

ST. ANNE'S SR. SEC. SCHOOL, JODHPUR
Syllabus for the Half Yearly Examination 2024-25
(Class XI)

ENGLISH CORE (301)

A. Reading Comprehension through Unseen Passages

1. One unseen passage to assess comprehension, interpretation, analysis, inference and vocabulary.
2. One unseen case-based factual passage with verbal/visual inputs like statistical data, charts etc.

(Multiple Choice Questions / Objective Type Questions will be asked.)

3. Passage for Note Making and Summarization

B. Grammar and Creative Writing Skills

Grammar Book: Chapter 1,2,3 and 4.

Questions on Gap filling/Fill in the blanks/re-ordering/transformation of sentences.

Creative Writing Skills

1. Classified Advertisements
2. Poster
3. Speech
4. Debate

C. Literature Text Book and Supplementary Reading Text

HORNBILL-PROSE

The Portrait of a Lady

"We're Not Afraid to Die... if We Can be Together

Discovering Tut: the Saga Continues

The Laburnum Top

A Photograph

The Voice of the Rain

Childhood

SNAPSHOTS

The Summer of the Beautiful White Horse

The Address

Mother's Day

हिंदी :

आरोह (गद्य)

- 1.मियाँ नसीरुद्दीन
- 2.गलता लोहा
- 3.जामुन का पेड़
- 4.भारत माता

पद्य

- 1.कबीर
- 2.मीरा
- 3.घर की याद
- 4.चंपा काले काले अच्छर नहीं चीन्हती

वितान

- 1.राजस्थान की रजत बूंदे

अभिव्यक्ति और माध्यम

- 1.जनसंचार
- 2.शब्दकोश
- 3.अप्रत्याशित विषय पर लेखन
- 4.पत्र लेखन

HISTORY

Theme I: Writing & The City Life

Theme II: An Empire Across Three Continents

Theme III: Nomadic Empire

Theme IV: The Three Orders

BIOLOGY

Unit II: Structural Organisation in Plants and Animals

Chapter 5: Morphology of Flowering Plants

Chapter 6: Anatomy of Flowering Plants

Unit III: Cell: Structure and Function
Chapter 8: Cell: The Unit of Life
Chapter 9: Biomolecules
Chapter 10: Cell cycle and Cell Division

Unit 4: Plant Physiology
Chapter 11: Photosynthesis in Higher Plants
Chapter 12: Respiration in Plants

COMPUTER SCIENCE: (As per Sumita Arora Book)

Ch.1 Computer System Overview
Ch.2 Data Representative
Ch.5 Getting Started with Python
Ch.6 Python Fundamentals
Ch.7 Data Handling
Ch. 8 Introduction to Python Modules
Ch.9 Flow of control
Ch. 11 List Manipulation (As covered in Class)

INFORMATICS PRACTICES:- (As per Sumita Arora Book)

Ch.1 Computer System
Ch.2 Getting Started with Python
Ch.3 Python Fundamentals
Ch.4 Data Handling
Ch.5 Flow of control
Ch.12 Emerging trends

ECONOMICS

Part A: (Statistics for Economics)

- Collection of Data
- Organisation of Data
- Presentation of Data
- Measures of Central Tendency – mean, median and mode.

Part B: (Introductory Microeconomics)

- -Theory of Demand
- -Price Elasticity of Demand
- -Production Function
- -Concept Of Cost
- -Concept Of Revenue
- -Theory of Supply
- -Price Elasticity of Supply
- -Market Equilibrium and Effects of Shifts in Demand and Supply

MATHEMATICS

1. Ch-01 Sets
2. Ch-02 Relations and Functions
- 3.Ch-03Trigonometric Functions
- 4.Ch-04Complex Numbers and Quadratic Equations
- 5.Ch-05 Linear Inequalities
- 6.Ch-06Permutations and Combinations
- 7.Ch-07 Binomial Theorem

CHEMISTRY:

Chapter 1: Some basic concepts of chemistry

Chapter 2: Structure of Atom

Chapter3: Classification of elements and periodicity in properties

Chapter4: Chemical bonding and molecular structure (as covered in class)

Chapter5: Chemical Thermodynamics (as covered in Class)

Chapter 7: Redox reactions

PHYSICS

- 1 Units and measurements
- 2 motion in a straight line (Including calculus)
- 3 Motion in a plane (including vectors)
- 4 Force and motion
- 5 Work power energy
- 6 Rotational motion

ACCOUNTANCY

Chapter-1 Introduction to Accounting

Chapter- 3 Theory base of Accounting

Chapter-5 Accounting equation

Chapter-8 Journal

Chapter-9 Ledger

Chapter-10 Cash Book

Chapter-11 Other Subsidiary Books

Chapter-12 Accounting of GST

Chapter-13 Bank Reconciliation statement

POLITICAL SCIENCE

POLITICAL THEORY

Ch 1 Political theory: an introduction

Ch 2 Freedom

Ch 3 Equality

Ch 4 Social Justice

Ch 5 Rights

INDIAN CONSTITUTION AT WORK

Ch 1 Constitution: Why and how?

Ch 2 Rights in the Indian constitution

Ch 3 Election and representation

Ch 7 Federalism

Ch 8 Local governments

GEOGRAPHY

INDIA - PHYSICAL ENVIRONMENT - Chapters 1, 2 & 3.

FUNDAMENTALS OF PHYSICAL GEOGRAPHY - Chapters 1, 2, 3 & 4

PAINTING 049 (FINE ARTS)

Lesson 1 to Lesson 7

All the Exercises done in the class.

PHYSICAL EDUCATION

Ch1- Changing trends and career in physical education.

Ch2 - Olympic value education

Ch3- Yoga

Ch4- Physical fitness, Health and wellness

Ch6- Test, measurement and Evaluation

BUSINESS STUDIES

Chapter-1 Business, Trade and Commerce

Chapter-2 Forms of Business Organizations (including chapter-7 Formation of a company)

Chapter-3 Private, Public and Global Enterprises

Chapter-4 Business Services

Chapter-5 Emerging Modes of Business

Time Table

DATE	SUBJECT
23-09-2024	ENGLISH
25-09-2024	CHEMISTRY / BUSINESS STUDIES / HISTORY
27-09-2024	BIOLOGY / ECONOMICS
28-09-2024	I.P. / C.S. / PHYSICAL EDUCATION
01-10-2024	PHYSICS / ACCOUNTANCY / POLITICAL SCIENCE
04-10-2024	HINDI / MATHEMATICS
05-10-2024	FINE ARTS (PAINTING)
07-10-2024	GEOGRAPHY