday	Variations in Psychological Attributes- Self and Personality Meeting Life Challenges Psychological Disorders Therapeutic Approaches Attitude and Social Cognition, Social Influence and Group Processes Sample paper solving Sample paper solving
IP THEORY	16.12.2025 17.12.2025 18.12.2025 19.12.2025 22.12.2025 23.12.2025 24.12.2025 26.12.2025 29.12.2025 30.12.2025	Tuesday Wednesday Thursday Friday Monday Tuesday Wednesday Friday Monday Tuesday	MySQL Revision Tour MySQL Functions Querying using SQL Joins and Sets Operations CBSE PYQ's for Unit 2 : DBMS using MySQL CBSE PYQ's for Unit 3 : Computer Networks Python Pandas 1 Plotting with Pyplot Importing/Exporting Data between CSV Files /MySQL and Pandas CBSE PYQ's for Unit 1 : Data handling using pandas and matplotlib.pyplot libraries.
PAINTING	Still Life Practice		

Class Teacher

Academic Coordinator