

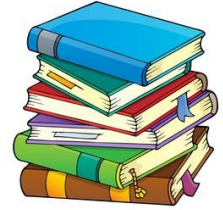


**AIR FORCE GOLDEN JUBILEE INSTITUTE**

**SYLLABUS 2023-24**

**CLASS – VIII**

**ENGLISH**



**TERM I (APRIL - SEPTEMBER)**

**PERIODIC TEST - I**

**Literature**

Chapter 1 – As a boy

Chapter 2 - Rajam and Mani

**Grammar**

Writing Skills - Paragraph Writing

Grammar - Agreement of Subject and Verb

**MID TERM (EXAM)**

**Literature**

Chapter 1 – As a boy

Chapter 2 - Rajam and Mani

Chapter 3 - The Last Leaf

Chapter 7 – Words to a Grandchild

Chapter 8 - The Vets' Miracle

**Grammar**

Reading Comprehension

Paragraph Writing, Message Writing; Agreement of Subject & Verb,

Active – Passive Voice; Integrated Grammar (Editing/Omission, Jumbled word

**TERM II (OCTOBER - MARCH)**

**PERIODIC TEST - II**

**Literature**

Chapter 11 – Huck Fin Goes Hunting for News

Chapter 10 - The Butterfly and the Caterpillar

**Grammar**

Reading Comprehension

Notice Writing, Direct Indirect Speech; Integrated Grammar (Editing/Omission, Jumbled words & phrases)

## ANNUAL (EXAM)

### Literature

Chapter 1 – As a boy

Chapter 2 - Rajam and Mani

Chapter 3 - The Last Leaf

Chapter 7 – Words to a Grandchild

Chapter 8 - The Vets' Miracle

Chapter 9 – Packing for Travel

Chapter 10 - The Butterfly and the Caterpillar

Chapter 11 – Huck Fin Goes Hunting for News

### Grammar

Reading Comprehension

Notice Writing, Paragraph Writing ,Formal Letter, Message Writing ; Clauses, Reported Speech; ,Active Passive Voice, Agreement of Subject & Verb, Integrated Grammar (Editing/Omission, Jumbled words & phrases)

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## HINDI

### TERM I (APRIL - SEPTEMBER)

#### PERIODIC TEST – I

#### वसंत :

वसंत : लाख की चूड़ियाँ

भारत की खोज : अहमदनगर का किला

#### व्याकरण:

व्याकरण : वर्ण विचार

### MID TERM (EXAM)

#### वसंत :

बस की यात्रा, दीवानों की हस्ती, भगवान के डाकिए

भारत की खोज : पृष्ठ संख्या 4- 26

#### व्याकरण:

शब्द विचार (1- 10) ,  
पर्यायवाची शब्द, विलोमशब्द, वाक्यांश के लिए एक शब्द, समश्रुत भिन्नार्थक शब्द, मुहावरे, उपसर्ग- प्रत्यय  
, संज्ञा , लिंग , वचन , कारक, पठित- अपठित गद्यांश, पठित पद्यांश , औपचारिकपत्र, चित्र वर्णन

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

### **PERIODIC TEST - II**

#### **वसंत :**

यह सबसे कठिन समय नहीं

भारत की खोज : पृष्ठ संख्या 27 से 36

#### **व्याकरण:**

क्रिया

### **ANNUAL (EXAM)**

#### **वसंत भाग - 3**

लाख की चूड़ियाँ, बस की यात्रा , दीवानों की हस्ती , भगवान के डाकिए, यह सबसे कठिन समय नहीं  
कबीर की साखियाँ, अकबरी लोटा , बाज और साँप

#### **व्याकरण**

पर्यायवाची शब्द. 1 to 10

विलोम शब्द. 1 to 10

वाक्यांश के लिए एक शब्द 1 to 10

मुहावरे 1 to 10

समश्रुत भिन्नार्थक। 1 to 10

वर्ण और वर्णमाला, संज्ञा - लिंग, वचन , कारक , सर्वनाम, विशेषण , क्रिया, क्रिया विशेषण

वाक्य (अर्थ के आधार पर), उपसर्ग प्रत्यय

**रचनात्मक लेखन :-**

पठित - अपठित गद्य और पद्य , अनुच्छेद लेखन, विज्ञापन लेखन, पत्र लेखन ( अनौपचारिक पत्र ), चित्र -  
वर्णन

## भारत की खोज

पृष्ठ संख्या 1 से लेकर 71 तक

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### SANSKRIT

#### TERM I (APRIL - SEPTEMBER) Periodic Test -I

ऋद्धि संस्कृतम्

सुभाषितानि, दिनचर्या

व्याकरण

शब्द रूप—बालक, अस्मद्, युष्मद्  
धातु रूप— पठ्, लिख्, कृ (लट् तथा लृट्, लकार में)

#### MID TERM (EXAM)

ऋद्धि संस्कृतम्

सुभाषितानि, दिनचर्या, कर्मफलप्रधानम्, काकोल्लूककथा, प्राचीना नगरी काशी, भारतीय वैज्ञानिकाः

व्याकरण

शब्द रूप— बालक, अस्मद्, युष्मद्, राजन्, किम्  
धातु रूप— पठ्, लिख्, गम्, कृ, अस्, (पाँचों लकारों में)  
स्वर संधि  
संख्या— 1-25

#### TERM II (OCTOBER - MARCH) Periodic Test -II

ऋद्धि संस्कृतम्

तेनालीरामः, सूर्यदेवस्य जयः

व्याकरण

शब्द रूप— भवत्, भवती  
धातु रूप— स्था, अस (पाँचों लकारों में)

**ANNUAL (EXAM)**

**ऋद्धि संस्कृतम्**

सुभाषितानि, दिनचर्या, कर्मफलप्रधानम्, काकोल्लूककथा, प्राचीना नगरी काशी, भारतीय वैज्ञानिकाः, तेनालीरामः, सूर्यदेवस्य जयः, भारते भाति भारती, परिचय ज्ञानम्, महाकविकालिदासः

**व्याकरण**

शब्द रूप- बालक, अस्मद्, युष्मद्, राजन्, किम्, भवत्, भवती  
धातु रूप- पठ्, लिख्, गम्, कृ, अस्, स्था (पाँचों लकारों में)  
संख्या- 1-50

**MATHS**

**TERM I (APRIL- SEPTEMBER)**

**PERIODIC TEST - I**

Chapter 1 – Rational Numbers  
Chapter 3 - Understanding Quadrilaterals

**MID TERM (EXAM)**

Chapter 1 – Rational Numbers  
Chapter 2 - Linear equation in one variable  
Chapter 3 - Understanding Quadrilaterals  
Chapter 4 - Data Handling  
Chapter 5 – Square & square roots  
Chapter 6 - Cube & cube roots  
Chapter 7 - Comparing Quantities

**TERM II (OCTOBER- MARCH)**

**PERIODIC TEST – II**

Chapter 8 - Algebraic expressions and Identities  
Chapter 10 - Exponents & Powers

**ANNUAL (EXAM)**

Chapter 1 – Rational Numbers  
Chapter 2 - Linear equation in one variable

Chapter 3 - Understanding Quadrilaterals  
Chapter 4 - Data Handling  
Chapter 5 – Square & square roots  
Chapter 6 - Cube & cube roots  
Chapter 7 - Comparing Quantities  
Chapter 8 - Algebraic expressions and Identities  
Chapter 9 - Mensuration  
Chapter 10 - Exponents & Powers  
Chapter 11 - Direct & Inverse Variation  
Chapter 12 – Factorisation  
Chapter 13 – Introduction to Graphs

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## **SCIENCE**

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

#### **Periodic Test -I**

- 1 Chapter no.1 Crop production and management
- Chapter no.3 Coal and petroleum

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

Chapter 1Crop production and management  
Chapter 2 Microorganisms-Friend and foe  
Chapter 3 Coal and petroleum  
Chapter 4 Combustion and flame  
Chapter 5 Conservation of plants and animals  
Chapter 6 Reproduction in animals

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

#### **Periodic Test –II**

Chapter 7 Reaching the age of adolescence  
Chapter 8 Force and pressure

#### **ANNUAL (EXAM)**

Chapter 1-Crop production and management

Chapter 2 microorganisms

Chapter 3 Coal and petroleum

Chapter 4 Combustion and flame

Chapter 5 Conservation of plants and animals

Chapter 6 Reproduction in animals

Chapter 7 Reaching the age of adolescence

Chapter 8 Force and pressure

Chapter 9 Friction

Chapter 10 Sound

Chapter 11 Chemical effects of current

Chapter 12 Some natural phenomena

Chapter 13 Light

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## **SOCIAL SCIENCE**

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

#### **Periodic Test -I**

#### **HISTORY:**

CHAPTER-1: How, When and Where

#### **CIVICS:**

CHAPTER-1: The Indian Constitution

#### **GEOGRAPHY:**

CHAPTER-1: Resources

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

#### **HISTORY:**

CHAPTER-1: How, When and Where

CHAPTER-2: From Trade to Territory The Company Establishes Power

CHAPTER-3: Ruling the Countryside

CHAPTER-4: Tribals, Dikus and the Vision of a Golden Age

**CIVICS:**

CHAPTER-1: The Indian Constitution

CHAPTER- 2: Understanding Secularism

CHAPTER-3: Parliament and the Making of Laws

CHAPTER- 4: Judiciary

**GEOGRAPHY:**

CHAPTER-1: Resources

CHAPTER-2: Land, Soil, Water, Natural Vegetation and Wildlife Resources

CHAPTER-3: Agriculture

**TERM II (OCTOBER - MARCH)**

**Periodic Test –II**

**HISTORY:**

CHAPTER-5: When People Rebel 1857 and After

**CIVICS:**

CHAPTER- 5: Understanding Marginalisation

CHAPTER- 6: Confronting Marginalisation

**GEOGRAPHY:**

CHAPTER-4: Industries

**ANNUAL (EXAM)**

**HISTORY:**

CHAPTER-1: How, When and Where

CHAPTER-2: From Trade to Territory The Company Establishes Power

CHAPTER-3: Ruling the Countryside

CHAPTER-4: Tribals, Dikus and the Vision of a Golden Age

CHAPTER-5: When People Rebel 1857 and After

CHAPTER- 6: Civilising the “Native”, Educating the Nation



CHAPTER-7: Women, Caste and Reform

CHAPTER- 8: The Making of the National Movement: 1870s—1947

**CIVICS:**

CHAPTER-1: The Indian Constitution

CHAPTER- 2: Understanding Secularism

CHAPTER-3: Parliament and the Making of Laws

CHAPTER- 4: Judiciary

CHAPTER- 5: Understanding Marginalisation

CHAPTER- 6: Confronting Marginalisation

CHAPTER-7: Public Facilities

CHAPTER-8: Law and Social Justice

**GEOGRAPHY:**

CHAPTER-1: Resources

CHAPTER-2: Land, Soil, Water, Natural Vegetation and Wildlife Resources

CHAPTER-3: Agriculture

CHAPTER-4: Industries

CHAPTER-5: Human Resources

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**TERM I (APRIL- SEPTEMBER)**

**MID TERM (EXAM)**

CH-01 - COMPUTER NETWORK

CH-02- ACCESS TABLES AND FORMS

CH-03 - ACCESS QUERRY AND REPORT

CH-04 HTML - FORM, MULTIMEDIA AND CSS

**TERM II (OCTOBER- MARCH)**

**ANNUAL (EXAM)**

CH-06 - E COMMERCE AND BLOGGING

CH-07- ARTIFICIAL INTELLIGENCE (AI)

CH -08- APP DEVELOPMENT

CH 09 - PYTHON -INTRODUCITON  
CH10- PYTHON - CONTROL STRUCTURE