



# Airport School, Ahmedabad

ACADEMIC SESSION 2024-25

## SYLLABUS

SUBJECT: ENGLISH

CLASS: VIII

MONTH	COURSE BOOK	WRITING SKILLS	GRAMMAR
<b>APRIL</b>	L.1 What I Wish I Know about School L.2 The Sun (Poem) L.3 Idgah		L.10 Modals
<b>JUNE</b>	L.4 In the Bazaar of Hyderabad	- Advertisement Making - Essay Writing	L.9 Subject Verb Agreement L. 15 Voices
<b>PT-1 SYLLBUS</b>			
<b>COURSE BOOK</b> L. 1 What I Wish I Know about School, L.2 The Sun (Poem)			
<b>GRAMMAR</b> L. 10 Modals L.9 Subject Verb Agreement			
<b>SEA</b> Poster Making			
<b>JULY</b>	L. 5. Everything For the Best L. 6. Little Grain of Gold (poem)		L. 11. Present Tense L.12. Past Tense
<b>AUGUST</b>	L. 7 On Top of The World L.8. A Lesson in Life from a Beggar L.9 Echoing Green (Poem)	Email	L.13. Future Tense L.16 Direct Indirect Speech
<b>HALF YERLY EXAM SYLLABUS</b>			
<b>COURSE BOOK</b> L. 1,2,3,4,5,6,7,8 & 9			
<b>GRAMMAR</b> L. 9,10,11,12, 13,15,16			
<b>WRITING SKILLS</b> Advertisement Making, Essay Writing, Email			
<b>SEPTEMBER</b>	L. 10. Tintin, The Comic Hero		L.18. Types of Sentences
<b>OCTOBER</b>	L. 11. The Pipe - Lighter L. 12. Falling Leaves (poem)		
<b>NOVEMBER</b>	L. 13. Dusk L. 14. A Beacon Light for the Poor		L.2. Phrases L. 3. Clauses L. 6. Determiners
<b>DECEMBER</b>	L.15. The Restless Beauty L.16. City Lights	Story Writing	L.18 Types of Sentences
<b>PT-2 SYLLABUS</b>			
<b>COURSE BOOK</b> L.11. The Pipe – Lighter, L.12 Falling Leaves (Poem)			
<b>GRAMMAR</b> L. 2. Phrases L. 6 Determiners			
<b>SEA</b> List of ten Proverbs with their meaning and sentence formation			
<b>JANUARY</b>	L.17. Forest Fires L.18. A Good Deeds Come Round	Letter to the Editor	L. 17. Conditionals L. 15 Active and Passive voices
<b>FEBRUARY</b>	Revision	Short Paragraph	
<b>FINAL EXAM SYLLABUS</b>			
<b>COURSE BOOK</b> L. 10, 11,12,13,14,15,16,17,18,7			
<b>GRAMMAR</b> L.2,3,6,18,17,15, 18			
<b>WRITING SKILLS</b> Story Writing, Letter to Editor, Short Paragraph			

माह	पाठ के नाम	व्याकरण रचनात्मक लेखन/	क्रियात्मक कार्य
APRIL & MAY	पाठ-1 पंख लगा उड़ जाँँ , पाठ-2 शिक्षक के नाम पत्र	व्याकरण-वर्ण -विचार ,स्वर- व्यंजन, स्वर के भेद विज्ञापन-लेखन	वियार्थियों में एक नया जोश,नया विश्वास जगाना मेहनत से धन अर्जन करना, चाटुकारों से बचना ।
JUNE	पाठ-3 सयानी बुआ	व्याकरण- उपसर्ग, प्रत्यय	पठन-पाठन, जीवन में अनुशासन का महत्व
<b>PT-1</b> पाठ-1 पंख लगा उड़ जाँँ पाठ-2 शिक्षक के नाम पत्र व्याकरण रचनात्मक लेखन/ अनुच्छेद-लेखन			
JULY	पाठ-4 सूरदास -बाल वर्णन पाठ- 5 भूल का एहसास	व्याकरण--अनेक शब्दों के लिए एक शब्द, एकार्थक प्रतीत होनेवाले शब्द अपठित, अनुच्छेद लेखन, पत्र-लेखन, डायरी लेखन	कृष्ण की बाल-लीलाओं का मनोंहारी वर्णन आपको अपने बचपन की कौन- सी क्रियाएँ याद याद आई ? SEA- स्वरचित-कविता लेखन
AUGUST	पाठ-6 बेजी का बड़ा दिन	व्याकरण- समास संवाद-लेखन	सतर्कता का संदेश देता एक बोर्ड बनाइए
	पाठ-7 कल		सफलता प्राप्त करने के लिए समय-सारणी बनाइए और उसी के अनुरूप कार्य कीजिए
	पाठ-8 हींगवाला		मानव धर्म ही सच्चा धर्म है । सुभद्राकुमारी चौहान की कविता
<b>अर्धवार्षिक-परीक्षा</b> पाठ-1 पंख लगा उड़ जाँँ पाठ-2 शिक्षक के नाम पत्र पाठ-3 सयानी बुआ पाठ-4 सूरदास -बाल वर्णन पाठ-5 भूल का एहसास पाठ-6 बेजी का बड़ा दिन पाठ-7 कल पाठ-8 हींगवाला व्याकरण-अपठित गद्यांश, वर्ण -विचार, उपसर्ग, प्रत्यय,समास, अनेक शब्दों के लिए एक शब्द, एकार्थक प्रतीत होनेवाले शब्द रचनात्मक लेखन- अनुच्छेद, लेखन, पत्र-लेखन, डायरी लेखन, संवाद-लेखन, विज्ञापन-लेखन			
SEPTEMBER	पुनरावर्तन		
OCTOBER	पाठ-9 कृदरत हमको सिखलाती है	व्याकरण- पद -परिचय और पदबंध अपठित डायरी लेखन	काव्य पाठ- प्रकृति एक अनमोल देन चर्चा -

NOVEMBER	पाठ-10 आपबीती	व्याकरण -अर्थ के आधार पर वाक्य अनुच्छेद-लेखन	जीवन में घटित घटना का वर्णन
	पाठ-12 अटूट बंधन		नाटक (मंच-रंग) (भूमिका निर्वाह)
DECEMBER	पाठ-13 मित्रता	व्याकरण-रचना के आधार पर विज्ञापन लेखन	सत्संगति पर दोहे और कहावते तैयार करना
	पाठ-14 न्याय मंत्री		अदालत के विषय में जानकारी देना । उच्च न्यायालय ।

PT-2

पाठ-9 कुदरत हमको सिखलाती है

पाठ-10 आपबीती

व्याकरण रचनात्मक लेखन/ विज्ञापन लेखन

JANUARY	पाठ-15 पहली बूँद	मुहावरे ,लोकोक्ति	मौसम विभाग वर्षा का पूर्वानुमान कैसे लगाता है ? मौसम विभाग किस प्रकार कार्य करता है ?
	पाठ-16 नन्हा दीपक	पत्र-लेखन संवाद लेखन	भारतीय संस्कृति में दीपक का महत्त्व, चिराग तले अँधेरा यह कहावत कैसे बनी ?
FEBRUARY	पुनरावर्तन		

**वार्षिकपरीक्ष-**

पाठ-9 कुदरत हमको सिखलाती है

पाठ-10 आपबीती

पाठ -12 अटूट बंधन

पाठ -13 मित्रता

पाठ -14 न्याय मंत्री

पाठ -15 पहली बूँद

पाठ -16 नन्हा दीपक

**व्याकरण-**

अपठित गद्यांश

मुहावरे

उपसर्ग, प्रत्यय

समास

अनेक शब्दों के लिए एक शब्द, लोकोक्ति

**रचनात्मक लेखन-**

अनुच्छेद लेखन,

पत्र-लेखन

डायरी लेखन

संवाद-लेखन

विज्ञापन-लेखन

MONTH	LESSONS/CHAPTERS	ACTIVITIES
APRIL-MAY	पाठ-1 सूक्तिरसामृतम्	सूक्ते: संकलनम्, भावार्थः
	पाठ-2 शृगालस्य चातुर्यम्	कथा माध्यमेन बुद्धे: महत्त्वम्, प्रश्नोत्तराणि
	धातुरूपाणि, वाक्यरचना	लकाराणाम् धातुनाम् ज्ञानम् लेखनम् गायनम् च पंचानाम् लकाराणाम् वाक्येषु प्रयोगः, श्लोकानाम् अन्वयः भावार्थः च,
JUNE	शब्दरूपाणि (अस्मद्, युष्मद्, भवत् )	पुल्लिङ्ग, स्त्रीलिङ्ग, नपुंसकलिङ्ग शब्दानाम् ज्ञानम्, लेखनम् गायनम् च
	पाठ-3 वनमहोत्सवः	वृक्षाणाम् महत्त्वं उपयोगीतां च
	SEA	धातुपुस्तिका निर्माणम्
<b>PT-1 SYLLBUS</b> वाक्यरचना पंचषू लकारेषु, पाठ - 1, 2		
JULY	पाठ-4 बालः नचिकेता	उपनिषदानां परिचयम्
	पाठ-5 नीतिश्लोकाः	श्लोकानाम् अन्वयः भावार्थः च
	समयलेखनम्	रिक्तस्थानपूर्त्या
AUGUST	पाठ-6 चंद्रगुप्तस्य न्यायः, (स्वर संधि)	पठित नाट्यान्श, नाट्य परिचयम्, सन्धे: नियमान्, शब्दानाम् ज्ञानम्
	पाठ-7 महाकवि कालिदासः	सर्वनाम शब्दानाम् ज्ञानम्, प्रश्न निर्माणम्
	चित्रवर्णनम्	वाक्यानि रचयत
<b>HALF YERLY EXAM SYALLUS</b> अपठितम् गद्यांशम्, चित्रवर्णनम्, व्याकरण - संधि, धातुरूपाणि, शब्दरूपाणि, समयलेखनम् अमृतम् भाग-3 पाठ - 1, 2, 3, 4, 5, 6, 7		
SEPTEMBER	प्रश्ननिर्माणम्	शब्दानाम् स्थाने किम् शब्दस्य प्रयोगः
	पाठ-8 भारतरत्नम् डॉ. कलामः	विज्ञानक्षेत्रे कलामस्य प्रगते: वर्णनम्
OCTOBER	पाठ-9 मूर्खः गंगदत्तः	मंडूकस्य कथा माध्यमेन नीतिपरिचयम्
	पाठ-10 गीतामृतम्	गीतायाः महत्त्वम् नीति श्लोकाः
NOVEMBER	पाठ-11 ऋतुबोधः, क्त्वा, तुमुन् प्रत्ययाः	भारतीय ऋतुनाम् वर्णनम्, वाक्ये प्रत्ययस्योपयोगः
	पाठ-12 भारतीयं वाङ्मयम्	श्लोकानाम् गायनम्, संस्कृत साहित्यस्य अवबोधनम्
	पाठ-13 हास्यलापाः	हास्यात्मकाः श्लोकाः, भाषिककार्यम्

<b>DECEMBER</b>	पाठ-14 धूर्तताया: फलम्	कर्तृ, क्रियापद चयनम्, भाषिककार्यम्
	उपपद विभक्ति	उपपदानुसारेण विभक्ते: प्रयोग:
<b>PT-2</b>		
<b>पाठ - 8, प्रत्यय, उपपदविभक्ति</b>		
<b>JANUARY</b>	संधि (प्रथमस्य तृतीयः, विसर्गस्य उत्त्वम् सत्वम्)	सन्धे: नियमान्, संधि युक्त शब्दानाम् चयनम्
	चित्रवर्णनम्, प्रश्ननिर्माणम्	शब्दानाम् स्थाने किम् शब्दस्य प्रयोग:
<b>FEBRUARY</b>	पुनरावर्तनम्	उत्तरत
<b>FINAL EXAM SYLLBUS</b>		
अपठितम् गद्यांशम्, चित्रवर्णनम्, व्याकरण - संधि, धातुरूपाणि, शब्दरूपाणि, समयलेखनम्, प्रत्ययाः, उपपदविभक्ति अमृतम् भाग-3 पाठ - 8, 9, 10, 11, 12, 13, 14		

**SUBJECT: GUJARATI****CLASS: VIII**

MONTH	LESSONS/CHAPTERS	ACTIVITIES
એપ્રિલ અને મે	વર્ણમાળા, સ્વર અને વ્યંજન	ઉચ્ચારણ, પઠન, લેખન
	બારાક્ષરી, વર્ણસંયોજન- વિયોજન	ક થી જ સુધીનું લેખનકાર્ય
	૧. છોડ રોપ્યો	રહેઠાણની આસપાસના બગીચાનું વર્ણન
	૨. માથાના વાળ કેટલા?	અકબર બિરબલની વાર્તા
જૂન	૩. શ્રવણ	શ્રવણ ની સેવાની વાત
	૪. ખિસકોલી	ખિસકોલીની વાર્તા
	❖ રૂઢિપ્રયોગ	રૂઢિપ્રયોગો નો ઉપયોગ
<b>PT-1</b>		
પાઠ ૧, ૨		
વ્યાકરણ - સ્વર અને વ્યંજન, બારાક્ષરી, વર્ણસંયોજન- વિયોજન		
જૂલાઈ	૫. સિંહ જીવતો થયો	વિચારીને કાર્ય કરવું - તેના વિષે વર્ગમાં વાર્તા
	❖ કાળ અને કાળના પ્રકાર	ઉદાહરણ ઉપરથી સમજૂતી
	❖ વર્તમાનકાળ	ઉદાહરણ ઉપરથી સમજૂતી
	❖ કહેવત	કહેવતોનો ઉપયોગ
ઓગષ્ટ	૬. ઝટપટ પીઝા બનાવીએ!	પીઝા બનાવવાની રીત
	૭. હાર્લેમનું રતન હેન્સ	કોઈ સાહસ કક્ષાનું વર્ગ સમક્ષ વર્ણન
	❖ ભૂતકાળ, અંક ૧ થી ૫૦	ઉદાહરણ ઉપરથી સમજૂતી
<b>HALF YERLY EXAM SYLLBUS</b>		
પાઠ ૧, ૨, ૩, ૪, ૫, ૬		
વ્યાકરણ - બારાક્ષરી, વર્ણસંયોજન- વિયોજન, રૂઢિપ્રયોગ, કહેવત, શબ્દસમૂહો માટે એક શબ્દ, કાળ અને કાળના પ્રકાર અંક ૧ થી ૫૦		

સપ્ટેમ્બર	❖ શબ્દસમૂહો માટે એક શબ્દ	શબ્દસમૂહોનો ઉપયોગ
	૮. ચિત્રવાર્તા: ફેરિયાની ચુક્તિ	ઉદાહરણ ઉપરથી સમજૂતી
	Half yearly Exam – પાઠ ૧, ૨, ૩, ૪, ૫, ૬ વ્યાકરણ - બારાક્ષરી, વર્ણસંયોજન- વિયોજન, રૂઢિપ્રયોગ, કહેવત, શબ્દસમૂહો માટે એક શબ્દ, કાળ અને કાળના પ્રકાર અંક ૧ થી ૫૦	
ઓક્ટોબર	૯. ફાગણિયો લહેરાયો	હોળી વિષે નિબંધ
	૧૦. શૂન્યનું મૂલ્ય	સંપ વિષે વાર્તા
નવેમ્બર	❖ ભવિષ્યકાળ	ઉદાહરણ ઉપરથી સમજૂતી
	૧૧. કવિસમ્રાટ - રવીન્દ્રનાથ ટાગોર	રવીન્દ્રનાથ ટાગોર વિષેની સમજૂતી
ડિસેમ્બર	૧૨. નમીએ તુજને વારંવાર	ઈશ્વરના ઉપકારોની વાત
	૧૩. વાત પર્યાવરણની	વૃક્ષોનું મહત્વ
જાન્યુઆરી	❖ નિબંધલેખન	મુદ્દા આપી નિબંધની ચર્ચા
	P.T. 2 - પાઠ ૭, ૮ વ્યાકરણ - બારાક્ષરી, કાળ અને કાળના પ્રકાર	
ફેબ્રુઆરી	રૂઢિપ્રયોગ, કહેવત, શબ્દસમૂહો માટે એક શબ્દ	
	❖ વિરામચિહ્ન	ઉદાહરણ ઉપરથી સમજૂતી
	❖ શુદ્ધલેખન	શુદ્ધલેખન કરવા માટે આપવું
	અંક ૫૧ થી ૧૦૦, પુનરાવર્તન	અંકોની વાત
<b>FINAL EXAM SYLLBUS</b> પાઠ ૭, ૮, ૯, ૧૦, ૧૧, ૧૨, ૧૩ વ્યાકરણ - બારાક્ષરી, રૂઢિપ્રયોગ, કહેવત, નિબંધલેખન, વિરામચિહ્ન, શુદ્ધલેખન શબ્દસમૂહો માટે એક શબ્દ, કાળ અને કાળના પ્રકાર, અંક ૫૧ થી ૧૦૦		

**SUBJECT: MATHEMATICS**
**CLASS: VIII**

MONTH	LESSONS/CHAPTERS	ACTIVITIES
APRIL	Ch-1: Rational Numbers	To verify the Interior Angle Sum Property of a quadrilateral is $360^\circ$ .
	Ch-2: Linear Equations in One Variable	
MAY	Ch-2: Linear Equations in One Variable(Continue)	
JUNE	Ch-3: Understanding Quadrilaterals	To verify that the sum of exterior angles in any polygon is $360^\circ$ .
	Ch-7: Comparing Quantities (Continue)	
<b>PT-1</b> Ch - 1 : Rational Numbers Ch - 2 : Linear Equations in One Variable		
JULY	Ch-7: Comparing Quantities	

<b>AUGUST</b>	Ch-5: Squares and Square Roots	To verify that: (a) the diagonals of square are equal (b) the diagonal of rectangle are equal.
	Ch-6: Cubes and Cube Roots	To verify that (a) the diagonals of parallelograms are not equal (b) the diagonals of rhombus are not equal.
<b>Half Yearly Examination</b>		
Ch - 1 : Rational Numbers		
Ch - 2 : Linear Equations in One Variable		
Ch - 3 : Understanding Quadrilaterals		
Ch - 5 : Squares and Square Roots		
Ch - 6 : Cubes and Cube Roots		
Ch - 7 : Comparing Quantities		
<b>SEPTEMBER</b>	Ch-4: Data Handling	To find the experimental probability of each outcome of a die when it is thrown 10 times.
	Ch-8: Algebraic Expressions and Identities (Continue)	
<b>OCTOBER</b>	Ch-8: Algebraic Expressions and Identities	
	Ch-11: Direct and Inverse Proportions (Continue)	
<b>NOVEMBER</b>	Ch-11: Direct and Inverse Proportions	To factorise a polynomial, say $x^2 + 4x + 3$
	Ch-10: Exponents and Powers	
	Ch-12: Factorisation (Continue)	
<b>DECEMBER</b>	Ch-12: Factorisation	To derive formula for total surface area of a Cuboid.
	Ch-9: Mensuration (Continue)	
<b>PT-1</b>		
Ch - 4 : Data Handling		
Ch - 8 : Algebraic Expressions and Identities		
<b>JANUARY</b>	Ch-9: Mensuration	To obtain formula for the area of trapezium.
	Ch-13: Introduction to Graphs (Continue)	
<b>FEBRUARY</b>	Ch -13: Introduction to Graphs	
	Revision	
<b>Annual Examination</b>		
Ch - 2 : Linear Equations in One Variable		
Ch - 3 : Understanding Quadrilaterals		
Ch - 4 : Data Handling		
Ch - 8 : Algebraic Expressions and Identities		
Ch - 9 : Mensuration		
Ch - 10 : Exponents and Powers		
Ch - 11 : Direct and Inverse Proportions		
Ch - 12 : Factorisation		
Ch - 13 : Introduction to Graphs		

<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES</b>
<b>APRIL</b>	Ch-1 Crop Production & Management	Activity: To Study the effect of deep & shallow sowing of seeds.
<b>MAY</b>	Ch-11 Force And Pressure Ch-3 Synthetic Fibres And Plastics	SEA 1:Scrap-book activity
<b>JUNE</b>	Ch-11 Force And Pressure (continue) Ch-4 Metals And non-Metals	Experiment 1: To show that a liquid exerts pressure and it increases with the height of the liquid column.
<b>PT 1</b> Ch-1,11		
<b>JULY</b>	Ch-4 Metals And non-Metals (continue)  Ch-8 The Cell	Experiment 2: Displacement Reaction between Fe and $CuSO_4$ Experiment3: Onion and cheek cell slide showing.
<b>AUGUST</b>	Ch-12 Friction Ch-5 Coal And Petroleum	Activity: Friction on different surfaces. Experiment 4: To Demonstrate That Rolling Friction is Smaller than the Sliding Friction. Diagram test / practice
<b>Half Yearly Examination</b> Ch-1,4,5,8,11,12		
<b>SEPTEMBER</b>	Revision CH-2 Microorganisms	Half Yearly exams Experiment5: Slide showing of different microorganisms
<b>OCTOBER</b>	Ch-2 Microorganisms Ch-6 Combustion And Flame Ch-13 Sound	Experiment6: To Prove that luminous Zone of a Candle flame is a zone of incomplete combustion.
<b>NOVEMBER</b>	Ch-13 Sound Ch-14 chemical Effects Of Electric Current	Experiment7: Travelling of sound waves in liquid Experiment8: Study of Electroplating
<b>DECEMBER</b>	Ch-9 Reproduction in Animals Ch-10 Reaching the Age of Adolescence	Activity : Slide showing of budding in hydra
<b>PT 2</b> Ch-2,6		
<b>JANUARY</b>	Ch-10 Reaching the Age of Adolescence Ch-16 Light	Activity: To make a Kaleidoscope (Ch-16)
<b>FEBRUARY</b>	Ch-16 Light Ch-17 Our Solar System and the Stars Ch-18 Pollution Of Air And Water Revision	Activity: Seminar (Ch-17) Activity: Poster Making (Ch-18)
<b>Annual Examination</b> Ch- 2,6,8, 9,10,11, 13,14		



<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES</b>
<b>APRIL/MAY</b>	History L- 1 When where and how	
	Geo L- 14 Resources	Flow chart (Types of resources)
	Civics -L-25 The Indian Constitution and the need of laws (Only explanation) Civics L-26 The vision of the Indian Constitution	Classroom constitution. Write the Preamble of the Constitution.
<b>JUNE</b>	History L-2 The expansion of the British power.	Map Work-Territories under the control of British, Mysore and Marathas.
	Geo L-15 Natural resources- Land, soil and water.	Diagram -Soil Profile
	Civics L-27 Government at the center.	List the names of PMs from the first to till date.
<b>PT-I Syllabus</b>		
History L-1 When Where and How Civics L-26 The vision of the Indian Constitution Geo L-14 Resources		
SEA (Scrapbook Activity) based on History L-11 changes in the Arts. Art forms that develop in India during the Modern period. (Hindustani music, Trinity of Carnatic music, Dance forms etc.)		
<b>JULY</b>	Civics L-28 The making of Laws	Paste the photo of present chief justice of India & write few lines about him/ her.
	Geo L-17 Natural Resources-Mineral and power resources	Map work- atomic power stations.
	History L-3 Rural life and society	
	History L-5 Craft and industries	Paste pics. of the inventions which led to the industrial revolution & write few lines about it.
<b>AUGUST</b>	Geo L-18 Agriculture	Map work-Major Crops.
	History L-6 The revolt of 1857	Map work- Major centers of 1857 Revolt.
	Civics L- 29 The Judiciary	Picture study. Pic. Based Questions.
	Geo L-22 What is disaster management	Poster Making. Steps to be taken in case of any disaster.
<b>Half Yearly Examination</b>		
History L-2 The expansion of British power in India L-3 Rural life and Society L-5 Crafts and industries L-6 The revolt of 1857 Geo L-15 Natural resources- Land, soil and water. L -17 Natural Resources-Mineral and power resources L -18 Agriculture L -22 What is disaster management Civics L- 27 Government at the center. L -28 The making of Laws L -29 The Judiciary		

<b>SEPTEMBER</b>	Revision and Half Yearly Examination	
	Geo L-23&24 Natural and manmade disasters (start explanation)	Paste picture and write 3-5 sentences about nuclear bombing of the two Japanese cities.
<b>OCTOBER</b>	Geo L-23 &24 complete explanation & Q/A.	
	History L-7 Education and British rule	Picture study – T.B Pg. No- 81
	Civics L-30 Role of the police and the court	Paste the photo of first Indian women IPS officer & write few lines about she.
<b>NOVEMBER</b>	Geo L-19 Industries	Map work-Major industrial regions
	History L-8 Women and Reform	
	History L-10 Colonialism & Urban change	Only chapter explanation.
<b>DECEMBER</b>	History L-9 Challenging the caste system.	
	Geo L-20 India and the world	Map work-Major centers of textile and Iron & steel industries
	Civics L-31 Social justice and the marginalized.	Group discussion

### PT-2 Syllabus

History- L 7 Education and British Rule

Geo- L 23 Natural Disasters

L 24 Manmade disasters

**SEA**-Activity based on Geo- L 16 Natural Vegetation and wild life.

Vegetation cover -India map & World map (Coniferous Forest, Desert vegetation, Tropical evergreen Forests, tidal forests etc.)

OR

Art integrated Project from CBSE

<b>JANUARY</b>	History L-12 Nationalist Movement	Map work (centers of National movements)
	Geo L-21 Human resources	Map work- Population density (states)
	History L-13 India after independence	Quiz (History Ch-12 &13 combined)
	Civics L-32 Forms of untouchability (Start)	
<b>FEBRUARY</b>	Civics L-32 Forms of untouchability. Complete explanation and Q/Ans	Case study (Discussion)
	Revision work	

### Annual Examination

History

L 8- Women and Reform

L 9- Challenging the caste system.

L 12- Nationalist Movement

L 13- India after independence

Geo

L 19- Industries

L 20 -India and the world

L 21- Human resources

Civics

L 30- Role of the police and the court

L 31- Social justice and the marginalized.

L 32- Forms of untouchability

Geo -L 18 from Half Yearly Examination

<b>MONTH</b>	<b>LESSONS/CHAPTERS</b>	<b>ACTIVITIES/PRACTICALS</b>
<b>APRIL</b>	Chapter -1 Operating System & GUI Chapter -2 Spreadsheets- Functions & Charts	Parts of Excel, Types of data, Operators in MS Excel, Function (Sum, Max, Min, Count, Average), Charts and Formatting Charts, Sorting and Filtering, Advanced filter
<b>JUNE</b>	Chapter -1 Operating System & GUI Chapter -2 Spreadsheets- Functions & Charts Chapter-5 App Development	Cell references, Goal seek Create Mark sheet and Bills with Excel and perform operations. Write the name of websites which offer free App development service.
<b>PT-1</b> Chapter -1 Operating System & GUI Chapter -2 Spreadsheets- Functions & Charts		
<b>JULY</b>	Chapter -3 Algorithms and Flowcharts Chapter -4 Programming Languages- Basics of Python	Programming Basics in Python Python Programs to use different Operators
<b>AUGUST</b>	Chapter -3 Algorithms and Flowcharts Chapter -4 Programming Languages- Basics of Python	Python Programs to use Conditional statements(if, Elif, Else), Function
<b>Half Yearly Exam Syllabus</b> Chapter -2 Spreadsheets- Functions & Charts Chapter -4 Programming Languages- Basics of Python		
<b>SEPTEMBER</b>	Revision	MS Excel Operations and Python Programs
<b>OCTOBER</b>	Chapter -6 Computer Networks Chapter -4 Programming Languages- Basics of Python	Python Programs to use while loop, for loop and nested loop, Loop Control Statements in Python (break, continue, pass)
<b>NOVEMBER</b>	Chapter -6 Computer Networks Chapter -8 GIMP Chapter -7 Cloud Computing	Introduction of GIMP Interface, Components of GIMP, Toolbox, changing size of Image, Cropping, Flipping, Rotating
<b>DECEMBER</b>	Chapter -7 Cloud Computing Chapter -8 GIMP	Enhancing Photograph Create different types of Collage
<b>PT-2</b> Chapter -6 Computer Networks Chapter -7 Cloud Computing		
<b>JANUARY</b>	Chapter -8 GIMP	Create Logo
<b>FEBRUARY</b>	Revision	Python Programs, Create Collage and Logo using GIMP
<b>ANNUAL EXAM SYLLABUS</b> Chapter -4 Programming Languages- Basics of Python Chapter -8 GIMP		