

**ENGLISH VII (2024-25)**

	<b>April/May</b>	<b>July</b>	<b>Aug/Sept</b>	<b>Oct/Nov</b>	<b>December</b>	<b>Jan/Feb</b>
<b>Literature (Prose)</b>	Ch-3 Three Questions	Ch-2 The Elephants that Struck Work	Ch-11 Little Brother	Ch-1 The Open Window	Ch-5 The Magic Island	Ch-12 Huck and Jim Escape
		Ch-4 Sherlock Homes		Ch-8 The Ways of the Jungle		
<b>Poetry</b>	<i>Hints on Pronunciation of Foreigners</i>	<i>The Pied Piper of Hamelin</i>	<i>If Only I Were</i>	<i>The Tyger</i>	<i>India's Pride</i>	<i>An Irish Airman Foresees His Death</i>
<b>Language</b>	Determiners	Verb / Modals	Tenses	Reported Speech ( Interrogative Sentence and Imperative Sentences)	Compound and Complex Sentences	Conditionals and Temporals
		Subject-Verb Agreement	Active and Passive Voice			
<b>Creative writing</b>	Diary Entry		Formal Letter ( Letter of enquiry)	Informal letter		Notice Writing
<b>Activity</b>	Make a comic strip on a chart paper on the basis on your understanding of the chapter.	Modal Verb Hunt	Group Discussion- Talking about how wars are the cause of destruction of lives and resources.	Travelogue Writing - Visit to a zoo or a nearby park and its description.	Story Telling (ASL)	Role Play - Enactment of a favourite character from ch- <i>Huck and Jim Escape</i>
<b>Subject Enrichment</b>	1. Debate    2. Travelogue Writing					

HINDI VII (2024-25)

	अप्रैल/ मई	जुलाई	अगस्त/ सितंबर	अक्टूबर/ नवंबर	दिसंबर	जनवरी/ फरवरी
साहित्य-	पाठ-१ सादर नमन	पाठ -५ पहली बूंद	पाठ-११ अद्वितीय पूर्वोत्तर भारत	पाठ-१२ सूरदास के पद	पाठ-१५ तूफानों की ओर	पाठ-१७ तीन प्रश्न
	पाठ-४ सरफरोशी की तमन्ना	पाठ- ७ निष्ठुर अनुकंपा	पुनरावृत्ति	पाठ-१४ कोटर और कुटीर	पाठ-१६ सुश्रुत	पाठ-१८ जयगान
	पाठ -५ शब्द भंडार (साहित्य के साथ)					
व्याकरण	पाठ-२ वर्ण विचार	पाठ- ३ संधि (स्वर)	पाठ- ८ समास (परिचय)	पाठ-१५ क्रिया (साहित्य के साथ)	पाठ-१८ वाक्य विचार( अर्थ के आधार पर)	पाठ-२० अशुद्धि शोधन (साहित्य के साथ)
		पाठ- ४ शब्द-विचार(उत्पत्ति के आधार पर)	पाठ-१२ कारक	पाठ-१६ काल (वर्तमान काल एवं भविष्यत काल)	पाठ- १९ विराम-चिह्न	पाठ-२१ मुहावरे एवं लोकोक्तियाँ
		पाठ-७ प्रत्यय	पाठ- १३ सर्वनाम	पाठ-१७ अविकारी शब्द( संबंधबोधक, समुच्चय बोधक, विस्मयादिबोधक एवं निपात)		
मौखिक अभिव्यक्ति	कविता पाठ	संवाद बोलना			भाषण	किसी महान पुरुष के जीवन पर रोल प्ले
रचनात्मक कार्य	कविता लेखन	चित्र कथा लेखन	विज्ञापन लेखन	संवाद लेखन	पत्र लेखन (अनौपचारिक पत्र)	अनुच्छेद लेखन
गतिविधि	१-किन्हीं चार देश भक्तों के चित्र चिपकाकर उनके नारे तथा कार्यों का वर्णन		पूर्वोत्तर भारत के अन्तर्गत आने वाले प्रमुख राज्यों के विशेष विषयों की सूची	१- पत्र लिखने के लिए अनेक प्रकार के लिफाफों एवं डाक टिकटों को		प्राचीन समय से लेकर अब तक चिकित्सा के तरीकों में आये परिवर्तनों पर कक्षा में परिचर्चा
	२- मित्रता पर आधारित स्लोगन लिखिए ।					
विषय संवर्धन	इमला					

## MATHEMATICS - CLASS VII (2024-25)

	April/May	July	Aug/Sep	Oct/Nov	December	Jan/Feb
<b>Chapter No. and Name</b>	Ch.1- Integers	Ch.3 -Rational Numbers	Ch.6 - Algebraic Expressions	Ch.5 - Simple Equations	Ch.7 - Comparing Quantities	Ch.12 - Symmetry
	Ch.2 - Fractions and Decimals	Ch.4 - Exponents and Powers	Ch.8 - Lines and Angles	Ch.9 - Triangle and its Properties	Ch.14 - Perimeter and area	Ch.13 - Visualising Solid Shapes
				Ch.15 - Data Handling		
<b>Activity</b>	Aim - To strengthen the concept of operations on integers through card game. Math lab Activity , Pg.No.19 (Text Book)	Aim - To find the sum of two rational numbers. Math Lab Activity, Pg. No. 56 (Text Book)	Aim - To verify the properties of angles formed when two parallel lines are intersected by a transversal. Math Lab Activity, Pg. No. 130 (Text Book)	Aim - To derive a formula for the sum of first $n$ natural numbers. Math Lab Activity, Pg. No. 97 (Text Book)	Aim - To verify that area of a regular hexagon is 6 times the area of an equilateral triangle formed by joining the diagonals. Math Lab Activity, Pg. No. 210 (Text Book)	Aim - To make a cubical die of edge 2cm. Math Lab Activity, Pg. No. 192 (Text Book)
<b>Subject Enrichment</b>	<i>Mental Math worksheet based on the Chapters done April to September.</i>					

### Science CLASS VII (2024-25)

	<b>April/May</b>	<b>July</b>	<b>Aug/Sep</b>	<b>Oct/Nov</b>	<b>December</b>	<b>Jan/Feb</b>
Chapter No. and Name	CH-1 How do plants get their food ?	CH-4 Heat and temperature(contd.)	CH-10 Transportation in Plants	CH-10 Transportation in Plants (contd.)	CH-14 Time and Motion	CH19 Forests- Our Lifeline
	CH-2 How do animals get their food?	CH-5 Classification of substances- Acid and Base	CH-11 Transportation in Human Beings and Animals	CH-12 Excretion in Human Beings and Animals	CH-16 Light	CH- 20 Waste Management
	CH-4 Heat and Temperature	CH-9 Respiration in Living Organisms	CH-9 Respiration in Living Organisms(cont)	CH-13 Reproduction in Plants	CH-17 Electric Current and Its Effects	CH-16 Light (Cont)
Activity	1. To show the presence of starch in a leaf	1.identification of acids and base in daily life .	1. study of water conducting tissue and food conducting tissue	1. Working model of dialysis.	1.Identification of Motion of simple pendulum.	1. To show the image formation by mirrors and lens.
	2. To study the process of heat transfer by convection .	2. To study the effect of exhaled air on lime water.	2.To study functioning of microscope .	2. Identification of Skeleton system	2.To make an Electric Circuit	2.To make an Electric Circuit using potato.
Subject Enrichment	As per the textbook.					

## COMPUTER CLASS VII (2024-25)

	April/May	July	Aug/Sep	Oct/Nov	December	Jan/Feb
<b>Chapter No. and Name</b>	Ch.1. (Introduction to AI)	Ch.2. (Pioneers in the field of AI)	Ch.3.(Domains of AI)	Ch4.(Fields of AI) & Ch.5. (Concept of smart living)	Ch.5.(Concept of smart living)	Ch.6. (Future of Artificial Intelligence)
<b>Practical Activity</b>	Make models of devices that display weak AI	Make a presentation on the pioneers and their achievements in the field of AI	Make models of devices that belong to different domains.	Make a plan of a smart home using AI.Draw the plan on a drawing sheet.	Create a project using Scratch/Python to attain any of the 17 SDG goals.	Team Work:PowerPoint presentaion on whether AI will save human lives or destroy them.

**FRENCH CLASS VII (2024-25)**

<b>Month</b>	<b>April/May</b>	<b>July</b>	<b>Aug/Sep</b>	<b>Oct/Nov</b>	<b>December</b>	<b>Jan/Feb</b>
<b>Chapter No. and Name</b>	Leçon- 1 Monsieur Lemieux va à Rennes.	Leçon- 3 Un	Leçon- 5 La maison de mes	Leçon- 6 Programme	Leçon- 8 C'est délicieux !	Leçon- 10 C'est la fête
	Leçon- 2 Où vas -tu?	tableau magnifique	rêvés.	d'échange international	Leçon- 9 Ma journée	Révision
		Leçon- 4 Caroline visite	révision	Leçon- 7 Léa achète une		
		sa nouvelle école		nouvelle robe.		
<b>Subject Enrichment</b>	Dictation	essaie	Write 10 lines about your house	worksheet	Recipe Writing	révision Worksheet

**SANSKRIT CLASS VII (2024-25)**

	अप्रैल/मई	जुलाई	अगस्त/सितम्बर	अक्टूबर/नवंबर	दिसम्बर	जनवरी/फरवरी
दिव्यम्	1-वार्तालापः	4-लङ् लकारः, उत्तम पुरुषः	7-पीयूष-बिन्दवः	10-ऋतुराजः वसन्तः	13-उद्यमेन हि सिध्यन्ति कार्याणि	15-शाकानां चिन्ता
	2-लङ् लकारः, प्रथम पुरुषः	5-पर्यावरण महोत्सवः	8-संख्याज्ञानम्	11-सूक्ति-पुष्पांजलिः	14-लक्ष्य-निर्धारणस्य महत्त्वम्	पुनरावृत्ति
	3-लङ् लकारः, मध्यम पुरुषः	6-मम दिनचर्या	9-काकस्य चातुर्यम्	12-मम देशः महान्		
	संस्कृत व्याकरण लट् लकारः पुनरावृत्ति	क्त्वा, तुमुन् प्रत्यय, विलोमशब्दाः	विशेषण-विशेष्य, संख्यावाचक शब्दाः	पर्यायवाची शब्दाः, पत्र लेखनं	कथा लेखनं	अपठित अवबोधनम्, विलोमशब्दाः
श्रवण/वाचन कौशल	पाठ वाचन	मम ग्रामः	श्लोकाः	समय-लेखनं	पाठ व्याख्या	दैनंदिन प्रयोगाय शब्दावली
रचनात्मक लेखन	चित्र वर्णनं	शब्दरूपाणि	संवादाः	सूक्तयः	धातुरूपाणि	गीत रचना
क्रिया-कलाप	रंग-बिरंगे दो-दो गुब्बारे एक साथ दिए गए हैं, जिनमें से एक मैं संज्ञा शब्द लिखे गए हैं। दूसरे गुब्बारे में उस संज्ञा से संबंधित शब्द मंजूषा से चुनकर लिखें।	स्वलिखित पांच पंक्ति में प्रकृति का वर्णन करें।	सस्वर श्लोकगायन् प्रतियोगिता कराएँ।	सस्वर श्लोकोच्चारण करें।	महाभारत युद्ध की घटना का संक्षिप्त वर्णन करें।	हरी सब्जियों के रूप में बनकर उसके लाभ बताए।

### Social Science- Class VII (2024-25)

	April/May	July	Aug/Sep	Oct/Nov	December	Jan/Feb
<b>History</b>	1. India in Medieval period- Activity- Make a research report on renaissance in India. - Activity- Make a research report on renaissance in India.	3. The Delhi Sultanate - Activity- Shift in Postal system from Medieval to present.	5. Architecture during the Medieval Period	7. Tribes, Nomads and settled communities- Activity - Prepare a chart on the different classical dance forms of India.	9. The origin of religious cultures- Activity- Mark the small regional kingdoms that appeared when the Mughals declined on a map.	
	2. Emergence of New Dynasties	4. the Mughals- Activity- Make a venn diagram based on relationship between Mughal emperors and Rajputs.	6. Towns, Traders and Craftspersons	8. Religious Ideas in the Medieval period	10. Eighteenth century: political formations	
<b>Geography</b>	1. Our environment	CH-2- The Earth's Interior and its materials (G) + CH-3- The Changing Earth (G) - <b>Group Activity</b> - Working model on Earthquake	4. Composition and Structure of the Atmosphere	5. Elements of Weather and Climate- Group Activity- Working model on Hydrological cycle	8. Water and its circulation	10. Human, Environment Interactions + 11. Transport and communication- the Tropical and the Subtropical region- Group Activity- Briefly prepare a class presentation on various tribes of Amazon Basin.
				6. Atmospheric Pressure and Winds + 7. Humidity and Precipitation	9. Natural vegetation and wildlife	



Political science	1. Equality: the soul of Democracy + Ch10- Struggle for equality	3. Functioning of the State Government	4. Discrimination against women + 5. Women in the changing world- Activity - Make a list of Indian women achievers in various field.	6. Understanding Media + 7. Understanding Advertising- Activity- Role play on a market where barter and non-barter system is practised.	8. Markets around Us- Activity- Role play on a market where barter and non-barter system is practised.	
	2. Role of the government in health- Group Activity- Make a poster for any one health awareness programme of India					

**G.K. CLASS VII (2023-24)**

	<b>April/May</b>	<b>July</b>	<b>Aug/Sep</b>	<b>Oct/Nov</b>	<b>December</b>	<b>Jan/Feb</b>
Chapter No. and Name	1. Marine life	13. Human body	26. Traditional dresses of the	38. Great thinkers	49. Famous Indian Authors	62. ABC of economics
	2. Endemic species of India	14. First in space	27. Statues to visit	39. Heritage sites in India	50. Arts and crafts	63. Brain teaser
	3. Natural Disasters	15. Gemstones	28. Revolutions	40. Western India Quiz	51. Epics	64. sudoku
	4. Forests of the World	16. Science in our daily lives	29. Math puzzle	41. Bharat Ratna	52. Famous quotations	65. Acronyms vs initialisms
	5. Famous Himalayan Peaks	17. Areas of study	30. Analogies	42. Seaports of India	53. Music maestros	66. Environment crossword
	6. Islands of India	18. Endangered languages in India	31. Healthy lifestyle	43. Global Indians	54. The game of smart moves	
	7. Ethnic people of India	19. Famous artists	32. Nocturnal animals	44. All about India	55. Para athletes of India	
	8. Ancient Indian Cities	20. Sahitya Akademi Awards	33. Majestic rivers	45. Diseases	56. Martial Arts	
	9. Biosphere reserves in India	21. Literary characters	34. Non-green plants	46. Computer quiz	57. Behind the scenes	
	10. Traditional theatre forms of India	22. Sports and recreation	35. Keeping the air clean	47. Ruling the tech world	58. Cinemagic	
	11. Luxury trains in India	23. ICC Cricket world cup quiz	37. Diversity in Rainforests	48. Space quiz	59. Desserts from around the world	
	12. Shillong	24. Shining stars			60. Beautiful bridges	
		25. National film awards			61. Towards a peaceful world	
Subject enrichment	Term 1- Historical/Educational/Cultural visit					
	Term 2- Organize quiz competition					