

AIR FORCE SCHOOL PANCHWATI
TERM- WISE SPLIT UP
SYLLABUS CLASS VIII (2025-
2026)

SUB. - EXAM	PT-1	MID-TERM	PT-II	ANNUAL
MATHS	1.Rational numbers 2. Linear equation in one variable 3. Understanding quadrilaterals	1.Rational numbers 2. Linear equation in one variable 3. Understanding quadrilaterals 4. Data handling 5. Square and square roots 6. Cube and cube roots	1. Power play 2. Story of numbers 3. Number play	Rational numbers 2. Linear equation in one variable 3. Understanding quadrilaterals 4. Data handling 5. Square and square roots 6. Cube and cube roots 7.Power play 8.Story of numbers 9.Number play 10. We distribute yet things multiply 11. proportional reasoning -1
SCIENCE	1.CROP PRODUCTION AND MANAGEMENT 2. MICROORGANISMS: FRIEND AND FOE 3.COAL AND PETROLEUM	1. REPRODUCTION IN ANIMALS 2. REACHING THE AGE OF ADOLESCENCE 3. THE INVISIBLE LIVING WORLD: BEYOND OUR NAKED EYE 4. HEALTH: THE ULTIMATE TREASURE 5. NATURE OF MATTER: ELEMENTS, COMPOUNDS AND MIXTURES 6. PARTICULATE NATURE OF MATTER	1.THE AMAZING WORLD OF SOLUTES, SOLVENTS AND SOLUTIONS 2.LIGHT: MIRRORS AND LENSES 3.ELECTRICITY: MAGNETIC AND HEATING EFFECTS 4.EXPLORING FORCES 5.KEEPING TIME WITH THE SKIES	1.THE INVISIBLE LIVING WORLD: BEYOND OUR NAKED EYE 2. HEALTH: THE ULTIMATE TREASURE 3.NATURE OF MATTER: ELEMENTS, COMPOUNDS AND MIXTURES 4.PARTICULATE NATURE OF MATTER 5.THE AMAZING WORLD OF SOLUTES, SOLVENTS AND SOLUTIONS 6.LIGHT: MIRRORS AND LENSES 7.ELECTRICITY: MAGNETIC AND HEATING EFFECTS 8.EXPLORING FORCES

				9. KEEPING TIME WITH THE SKIES 10. PRESSURE, WINDS, STORMS AND CYCLONES 11. HOW NATURE WORKS IN HARMONY 12. OUR HOME: EARTH, A UNIQUE LIFE SUSTAINING PLANET
SSC	1. RESOURCES 2. LAND, SOIL, WATER, NATURAL VEGETATION AND WILDLIFE RESOURCES 3. INDIAN CONSTITUTION	1. RESOURCES 2. LAND, SOIL, WATER, NATURAL VEGETATION, & WILDLIFE RESOURCES 3. THE INDIAN CONSTITUTION 4. AGRICULTURE 5. INDUSTRIES	1. RESHAPING INDIA'S POLITICAL MAP 2. THE RISE OF MARATHAS 3. THE COLONIAL ERA IN INDIA	1. RESOURCES 2. AGRICULTURE 3. INDUSTRIES 4. RESHAPING INDIA'S POLITICAL MAP 5. THE RISE OF MARATHAS 6. THE COLONIAL ERA IN INDIA 7. UNIVERSAL FRANCHISE AND INDIA'S ELECTORAL SYSTEM 8. THE PARLIAMENTARY SYSTEM 9. FACTORS OF PRODUCTION
ENG	I READING SKILL Unseen Passage WRITING SKILL Descriptive Paragraph (Place, Event, Object) GRAMMAR Modals	<u>READING SKILL</u> Unseen Passage <u>WRITING SKILL</u> - Descriptive Paragraph (Place, Event, Object) - Formal Letter to the Editor <u>GRAMMAR</u> - Verbs - Modals	<u>WRITING SKILL</u> Biographical Sketch <u>GRAMMAR</u> Reported Speech Sentence Rearrangement Tenses (Present,	- Verbs - Modals - Tenses (Present, Past & Future- simple, continuous, perfect) - Subject Verb Agreement - Editing- Error Correction and Omission - Reported Speech - Sentence Rearrangement - Prepositions

	Tenses (Present, Past & Future- simple, continuous, perfect) LITERATURE Coursebook Tales of Historic Delhi Entertainment (Poem) The Letter A Frosty the Snowman	- Tenses (Present, Past & Future- simple, continuous, perfect) Subject Verb Agreement - Editing- Error Correction and Omission <u>LITERATURE</u> <u>COURSEBOOK</u> - Tales of Historic Delhi - Entertainment (Poem) - The letter A - Frosty, the Snowman - The Kitemaker - Value (Poem) - The Canterville ghost (Play) - The Ghost (Poem)	Past & Future- simple, continuous, perfect) <u>LITERATURE</u> A Matter of Time Yashoda's story	- Conjunctions <u>LITERATURE</u> - Entertainment (Poem) - The letter A - The Kitemaker - The Ghost (Poem) - A Matter of Time - Yashoda's Story - New Beginnings - Black Boys Play the
HINDI	पुस्तक - - हक दो - साए - सच्चा सुख नरोगी काया - बालकनी व्याकरण -	पुस्तक - - हक दो - साए - सच्चा सुख नरोगी काया - बालकनी - भला कैसे चलूँ मैं - परवत न	पुस्तक- - बहादुर - आने वाला कल - मैं हलोर हुजामेवाला - पातालकोट:धर ती का अजूबा व्याकरण - - विशेषण - फ या - अव्यय - वाक्य	पुस्तक - - हक दो - साए - सच्चा सुख नरोगी काया - बालकनी - भला कैसे चलूँ मैं - परवत न - हम अपनी गलतियों से सीखते हैं

	1. भाषा 2. वण माला 3. शब्द-भंडार 4. अपठित बोध लेखन- 1. पत्र 2. अनुच्छेद 3. संवाद	7. हम अपनी गलतियों से सीखते हैं 8. मेरा दम घुटता व्याकरण - 1. भाषा 2. वण माला 3. शब्द-निर्माण 4. संज्ञा 5. शब्द-भंडार 6. संज्ञा 7. सर्वनाम 8. उपसर्ग -प्रत्यय और समास 9. अपठित बोध लेखन- 1. पत्र 2. अनुच्छेद 3. संवाद	5. अपठित बोध लेखन- 1. लघु कथा 2. ई -मेल	8. मेरा दम घुटता 9. बहादुर 10. आने वाला कल 11. मैं हलोर हुआमेवाला 12. पातालकोट:धरती का अजूबा 13. दो कलाकार 14. आजादी सगुनी का सपना 15. निभ क योद्धा व्याकरण - 1. भाषा 2. वण माला 3. शब्द-निर्माण 4. संज्ञा 5. शब्द-भंडार 6. संज्ञा 7. सर्वनाम 8. उपसर्ग -प्रत्यय और समास 9. विशेषण 10. f या 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
SANS	1. प्रथमः पाठः सुभाषितानि 2. द्वितीयः पाठः - कम फल प्रधानं 3. तृतीयः पाठः - दिनचर्या	1. प्रथम पाठः - (सुभाषितानि) 2. द्वितीयः पाठः - कम फल प्रधानं 3. तृतीयः पाठः - दिनचर्या	1. पाठ 9-तेनालीराम 2. पाठ 10-सूय देवस्य जय 3. पाठ 11-भारते भाति भारती	1. अपठित गद्यांश 2. पठित गद्यांश 3. चित्र वणन 4. शब्द रूप -तत् (पुल्लिङ्ग)

	4.चतुर्थ ः पाठः -काकोल्लुककथा 5. अव्यय शब्द	4.चतुर्थ ः पाठः -काकोल्लुककथा 5.पञ्चमः पाठः - प्राचीन नगरी काशी 6.षष्ठः पाठः - भारतीया वैज्ञानिकाः 7.सप्तमः पाठः -सद्संगतिः 8.अष्टम पाठः - स्वच्छ भारतभयानम् 9.कारकम् 10.अव्ययपदानि 11.सि धः 12.शब्दरूपाणि 13.धातुरूपाणि	4. पाठ 12-गीताज्ञानम् 5. पाठ 13-प रचय ज्ञानं 6. अस्मद् का शब्द रूप 7. सि ध विच्छेद 8. पत्र लेखनम्	5. पत्र लेखनम् 6. संधि विच्छेद 7. पद प रचय 8. क ा प रचय 9. संस्कृत अनुवाद 10. प रचय ज्ञानम् 11. अस्माकम् राष्ट्रीयप्रतीकाः 12. यातायात सङ्केताः 13. तेनालीराम 14. सूर्य देवस्य जय 15. भारते भाति भारती 16. गीताज्ञानम् 17. अस्मद् का शब्द रूप
COMPUTER	Computer Networking and Internet Fundamentals of Data Science	Computer Networking and Internet My SQL Iterative Statements in python Functions and Strings in Python Fundamentals of Data Science	More on HTML5 Understanding Robotics	Iterative Statements in python More on Krita Make code Arcade Looping statements

				Fundamentals of Data Science
				Future of AI