



**AIR FORCE GOLDEN JUBILEE INSTITUTE**  
**SYLLABUS 2025-26**  
**CLASS – XI**



**HUMANITIES**

**ENGLISH**

**TERM I (APRIL - SEPTEMBER)**

**PERIODIC TEST – I**

**Reading Comprehension** : (Descriptive & Case based).

**Literature – Hornbill** : The Portrait of a Lady, We're Not Afraid to Die...if We Can All Be Together.

**Poems** : A Photograph, The Laburnum Top.

**Snapshots** : The Summer of the Beautiful White Horse, The Address.

**Creative Writing Skills** : Speech, Poster, Classified Advertisements.

**Grammar** : Tenses (Integrated Grammar).

**MID TERM (EXAM)**

**Reading Comprehension** : (Descriptive & Case based), Note-Making and Summary.

**Literature – Hornbill** : The Portrait of a Lady, We're Not Afraid to Die... If We Can All Be Together, Discovering Tut : the Saga Continues.

**Poem** : A Photograph, Laburnum Top, The Voice of the Rain.

**Snapshots** : The Summer of the Beautiful White Horse, The Address, Mother's Day.

**Creative Writing Skills** : Classified Advertisements, Poster, Speech, Debate.

**Grammar** : Tenses, Clauses (Integrated Grammar).

## **TERM II (OCTOBER - MARCH)**

### **PERIODIC TEST – II**

**Reading Comprehension** : (Descriptive & Case based), Note-Making and Summary.

**Literature – Hornbill** : Discovering Tut : the Saga Continues, The Adventure.

**Poem** : The Voice of the Rain, Childhood.

**Snapshots** : Birth, Mother’s Day.

**Creative Writing Skills** : Classified Advertisements, Poster, Debate, Speech.

**Grammar** : Tenses, Clauses (Transformation of sentences / Reordering of Sentences, Gap filling).

### **ANNUAL EXAM**

**Reading Comprehension** : Two Passages (Descriptive & Case based), Note-Making and Summary.

**Literature – Hornbill** : The Portrait of a Lady, We’re Not Afraid to Die... If We Can All Be Together, Discovering Tut : the Saga Continues, The Adventure, Silk Road.

**Poem** : A Photograph, The Laburnum Top, The Voice of the Rain, Childhood, Father to Son.

**Snapshots** : The Summer of the Beautiful White Horse, The Address, Mother’s Day, Birth, The Tale of Melon City.

**Creative Writing Skills** : Poster, Classified Advertisements, Debate, Speech.

**Grammar** : Tenses, Clauses (Transformation of sentences / Reordering of Sentences, Gap filling).

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## **POLITICAL SCIENCE**

### **TERM I (APRIL - SEPTEMBER)**

#### **PERIODIC TEST-I**

#### **PART A: - INDIAN CONSTITUTION AT WORK**

Chapter 1: Constitution: Why and How?

Chapter10: The Philosophy of the Constitution

#### **MID TERM (EXAM)**

Chapter 1: Constitution: Why and How?

Chapter 2: Rights in Indian constitution

Chapter 3: Elections and representation

Chapter 5: Legislature

Chapter 9: Constitution as a living document

Chapter10: The Philosophy of the Constitution

### **TERM II (OCTOBER- MARCH)**

#### **PERIODIC TEST-II**

#### **PART A: - INDIAN CONSTITUTION AT WORK**

Chapter 6: Judiciary

Chapter 7. Federalism

Chapter 8. Local Government

#### **ANNUAL EXAM**

#### **PART-A: Indian Constitution at work**

Chapter: 1 to 10

#### **PART-B: Political Theory**

Chapter :1 to 8

Complete Syllabus as per CBSE

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## **HISTORY**

### **TERM I (APRIL - SEPTEMBER)**

#### **PERIODIC TEST – I**

Theme-1 : Writing and City Life

Theme-2 : An Empire Across Three Continents

### **MID TERM (EXAM)**

Theme-1 : Writing and City Life  
Theme-2 : An Empire Across Three Continents  
Theme-3 : Nomadic Empires  
Theme-4 : The Three Orders

### **TERM II (OCTOBER - MARCH)**

#### **PERIODIC TEST – II**

Theme-5 : Changing Cultural Traditions  
Theme-6 : Displacing Indigenous People

### **ANNUAL EXAM**

Theme-1 : Writing and City Life  
Theme-2 : An Empire Across Three Continents  
Theme-3 : Nomadic Empires  
Theme 4 : Three orders  
Theme-5 : Changing Cultural Traditions  
Theme-6 : Displacing Indigenous People  
Theme-7 : Paths to Modernization

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### **GEOGRAPHY**

### **TERM I (APRIL - SEPTEMBER)**

#### **PERIODIC TEST – I**

#### **Book- Fundamentals of Physical Geography**

Chapter 1- Geography As a Discipline  
Chapter 2-The Origin and Evolution of the Earth

#### **Book-India Physical Environment**

Chapter 1- India- Location  
Chapter 2- Structure and Physiography

### **MID TERM (EXAM)**

#### **Book- Fundamentals of Physical Geography**

Chapter 1- Geography As a Discipline  
Chapter 2-The Origin and Evolution of the Earth  
Chapter 3- Interior of the Earth  
Chapter 4- Distribution of oceans and continents

#### **Book-India Physical Environment**

Chapter 1- India- Location  
Chapter 2- Structure and Physiography  
Chapter 3- Drainage System

**TERM II (OCTOBER- MARCH)**

**PERIODIC TEST – II**

**Book- Fundamentals of Physical Geography**

Chapter 5- Geomorphic Processes

Chapter 6- Landform and their Evolution

Chapter 7- Composition and Structure of Atmosphere

**ANNUAL EXAM**

**Book- Fundamentals of Physical Geography**

Chapter 1- Geography As a Discipline

Chapter 2-The Origin and Evolution of the Earth

Chapter 3- Interior of the Earth

Chapter 4- Distribution of oceans and continents

Chapter 5- Geomorphic Processes

Chapter 6- Landform and their Evolution

Chapter 7- Composition and Structure of Atmosphere

Chapter 8- Solar Radiation, Heat balance and Temperature

Chapter 9- Atmospheric Circulations and Weather Systems

Chapter 10- Water in the Atmosphere

Chapter 12- Water (Oceans)

Chapter 13- Movements of Ocean Water

**Book-India Physical Environment**

Chapter 1- India- Location

Chapter 2- Structure and Physiography

Chapter 3-Drainage System

Chapter 4- Climate

Chapter 5- Natural Vegetation

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**ECONOMICS**

**TERM I (APRIL - SEPTEMBER)**

**PERIODIC TEST – I**

**Part A: Statistics for Economics**

Unit 1: Introduction

**Part B : Micro Economics**

Unit 4: Introduction

Unit 5: Consumer's Equilibrium and demand (Up to Utility Analysis)

**MID TERM (EXAM)**

**Part A: Statistics for Economics**

Unit 1: Introduction

Unit 2: Collection, Organisation and Presentation of Data (Upto Diagrammatic Presentation)

**Part B: Micro Economics**

Unit 4: Introduction

Unit 5: Consumer's Equilibrium and demand

**TERM II (OCTOBER - MARCH)**

**PERIODIC TEST – II**

**Part A: Statistics for Economics**

Unit 2: Collection, Organisation and Presentation of Data (Only Ch 7 Graphic Presentation)

Unit 3: Statistical Tools and Interpretation (Measures of Central Tendency: Mean)

**Part B: Micro Economics**

Unit 6: Producer Behaviour and Supply

**ANNUAL EXAM**

**Part A: Statistics for Economics**

Unit 1: Introduction

Unit 2: Collection, Organisation and Presentation of Data

Unit 3: Statistical Tools and Interpretation

**Part B: Micro Economics**

Unit 4: Introduction

Unit 5: Consumer's Equilibrium and demand

Unit 6: Producer Behaviour and Supply

Unit 7: Forms of Market and Price Determination under Perfect Competition with simple application

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**MATHEMATICS**

**TERM I (APRIL - SEPTEMBER)**

**PERIODIC TEST – I**

Chapter 1: Sets

Chapter 2: Relations & Functions

Chapter 4: Complex Numbers & Quadratic Equations

**MID TERM (EXAM)**

Chapter 1: Sets

Chapter 2: Relations & Functions

Chapter 3: Trigonometric Functions

Chapter 4: Complex Numbers & Quadratic Equations

Chapter 5: Linear Inequalities

Chapter 6: Permutations & Combinations (Permutations only)

## **TERM II (OCTOBER- MARCH)**

### **PERIODIC TEST – II**

Chapter 7: Binomial Theorem  
Chapter 8: Sequence & Series  
Chapter 9: Straight Lines

### **ANNUAL EXAM**

Chapter 1: Sets  
Chapter 2: Relations & Functions  
Chapter 3: Trigonometric Functions  
Chapter 4 : Complex Numbers & Quadratic Equations  
Chapter 5 : Linear Inequalities  
Chapter 6 : Permutations & Combinations  
Chapter 7 : Binomial Theorem  
Chapter 8 : Sequence & Series  
Chapter 9 : Straight Line  
Chapter 10: Conic Section  
Chapter 11: Introduction to Three Dimensional Geometry  
Chapter 12: Limits & Derivative  
Chapter 13: Statistics  
Chapter 14: Probability

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## **PHYSICAL EDUCATION**

### **TERM I (APRIL - SEPTEMBER)**

#### **PERIODIC TEST – I**

Chapter 1- Changing trends and career in Physical Education  
Chapter 2- Olympic Value Education  
Chapter 3- Yoga

#### **MID TERM (EXAM)**

Chapter 1- Changing trends and career in Physical Education  
Chapter 2- Olympic Value Education  
Chapter 3- Yoga  
Chapter 7- Fundamentals of Anatomy and Physiology in sports  
Chapter 10- Training and Doping in sports

### **TERM II (OCTOBER - MARCH)**

#### **PERIODIC TEST – II**

Chapter 4- Physical Education and sports for CWSN  
Chapter 6- Test, Measurement and Evaluation  
Chapter 9- Psychology & sports

**ANNUAL EXAM**

All 10 Chapters

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**PSYCHOLOGY**

**TERM I (APRIL - SEPTEMBER)**

**PERIODIC TEST – I**

Chapter-1: What is Psychology?

Chapter-2: Methods of Enquiry in Psychology

**MID TERM (EXAM)**

Chapter-1: What is Psychology?

Chapter-2: Methods of Enquiry in Psychology

Chapter-3: Human Development

**TERM II (OCTOBER - MARCH)**

**PERIODIC TEST – II**

Chapter-4: Sensory, Attentional and Perceptual Processes

Chapter-5: Learning

**ANNUAL EXAM**

Chapter-1: What is Psychology?

Chapter-2: Methods of Enquiry in Psychology

Chapter-3: Human Development

Chapter-4: Sensory, Attentional and Perceptual Processes

Chapter-5: Learning

Chapter-6: Human Memory

Chapter-7: Thinking

Chapter-8: Motivation and emotion

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