

AIR FORCE SCHOOL, JAMMU
SESSION 2021-22
SYLLABUS FOR UNIT TEST II
CLASS IX

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| ENGLISH | <p>Reading- Unseen Passage Writing- Descriptive Paragraph & Short Story Grammar- Integrated Grammar including topics done so far. Beehive- The Little Girl & A Truly Beautiful Mind Moments- The Adventures of Toto</p> |
| HINDI | <p>स्पर्श (गद्य खंड)- तुम कब जाओगे अतिथि, धर्म की आड़ स्पर्श(काव्य खंड)- एक फूल की चाह, रहीम के दोहे संचयन - स्मृति व्याकरण - अपठित गद्यांश, उपसर्ग, प्रत्यय, पर्यायवाची, विलोम शब्द, समरूपी भिन्नार्थक, अनुच्छेद, संवाद</p> |
| SANSKRIT | <p>शेमुषी -पाठ -3 पाठ -5 व्याकरण - सन्धि शब्दरूप - अकारान्त आकारान्त, धातुरूप - पञ्चलकारेषु, उपसर्ग - 2 आ वि (प्रति उप् अनु) प्रत्यय - (क्त्वा तुमुन् ल्यप् क्तवतु), उपपद विभक्ति संख्यावाची शब्द (1-100), प्रश्न निर्माण अर्थ कर्ता क्रिया विशेषण विलोम पर्याय पठित गद्यांश संस्कृत अनुवाद</p> |
| MATHEMATICS | <p>CH.6 Lines and Angles CH.7 Triangles CH.12 Heron's Formula</p> |
| SCIENCE | <p>Physics- CH, Force and laws of motion- Force , inertia 1st law, second law and third law of motion Chemistry - CH-Is matter around us pure? - solution suspension and colloid. Biology- CH-Tissues- Plant and Animal tissue</p> |
| SOCIAL SCIENCE | <p>History- Ch-2 Socialism in Europe & The Russian Revolution Civics - Ch-2 Constitutional Design Geography- Ch-2 The Physical Features of India Economics - Ch-2 People As A Resource</p> |

**INFORMATION
TECHNOLOGY**

- 1. Communication skills**
- 2. Self management skills**
- 3. Introduction to IT, ITeS industry**

AIR FORCE SCHOOL, JAMMU
SESSION 2021-22
SYLLABUS FOR UNIT TEST II
CLASS X

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| ENGLISH | <p>READING- Unseen Passage WRITING- Letter to Editor & Letter of Complaint GRAMMAR- Integrated Grammar including topics done so far. First Flight: Two Stories About Flying & From the Diary of Anne Frank Footprints Without Feet: The Thief's Story</p> |
| HINDI | <p>स्पर्श (काव्य खंड) मनुष्यता,पर्वत प्रदेश में पावस, गद्य खंड - ततारा - वामीरो कथा ,अब कहां दूसरे के दुख से दुखी होने वाले व्याकरण :अपठित गद्यांश,समास और उसके भेद ,रचना के आधार पर वाक्य,अनुच्छेद,औपचारिक पत्र।</p> |
| MATHS | <p>CH.3 Pair of Linear Equations in two variables CH.6 Triangles CH. 7 Coordinate Geometry</p> |
| SCIENCE | <p>PHYSICS- LIGHT CHEMISTRY-ACID,BASES AND SALT BIOLOGY- LIFE PROCESS COMPLETE</p> |
| SOCIAL SCIENCE | <p>HISTORY - Ch-2 Nationalism in India CIVICS - Ch-2 Federalism GEOGRAPHY - Ch-3 Water Resources ECONOMICS- Ch-2 Sectors of Indian Economy</p> |
| INFORMATION TECHNOLOGY | <ol style="list-style-type: none"> 1. Communication skills 2. Self management skills 3. Digital documentation using writer (Libre software). |