



AIR FORCE SCHOOL YELAHANKA

ACADEMIC SESSION 2026-27

SPLIT UP SYLLABUS

CLASS-VII

## SUBJECT-ENGLISH

*Text book:* Poorvi and Collins Grammar

*Publisher:* Collins and NCERT

*Periods per week:* 7

*No. of working days:* 240

Month	No of Periods	Topic/Chapter Name
April	24	<ul style="list-style-type: none"><li>Unit 1: Learning Together</li><li><i>The Day the River Spoke</i> (Prose)</li><li><i>Try Again</i> (Poem)</li><li>Grammar/Writing:</li><li>Adjectives, Subject verb Agreement , Descriptive Paragraph.</li></ul>
May	6	<ul style="list-style-type: none"><li><i>Three Days to See</i> (Prose)</li></ul>
June	7	<ul style="list-style-type: none"><li>Unit 2: Wit and Humour</li><li><i>Animals, Birds, and Dr. Dolittle</i> (Prose)</li><li>Letter Writing</li></ul>
July	26	<ul style="list-style-type: none"><li><i>A Funny Man</i> (Poem)</li><li><i>Say the Right Thing</i> (Prose)</li><li>Grammar/Writing: Notice Writing, Compound Words,, Phrasal Verbs, S</li></ul>
Aug	23	Unit 3: Dreams & Discoveries <ul style="list-style-type: none"><li><i>My Brother's Great Invention</i> (Prose)</li><li><i>Paper Boats</i> (Poem)</li><li><i>North, South, East, West</i> (Prose)</li><li>Grammar/Writing:</li><li>Tenses</li><li>Diary Entry</li></ul>
Sept	11	Half Yearly Examination
Oct	15	Unit 4: Travel and Adventure <ul style="list-style-type: none"><li><i>The Tunnel</i> (Prose)</li><li><i>Travel</i> (Poem)</li></ul>
Nov	23	<ul style="list-style-type: none"><li><i>Conquering the Summit</i> (Prose)</li></ul>
Dec	18	Unit 5: Bravehearts Breakdown <ul style="list-style-type: none"><li>Prose (Tribute Essay): "A Homage to Our Brave Soldiers".</li><li>Poem: "My Dear Soldiers".</li></ul>
Jan	20	<ul style="list-style-type: none"><li>Biography/Story: "Rani Abbakka".</li></ul>
Feb	23	Revision for Annual Examination, 2026-27
Mar		Annual Examination 2026-27

**SUBJECT-HINDI**

प्रकाशक : एन. सी. ई. आर. टी.  
साप्ताहिक कालांश : 7

कार्य दिवस : 240

माह	संभावित कालांश	पाठ का नाम / प्रकरण
अप्रैल	24	1. माँ, कह एक कहानी (कविता) 2. भाषा, लिपि और व्याकरण 3. वर्ण व्यवस्था 4. अपठित गद्यांश 5. शब्दकोश (2 topic)
मई	6	1. विराम चिह्न 2. अपठित पद्यांश
जून	7	1. तीन बुद्धिमान (लोककथा) 2. कारक
जुलाई	26	1. फूल और काँटा 2. संज्ञा 3. विशेषण-विशेष्य 4. पत्र लेखन 5. शब्दकोश (2 topic) पुनरावृत्ति कार्य आवधिक परीक्षा-1
अगस्त	23	1. पानी रे पानी (निबंध) 2. संवाद लेखन 3. उपसर्ग-प्रत्यय 4. समानार्थी शब्द 5. पर्यायवाची शब्द
सितंबर	11	1. नहीं होना बीमार (कहानी) 2. पुनरावृत्ति कार्य
अक्टूबर	15	1. गिरिधर कविराय की कुंडलिया 2. काल 3. संधि 4. प्रोजेक्ट: pg. no.112
नवम्बर	23	1. वर्षा-बहार (कविता) 2. बिरजू महाराज से साक्षात्कार 3. संवाद लेखन 4. सर्वनाम
दिसम्बर	18	1. चिड़िया (कविता) 2. चित्र कथा लेखन 3. अनेकार्थी शब्द 4. क्रिया 5. प्रोजेक्ट: pg.no.126
जनवरी	20	1. मीरा के पद 2. शब्द विचार, मुहावरे, लोकोक्ति

		3. शब्दकोश (2 topic)
फरवरी	23	पुनरावृत्ति कार्य
मार्च		वार्षिक परीक्षा

## SUBJECT-SANSKRIT

Text book: Deepakam

Publisher: NCERT

Periods per week: 3

No. of working days: 240

Month	No of Periods	Topic/Chapter Name
April	6	Chapter 1 – वन्दे भारतमातरम्
	6	Chapter 2 – नित्यं पिबामः सुभाषितरसम्
May	3	Chapter 3 – मित्राय नमः
June	3	Chapter 3 – मित्राय नमः
July	6	Chapter 4 – न लभ्यते चेत् आम्लं द्राक्षाफलम्
	6	Chapter 5 – सेवा हि परमो धर्मः
Aug	6	Chapter 6 – क्रीडाम वयं श्लोकान्त्याक्षरीम्
	6	Chapter 7 – ईशावास्यम् इदं सर्वम्
Sept	6	Chapter 8 – हितं मनोहारि च दुर्लभं वचः
Oct	6	Chapter 9 – अन्नाद् भवन्ति भूतानि
Nov	6	Chapter 10 – दशमः कः
	6	Chapter 11 – द्वीपेषु रम्यः द्वीपोऽण्डमानः
Dec	6	Chapter 12 – वीराङ्गना पन्नाधाया
	6	Chapter 13 – अतिरिक्तम् अध्ययनम् वर्णमात्रा-परिचयः
Jan	6	Chapter 13 – अतिरिक्तम् अध्ययनम् वर्णमात्रा-परिचयः
	6	Chapter 13 – अतिरिक्तम् अध्ययनम् वर्णमात्रा-परिचयः
Feb	6	पुनरावृत्ति
	6	
Mar		वार्षिकपरीक्षा

## SUBJECT-MATHEMATICS

*Text book:* Mathematics Textbook for Class 7

*Publisher:* NCERT

*Periods per week:* 7

*No. of working days:* 240

<b>Month</b>	<b>No of Periods</b>	<b>Topic/Chapter Name</b>
April	24	Ch.1- Large Numbers Around Us Ch.2- Arithmetic Expressions
May	6	Ch.3- A Peek Beyond the Point
June	7	Cont. Ch.3- A Peek Beyond the Point
July	26	Ch.4-Expressions using letter numbers Ch.5- Parallel and Intersecting Lines Ch.6- Number Play
Aug	23	Ch.7- A Tale of Three Intersecting Lines Ch.8- Working With Fractions
Sept	11	Revision and Half Yearly Exams.
Oct	15	PART II Ch.1- Geometric Twins
Nov	23	Ch.2- Operations with Integers Ch.3- Finding Common Ground
Dec	18	Ch.4 Another Peek Beyond the Point Ch.5- Connecting the Dots
Jan	20	Ch.6- Constructions and Tilings Ch.7- Finding the Unknown
Feb	23	Revision for Annual Examination, 2026-27
Mar		Annual Examination 2026-27

## SUBJECT - SCIENCE

**Text book:** Science Textbook, Class 7

**Publisher:** NCERT

**Periods per week:** 07

**No. of working days:** 240

<b>Month</b>	<b>No of Periods</b>	<b>Topic/Chapter Name</b>
April	24	Chapter 1: The Ever-Evolving World of Science Chapter 2: Exploring Substances: Acidic, Basic, and Neutral
May	06	Chapter 2: Exploring Substances: Acidic, Basic, and Neutral (Conti...)
June	07	Chapter 3: Electricity: Circuits and their Components
July	26	Revision for PT1 Chapter 9: Life Processes in Animals Chapter 10: Life Processes in Plants
Aug	23	Chapter 5: Changes Around Us: Physical and Chemical Revision for Half Yearly Examination
Sept	11	Revision for Half Yearly Examination (Conti..)
Oct	15	Chapter 4: The World of Metals and Non-metals Chapter 6: Adolescence: A Stage of Growth and Change
Nov	23	Chapter 7: Heat Transfer in Nature Chapter 8: Measurement of Time and Motion
Dec	18	Chapter 11: Light: Shadows and Reflections Revision for PT- <b>III</b>
Jan	20	Revision for PT- <b>III</b> (Conti..) Chapter 12: Earth, Moon, and the Sun Revision for Annual Examination, 2026-27
Feb	23	Revision for Annual Examination, 2026-27
Mar		Annual Examination 2026-27

## SUBJECT-SOCIAL SCIENCE

*Text book:* Exploring Society: India and Beyond  
*Publisher:* NCERT

*Periods per week:* 7

*No. of working days:*240

<b>Month</b>	<b>No of Periods</b>	<b>Topic/Chapter Name</b>
April	24	<b>Geo:</b> Geographical diversity of India <b>His:</b> The age of reorganisation. <b>Civ:</b> From the rulers to the ruled- Types of government.
May	6	<b>Eco:</b> Understanding markets.
June	7	<b>Geo:</b> Climates of India
July	26	<b>His:</b> The Gupta Era- An age of tireless creativity. <b>Civ:</b> The constitution of India.
Aug	23	<b>Aug:</b> The story of Indian farming. <b>His:</b> Empires and kingdoms-6th to 10th centuries.
Sept	11	Revision
Oct	15	<b>Civ:</b> The state, the government, and you.
Nov	23	<b>Eco:</b> Infrastructure- Engine of India's development.
Dec	18	<b>His:</b> Turning tides - 11th and 12th centuries.
Jan	20	<b>Eco:</b> Banks and the magic of finance.
Feb	23	Revision for Annual Examination, 2026-27
Mar		Annual Examination 2026-27

## SUBJECT- COMPUTER SCIENCE

*Text book:* Cursor Pro  
*Publisher:* Inventant Education

*Periods per week:* 02

*No. of working days:* 240

<b>Month</b>	<b>No of Periods</b>	<b>Topic/Chapter Name</b>
April	8	Chapter 1: Number System
May	2	Chapter 1: Number System contd.....
June	2	Chapter 2: Filters & What-If Tools
July	8	Chapter 7: Introduction to Data Science Chapter 8: Applications of AI
Aug	8	Chapter 8: Applications of AI contd..... Chapter 9: Cyber Threats and Security
Sept	2	Revision Half Yearly Examination
Oct	8	Chapter 3: More on MakeCode Arcade Chapter 4: Conditional Statements in Python
Nov	8	Chapter 4: Conditional Statements in Python contd..... Chapter 6: More on HTML5 and CSS3
Dec	6	Chapter 5: More on Krita Chapter 10: App Development
Jan	8	Chapter 10: App Development contd.....
Feb	8	Revision for Annual Examination, 2026-27
Mar		Annual Examination 2026-27