

**FIRST ROUND OF UNIT TESTS  
CLASS XII  
SYLLABUS (2024-25)**

**ENGLISH**

1. Notice Writing
2. My Mother at Sixty-six (Poem) (Flamingo)
3. The Last Lesson (Prose) (Flamingo)
4. The Third Level (Prose) (Vistas)

**MATHEMATICS**

Chapter 1 : Relations and Functions  
Chapter 2 : Inverse Trigonometric Functions  
Chapter 13 : Probability

**APPLIED MATHS**

**Unit / Chapter**

Ch 2: Algebra

**PHYSICS**

Chapter-1 : Electric Charges and Fields  
Chapter-2 : Electrostatic Potential and Capacitance  
(upto 2.8)

**CHEMISTRY**

Unit-1 : Solutions  
Unit-6 : Haloalkanes and Haloarenes (upto physical properties)

**BIOLOGY**

Chapter 1: Sexual Reproduction in Flowering Plants

**COMPUTER SCIENCE**

Chapter 3: Working with Functions  
Chapter 5: File Handling- Text File

## **ECONOMICS**

### **INDIAN ECONOMIC DEVELOPMENT**

CHAPTER-1 Indian Economy on the EVE of Independence

### **INTRODUCTORY MACROECONOMICS**

UNIT I- National Income and Related Aggregates

Basic concepts in Macroeconomics: consumption goods, capital goods, final goods, intermediate goods, stocks and flows, gross investment and depreciation, domestic territory and normal residents, NFIA, NIT, circular flow of income, aggregates related to national income.

## **ACCOUNTANCY**

Ch 1-Accounting for Partnership  
Firms-Fundamentals

## **BUSINESS STUDIES**

Chapter-1 Nature and Significance of Management  
Chapter-2 Principles of Management (Fayol's Principles only)

## **INFORMATICS PRACTICES**

Chapter 2: Data Handling using Pandas – I

## **GEOGRAPHY**

**Book : Fundamentals of Human Geography**

Chapter 1: Human Geography Nature and Scope

Chapter 2: The World Population Distribution, Density And Growth

## **POLITICAL SCIENCE**

Politics In India Since Independence

Ch 1- Challenges of Nation Building

Contemporary World Politics

Ch 1- The End of Bipolarity

## **PHYSICAL EDUCATION**

UNIT 1: Management of sporting events.

## **PSYCHOLOGY**

CH-1 Individual differences in Psychology.

## **PAINTING**

**UNIT -1** : Chapter -I

The Rajasthani and Pahari School of Miniature paintings.  
(16<sup>th</sup> Century A.D. to 19<sup>th</sup> century A.D.)

## **TYPOGRAPHY and COMPUTER APPLICATION**

Chapter -3: Excel