

**AIR FORCE SCHOOL JAMMU**  
**SESSION 2022-23**  
**MONTHLY SPLIT UP SYLLABUS**  
**CLASS IX**  
**SUBJECT ENGLISH**

<u>Month</u>	<u>Beehive</u>	<u>Moments</u>	<u>Grammar &amp; Writing</u>
April & May	P1: The Fun They Had P2: The Sound Of Music Poetry 1: The Road Not Taken	1. The Lost Child	<ul style="list-style-type: none"> <li>Tenses</li> <li>Modals</li> </ul>
June & July	P3: The Little Girl P4: A Truly Beautiful Mind P5: The Snake and The Mirror Poetry 2: Wind Poetry 3: Rain On The Roof	2.The Adventures Of Toto  3.Iswaran the Storyteller	<ul style="list-style-type: none"> <li>Determiners</li> <li>Story Writing</li> </ul>
August	P6: My Childhood P7: Reach for The Top Poetry 4: The Lake Isle of Innisfree	4. In The Kingdom Of Fools	<ul style="list-style-type: none"> <li>Subject- Verb Concord</li> <li>Descriptive Paragraph (person, situation, event)</li> </ul>
September	P8: Kathmandu Poetry 5: A Legend of The Northland	5.The Happy Prince	<ul style="list-style-type: none"> <li>Reporting (Commands, Requests, Statements, Questions)</li> </ul>
October	Poetry 6: No Men Are Foreign P9: If I Were You	6. The Last Leaf	
November	Poetry 7: On Killing A Tree	7. A House is Not a Home	<ul style="list-style-type: none"> <li>Formal Letter on a situation</li> </ul>
December	Poetry 8: A Slumber did My Spirit Seal		
January		8. The Beggar	
February	Revision, Session Ending Exam		
March			

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MONTH	SYLLABUS
APRIL & MAY	दुख का अधिकार, एवरेस्ट मेरी शिखर यात्रा, उपसर्ग, प्रत्यय, गिल्लू, अनौपचारिक पत्र लेखन, अपठित गद्यांश
JUNE & JULY	अनुस्वार, अनुनासिक, तुम कब जाओगे अतिथि, शब्द, पद, अनुच्छेद लेखन, स्मृति, धूल
AUGUST	रहीम के दोहे, रैदास के पद स्वर संधि, विराम चिन्ह, कीचड़ का काव्य, चित्र वर्णन
SEPTEMBER	अर्थ की दृष्टि से वाक्य भेद, अग्रिपथ, नए इलाके में, खुशबू रचते हैं हाथ, शुक्रतारे के समान, संवाद
OCTOBER	अर्धवार्षिक परीक्षा
NOVEMBER	वैज्ञानिक चेतना के वाहक, मेरा निजी पुस्तकालय,
DECEMBER	अपठित गद्यांश, पठित गद्यांश, अपठित पद्यांश
JANUARY	पुनरावृत्ति,
FEBRUARY	पुनरावृत्ति, अपठित गद्यांश

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MONTH	पाठानुक्रमणिका
APRIL & MAY	<p>प्रथमः पाठः-अविवेकः परमापदां पदम्  द्वितीयः पाठः-पाथेयम्  तृतीयः पाठः-विजयतां स्वदेशः  व्याकरणम् - अकारान्त शब्द रूपाणि शब्द रूप  इकारान्तः कविवत्, उकारान्त साधुवत्  &gt; हलन्तः भवत् -  स्त्रीलिङ्गशब्दाः -ईकारान्तः - नदीवत्  अस्मद् युष्मद् तत् किम् (त्रिषु लिङ्गेषु)  धातुरूपाणि --&gt; सेव्, लभ्, रुच् - (लट्-लृट्-लृककारयोः)  सङ्ख्या 1-100 (1-4 केवलं प्रथमा विभक्ती  पञ्चेषु लिङ्गेषु धातुरूपाणि  उच्चारणस्थानानि  गतिविधि - श्लोक वाचनम्</p>
JUNE & JULY	<p>चतुर्थः पाठः-विद्यया भान्ति सद्गुणाः  व्याकरणम् - सन्धिः सन्धिकार्यम् स्वरसन्धिः  ★ दीर्घः, गुणः, वृद्धिः, यण, अयादि  व्यञ्जनसन्धिः (1 अङ्गः) &gt; वर्गीयप्रथमवर्णस्य तृतीयवर्णं परिवर्तनम् 'म्' स्थाने अनुस्वारः,  विसर्गसन्धिः (1 अङ्कः)  उत्त्वम् शत्वम्, षत्वम्, सत्वम्  1 साधारितम् औपचारिकम् अथवा अनौपचारिक पत्रलेखनम् (मञ्जूषायाः सहायतया  रिक्तस्थानपूर्तिमाध्यमेन पूर्ण पत्र लेखनीयम्)  3. चित्राधारितं वर्णनम् अथवा अनुच्छेदलेखनम्  (मञ्जूषायाः सहायतया चित्रवर्णनम् अनुच्छेदलेखनं वा करणीयम्)</p>

	<p>4. संवादपूर्ति: / कथापूर्ति:</p> <p>(मञ्जूषायाः सहायतया रिक्तस्थानपूर्तिमाध्यमेन पूर्णः संवादः / कथा लेखनीया)</p>
AUGUST	<p>पञ्चमः पाठः-कर्मणा याति संसिद्धिम्. षष्ठः पाठः</p> <p>षष्ठः पाठः तत् त्वम् असि</p> <p>कारक- उपपद-विभक्तयः(द्वितीया समया/निकषा, प्रति, विना, परितः, उभयतः</p> <p>तृतीयासह / समम् / सार्धम् विना अलम्, हीन &gt; चतुर्थी रुच, दा (यच्छ), नमः, कुप्, अलम् (सामर्थ्य)</p> <p>→ पञ्चमी -विना, यहि, भी, रक्ष</p> <p>षष्ठी -उपरि अथः पुरतः पृष्ठतः वामतः दक्षिणतः -</p> <p>&gt; सप्तमी - स्निह, विश्वस्, निपुण, कुशल</p>
SEPTEMBER	पुनरावृत्ति
OCTOBER	<p>सप्तमः पाठः -तरवे नमोऽस्तु</p> <p>अष्टमः पाठः-न धर्मवृद्धेषु वयः समीक्ष्यते</p>
NOVEMBER	<p>नवमः पाठः- कवयामि वयामि यामि</p> <p>भारत</p> <p>दशमः पाठः-श्री सदगमेय</p> <p>अव्ययानि</p> <p>स्थानबोधकानि अत्र, तत्र, अन्यत्र सर्वत्र, यत्र, एकत्र, उभयत्र कालबोधकानि यदा, तदा सर्वदा,</p> <p>एकदा, पुरा, अधुना, अद्य, श्वः, ह्यः</p> <p>प्रश्नबोधकानि किम्, कुत्र, कति, कदा, कुतः कथम्, किमर्थम्</p> <p>अन्यानि च अपि, यदि तर्हि, यथा, तथा, सम्यक् एव</p> <p>च.</p>
DECEMBER	<p>एकादशः पाठः-भारतीयं विज्ञानम्</p> <p>भारतेनास्ति मे जीवनं जीवनम्</p> <p>प्रत्ययाः-क्वा, तुमुन्, ल्यप्, शत्</p>
JANUARY	
FEBRUARY	

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**SUBJECT MATHS**

MONTH	Syllabus
APRIL & MAY	Ch1 Number System Ch2 Polynomials.
JUNE & JULY	Ch2 Polynomials Ch3 Coordinate Geometry Ch5 Introduction to Euclid's Geometry
AUGUST	Ch6 Lines and Angles Ch7 Triangle
SEPTEMBER	Revision of Term 1 Syllabus
OCTOBER	Ch4 Linear equations in two variables Ch8 Quadrilaterals
NOVEMBER	Ch8 Quadrilaterals Ch12 Heron's Formula
DECEMBER	Ch 10 Circles
JANUARY	Ch13 Surface Area and volume Ch. 14 Statistics
FEBRUARY	Revision

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**SUBJECT SCIENCE**

<b>MONTH</b>	<b>CONTENTS</b>
APRIL & MAY	<b>CHEM- CH. 1: MATTER IN OUR SURROUNDINGS</b> <b>BIO- CH. 5 THE FUNDAMENTAL UNIT OF LIFE</b> <b>PHY: CH.8 MOTION</b>
JUNE & JULY	<b>PHY- CH. 8 MOTION</b> <b>CHEM - CH. 2 IS MATTER AROUND US PURE</b> <b>BIO- THE FUNDAMENTAL UNIT OF LIFE</b>
AUGUST	<b>CHEM- IS MATTER AROUND US PURE</b> <b>PHY. - CH. 9 FORCE AND LAWS OF MOTION</b> <b>BIO- CH. 15 IMPROVEMENT IN FOOD RESOURCES</b>
SEPTEMBER	<b>(Continued) BIO- CH. 15 IMPROVEMENT IN FOOD RESOURCES</b> <b>CHEM: CH. 3 ATOMS AND MOLECULES</b> <b>PHY:CH. 9 FORCE AND LAWS OF MOTION</b> <b>( REVISION )</b>
OCTOBER	<b>CHEM- CH. 3 ATOMS AND MOLECULES</b> <b>PHY- CH. 10 GRAVITATION</b> <b>BIO- CH. 6 TISSUES</b>
NOVEMBER	<b>(Continued) CHEM- CH. 3 ATOMS AND MOLECULES</b> <b>BIO- CH. 6 TISSUES</b> <b>PHY- CH. 10 GRAVITATION</b>
DECEMBER	<b>CHEM- CH. 4 STRUCTURE OF ATOM</b> <b>BIO- CH. 6 TISSUES</b> <b>PHY.- CH. 11 WORK AND ENERGY</b>
JANUARY	<b>CHEM- CH. 6 STRUCTURE OF ATOM</b> <b>BIO: TISSUES</b> <b>PHY.- CH. 12 SOUND</b>
FEBRUARY	<b>REVISION</b>

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**SUBJECT HISTORY**

MONTH	CONTENTS
APRIL & MAY	The French revolution
JUNE & JULY	Socialism in Europe and the Russian revolution
AUGUST	Nazism and the rise of Hitler
SEPTEMBER	Revision
OCTOBER	Term Examination
NOVEMBER	Forest society and colonialism
DECEMBER	Forest society and colonialism
JANUARY	Pastoralists in the modern world
FEBRUARY	Revision

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**SUBJECT CIVICS**

MONTH	CONTENTS
APRIL & MAY	What Democracy and Why Democracy
JUNE & JULY	Constitutional Design
AUGUST	(Continued) Constitutional Design
SEPTEMBER	Revision
OCTOBER	Term Examination
NOVEMBER	Electoral Politics
DECEMBER	Working Institutions
JANUARY	Democratic Rights
FEBRUARY	Revision



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**SUBJECT GEOGRAPHY**

MONTH	CONTENTS
APRIL & MAY	CHAPTER 1,2 : India-Size and Location,Physical Features of India
JUNE & JULY	CHAPTER 3: Drainage,Map Work.
AUGUST	CHAPTER 4: Climate.
SEPTEMBER	CHAPTER 5: Natural Vegetation and wildlife,REVISION.
OCTOBER	Term-I
NOVEMBER	CHAPTER 6: Population
DECEMBER	Map Work
JANUARY	Map Work
FEBRUARY	Revision

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**SUBJECT ECONOMICS**

<b>MONTH</b>	<b>Economics</b>
<b>APRIL &amp; MAY</b>	<b>Chapter - 1 The story of village Pallampur</b>
<b>JUNE &amp; JULY</b>	<b>Chapter - 2 People as a resource</b>
<b>AUGUST</b>	<b>Chapter - 2 People as a resource</b>
<b>SEPTEMBER</b>	<b>Revision</b>
<b>OCTOBER</b>	<b>Term-1</b>
<b>NOVEMBER</b>	<b>Chapter -3 Poverty as a challenge</b>
<b>DECEMBER</b>	<b>Chapter -3 Poverty as a challenge</b>
<b>JANUARY</b>	<b>Chapter-4 Food security in India</b>
<b>FEBRUARY</b>	<b>Chapter-4 Food security in India &amp; Revision</b>

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<b>MONTH</b>	
<b>APRIL &amp; MAY</b>	<b>CH-1 Methods of Communication &amp; Green Skills</b>
<b>JUNE &amp; JULY</b>	<b>Ch-2 Self management Skills</b>
<b>AUGUST</b>	<b>Digital Documentation</b>
<b>SEPTEMBER</b>	<b>ICT Skills and Entrepreneurial Skills</b>
<b>OCTOBER</b>	<b>Electronic SpreadSheet</b>
<b>NOVEMBER</b>	<b>Database Management System</b>
<b>DECEMBER</b>	<b>Web Applications and Security</b>
<b>JANUARY</b>	<b>Practicals - Digital Documentation, Excel, DBMS, etc</b>
<b>FEBRUARY</b>	<b>Practical Files and PProject Work</b>