

AIR FORCE SCHOOL JAMMU
SESSION 2023-24
SYLLABUS FOR UT I
CLASS X

ENGLISH	<p>READING:Unseen Passage WRITING:Letter of Inquiry and complaint GRAMMAR:Tenses LITERATURE First Flight: A Letter to God, Nelson Mandela, A Tiger in the Zoo & Dust of Snow Footprints Without Feet: A Triumph of Surgery & The Midnight Visitor</p>
HINDI	<p>इकाई परीक्षा -1 कक्षा - दसवीं *स्पर्श* - कबीर की साखियां,मीरा के पद,बड़े भाई साहब,डायरी का एक पन्ना *संचयन* - हरिहर काका *व्याकरण* - मुहावरे, पत्र, रचना के आधार पर वाक्य रूपांतरण, औपचारिक पत्र,अनुच्छेद, अपठित गद्यांश,</p>
SANSKRIT	<p>पाठ - I से 3 व्याकरण - समय अशुद्धि: संशोधन अपठित गद्यांश चित्र दर्शन</p>
MATHEMATICS	<p>CH.1 Real Numbers CH.2 Polynomials CH.3 Pair of Linear Equations in two variables</p>
SCIENCE	<p>Physics- Chapter- Light Chem_chemical reaction and equation Biology_ Life process</p>
SOCIAL SCIENCE	<p>Economics: Unit 1 Development Civics- Power sharing. Geography-Resources and Development History- the rise of nationalism in Europe</p>
INFORMATION TECHNOLOGY	<p>Digital Documentation 1. Styles in a document 2. Insert Images in a document 3. Create and use Templates</p>

AIR FORCE SCHOOL JAMMU

SESSION 2023-24
SYLLABUS FOR HALF YEARLY EXAMS
CLASS X

ENGLISH	<p>First Flight - A Letter To God, Nelson Mandela, Dust of Snow Fire And Ice, A Tiger In The Zoo, How To Tell Wild Animals, Two Stories About Flying, From The Diary Of Anne Frank, The Ball Poem, and Amanda</p> <p>Footprints Without Feet-A Triumph of Surgery, The Midnight Visitor, The Thief Story, FootPrints Without Feet, and A Question Of Trust</p> <p>Writing- Formal Letter, Analytical paragraph</p> <p>Grammar - Tenses, Modals, Determiners, and Subject Verb agreement (Accurate use of spelling, punctuation and grammar in context will be assessed through Gap Filling/Editing/Transformation exercises.)</p> <p>Reading Comprehension</p>
HINDI	<p>स्पर्श (गद्य खंड) बड़े भाई साहब, डायरी का एक पन्ना</p> <p>तारा -वामीरो, अब कहाँ दूसरे के दुख से दुखी होने वाले, झेन की देन गिन्नी का सोना, कारतूस</p> <p>(काव्य खंड) कबीर की साखी, मीरा के पद, मनुष्यता, पर्वत प्रदेश में पावस, कर चले हम फिदा, आत्मत्राण, तोप</p> <p>(संचयन) - हरिहर काका, सपनों के से दिन</p> <p>(व्याकरण) पदबंध, वाक्य रूपांतरण, मुहावरे, समास और उसके भेद</p> <p>अनुच्छेद लेखन, औपचारिक पत्र, सूचना, विज्ञापन, लघुकथा, ई-मेल अपठित गद्यांश पठित गद्यांश, पठित पद्यांश</p>
SANSKRIT	<p>प्रथम : पाठः - वाङ्मय तपः</p> <p>द्वितीयः पाठः -नास्ति त्यागसमं सुखम्</p> <p>तृतीया पाठः -रमणीया हि सृष्टिः एषा</p> <p>चतुर्थः पाठः -आज्ञा गुरुणां हि अविचारणीया</p> <p>पञ्चमः पाठः -अभ्यासवशगं मनः समय</p> <p>विसर्ग सन्धिः :विसर्गसन्धिः (→ परसवर्णः (अनुस्वारस्थाने पञ्चमवर्णस्य प्रयोगः), तुगागमः, वर्गीयप्रथमवर्णस्य</p> <p>तृतीयवर्णे परिवर्तनम् ।</p> <p>→ उत्त्वम्, रत्वम्, विसर्गलोपः, विसर्गस्य स्थाने स, श, ष्</p> <p>-सङ्केताधारितम् औपचारिकम् अथवा अनौपचारिकं पत्रलेखनम् (मञ्जूषायाः सहायतया रिक्तस्थानपूर्तिमाध्यमेन पूर्णं पत्र लेखनीयम्)</p> <p>चित्राधारितं वर्णनम् अथवा अनुच्छेदलेखनम्</p> <p>(मञ्जूषायाः सहायतया चित्रवर्णनम् अनुच्छेदलेखनं वा करणीयम् कथा लेखन / संवाद लेखनम्</p>

MATHEMATICS	CH.1 Real Numbers CH.2 Polynomials CH.3 Pair Of Linear Equations In Two Variables CH.4 Quadratic Equations CH.5 Arithmetic Progressions CH.6 Triangles CH.7 Coordinate Geometry
SCIENCE	Physics- Chapter- 1. Light 2. The Human Eye and the colourful world Chem-chemical reaction and equation Acid base and salts Biology _1. Life process 2. Control and coordination
SOCIAL SCIENCE	Economics: Unit 1 Development Unit 2 Sectors of Indian Economy Civics- 1. Power sharing 2. Federalism 3. Gender , religion and caste. Geography-1. Resources and Development 2. Forest and Wildlife Resources 3. Water Resources History- 1.Rise of nationalism in Europe 2. Nationalism in India 3.Rise of Globalization
INFORMATION TECHNOLOGY	1. Digital Documentation, 2. Electronic Spreadsheet, 3. Information and communication technology 4. Entrepreneur and Entrepreneurship

AIR FORCE SCHOOL JAMMU
SESSION 2023-24
SYLLABUS FOR UT II
CLASS X

ENGLISH	<p>Unseen Passage WRITING- Letter to Editor & Letter of placing order GRAMMAR- Integrated Grammar First Flight: Two Stories About Flying & From the Diary of Anne Frank Footprints Without Feet: The Thief's Story</p>
HINDI	<p>स्पर्श -तीसरी कसम के शिल्पकार, कारतूस आत्मत्राण, तोप संचयन-टोपी शुक्ला, ईमेल लेखन, लघुकथा लेखन, सूचना लेखन, अपठित गद्यांश, पठित गद्यांश । व्याकरण) पदबंध, वाक्य रूपांतरण, मुहावरे, समास और उसके भेद</p>
SANSKRIT	<p>सप्तमः पाठः -साधुवृत्तिं समाचरेत् अष्टमः पाठः -तिरुक्कुरल-सूक्ति-सौरभम् प्रत्ययाः -तद्धिताः – मतुप्, ठक्, त्व, तल् (3 अङ्काः) (1 अङ्कः)स्त्रीप्रत्ययौ – टाप् पत्र , अपठित गद्यांश</p>
MATHEMATICS	<p>CH. CIRCLES CH. Introduction to trigonometry</p>
SCIENCE	<p>Physics- Chapter- Electricity Chem-metal and non metals Biology - How do organism reproduce?</p>
SOCIAL SCIENCE	<p>Economics: Unit : 3 Money and Credit Civics- political parties. Geography-Agriculture History-age of industrialization</p>
INFORMATION TECHNOLOGY	<p>Database Management system, SQL</p>

AIR FORCE SCHOOL JAMMU
SESSION 2023-24
SYLLABUS FOR PRE BOARD & BOARD EXAMS
CLASS X

Full syllabus .