

AIR FORCE SCHOOL PANCHWATI**TERM- WISE SPLIT UP****SYLLABUS CLASS VII (2025-
2026)****SUB. PT-1 MID-TERM PT-II ANNUAL - EXAM**

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| MATHS | 1. Integers 2. Fractions and Decimals 3. Data Handling | 1. Integers 2. Fractions and Decimals 3. Data Handling 4. Large Numbers Around Us 5. Arithmetic Expressions 6. A Peek Beyond the Point | 1. Expressions using Letter-Numbers 2. Parallel and Intersecting Lines 3. Number Play | 1. Large Numbers Around Us 2. Arithmetic Expressions 3. A Peek Beyond the Point 4. Expressions using Letter-Numbers 5. Parallel and Intersecting Lines 6. Number Play 7. A Tale of Three Intersecting Lines 8. Working with Fractions 9. Integers 10. fractions and decimals 11. Data handling |
| SCIENCE | 1. LIFE PROCESSES IN ANIMALS 2. LIFE PROCESSES IN PLANTS 3. HEAT TRANSFER IN NATURE | 1. LIFE PROCESSES IN ANIMALS 2. LIFE PROCESSES IN PLANTS 3. HEAT TRANSFER IN NATURE 4. . EXPLORING SUBSTANCES: ACIDIC, BASIC AND NEUTRAL 5. CHANGES AROUND US: PHYSICAL AND CHEMICAL 6. . THE WORLD OF METALS AND NON METALS | 1. ELECTRICITY: CIRCUITS AND THEIR COMPONENTS 2. MEASUREMENT OF TIME AND MOTION 3. LIGHT: SHADOWS AND REFLECTIONS 4. ADOLESCENCE : A STAGE OF GROWTH AND DEVELOPMENT | 1. LIFE PROCESSES IN ANIMALS 2. LIFE PROCESSES IN PLANTS 3. HEAT TRANSFER IN NATURE 4. . EXPLORING SUBSTANCES: ACIDIC, BASIC AND NEUTRAL 5. CHANGES AROUND US: PHYSICAL AND CHEMICAL 6. . THE WORLD OF METALS AND NON METALS 7. ELECTRICITY: CIRCUITS AND THEIR COMPONENTS |

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| | | | | 8. MEASUREMENT OF TIME AND MOTION 9. LIGHT: SHADOWS AND REFLECTIONS 10. ADOLESCENCE : A STAGE OF GROWTH AND DEVELOPMENT 11. EARTH, MOON AND THE SUN |
| SSC | (OLD BOOK) 1. TRACING CHANGES THROUGH THOUSAND YEARS 2. ON EQUALITY 3. ENVIRONMENT | (NEW BOOK) 1. GEOGRAPHICAL DIVERSITY OF INDIA 2. UNDERSTANDING THE WEATHER 3. CLIMATE OF INDIA 4. FROM RULERS TO THE RULED 5. THE CONSTITUTION OF INDIA -INTRODUCTION | 1. NEW BEGINNINGS 2. THE RISE OF REORGANISATION 3. THE GUPTA ERA | 1. GEOGRAPHICAL DIVERSITY OF INDIA 2. UNDERSTANDING THE WEATHER 3. CLIMATE OF INDIA 4. FROM RULERS TO THE RULED 5. THE CONSTITUTION OF INDIA -INTRODUCTION 6. NEW BEGINNINGS 7. THE RISE OF REORGANISATION 8. THE GUPTA ERA 9. HOW THE LAND BECAME SACRED 10. FROM BARTER TO MONEY 11. UNDERSTANDING MARKETS |
| ENGLISH | Section A (Reading) • Unseen Passage/ Poem Section B (Grammar and Writing Skills) Kinds of Sentences Adjectives Pronouns Notice Writing | Section A (Reading) • Unseen Passage/ Poem Section B (Grammar and Writing Skills) • Kinds of Sentences • Verbs | Section A (Reading) Unseen Passage/ Poem Section B (Grammar and Writing Skills) Agreement of Subject and Verb Adverbs Voice Advertisement Section C (Literature) | Section A (Reading) Unseen Passage/ Poem Section B (Grammar and Writing Skills) Agreement of Subject and Verb Tenses – (Present, Past, Future- simple, cont., |

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| | <p>Section C (Literature)The Cabin of Mystery (Poem)</p> <p>The Daffodil Case</p> | <ul style="list-style-type: none"> Articles Tenses – (Present, Past, Future- simple, cont., perfect) Voice (Active to Passive) Notice Writing Formal Letter (Letter to Principal/ School authorities) Section C (Literature) A Tale of Two Bullocks The Dentist and the Crocodile (Poem) The Devoted Friends Sabina's Race A Smile Always Heal Teachers Poem | <p>A Hero</p> <p>A Power of Music (Poem)</p> <p>Little Women</p> | <p>perfect)</p> <p>Adjectives</p> <p>Direct and Indirect Speech</p> <p>Notice Writing</p> <p>Diary Entry</p> <p>Formal Letter (Letter to Principal/ School Authorities)</p> <p>Advertisement</p> <p>Section C (Literature)</p> <p>The Cabin of Mystery (Poem)</p> <p>The Devoted Friends</p> <p>A Smile Always Heals (Poem)</p> <p>Teachers (Poem)</p> <p>A Hero</p> <p>Wandering Singers (Poem)</p> <p>Little Women</p> <p>The Young Farmer (Poem)</p> <p>Professor Shonku and the Box from Baghdad</p> |
| HINDI | <p>पुस्तक -</p> <ol style="list-style-type: none"> इतिहास बनाया करते हैं आटे की थैली संतति छोटे सपने ऊँची उड़ान <p>व्याकरण -</p> <ol style="list-style-type: none"> भाषा | <p>पुस्तक -</p> <ol style="list-style-type: none"> इतिहास बनाया करते हैं आटे की थैली संतति छोटे सपने ऊँची उड़ान सही समय मैं भी करूँगा रक्तदान अतिथि कला का परचम | <p>पुस्तक-</p> <ol style="list-style-type: none"> लहदाख : एक अनछुआ सौन्दर्य सोशल मीडिया शापमुक्ति धरती की बाँहें <p>व्याकरण -</p> <ol style="list-style-type: none"> विशेषण क्रिया अव्यय वाक्य अपठित बोध | <p>पुस्तक -</p> <ol style="list-style-type: none"> इतिहास बनाया करते हैं आटे की थैली संतति छोटे सपने ऊँची उड़ान सही समय मैं भी करूँगा रक्तदान अतिथि कला का परचम लहदाख : एक अनछुआ सौन्दर्य सोशल मीडिया शापमुक्ति धरती की बाँहें |

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| | 2. वण माला 3. शब्द-भंडार 4. अपठित बोध लेखन- 1. पत्र 2. अनुच्छेद 3. संवाद | व्याकरण - 1. भाषा 2. वण माला 3. शब्द-निर्माण 4. संज्ञा 5. शब्द-भंडार 6. संज्ञा 7. सर्व नाम 8. उपसर्ग -प्रत्यय और समास 9. अपठित बोध लेखन- 1. पत्र 2. अनुच्छेद 3. संवाद | लेखन- 1. लघुकथा 2. ई-मेल | 13. मित्रता 14. करुणा के प्रतीकरूप : भाई कन्हैया जी 15. स्वच्छंद पक्षी 16. मुक्ति धन व्याकरण - 1. भाषा 2. वण माला 3. शब्द-निर्माण 4. संज्ञा 5. शब्द-भंडार 6. संज्ञा 7. सर्व नाम 8. उपसर्ग -प्रत्यय और समास 9. विशेषण 10. क्रिया 11. अव्यय 12. वाक्य 13. विराम-चिह्न 14. मुहावरे और लोकोक्तियाँ 15. अलंकार 16. अपठित बोध लेखन- 1. पत्र 2. अनुच्छेद 3. संवाद 4. संवाद 5. लघुकथा 6. ई-मेल 7. विज्ञापन |
| SANSKRIT | | | | |
| ICOMPUTER | <ul style="list-style-type: none"> Number System Introduction to Data Science | <ul style="list-style-type: none"> Number System Filters and what if tools Conditional statements in python More on HTML5 and CSS | <ul style="list-style-type: none"> Application of AI Cyber Threats and Security | <ul style="list-style-type: none"> More on Makecode Arcade Conditional statements in python More on krita |

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| | | <ul style="list-style-type: none"> • Introduction to Data Science | | <ul style="list-style-type: none"> • Application of AI • Cyber Threats and Security |
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| 1. प्रथमः पाठः विद्यायाः महत्वं 2. द्वितीयः पाठः पाणिनिः 3. तृतीयः पाठः - बुद्धयः स्य बलं तस्य 4. चतुर्थः पाठः - महाज्ञानी अष्टावक्रः 5. पयाय विपया यः शब्द | 1. प्रथमः पाठः - विद्यायाः महत्वं 2. द्वितीयः पाठः - पाणिनिः 3. तृतीयः पाठः - बुद्धयः स्य बलं तस्य 4. चतुर्थः पाठः - महाज्ञानी अष्टावक्रः 5. पञ्चमः पाठः - प्रदुषणम् | अपठित अवबोधनं पुनर्मुष्को भवः सुभाषिताः दानवीरः कणः ऋतवः शब्दरूपः बालक, लता, फल धातु रूप | 1. अपठित गद्यांश 2. पठित गद्यांश 3. चित्रवर्णन 4. शब्दरूप - अस्मद् 5. धातुरूप लङ् लकार 6. संख्यावाचक शब्द 7. पदपरिचय 8. सूक्ति का अर्थ |
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| | 6. षष्ठ पाठः लोभः पापस्य कारणं 7. सप्तमः पाठः - आय भट्ट- 8. कारक 9. संस्कृत के विलोम शब्द व पया यवाची शब्द 10. धातुरूपाणि 11. शब्दरूपाणि 12. उपसर्ग 13. प्रत्यय | संख्यावाचक शब्दाः (1 से 50 तक) | 9. भारतस्य प्रमुखाः पुरस्काराः 10. वीरवरः 11. संयुक्त प रवारः 12. अहह आः . च 13. पुनमू षको भवः 14. सुभाषिताणि 15. दानवीरः कण : 16. ऋतवः 17. अव्यय |
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