

AIR FORCE SCHOOL JAMMU
SESSION 2022-23
SYLLABUS FOR HALF YEARLY EXAMINATION
CLASS X

ENGLISH	<ul style="list-style-type: none"> ● 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 ● Footprints Without Feet-A Triumph of Surgery, The Midnight Visitor, The Thief Story, FootPrints Without Feet, and A Question Of Trust ● Writing- Formal Letter, Analytical paragraph ● 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.) ● Reading Comprehension
HINDI	<p>स्पर्श(गद्य खंड) बड़े भाई साहब,डायरी का एक पन्ना तताँरा -वामीरो,अब कहाँ दूसरे के दुख से दुखी होने वाले (काव्य खंड) कबीर की साखी, मीरा के पद, मनुष्यता, पर्वत प्रदेश में पावस (संचयन)-हरिहर काका (व्याकरण) पदबंध,वाक्य रूपांतरण,मुहावरे, समास और उसके भेद अनुच्छेद लेखन, औपचारिक पत्र,सूचना,विज्ञापन , लघुकथा अपठित गद्यांश पठित गद्यांश, पठित पद्यांश</p>
SANSKRIT	<p>अपठित गद्यांश ओपचारिक अनौपचारिक पत्र चित्राधारित वर्णन / अनुच्छेद संस्कृत अनुवाद संधि : शब्द धातु प्रत्यय अव्यय समास समय वाच्य गद्यांश पद्यांश नाट्यांश अन्वय प्रश्न निर्माणं प्रसंगानुसार अर्थ चयन: पाठ 1 से 5</p>
MATHS	<p>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</p>
SCIENCE	<p>PHY. Chapters- Light: Reflection and Refraction The Human eye and the colourful world</p> <p>CHEM: Chapters- unit -1: chemical reactions and equations Unit-2: Acids, bases and salts</p>

	<p>BIO. : Chapters- 1. life process 2. Control and coordination</p>
SOCIAL SCIENCE	<p>HISTORY - Nationalism in Europe, Nationalism in India Age of industrialisation.</p> <p>CIVICS- power sharing Federalism Gender , Religion and caste.</p> <p>GEOGRAPHY:Resources and Development,Forest and Wildlife Resources,Water Resources.</p> <p>ECONOMICS - L-1 Development L- 2 Sectors of the Indian Economy</p>
INFORMATION TECHNOLOGY	<p>ch-6: Stress management and it's techniques Ch-7: ability to work independently Ch-8: operating system Ch-9: managing files and folders Ch-10: care and maintenance of computers. Ch-11: Entrepreneurs and Entrepreneurship</p>

