

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

<b>ENGLISH</b>	<p>READING:Unseen Passage          WRITING:Description Of person &amp; story writing          GRAMMAR:Tenses          LITERATURE          Beehive:The Fun They Had &amp; The Road not Taken          Moments:The Lost Child &amp; The Adventures of Toto</p>
<b>HINDI</b>	<p>इकाई परीक्षा -1          कक्षा नौ          *स्पर्श* - दुख का अधिकार, एवरेस्ट मेरी शिखर यात्रा, तुम कब जाओगे          अतिथि, रैदास के पद,रहीम के दोहे,          *संचयन* - गिल्लू स्मृति,          *व्याकरण* - शब्द,पद,अनुस्वार अनुनासिक,उपसर्ग, प्रत्यय          अनौपचारिक पत्र,अनुच्छेद, अपठित गद्यांश</p>
<b>SANSKRIT</b>	<p>पाठ्य पुस्तक पाठ -1 और पाठ -2, पाठ -3          व्याकरण - उच्चारण स्थानानि, महेश्वर सूत्राणि,स्वर सन्धि,          औपचारिक पत्र,अनुच्छेद/चित्र वर्णन, अपठित गद्यांश,</p>
<b>MATHEMATICS</b>	<p>Ch1 Number System          Ch2 Polynomials.          Ch3 Coordinate Geometry</p>
<b>SCIENCE</b>	<p>Chem:- ch.1 Matter in our surroundings          Bio:- ch. 5 The fundamental unit of life (75 percent)          Physics:- ch. 9 Motion(75 Percent)</p>
<b>SOCIAL SCIENCE</b>	<p>History-French revolution          Geography: India-Location,Physical features of India(The Himalayan Mountains)          Civics: What Democracy and Why Democracy          Economics: The story of Village Palampur</p>
<b>INFORMATION TECHNOLOGY</b>	<p>Introduction to IT and Ites Industry, Using Typing Tools, Data Entry and keyboarding Skills.</p>

**AIR FORCE SCHOOL JAMMU**  
**SESSION 2023-24**  
**SYLLABUS FOR HALF YEARLY EXAMS**  
**CLASS IX**

<b>ENGLISH</b>	<p>READING:Unseen Passages WRITING:Story Writing &amp; Descriptive paragraph GRAMMAR :Determiners, Tenses &amp; Subject-Verb Agreement LITERATURE Beehive: The Fun They Had, The Sound of Music, The Little girl, A Truly Beautiful Mind, My Childhood, The Road Not Taken, Wind, Rain on the Roof &amp; A Legend of the Northland Moments: The Lost Child, The Adventures of Toto, In the Kingdom of Fools &amp; The Happy Prince</p>
<b>HINDI</b>	<p>स्पर्श (गद्य खंड)दुख का अधिकार, एवरेस्ट मेरी शिखर यात्रा, अतिथि, तुम कब जाओगे ( काव्य खंड) रैदास पद - अब कैसे छूटै राम, नाम.. ऐसी लाल तुझ बिनु... रहीम के दोहे, गीत- अगीत, अग्निपथ संचयन - गिल्लू, स्मृति, मेरा छोटा सा निजी पुस्तकालय, व्याकरण- शब्द और पद, अनुस्वार - अनुनासिक, उपसर्ग-प्रत्यय, स्वर संधि, विराम चिह्न, अर्थ की दृष्टि से वाक्य भेद अनुच्छेद लेखन, अनौपचारिक - पत्र, संवाद लेखन, चित्र- वर्णन, अपठित गद्यांश, पठित गद्यांश, पठित पद्यांश</p>
<b>SANSKRIT</b>	<p>अपठित गद्यांश ओपचारिक अनौपचारिक पत्र चित्राधारित वर्णन / अनुच्छेद संस्कृत अनुवाद संधि : शब्द धातु प्रत्यय अव्यय समास समय वाच्य गद्यांश पद्यांश नाट्यांश अन्वय प्रश्न निर्माण प्रसंगानुसार अर्थ चयन: पाठ 1 से 5</p>

<b>MATHEMATICS</b>	<b>Ch1 Number System</b> <b>Ch2 Polynomials.</b> <b>Ch3 Coordinate Geometry</b> <b>Ch5 Introduction to Euclid's Geometry</b> <b>Ch6 Lines and Angles</b> <b>Ch7 Triangle</b>
<b>SCIENCE</b>	<b>Chem:- ch.1 Matter in our surroundings</b> <b>Ch. 2 Is matter around us pure</b> <b>Bio:- ch. 5 The fundamental unit of life</b> <b>Ch. 15 Improvement in food resources</b> <b>Physics:- ch. 9 Motion</b> <b>Ch. 10 Force and laws of motion</b>
<b>SOCIAL SCIENCE</b>	<b>History- 1.French revolution</b> <b>2.Russian revolution</b> <b>3.Naziasm and Rise of Hitler</b> <b>Geography: 1.India-Location</b> <b>2.Physical Features of India</b> <b>3.Drainage</b> <b>Civics : 1. What Democracy and Why Democracy</b> <b>2. Constitutional Design</b> <b>3. Electoral Politics</b> <b>Economics: 1. The story of Village Palampur</b> <b>2. People as resource</b>
<b>INFORMATION TECHNOLOGY</b>	<b>Introduction to IT and Ites Industry, Using Typing Tools, Data Entry and keyboarding Skills, Digital Documentation,Electronic Spreadsheet (Till Functions)</b>

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

<b>ENGLISH</b>	<p>READING:Unseen Passage          WRITING:STORY WRITING &amp; DIARY ENTRY          GRAMMAR:Modals, Reported Speech Determiners, Tenses &amp; Subject-Verb Agreement          LITERATURE          Beehive:Packing, Reach for the Top, No Men Are Foreign &amp; The Bond of Love          Moments:The Last leaf &amp; Weathering the Storm in Ersama</p>
<b>HINDI</b>	<p>स्पर्श गद्य - शुक्र तारे के समान, वैज्ञानिक चेतना के वाहक          स्पर्श पद्य - अग्निपथ,खुशबू रचते हैं हाथ,नए इलाके में,          संचयन - कल्लू कुम्हार की उनाकोटी</p> <p>व्याकरण-अर्थ की दृष्टि से वाक्य भेद,उपसर्ग-प्रत्यय, स्वर संधि,          अपठित एवं पठित गद्यांश,संवाद लेखन,चित्र वर्णन</p>
<b>SANSKRIT</b>	<p>पाठ - 7 तरये नमोऽसतु          8. न धर्मवृद्धेषु वयः समक्ष्यते          9 कवयामि वयामि यामि          व्याकरण- विभक्ति, धातु, उपसर्ग उपपद विभक्ति          अपठित गद्यांश पत्र लेखन, संवाद लेखन</p>
<b>MATHEMATICS</b>	<p>Ch4 Linear equations in two variables          Ch8 Quadrilaterals          Ch12 Heron's Formula</p>
<b>SCIENCE</b>	<p>Chem:- ch. 3 ATOMS AND MOLECULES          BIO:- Ch. 6 Tissues          Physics:- ch. 10 GRAVITATION</p>
<b>SOCIAL SCIENCE</b>	<p>History: Forest society and colonialism          Geography: Climate          Civics: Working of the institutions          Economics : Poverty as Challenge</p>
<b>INFORMATION TECHNOLOGY</b>	<p>Electronic Spreadsheet, Digital Presentation</p>

<b>For Final</b>	<b>Communication Skill, Importance of Self Management ,Building Self Confidence, Intro to ICT, Components of Computer System,Peripheral Devices Introduction to Internet, basic Computer OPERations, OS Introduction to Email, Introduction to Social media, Entrepreneurial Skills Employability Skills- Introduction to IT and Ites Industry, Using Typing Tools, Data Entry and keyboarding Skills, Digital Documentation,Electronic Spreadsheet, Digital Presentation</b>
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**AIR FORCE SCHOOL JAMMU  
SESSION 2023-24  
SYLLABUS FOR ANNUAL EXAMS  
CLASS IX**

**Full syllabus in all the subjects.**