

AIR FORCE GOLDEN JUBILEE INSTITUTE SYLLABUS 2024-25 CLASS – VII



ENGLISH

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

Reading

Reading Comprehension

<u>Writing</u>

Paragraph Writing

Grammar

Transitive and Intransitive Verbs Integrated Grammar

Literature

Ch2. Excuses, Excuses (Poem) Ch 3 A Mad Tea Party

MID TERM (EXAM)

Reading

Unseen Passage

<u>Writing</u>

Paragraph Writing, Notice Writing

Grammar

Transitive and Intransitive Verbs
Agreement of Subject and Verb
Primary and Modal Auxiliaries
Integrated Grammar(Editing / Omission, Jumbled upwords & phrases)

Literature

Ch2. Excuses, Excuses (Poem)

Ch 3. A Mad Tea Party

Ch5 How Far is the River(Prose) Ch7: It Couldn't Be Done (Poem)

Ch 8 The Spider and the Fly (Poem)

TERM II (OCTOBER - MARCH)

PERIODIC TEST - II

Reading

Reading Comprehension

<u>Writing</u>

Informal Letter Writing

Grammar

Ch 7 Expressing the Present

Ch 8 Expressing the Past

Ch 9 Expressing the Future

Integrated Grammar (Editing/Omission, Jumbled words & phrases)

Literature

Ch 7 The Wrong House(Prose)
Ch 9 Frankenstein's Creation (Prose)

ANNUAL (EXAM)

Reading

Reading Comprehension

Writing

Informal Letter Writing Message Writing Paragraph Writing Notice Writing

<u>Grammar</u>

Transitive and Intransitive Verbs
Primary and Modal Auxiliaries
Expressing the Present
Expressing the Past
Expressing the Future
Active and Passive Voice
Agreement of Subject and Verb
Integrated Grammar (Editing/Omission, Jumbled words& phrases)

Literature

The Wrong House
Frankenstein's Creation (Prose)
Nightfall in the City of Hyderabad(Poem)
It Couldn't Be Done (Poem)
How Far is the River(Prose)
The Spider and the Fly(Poem)
Excuses, Excuses (poem)
A Mad Tea Party (prose)

HINDI (हिंदी)

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

Book- वसंत भाग - 2

हम पंछी उनमुक्त गगन के हिमालय की बेटियाँ

बाल महाभारत- पाठ 'महाभारत कथा' से 'कुंती' तक

व्याकरण - भाषा विचार

अपठित - अपठित गद्यांश

रचनात्मक - अनुच्छेद लेखन

MID TERM (EXAM)

Book - वसंत भाग - 2

हम पंछी उनमुक्त गगन के हिमालय की बेटियाँ कठपुतली मिठाईवाला पापा खोगए

बाल महाभारत - पाठ 'भीम' से 'अज्ञातवास' तक

व्याकरण- वर्ण विचार

पर्यायवाची शब्द (1-10)

विलोम शब्द (1-10)

वाक्यांश के लिए एक शब्द (1-10)

मुहावरे (1-10)

संज्ञा, लिंग, वचन, कारक, सर्वनाम

अपठित -अपठित गद्यांश

रचनात्मक -पत्र लेखन (औपचारिक), अनुच्छेद लेखन

TERM II (OCTOBER- MARCH)

PERIODIC TEST - II

Book - वसंत भाग - 2

शाम एक किसान अपूर्व अनुभव

बाल महाभारत - पाठ 'प्रतिज्ञा पूर्ति' से 'शांतिदूत श्रीकृष्ण' तक व्याकरण – विशेषण , अपठित गद्यांश रचनात्मक –चित्र वर्णन

ANNUAL (EXAM)

Book - वसंत भाग - 2

- 1. मिठाईवाला
- 2. रहीम के दोहे
- 3. एक तिनका
- 4. खान पान की बदलती तसवीर
- 5. नीलकंठ
- 6. भोर और बरखा
- 7. संघर्ष के कारण मैं तुनुकमिज़ाज हो गया
- 8 .आश्रम का अनुमानित व्यय

बाल महाभारत

महाभारत कथा, देवव्रत , भीष्म- प्रतिज्ञा ,विदुर , कुंती , द्रोणाचार्य, लाख का घर , यक्ष प्रश्न, अज्ञातवास , शांतिदूत श्रीकृष्ण , अभिमन्यु, अश्वत्थामा, युधिष्ठिर की वेदना, श्रीकृष्ण और युधिष्ठिर ।

व्याकरण - वर्ण और वर्णमाला

भाषा लिपि और व्याकरण

पर्यायवाची शब्द (11-20)

विलोम शब्द (11-20)

मुहावरे (11-20)

वाक्यांश के लिए एक शब्द (11-20)

संज्ञा, लिंग, वचन, कारक, सर्वनाम, विशेषण, क्रिया

अपठित - अपठित गद्यांश

रचनात्मक - पत्र लेखन (अनौपचारिक), अनुच्छेद लेखन, संवाद लेखन, चित्र वर्णन

SANSKRIT

TERM I (APRIL- SEPTEMBER)

PERIODIC TEST - I

Book- ऋद्धि संस्कृतम् - विद्यायाः महत्वम्, पाणिनी व्याकरण

- शब्द रूप- लता , मति
- धात् रूप- पठ्, लिख, गम्, वद् , चल् , कृ (लट् तथा लृट्, लकार में)
- संख्या- 1-20

MID TERM (EXAM)

Book - ऋद्धि संस्कृतम् - विद्यायाः महत्वम्, पाणिनिः, बुद्धिर्यस्य बलं तस्य, प्रदूषणम् , लोभः पापस्य कारणम्

<u>व्याकरण</u>

- शब्द रूप- लता ,मित , नदी , साध्, किम्
- धात् रूप- पठ्, लिख, गम्, वद् , चल् , कृ (लोट् तथा लङ्, लकार में)
- संख्या- 1-20
- कारक एवं उपपद विभक्ति

TERM II (OCTOBER- MARCH)

PERIODIC TEST - II

Book - ऋद्धि संस्कृतम - आर्यभट्टः, सुभाषितानि व्याकरण

- शब्द रूप- साधु, किम्
- धातु रूप- चल् , कृ (चारों लकारों में)

ANNUAL (EXAM)

Book - ऋद्धि संस्कृतम् -विद्यायाः महत्वम्, पाणिनिः , आर्यभट्टः , सुभाषितानि, ऋतवः , भारतस्य प्रमुखाः पुरस्काराः

व्याकरण

- शब्द रूप- लता , नदी , साधु, किम्
- धात् रूप- गम्, वद् , चल् , कृ (चारों लकारों में)
- संख्या- 21- 40
- कारक एवं उपपद विभक्ति

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MATHS

TERM I (APRIL- SEPTEMBER)

PERIODIC TEST - I

| Chapter 1 – Ir | ntegers |
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Chapter 2 - Fractions and Decimals

MID TERM (EXAM)

Chapter 1 – Integers

Chapter 2 – Fractions and Decimals

Chapter 3 – Data Handling

Chapter 4 – Simple Equations

Chapter 5 – Lines and Angles

Chapter 6 – The Triangle and Its Properties

TERM II (OCTOBER- MARCH)

PERIODIC TEST - II

Chapter 7 – Comparing Quantities

Chapter 8 – Rational Numbers

ANNUAL (EXAM)

Chapter 1 – Integers

Chapter 2 - Fractions and Decimals

Chapter 3 - Data Handling

Chapter 4 - Simple Equations

Chapter 5 - Lines and Angles

Chapter 6 - The Triangle and Its Properties

Chapter 7- Comparing Quantities

Chapter 8- Rational Numbers

Chapter 9- Perimeter and Area

Chapter 10- Algebraic Expressions

Chapter 11- Exponents and Powers

Chapter 12 -Symmetry

Chapter 13- Visualising Solid Shapes

SCIENCE

TERM I (APRIL- SEPTEMBER)

PERIODIC TEST - I

CHAPTER 1: NUTRITION IN PLANTS CHAPTER 2: NUTRITION IN ANIMALS

MID TERM (EXAM)

CHAPTER 1: NUTRITION IN PLANTS CHAPTER 2: NUTRITION IN ANIMALS

CHAPTER 3: HEAT

CHAPTER 4: ACIDS, BASES AND SALTS

CHAPTER 5: PHYSICAL AND CHEMICAL CHANGES

CHAPTER 6: RESPIRATION IN ORGANISMS

CHAPTER 7: TRANSPORTATION IN ANIMALS AND PLANTS

TERM II (OCTOBER- MARCH)

PERIODIC TEST - II

CHAPTER 8 REPRODUCTION IN PLANTS

CHAPTER 9: MOTION AND TIME

ANNUAL (EXAM)

CHAPTER 1: NUTRITION IN PLANTS CHAPTER 2: NUTRITION IN ANIMALS

CHAPTER 3: HEAT

CHAPTER 4: ACIDS, BASES AND SALTS

CHAPTER 5: PHYSICAL AND CHEMICAL CHANGES

CHAPTER 6: RESPIRATION IN ORGANISMS

CHAPTER 7: TRANSPORTATION IN ANIMALS AND PLANTS

CHAPTER 8 REPRODUCTION IN PLANTS

CHAPTER 9: MOTION AND TIME

CHAPTER 10: ELECTRIC CURRENT AND ITS EFFECTS.

CHAPTER 11: LIGHT

CHAPTER 12 FORESTS- OUR LIFELINE CHAPTER 13: WASTE WATER STORY

SOCIAL SCIENCE

TERM I (APRIL- SEPTEMBER)

PERIODIC TEST - I

History:

Chapter 1- Introduction: Tracing Changes Through aThousand Years

Civics

Chapter 1 – On Equality

Geography

Chapter 1 - Environment

MID TERM (EXAM)

<u>History</u>

Chapter 1. Introduction: Tracing Changes Through a Thousand Years

Chapter 2. Kings and Kingdoms 16 Chapter 3. Delhi: 12th to 15th Century

Chapter 4. The Mughals (16th to 17th Century)

Civics

Chapter 1:On Equality

Chapter 2: Role of the Government in Health Chapter 3: How the State Government Works Chapter 4: Growing up as Boys and Girls

Geography

Chapter 1 Environment

Chapter 2 Inside Our Earth

Chapter 3 Our Changing Earth

Chapter 4 Air

TERM II (OCTOBER- MARCH)

PERIODIC TEST - II

History

Chapter 5: Tribes, Nomads and Settled Communities

Civics

Chapter 5: Women Change the World

Geography

Chapter 5: Water

ANNUAL (EXAM)

<u>History</u>

Chapter 4 The Mughals (16th to 17th Century)

Chapter 5 Tribes, Nomads and Settled Communities

Chapter 6 Devotional Paths to the Divine

Chapter 7 The Making of Regional Cultures

Chapter 8 Eighteenth-Century Political Formations

Civics

Chapter 3: How the State Government Works

Chapter 5: Women Change the World

Chapter 6: Understanding Media

Chapter 7: Markets Around Us

Chapter 8: A Shirt in the Market

Geography

Chapter 1 Environment

Chapter 4 Air

Chapter 5 Water

Chapter 6 Human Environment Interactions The Tropical and the Subtropical Region

Chapter 7 Life in the Deserts

COMPUTER

TERM I (APRIL- SEPTEMBER)

MID TERM (EXAM)

CH-01 COMPUTER VIRUS
CH-02 NUMBER SYSTEM
CH-03 ANIMATE LAYERS AND ANIMATION
CH-04 - PHOTOSHOP -INTRODUCTION
CH-5- PHOTOSHOP - LAYERS AND FILTERS

TERM II (OCTOBER- MARCH)

ANNUAL EXAM

CH-06 INTERNET ETHICS
CH-07 HTML - INTRODUCTION
CH-08 HTML - CREATING WEB PAGE
CH-09 - HTML - IMAGES, LINKS AND TABLE
CH-10 - ACCESS - CREATING A DATABASE

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