

ST.TERESA SCHOOL



INDIRAPURAM(GZB)
SESSION (2023-2024)
Academic Yearly Planner
CLASS – XII

PAINTING (049)

Book: Panoramic- Indian art history (Vishal Publication)

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Unit 1 Rajasthani School Nature Study
2.	MARCH	Pahari School Miniature study
3.	APRIL	Mughal school Still life
4.	MAY	Deccani school Still life(water colour)
5.	JUNE	Summer Vacation
6.	JULY	Bengal School Composition
7.	AUGUST	Modern Trends in india Contemporary Graphic Composition

8.	SEPTEMBER	Half yearly
9.	OCTOBER	Modern Trends Sculpture Portfolio

SUBJECT : SOCIOLOGY(039)

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	1.Introduction Indian Society 2.The demographic structure of the Indian Society
2.	MARCH	3.Social Institutions continuity and change 5.Patterns of Social Inequality
3.	APRIL	6.The challenges of cultural diversities
4.	MAY	4. Challenges of Cultural
5.	JUNE	Summer vacation
6.	JULY	7.Structural Change 8.Cultural Change

7.	AUGUST	9.Change and Development in rural society 10.Change and Development in Industrial society
8.	SEPTEMBER	11.Social Movements Half Yearly
9.	OCTOBER	Revision

POLITICAL SCIENCE (028)

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Chapter 1 Challenge of Nation Building Chapter 2 Planned and development
2.	MARCH	Chapter 3 India's foreign policy
3.	APRIL	Chapter 4 Parties and party system in India Chapter 5 Democratic resurgence
4.	MAY	Chapter 6 Regional aspirations Chapter 7 Indian politics recent trends developments

5.	JUNE	Summer Vacation
6.	JULY	Chapter 1 The end of bipolarity Chapter 2 New centres of power
7.	AUGUST	Chapter 3 Contemporary South Asia Chapter 4 United Nations and it's agencies
8.	SEPTEMBER	Half yearly
9.	OCTOBER	Chapter 5 Security in Contemporary world Chapter 6 Environment and Natural resources Chapter 7 Globalisation

SUBJECT : CHEMISTRY (043)

**BOOK RECOMMENDED:
NCERT CHEMISTRY VOL -I & II**

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Unit 6 Haloalkanes and Haloarenes
2.	MARCH	Unit 7 Alkohol, Phenols and Ethers Unit 8 Aldehyde, Ketones, and Carboxylic Acid
3.	APRIL	Unit 8 Aldehyde, Ketones, and Carboxylic Acid Continue Unit 9 Amines

4.	MAY	Unit 1. Solutions Unit 2 Electrochemistry
5.	JUNE	Summer Vacation
6.	JULY	Unit 2 Electrochemistry continue
7.	AUGUST	Unit 5 Coordination Compound
8.	SEPTEMBER	Half yearly
9.	OCTOBER	Unit 3 Chemical kinetics Unit 4 d & f Block elements

SUBJECT: ECONOMICS (030)

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Chapter 5 Money Chapter 6 Banking Chapter 1 Indian economy on the eve of independence

2.	MARCH	Chapter 2 Indian economy (1950-1990) Unit 1 National income and Related Aggregate
3.	APRIL	Chapter 4 Measurement of National income Chapter 3 LPG policy
4.	MAY	Chapter 4 Human capital formation Chapter 5 Rural Development Chapter 6 Economic growth
5.	JUNE	Summer Vacation
6.	JULY	Chapter 10 Government Budget and the economy Chapter 11 Foreign Exchange Rate Chapter 7 Sustainable Development
7.	AUGUST	Chapter 12 Balance of Payment Chapter 8 Comparative Development and it's Neighbours
8.	SEPTEMBER	Half yearly
9.	OCTOBER	Chapter 7 Aggregate demand and related concepts Chapter 8 Income determination and multiplier Chapter 9 Excess demand and deficient demand

SUBJECT: PHYSICS (042)

BOOK RECOMMENDED:
NCERT , Exemplar

S. No.	MONTHS	CHAPTERS
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1.	FEBRUARY	Electric charge and field
2.	MARCH	Electric potential and capacitance
3.	APRIL	Current Electricity Semi conductor and Electronics
4.	MAY	Moving charges and Magnetism Magnetism and Matter Electromagnetic Induction
5.	JUNE	Summer Vacation
6.	JULY	A.C Electromagnetic waves Dual nature of radiation and matter
7.	AUGUST	Atoms Nuclei
8.	SEPTEMBER	Half yearly
9.	OCTOBER	Ray optics Wave optics

SUBJECT : PHYSICAL EDUCATION (048)

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Management of sports events
2.	MARCH	Children and Women in sports
3.	APRIL	Yoga as preventive measures for lifestyle disease Physical education and sports for CWSN
4.	MAY	sports and Nutrition Test and measurement in sports
5.	JUNE	Summer Vacation
6.	JULY	Physiology and injuries in sports Bio mechanics and sports
7.	AUGUST	Psychology and Sports Training in Sports
8.	SEPTEMBER	Half yearly

9.	OCTOBER	Revision
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SUBJECT : ENGLISH CORE (301)

Books recommended: Hornbill

Snapshot

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	My Mother at Sixty Six The Last Lesson Notice
2.	MARCH	The Third Level The Tiger King
3.	APRIL	ALS Third Level Escapism Hobby Itinerary (colab.states)
4.	MAY	Keeping Quiet Lost Spring Deep Water Letter to the Editor Informal Invitations & Replies
5.	JUNE	SUMMER VACATION

6.	JULY	A Thing of Beauty The Rattrap Indigo Journey to the end of the earth Formal Invitation & Replies
7.	AUGUST	Poets and Pancakes A Road side Stand Aunt Jennifer' Tigers Job Application
8.	SEPTEMBER	The Interview Going Places On the face of it Memories of childhood Report Writing
9.	OCTOBER	The Enemy Revision

SUBJECT : BIOLOGY (044)

Books - Ncert

Ncert exemplar

Biology (Dinesh Publication)

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Ch 2. Sexual reproduction in plants

2.	MARCH	Ch 3 Human Reproduction. Ch 4. Reproductive Health.
3.	APRIL	Ch 5. Principles of inheritance Ch 6. Molecular basis of Inheritance
4.	MAY	Ch 7 Molecular basis of Inheritance Ch 8 Evolution.
5.	JUNE	SUMMER VACATION
6.	JULY	Ch 9 Human Health and Diseases. Ch 10 Microbes in human welfare. Ch 11 Principles and processes of Biotechnology
7.	AUGUST	Ch 12 Applications of Biotechnology.
8.	SEPTEMBER	Ch 13.Organisms and Environment. Ch14. Ecosystem Ch15.Biodiversity and Conservation
9.	OCTOBER	Revision

SUBJECT: CORE MATHEMATICS

Books Recommended:

NCERT BOOKS, REFERENCE

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Chapter 12 : L.P.P.
2.	MARCH	Chapter 3 :Matrices Chapter 4: Determinants
3.	APRIL	Chapter 1: Relations and functions Chapter 2: Inverse trigonometric functions Chapter 5: Continuity and differentiability
4.	MAY	Chapter 10 : Vector Algebra Chapter 6: Application of Derivatives
5.	JUNE	Summer Vacation
6.	JULY	Chapter 11: 3D Geometry Chapter 7: Integrals
7.	AUGUST	Chapter 7 To be continued Chapter 11: Three dimensional geometry
8.	SEPTEMBER	Chapter 8: AOI and revision

9.	OCTOBER	Chapter 9: D. E Chapter 13: Probability

SUBJECT: ACCOUNTANCY

**Books Recommended: T.S. Grewal; D.K.Goel
(NCERT)**

	MONTHS	CHAPTERS
S. No.		
1.	FEBRUARY	Chapter1: Format of Balance sheet Chapter2:Analysis of financial statement
2.	MARCH	Chapter 3 : Ratio Analysis Chapter 4 :Cash flow statement
3.	April	Chapter 5 : Comparative/Common Chapter 1: Fundamentals
3.	MAY	Chapter 2 Valuation of Goodwill Chapter 3 Change in PSR Chapter 4 Admission of partner
4.	JUNE	SUMMER VACATION

5.	JULY	Chapter 5 Retirement and death of Partner Chapter 6 Dissolution of partner Revision of half yearly
6.	AUGUST	Chapter 6 Dissolution continue Chapter 1 : Accounting for share capital Chapter 2 :Issue of Debenture
7.	SEPTEMBER	Half yearly
8.	OCTOBER	Chapter 2 Issue of Debentures continue

SUBJECT: BUSINESS STUDIES

Books Recommended:

G.S.Alag (NCERT)

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Chapter 1: Nature and significance of management

2.	MARCH	Chapter 2: Principle of Management Chapter 3: Business Environment
3.	APRIL	Project work Assessment Chapter 11: Marketing Management
4.	MAY	Chapter 4 Planning Chapter 5: Organising
5.	JUNE	Summer Vacation
6.	JULY	Chapter 6 Staffing Chapter 7: Directing
7.	AUGUST	Chapter 8 Controlling Chapter 9: Financial Management Chapter 10 : Financial Market
8.	SEPTEMBER	Revision
9.	OCTOBER	Chapter 12 Consumer Protection

SUBJECT: HISTORY

**Books Recommended:
(NCERT)**

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Theme 1- Bricks,Beads and Bones
2.	MARCH	Theme 2: Kings,Farmers and Towns Theme 3: Kinship,Caste and Beliefs
3.	APRIL	Project work Assessment Theme 4: Thinkers, Beliefs and Buildings Theme 5: Through the eyes of Travellers
4.	MAY	Theme 6 : Bhakti Sufi Movement Theme 7 : The imperial capital: Vijaynagara Theme 8: Peasants, Zamindars and The State
5.	JUNE	Summer Vacation
6.	JULY	Theme 10: Colonialism and the Countryside Theme 11 : Rebels and the Raj
7.	AUGUST	Theme 13: Mahatma Gandhi and the Nationalist movement
8.	SEPTEMBER	Half Yearly
9.	OCTOBER	Theme 15: Framing the Constitution

SUBJECT: APPLIED MATHEMATICS

Books Recommended:

NCERT BOOKS

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Matrices
2.	MARCH	Determinants LPP
3.	APRIL	Index number and time based data Numerical Inequalities
4.	MAY	Numbers and numerical application
5.	JUNE	Summer Vacation
6.	JULY	Differentiation Application of derivatives

		REVISION
7.	AUGUST	Integrals D.E
8.	SEPTEMBER	Probability Inferencial Statistics
9.	OCTOBER	Financial Maths

SUBJECT: COMPUTER SCIENCE (083)

S. No.	MONTHS	CHAPTERS
1.	FEBRUARY	Binary File Handling, Text File Handling

2.	MARCH	CSV File Handling, Python SQL Connectivity
3.	APRIL	Output Question, Computer Networks
4.	MAY	Stack, Case Study, Practical File
5.	JUNE	Summer Vacation
6.	JULY	Binary File Handling, Text File Handling
7.	AUGUST	Class 11 Syllabus + Computer Network
8.	SEPTEMBER	Entire Revision Syllabus in modules
9.	OCTOBER	Discussion Previous Years Board Question Papers + Sample Papers + CBSE PROJECT & PRACTICAL FILE