

# AIR FORCE GOLDEN JUBILEE INSTITUTE SYLLABUS 2024-25 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, Clauses (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? Chapter 9: Constitution as a living document Chapter 10: 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 4: Executive Chapter 5: Legislature Chapter 6: Judiciary

Chapter 9: Constitution as a living document Chapter 10: The Philosophy of the Constitution

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

## PERIODIC TEST - II

PART - A

chapter 7. Federalism

chapter 8. Local Government PART -B: POLITICAL THEORY

chapter 1. Political Theory: An introduction

#### **FINAL TERM (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**

## <u>TERM I (APRIL- SEPTEMBER)</u> <u>PERIODIC TEST – I</u>

Theme-1 Writing and City Life

Theme-2 An Empire Across Three Continents

Theme-3 Nomadic Empires

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

Theme-1 Writing and City Life

Theme-2 An Empire Across Three Continents

Theme-3 Nomadic Empire

Theme-4 The Three Orders

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

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

Theme-5 Changing Cultural Traditions

Theme-6 Displacing Indegenous People

#### **ANNUAL EXAM**

Theme-1 Writing and City Life

Theme-2 An Empire Across Three Continents

Theme-3 Nomadic Empire

Theme-4 The Three Orders

Theme-5 Changing Cultural Traditions

Theme-6 Displacing Indigenous People

Theme-7 Paths To Modernisation

#### **ECONOMICS**

#### TERM I (APRIL - SEPTEMBER)

#### PERIODIC TEST - I

#### **Micro Economics:**

Chapter 1: Introduction

Chapter 2 : Consumer Equilibrium (upto Utility Analysis)

Statistics:

Chapter 1: Meaning, definition, functions importance of statistics in economics

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

#### **Micro Economics:**

Chapter 1 : Introduction

Chapter 2 : Consumer Equilibrium

Chapter 3: Demand

Chapter 4: Elasticity of Demand

#### Statistics:

Chapter 1: Meaning, definition, functions importance of statistics in economics

Chapter 2: Collection, Organisation, and Presentation of Data

Chapter 3: Measures of Central tendencies- Mean

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

#### PERIODIC TEST - II

#### **Micro Economics:**

Chapter 5: Production Function

Chapter 6 : Cost

#### Statistics:

Measures of central tendencies - Median and Mode

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#### **ANNUAL EXAM**

#### **Micro Economics:**

Chapter 1 : Introduction

Chapter 2 : Consumer Equilibrium

Chapter 3: Demand

Chapter 4 : Elasticity of Demand Chapter 5 : Production Function

Chapter 6 : Cost Chapter 7 : Revenue

Chapter 8: Producer's Equilibrium

Chapter 9 : Supply

Chapter 10 : Main Market Forms

Chapter 11: Price Determination with Simple Application

Statistics:

As per CBSE Complete syllabus

## **MATHEMATICS**

## <u>TERM I (APRIL- SEPTEMBER)</u> <u>PERIODIC TEST – I</u>

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

## **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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## **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-4: Human Development

Vhapter-5: Sensory, Attentional and Perceptual Processes

Chapter-7: Human Memory

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

#### PERIODIC TEST - II

Chapter-6: Learning Chapter-8: Thinking

#### **ANNUAL EXAM**

Chapter-1: What is Psychology?

Chapter-2: Methods of Enquiry in Psychology

Chapter-4: Human Development

Vhapter-5: Sensory, Attentional and Perceptual Processes

Chapter-6: Learning

Chapter-7: Human Memory

Chapter-8: Thinking

Chapter-9: Motivation and emotion

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## PHYSICAL EDUCATION

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

#### PERIODIC TEST - I

Chapter-1: Changing trends and career in Physical 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- 9 :- Psychology and sports Chapter- 5:- Physical Fitness and wellness

## **ANNUAL EXAM**

Chapter- 1 to 10