



K.L.E. SOCIETY'S ENGLISH MEDIUM CBSE SCHOOL, NIPANI.

Year Planner 2026-27

Grade: V

Subject	Month	Chapter	Learning Outcomes	Skill Developed	Assignments
English	April	Bridge Course	➤ Students listen to and understand simple spoken instructions and conversations.	❖ Listening ❖ Speaking ❖ Reading ❖ Writing	Grammar practice
	June	1. Going to a Hockey Game. (Unit 1,2 and 3) How many Greens? (Poem) 2.The Invention of Shoes (Unit 1,2 and 3)	➤ Students understand the story and its message ➤ Identify characters and setting Arrange events in sequence. ➤ Improve vocabulary and sentence formation ➤ Apply grammar in context	❖ Reading ❖ Speaking ❖ Thinking ❖ Writing ❖ Listening and Observation skills ❖ Critical thinking sequence ❖ Reading ❖ Speaking ❖ Observation ❖ Creative ❖ Thinking ❖ Writing	Homonyms: Write meanings and sentences. -Dictation of words Write a short summary of the lesson Write a character sketch Draw a picture and describe it

	July	3. Miss Pickerell in Space (Unit1,2and 3)	➤ Students will understand the theme of the story. ➤ Enhance vocabulary ➤ Improve speaking confidence	❖ Reading Comprehension ❖ Speaking ❖ Creative thinking	Write the summary of the story Write about main character
		Books (Poem)	➤ Identify theme and understand poem ➤ Interpret poem and message	❖ Reading ❖ Comprehension ❖ Vocabulary ❖ Critical thinking, Literary skills	Write a central idea of the poem.
		4. The Thief is Caught!	➤ Students will be able to understand the beginning of the story ➤ Express ideas clearly and creatively	❖ Analytical skills ❖ Communication skills ❖ Reading ❖ Comprehension ❖ Vocabulary ❖ Critical thinking, Literary skills	Write a short summary of the lesson Write a character sketch Draw a picture and describe it

	August	5. A Rupee goes a Long Way Spring (poem)	➤ Understand and arrange story events logically ➤ Build confidence in speaking ➤ Identify theme and understand poem ➤ Interpret poem and message ➤ Identify central idea of the poem.	❖ Comprehension reading ❖ Vocabulary building ❖ Reading ❖ Speaking ❖ Reading comprehension	Character sketch Write moral of story, worksheet Write a paragraph on poem Identify rhyme scheme
	Sept	6. Sam and the Secret Call (Unit 1,2 and 3) What are Heavy? (Poem))	➤ Understand the themes of the story and events. ➤ Analyze character growth ➤ Demonstrate overall understanding ➤ Understand theme and enjoy the poem ➤ Identify characters and their roles ➤ Develop ideas creatively ➤ .	❖ Critical thinking ❖ Empathy & Sensitivity ❖ Reading fluency ❖ Vocabulary building - Communication skills ❖ Analytical skills writing ❖ Reading ❖ Speaking ❖ Listening ❖ Teamwork	Write summary Question & Answers from the text. Write characters sketch Write theme of poem

	October	7. The Newspaper Boy (Unit1,2 and 3)	➤ Students will understand the theme of the story, ➤ Appreciate the power of boy ➤ Identify poetic devices	❖ Reading of the lesson ❖ Speaking ❖ Creative thinking	Write the summary of the lesson Write 4 lines about ``Newspaper you read daily’’
		Tamarind (poem)	➤ Students will understand the importance of poem, ➤ Identify the problems ,central idea and emotions ➤ Reinforce learning	❖ Reading ❖ Speaking ❖ Observation ❖ Critical Thinking ❖ Vocabulary	Write a paragraph on “ Favourite fruit Make image of Tamarind.
	Nov	. One Friday Morning (Unit 1,2 and 3)	➤ Students will understand the theme and setting of the story ➤ Understand values and message Identify poetic devices ➤ Learn new vocabulary	Reading Speaking Observation Critical Thinking	Write the summary of the lesson Write 4 lines on “One Friday Morning”
		9. An Equal Share (Unit 1,2 and 3)	➤ Understand the Concepts of sharing and	❖ Reading ❖ Speaking ❖ Observation	Write meanings of new words Arrange story events

	January	11. The Strange Case of Dr Jekyll and Mr Hyde (Unit 1,2 and 3)	➤ Understand the lesson and its message, basic idea ➤ Learn about good versus bad(victory over evil) ➤ Develop vocabulary ➤ Improve comprehension	❖ Reading ❖ Speaking ❖ Critical Thinking ❖ Writing	Write meanings of new words Answers comprehension question Write a short paragraph on "Good versus evil"
	Feb	Work book	➤ Understand the concept of time ➤ Develop appreciation for poetry improve pronunciation	❖ Reading ❖ Speaking ❖ Critical Thinking ❖ Writing	Solve revision paper Write rhyming words Frame sentences in past, present, future
	March	Revision Annual Examination			
Kannada	June	ಗದ್ಯಪಾಠ- ೧ ನನ್ನದೇಶ ನನ್ನಜನ.	ಮಕ್ಕಳು ದೇಶಪ್ರೇಮದ ಬಗ್ಗೆ ಅರಿವು ಮಾಡಿಸಿಕೊಳ್ಳುವರು	ವಾಚನ ಮತ್ತುಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ ಮತ್ತು ಐತಿಹಾಸಿಕ ಘಟನೆಗಳನ್ನು ಓದುವಕೌಶಲ್ಯ	ಅನ್ವಯಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ

		ಪದ್ಯಪಾಠ-೧ ಕನ್ನಡ ನುಡಿ. ಗದ್ಯಪಾಠ- ೨ ನವಿಲು	ವಚನಕಾರರುದಾಸರು ಹಾಗೂ ಕೀರ್ತನಕಾರರ ಬಗ್ಗೆ ತಿಳಿದುಕೊಳ್ಳುವರು ವಿವಿಧ ಪಕ್ಷಿಗಳು ಹಾಗೂ ಅವುಗಳ ಪ್ರಕಾರಗಳ ಬಗ್ಗೆ ತಿಳಿಯುವರು	ಓದುಗಾರಿಕೆಯಕೌಶಲ್ಯ ಮತ್ತು ಅನುಭವಗಳನ್ನು ಹಂಚಿಕೊಳ್ಳುವ ಕೌಶಲ್ಯ	ಜ್ಞಾನಕೌಶಲ್ಯದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ ಅನ್ವಯಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ
	July	ಪಾಠಓದಟ್ಟಿಗೆ ಬಾಳುವ ಆನಂದ ಪದ್ಯ ೨ ಗಿಡಮರ ಪಾಠಳ ನದಿಯ ಅಳಲು	ಒಟ್ಟಿಗೆ ಸೇರಿ ಕೆಲಸ ಮಾಡುವುದರಿಂದ ಕಷ್ಟದ ಕೆಲಸಗಳು ಸುಲಭ ಮತ್ತು ಆನಂದದಾಯಕವಾಗುತ್ತವೆ ಎಂಬುದನ್ನು ಅಭ್ಯಸಿಕೊಳ್ಳುವುದು. ವಿಜ್ಞಾನ ಮತ್ತುಜೀವನ ಕೌಶಲ್ಯ ಕುರಿತು ತಿಳಿದುಕೊಳ್ಳುವರು ಜಲಮಾಲಿನ್ಯಕ್ಕೆ ಕಾರಣಗಳು ಮತ್ತು ನೀರಿನ ಬಳಕೆಯಿಂದ ಉಂಟಾಗುವ ಗಂಭೀರ ಆರೋಗ್ಯ ಸಮಸ್ಯೆಗಳನ್ನು ಅರ್ಥಮಾಡಿಕೊಳ್ಳುವರು.	ಮಾತುಗಾರಿಕೆಯಕೌಶಲ್ಯ ಮತ್ತುಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ ಮಾತುಗಾರಿಕೆಯಕೌಶಲ್ಯ ಮತ್ತುಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ	ವಸ್ತುನಿಷ್ಠ ಪ್ರಶ್ನೆಗಳ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ ಅನ್ವಯಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ

	Aug	ಪಾರ ೫ ನಮ್ಮ ಮಾತು ಕೇಳಿ ಪದ್ಯ ೫ ಸ್ವಾತಂತ್ರ್ಯ ಹಣತೆ ಪದ್ಯ ೬ ವಚನಗಳು	ಇತರರ ಮಾತುಗಳನ್ನು ತಾಳ್ಮೆಯಿಂದ ಆಲಿಸುವುದು. ಮತ್ತು ನೈತಿಕ ಮೌಲ್ಯಗಳನ್ನು ಅಭ್ಯಸಿಸಿಕೊಳ್ಳುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಗಳು ಸ್ವಾತಂತ್ರ್ಯದ ನಿಜವಾದ ಅರ್ಥವನ್ನು ಗ್ರಹಿಸಿ ದೇಶದ ಬಗ್ಗೆ ಹೆಮ್ಮೆ ಮತ್ತು ಜವಾಬ್ದಾರಿಯ ಭಾವನೆಯನ್ನು ಅಭ್ಯಸಿಸಿಕೊಳ್ಳುವುದು. ಸರಳ ವಚನಗಳ ಮೂಲಕ ವಿದ್ಯಾರ್ಥಿಗಳಲ್ಲಿ ಪ್ರಾಮಾಣಿಕತೆ ಸತ್ಯ ಮತ್ತು ಅಹಿಂಸೆಯ ಗುಣಗಳು ಬೆಳೆಯುತ್ತವೆ.	ಅಭ್ಯಸುವಿಕೆಯ ಕೌಶಲ್ಯ ಮಾತುಗಾರಿಕೆಯ ಕೌಶಲ್ಯ ಕಾವ್ಯ ವಾಚನ ಕೌಶಲ್ಯ ಓದುಗಾರಿಕೆಯ ಕೌಶಲ್ಯ ಆಲಿಸುವ ಕೌಶಲ್ಯ ಮತ್ತು ಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ	ಕೌಶಲ್ಯ ಆಧಾರಿತ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ ಗ್ರಹಿಕೆ ಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ ಗ್ರಹಿಕೆ ಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ
	Sept	ಪಾಠ ೬ ಜೀವನದ ಮೌಲ್ಯ	ಇತರರ ಭಾವನೆಗಳನ್ನು ಅರ್ಥಮಾಡಿಕೊಳ್ಳುವುದು ಮತ್ತು ಕಷ್ಟದಲ್ಲಿರುವವರಿಗೆ ಸಹಾಯ ಮಾಡುವ ಗುಣಗಳನ್ನು ಬೆಳೆಸಿಕೊಳ್ಳುವುದು.	ಮಾತುಗಾರಿಕೆಯ ಕೌಶಲ್ಯ ಮತ್ತು ಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ	ಜ್ಞಾನ ಕೌಶಲ್ಯದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ

				ಓದುಗಾರಿಕೆಯಕೌಶಲ್ಯ ಆಲಿಸುವ ಕೌಶಲ್ಯ ಮತ್ತುಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ	
	Oct	ಪಾಠ೭ ಪಂಜರಶಾಲೆ ಪರೀಕ್ಷೆ	ಯಾವುದನ್ನು ಒತ್ತಾಯಪೂರ್ವಕವಾಗಿ ಕಲಿಸಲು ಸಾಧ್ಯವಿಲ್ಲ ಮನಸ್ಸಿನಿಂದ ಕೆಲಸ ಮಾಡಬೇಕು ಎಂಬುದನ್ನು ಕುರಿತು ತಿಳಿಯುವರು.	ಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ	ಗ್ರಹಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ
	Nov	ಪದ್ಯ೭ ಕರಡಿ ಕುಣಿತ ಪದ್ಯ೮ ಮಗುವಿನ ಮೊರೆ	ಕರಡಿ ಕುಣಿತದಂತಹ ಗ್ರಾಮೀಣ ಜಾನಪದಕಲೆಗಳ ಹಿನ್ನೆಲೆ ಮಹತ್ವ ಮತ್ತು ಅವುಗಳ ಆಚಾರಣೆಗಳ ವಿಧಾನಗಳನ್ನು ತಿಳಿದುಕೊಳ್ಳುವರು. ಒಳಾಂಗಣ ಹಾಗೂ ಹೊರಾಂಗಣ ಆಟಗಳಲ್ಲಿ ಸಕ್ರಿಯವಾಗಿ ಭಾಗವಹಿಸುವುದರ ಮಹತ್ವ ಕುರಿತು ತಿಳಿಯುವರು.	ಆಲಿಸುವ ಕೌಶಲ್ಯ ಮತ್ತುಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ ಓದುಗಾರಿಕೆಯಕೌಶಲ್ಯ ಮತ್ತು ಅನುಭವಗಳನ್ನು ಹಂಚಿಕೊಳ್ಳುವ ಕೌಶಲ್ಯ	ಜ್ಞಾನಕೌಶಲ್ಯದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ ಗ್ರಹಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ ಗ್ರಹಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ
	Dec	ಪದ್ಯ೯ ಮೂಡಲ ಮನೆ	ಪ್ರಕೃತಿ ಸೌಂದರ್ಯವನ್ನು ಸವಿಯುವುದು ಮತ್ತು ಹಕ್ಕಿ ಮರಗಳ ಮೂಲಕ ಪರಿಸರದ ಮೇಲಿನ ಕಾಳಜಿಯನ್ನು ಅರ್ಥಮಾಡಿಕೊಳ್ಳುವರು.	ಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ	ಜ್ಞಾನಕೌಶಲ್ಯಆಧಾರಿತ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ

		ಪಾಠ ಮಲ್ಲಜ್ಜಿಯ ಮಳಿಗೆ	ಹಿರಿಯರ ಅನುಭವಗಳನ್ನು , ಕಥೆಗಳು ಮತ್ತು ಅವರ ಸರಳ ಬದುಕುನಮಗೆ ನೀಡುವ ಮೌಲ್ಯಗಳನ್ನು ಅರಿಯುವುದು.	ಓದುಗಾರಿಕೆಯಕೌಶಲ್ಯ	ಅನ್ವಯಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ
	Jan	ಪದ್ಯ೧೦ ಭುವನೇಶ್ವರಿ ಪಾಠ ಧೀರ ಸೇನಾನಿ	ಸ್ಥಳೀಯ ಸಂಸ್ಕೃತಿ ಮತ್ತು ಸಾಹಿತ್ಯದ ಪರಿಚಯವನ್ನು ಬೆಳೆಸಿಕೊಳ್ಳುವರು. ಬ್ರೀಟಿಷರ ವಿರುದ್ಧ ಹೋರಾಡಿದ ಕಿತ್ತೂರಿನ ರಾಣಿಚನ್ನಮ್ಮ ಸಂಗೊಳ್ಳಿ ರಾಯಣ್ಣನವರ ಇತಿಹಾಸ ತ್ಯಾಗ ವನ್ನು ಅಭ್ಯಸಿಕೊಳ್ಳುವರು.	ಓದುಗಾರಿಕೆಯಕೌಶಲ್ಯ ಮತ್ತು ಅನುಭವಗಳನ್ನು ಹಂಚಿಕೊಳ್ಳುವ ಕೌಶಲ್ಯ ಅಭ್ಯಸುವಿಕೆಯಕೌಶಲ್ಯ ಮತ್ತು ಮಾತುಗಾರಿಕೆಯಕೌಶಲ್ಯ ಓದುಗಾರಿಕೆಯಕೌಶಲ್ಯ	ಗ್ರಹಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ ಅನ್ವಯಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ
	Feb	ಪಾಠ ೧೦ ಸಂಗೊಳ್ಳಿ ರಾಯಣ್ಣ	ವಿದ್ಯಾರ್ಥಿಗಳು ರಾಯಣ್ಣನವರ ತ್ಯಾಗ ಮತ್ತು ದೇಶಕ್ಕಾಗಿ ಅವರು ಪ್ರಾಣತ್ಯಾಗ ಮಾಡಿದ ಸ್ವಾರ್ಥದಾಯಕ ಇತಿಹಾಸವನ್ನುಅರಿಯುವರು.	ಆಲಿಸುವ ಕೌಶಲ್ಯ ಮತ್ತುಗ್ರಹಿಸುವ ಕೌಶಲ್ಯ	ಅನ್ವಯಿಕೆಆಧಾರದ ಮೇಲೆ ೧೦ ಅಂಕಗಳ ಕಿರುಪರೀಕ್ಷೆ
	March	ಪರೀಕ್ಷೆ			
Hindi	April	Bridge Course			

	June	१.क) विमल इंदु की विशाल किरणें ख) भारत – मंदिर २. चींटा-चूजा भाई – भाई	बच्चे सूरज, चाँद , रोशनी के महत्व को समझेंगे।	*सोचने की क्षमता –“अगर आप वहाँ होते तो क्या करते?” * लेखन कौशल –नए शब्दों से वाक्य बनवाना।	भाव स्पष्ट कीजिए। तेरी प्रशंसा का राग प्यारे, तरंगमालाएँ गा रही हैं। प्रश्नों के उत्तर पहले मौखिक फिर लिखिए प्रश्नों को लिखवाना।
	july	३. चाचा का पत्र ४. मंत्री की परख	बच्चों को पत्र नामक बोधि से परिचित होता है। *समस्या – सामाधान का गुण सीखाना।	*रचनात्मक सोच *लेखन कौशल *श्रवण एवं वाचन कौशल * चिंतन एवं निर्णय क्षमता	बच्चों को अपने चाचा\मामा को पत्र लेखने के लिए बताना।
	Aug	५.दोहे ६.एक टोकरी भर मिट्टी	बच्चे सच बोलना सीखेंगे। छोटे- छोटे वाक्यों में प्रयोग कराना सीखेंगे।	*श्रवण एवं लेखन कौशल *वाचन कौशल * चिंतन एवं निर्णय क्षमता	दिए गए दोहे के अर्थ लिखना अपने पसंदीदा कहानी पढ़कर अपने शब्दों में कहानी लिखिए।
	Sept	७.चूहा और मैं	* बच्चे जीव-जंतुओं के अधिकांश परिचित करना।	*पाठ का मौन पढ़ना करना।	*मेरा पसंदीदा जानवर इस विषय पर अनुच्छेद लिखिए।

		८.किनौर देश की ओर	* बच्चोंको यात्राएँ ज्ञान का एक अच्छा माध्यम होती है यह बताना।	* ई – बुक की मदद से पाठ का श्रवण करवाना।	*दिए गए राज्य के बारे में क्या विशेष है उसके बारे में अपने शब्दों में लिखिए।
	Oct	९.मैं मजदूर हूँ १०.क) पावस ख) बूँदें	* बच्चे श्रम और जीवन का संबंध समझाना। *बच्चे एकता के बल से अवगत होते हैं।	* कठिन शब्दों के उच्चारण करके बताना। *हाव – भाव,लय –ताल पर कविता सुनाना।	*मैं मजदूर हूँ इस विषय पर निबंध लिखिए।
	Nov	११.गुल्लक में पानी	*बच्चे जल के महत्व को समझेंगे।	*वाचन, पठन, श्रवण क्षमता का विकास कराना।	* गुल्लक या पानी बचाओ का चित्र बनाकर उसके बारे में ५-१० वाक्य बताए।
	Dec	१२.वे दिन भी क्या दिन थे	*बच्चे विज्ञान के बढ़ते कदम, हानि, लाभ विषयक चिंतन कर पाते हैं।	*स, श, षके उच्चारण पर विशेष ध्यान देना।	*अपने दादा –दादी से उनके बचपन के बारे पूछकर लिखिए।
	Jan	१३.कगनमल और गुलगुले	* बच्चे को मदद करने का भाव उत्पन्न करना।	* बच्चों को कहानी के एक – एक अनुच्छेद का वाचन करना	।*अपने पसंदीदा पकवान का चित्र बनाओ और ३ – ४ पंक्तियाँ लिखिए।

	Feb	१४.हार नहीं होती	*बच्चों निरंतर प्रयास करने का संदेश मिलना।	*पठन कौशल्य *वाचन कौशल्य	हार नहीं होती इस कविता से अपने क्या सीख सिकती है?मुख्य संदेश अपने शब्दों में लिखिए
Math	April	Bridge Course	➤ Apply mathematical concepts to real-life situations with confidence.	❖ Knowledge ❖ Application ❖ Analysis ❖ Critical thinking	Solve daily life problems using the four basic operations.
	June	Chapter 1. Large Numbers	➤ Students will be able to: read and write 6 and 7 digit numbers in Indian and International ➤ place value systems ➤ Compare and order 7-digit numbers. ➤ round off numbers to nearest 10, 100, and 1000	❖ Understanding place value, reading and writing big numbers	Enrich 1,2,3,4,5, Master station, Extra sums, Worksheet
		Chapter 2. Operations on large numbers	➤ perform all operations on any two numbers ➤ simplify expression by using the DMAS	❖ Addition, Subtraction, Multiplication, Division of large numbers.	Enrich 1 to 8, Master station, Extra sums, Worksheet

	July	Factors and Multiples	➤ Find the factors, multiples, prime, co-prime numbers ➤ find the HCF and LCM of two or more numbers by using different methods ➤ check the divisibility of numbers by using divisibility rule	❖ Factorisation, LCM, HCF concepts	Enrich 1 to 4, Masterstation, Worksheet
		Fractions	➤ Identify different types of fractions and convert one fractional type into another. ➤ Find out different equivalent fractions and write the fraction in the simplest form. ➤ compare and order fractions Perform operations on fractions	❖ Fraction concepts, Simplification, Comparisons	Enrich 1 to 6. Masterstation, Extra questions, Worksheet
	Aug	Lines and Angles	➤ Identify different types of angles ➤ Draw and measure angles by using a protractor ➤ Identify different types of lines	❖ Identifying lines, measuring angles, geometry basics	Enrich 1 and 2, Masterstation, Extra sums, Worksheet

		Shapes	➤ Define and draw different types of polygons ➤ Identify different types of triangles ➤ Define a circle and its parts ➤ Draw a net of different 3-D shapes	❖ properties of 2D and 3D shapes	Enrich 1 to 4, Masterstation, Extra sums, Worksheet
	Sept	Pattern and Symmetry	➤ Find the number patterns, and square patterns ➤ Find the line of symmetry and reflection symmetry of an object ➤ Find the rotational symmetry of an object	❖ Identifying patterns, creating symmetrical designs	Enrich 1 to 5, Masterstation, Extra sums, Worksheet
	Oct	Decimals	➤ Find the place value of a decimal number ➤ Distinguish between like and unlike decimals ➤ Compare and order decimals ➤ Convert fraction to decimal and vice versa ➤ Perform operations on decimals	❖ Decimal operations, ❖ Conversions	Enrich 1 to 6, Mastestation, extra sums, Worksheet
	Nov	Measurements	➤ Express different metric units of length, weight, and capacity	❖ Practical experiments	Enrich 1 to 4, Masterstation,

			➤ Perform addition, subtraction, multiplication, and division in measurement ➤ Solve different word problems on speed, distance and time ➤ Estimate the measurement of different measuring units	with measuring tools	Worksheet, Extra sums
	Dec	Time and Temperature	➤ Do the conversion of days to hours, hours to minutes, minutes to seconds vice versa ➤ Add or subtract time ➤ Convert the temperature from Celsius to Fahrenheit and vice versa	❖ Visual clocks, thermometer activities	Enrich 1 to 4, Masterstation, Extra sums, Worksheet
		Money	➤ Solve multi step word problems using different operations on money ➤ Find profit and loss by using cost price and selling price ➤ Apply unitary method in solving real-life situations ➤ Create and verify the amount in bills.	❖ Role play(shop simulations)	Enrich 1 to 3, Masterstation, Extra sums, Worksheet

Science	April	Bridge course	➤ Demonstrate basic scientific skills such as Comparing, Observing and Classifying.	❖ Knowledge ❖ Application ❖ Analysis ❖ Critical thinking	Apply your scientific knowledge to solve simple everyday problems.
	June	Chapter 1. Reproduction in Plants Chapter 2 Types of Animals	➤ Students will identify the parts of a bean seed. ➤ Students will list the main agricultural practices. ➤ Students will write three examples each of vertebrates and invertebrates. ➤ Students will differentiate between Vertebrates and Invertebrates.	❖ Observation Skill ❖ Analytical and critical Thinking ❖ Scientific Knowledge ❖ Classification Skills	Collect information about the crops that are grown locally in your area Do you think a fish can survive outside water? Why?
	July	Chapter 3 Health And Diseases	➤ Students will analyse their own diet and distinguish between healthy and unhealthy food.	❖ Decision Making ❖ Health Awareness	Name the types of nutrients giving one example each of

				❖ Responsibility and Helping Attitude	
	Sept	Chapter 7 Solids, Liquids and Gases	➤ Students will differentiate between physical and chemical changes. ➤ Students will explain different types of solutions and how substances can be separated.	❖ Application ❖ Analytical and Critical Thinking	Green leaves turn yellow after some time. What kind of a change is this?
	October	Chapter 8 Rocks And Minerals	➤ Students will describe the features and uses of different types of rocks and minerals.	Identification and Classification Observation	Name the three types of rocks. How is each one formed?
	Nov	Chapter 9 Light, Shadows and Eclipses	➤ Students will be able to classify objects as transparent, translucent and opaque. ➤ Students will be able to differentiate between solar and lunar eclipses.	❖ Application ❖ Diagram and Visualization	Why are light bulbs made of glass and not of wood?

		Chapter 10 Force And Energy	➤ Students will understand the importance of friction. ➤ Students will understand different forms of energy.	❖ Application ❖ Problem-solving skills	Make a list of 10 items that are magnetic and 10 items that are non-magnetic.
	Dec	Chapter11 Simple Machines	➤ Students will be able to relate the role of simple machines in our everyday life.	❖ Application ❖ Observation	Draw a simple diagram of a lever and label the fulcrum, the load and the effort.
	January	Chapter12 Air And Water Chapter13 Earth And Natural Disasters	➤ Students will identify different layers of atmosphere and properties of air. ➤ Students will know how water is purified and reaches our homes. ➤ Students will explain about the planet Earth, the internal structure of the Earth and the satellite of Earth.	❖ Analytical and critical thinking ❖ Environmental Awareness ❖ Observation ❖ Scientific knowledge	Why are we asked not to burst crackers during festivals? Write a short note on the effects of natural disasters.

	Feb	Chapter 14 Conservation And Waste Management	➤ Students will be able to differentiate between biodegradable and non-biodegradable wastes. ➤ Students will be able to recognize some ways to prevent this.	❖ Problem – Solving	Write a short note on how we can conserve non-renewable resources.
	March	Revision Annual Exam			
SST	April	Bridge course	➤ Students demonstrate knowledge, apply concepts and analyse information.	❖ Knowledge ❖ Application ❖ Analysis ❖ Critical thinking	
	June	The Globe-A Model of the Earth	➤ Explain how a globe serves as a model of the Earth.	❖ Observation & Analytical Skills	Draw the picture of globe.
		Maps	➤ Differentiate between the globe and maps.	❖ Analytical Thinking	Oral test
		Movements of the Earth	➤ Explain the rotation of the Earth.	❖ Knowledge & Understanding Skills	Write the difference between globe and map
	July	Climate	➤ Explain the factors that determine the climate		Students can work in groups to study the impact

		Some people never Die	➤ Name the great people	❖ Analytical & Thinking Skills	of climate change on a specific region.
	Aug	The DRC – The land of dense forest. The United Nations Greenland –The land of Ice and snow	➤ Locate DRC on map. ➤ Explain the reasons for the world war ➤ Locate Greenland on map.	❖ Analytical & Thinking Skills ❖ Conceptual Understanding ❖ Thinking Skills	Write the uses of forest Match the branches of united nations and their head quarter. Write why did the weather in Greenland is cold.
	Sept	The British Raj and the war of Independence Saudi Arabia-The land of hot sands.	➤ Identify the reasons why British control India ➤ Children are able to understand the reason for hot climate	❖ Decision-Making Skills ❖ Analytical Skills	Why did British come to India? Write the important industries developed in Saudi Arabia

	Oct	The struggle for independence. The Grassland of the Temperate Zone	➤ Children are able to explain the importance of freedom ➤ Locate Greenland on map.	❖ Inquiry-based learning ❖ Observation	What role did leadership play in the success or failure of independence movement? Write the uses of grasslands. Write important crops of the grassland.
	Nov	Transport and communication. Freedom at last.	➤ Locate Saudi Arabia on world map on map ➤ Understand the importance of freedom	❖ Classroom Discussion and demonstration ❖ Classroom discussion and demonstration	Write the importance of vehicles. Write the importance mass media. 1. Write about the revolt of Jallianwala. Why did people reject Simmon commission?

	Dec	Recording and communicating knowledge Our government	➤ Name and list different types of grassland. ➤ Describe the state government and its parts	❖ Observation Skills ❖ Cultural and Civic Awareness	Write the importance of cave painting. Write the importance of recording. Write the importance of government Write the functions of local government
	Jan	Living longer and healthier lives. The age of Machine	➤ Differentiate between transport and communication. ➤ Describe the nature of modern machines.	❖ Observation Skills ❖ Observation Skills, logical thinking	Write the instruments that doctor use to check the patient. List out the tools which we are using day to days life.
	Feb	Natural disasters	➤ Describe the processes of modern printing	❖ Environmental Awareness ❖ Critical Thinking & Analytical Skills	Write the measure reasons for natural disasters.

		Conserving our Environment	➤ Explain the idea of Environment	❖ Environmental Awareness	Write the importance of nature Write the methods to conserve environment
	March	Revision Annual Exam			
Computer Science	June	Chapter 1: Understanding Windows 10	➤ The Students will be able to: ➤ To explore windows 10 and its features ➤ To use the universal apps of windows 10 ➤ To use the Pictures folder	❖ Operating system navigation skills ❖ File and folder management ❖ Independent use of Windows features	Identify and explain the components of the Windows 10 desktop. Create, rename, copy, move, and delete folders. Practical activity: Organize files and folders on the desktop.
	July	Chapter 2: Introduction to Word 2019	The Students will be able to: ➤ To explore Word and its features	❖ Word processing skills	Create and save a new Word document.

			➤ To select and edit text in a document ➤ To use the Thesaurus feature ➤ To save, open, and print a document ➤ To use the Undo and Redo Commands ➤ To use the Spellings and Grammar feature ➤ To Move, Copy, And delete text	❖ Typing accuracy and speed ❖ Document formatting skills	Type and format a paragraph using different fonts, sizes, and colours. Practice text alignment, bullets, and numbering.
	August	Chapter 3: Formatting and Using Objects in Word	The Students will be able to: ➤ To apply different font and text effects ➤ To create bulleted and numbered lists ➤ To insert text box, wordArt, and shapes. ➤ To change the alignment of the text ➤ To apply borders and shading ➤ To add Pictures,icons,and 3D models	❖ Creativity in using objects and graphics ❖ Digital presentation skills ❖ Advanced word processing skills	Format a document using fonts, colours, paragraph alignment, and spacing. Create a poster on "Save Water" using objects in Word
	Sept	Chapter 4: More Features of word	The Students will be able to: ➤ To find and replace the text ➤ To preview and print a document ➤ To format the page and change its properties	❖ Printing and page setup skills ❖ Creativity in document creation	Modify page settings by changing margins, orientation, and size.

				❖ Editing and proofreading abilities	Create a document and use the Find and Replace feature to edit text.
	October	Chapter 5: Working with Tables in word	The Students will be able to: ➤ To create and enter data in a table ➤ To insert pictures in a table ➤ To modify and format table structure ➤ To perform calculations on table data	❖ Data organization and presentation skills ❖ Table creation and formatting skills ❖ Basic calculation and data handling skills	Create a table to prepare a class timetable. Insert pictures into a table and design a photo album.
	Nov	Chapter 5: Working with Tables in word	The Students will be able to: ➤ To create and enter data in a table ➤ To insert pictures in a table ➤ To modify and format table structure ➤ To perform calculations on table data	❖ Data organization and presentation skills ❖ Table creation and formatting skills ❖ Basic calculation and data handling skills	Create a table to prepare a class timetable. Insert pictures into a table and design a photo album.
	Dec	Chapter 6: AI in Scratch	The Students will be able to: ➤ To explain different blocks ➤ To use extension blocks	❖ Basic programming and coding skills	Explore and explain different Scratch blocks

			➤ To create projects using multiple sprites and blocks	❖ Problem-solving and debugging skills ❖ Creativity in designing interactive projects	and their functions. Create a Scratch project using multiple sprites and scripts.
	January	Chapter 7: Exploring AI	The Students will be able to: ➤ To define AI and how it differs from machines ➤ To explain how AI learns and state its types ➤ To state the main domains of AI	❖ Understanding of Artificial Intelligence concepts ❖ Ability to analyze AI-based systems	Prepare a comparison between AI and ordinary machines. Create a mind map showing types and domains of AI.
	Feb And March	Revision Annual Exam			
Physical Education	June	Mass PT exercise	➤ Help to tone up the body, improves muscle strength, boost endurance and provides more oxygen to brain.	❖ "Stand at ease and attention", class formation, 1 to 10 standing exercise with 16 counts for each exercise.	Perform these exercises daily.

		200 mtr Running race	➤ Patience, self-confidence and self-esteem.	❖ Running	
	July	Mass Drill Exercises	➤ Mass drill can boost self-confidence and leadership.	❖ Confidence ❖ Leadership	Perform these exercises daily.
	August	Shot put throw	➤ Co-ordination and balance. Cardiovascular fitness ➤ Strength and power ➤ Mental health weight loss.	❖ Grip ❖ Stance ❖ Swing ❖ Turn ❖ Release and reverse.	Practice correct grip and standing position.
	Sept	Mass Drill Exercises	➤ Mass drill can boost self-confidence and leadership.	❖ Confidence ❖ Leadership	Perform these exercises daily.
	October	Long Jump Disc throw	➤ Understand how to complete each phase to create maximum distance. ➤ Engage in competitive activities while promoting health, safety, and physical fitness.	❖ Take –off ❖ Flight and landing ❖ Grip ❖ Stance ❖ Swing ❖ Turn ❖ Release and reverse.	Practice correct standing position and take-off technique. Practice correct grip and standing position.
	Nov	Mass Drill Exercises	➤ Mass drill can boost self-confidence and leadership.	❖ Confidence ❖ Leadership	Perform these exercises daily.

	Dec	Warmup stretching exercise	➤ Improve blood flow ➤ Prepares your muscles for stretching ➤ Improved oxyge efficiency Warming up muscles ➤ To prepare mentally and physically for chosen activity.	❖ Leg swings ❖ Arm circles ❖ Shoulder rolls ❖ High knees ❖ Neck turns ❖ Hip swings ❖ Jumping jack	Perform these exercises daily
	Jan	Kho-Kho game Javelin Throw	➤ Keep children well, strong, motivated, enthusiastic and young. ➤ It helps in better coordination and flexibility. ➤ It helps children to off depression, anxiety, stress, and increase self-esteem. ➤ Throwing Arm held parellel to the ground lond and relaxed with the palm uppermost. The rear leg drives the hips to the front.	❖ Teamwork ❖ Focus ❖ Concentration ❖ Flexibility	Practice the kho-kho sitting posing and chasing skills Practice correct standing position and grip of the javelin.
	Feb	Kabaddi game	➤ Help students to channelize energy and develop quality of team spirit. Keep children well,	❖ Raiding ❖ Catching ❖ side kick ❖ knee catch	Practice basic kabbadi skills Raiding, dodging and tagging

			strong, motivated, enthusiastic and yang. ➤ It helps in better coordination and flexibility. ➤ It helps children to off depression, anxiety, stress, and increase self-esteem.	❖ thigh catch	
Yoga	June	Tadasana (Mountain Pose) Vrikshasana (Tree Pose) Balasana (Child's Pose) Bhujangasana (Cobra Pose) Marjariasana (Cat-Cow Pose) Adho Mukha Svanasana (Downward Dog)	➤ Improves posture and balance. ➤ Enhances focus and leg strength. ➤ Relieves back tension and calms the mind ➤ Strengthens spine, opens chest. ➤ Increases spinal flexibility. ➤ Strengthens arms, improves circulation	❖ Balance ❖ Flexibility ❖ Posture ❖ Concentration	Practice these yoga asanas regularly with proper posture and breathing.
	July	Navasana (Boat Pose)	➤ Strengthens core and balance.	❖ Strength	

		Phalakasana (Plank Pose) Dandasana (Staff Pose) Ustrasana (Camel Pose) Baddha Konasana (Butterfly Pose) Viparita Karani (Legs-Up-the-Wall)	➤ Improves endurance and core power. ➤ Improves posture and spinal alignment. ➤ Opens chest, strengthens back. ➤ Opens hips and inner thighs. ➤ Relieves tired legs and anxiety.	❖ Breathing control ❖ Relaxation ❖ Coordination	Practice these yoga asanas regularly with proper posture and breathing.
	Aug	hanurasana (Bow Pose) Salabhasana (Locust Pose) Matsyasana (Fish Pose) Parighasana (Gate Pose) Anjaneyasana (Low Lunge)	➤ Energizes and opens shoulders. ➤ Strengthens the spine and glutes. ➤ Opens the throat and heart. ➤ Opens side body and improves lung capacity. ➤ Stretches groin, strengthens knees.	❖ Breathing control ❖ Relaxation ❖ Balance ❖ Flexibility	Practice these yoga asanas regularly with proper posture and breathing.

		Kapalabhati (Breath of Fire)	➤ Cleanses lungs, energizes body.		
	Sep	Malasana (Garland Pose) Parivrtta Trikonasana (Revolved Triangle) Gomukhasana (Cow Face Pose) Agnisara Kriya Padmasana (Lotus Pose) Eka Pada Rajakapotasana (Pigeon Pose)	➤ Opens hips and aids digestion. ➤ Detoxifies and strengthens legs. ➤ Stimulates digestive fire and detox. ➤ Deepens meditation and hip flexibility. ➤ Deep hip opener and emotional release.	❖ Relaxation ❖ Balance ❖ Flexibility	Practice these yoga asanas regularly with proper posture and breathing.
	Oct	Garudasana (Eagle Pose) Virabhadrasana I (Warrior I) Apanasana (Knee to Chest)	➤ Builds balance and focus. ➤ Tones legs and builds stamina. ➤ Aids digestion and lower back relief.	❖ Strength ❖ Breathing control ❖ Relaxation	Practice these yoga asanas regularly with

		Ardha Matsyendrasana (Half Spinal Twist) Halasana (Plow Pose)	➤ Improves digestion and spine flexibility ➤ Calms the mind and stimulates the thyroid.	❖ Coordination	proper posture and breathing.
	Nov	Utthita Parsvakonasana (Extended Side Angle) Supta Baddha Konasana (Reclining Bound Angle) Tittibhasana (Firefly Pose) Simhasana (Lion Pose) Surya Namaskar (Sun Salutation)	➤ Builds strength and stretch. ➤ Relaxes hips and pelvis ➤ Strengthens thighs and stretches calves. ➤ Improves balance and core. ➤ Clears throat chakra and relieves stress. ➤ Full-body energizer and warm-up.	❖ Relaxation ❖ Balance ❖ Flexibility ❖ Breathing control	Practice these yoga asanas regularly with proper posture and breathing.
	Dec	Chakrasana (Wheel Pose)	➤ Opens chest and strengthens spine.	❖ Strength	

		Ardha Pincha Mayurasana (Dolphin Pose) Paripurna Navasana (Full Boat Pose) Hanumanasana (Monkey Pose) –	➤ Builds shoulder strength. ➤ Tones core and hip flexors. ➤ Increases leg flexibility	❖ Breathing control ❖ Relaxation	Practice these yoga asanas regularly with proper posture and breathing.
	Jan	Parighasana (Gate Pose) Makarasana (Crocodile Pose) Shitali Pranayama Supta Virasana (Reclined Hero)	➤ Stretches side body and lungs ➤ Calms nervous system. ➤ Cools the body and relieves stress. ➤ Deeply relaxes and stretches thighs.	❖ Strength ❖ Breathing control ❖ Relaxation ❖ Coordination	Practice these yoga asanas regularly with proper posture and breathing.
	Feb	Meditation – Chakra Visualization Handstand Prep Ashtavakrasana (Eight-Angle Pose) Cooling Breathwork	➤ Balances energy centers ➤ Builds upper-body strength. ➤ Enhances flexibility and strength	❖ Strength ❖ Breathing control ❖ Relaxation ❖ Coordination	Practice these yoga asanas regularly with proper posture and breathing.

			➤ Regulates energy after intense practice.		
	March	Vinyasa Flow Series Urdhva Dhanurasana (Full Wheel) Chakra Meditation with Visualization Savasana with Sound (Singing Bowl or Music) Mantra Chanting (Om Shanti)	➤ Linking breath to motion. ➤ Final heart opener. ➤ Balances and uplifts energy. ➤ Deep restoration. ➤ Cultivates peace and unity	❖ Relaxation ❖ Balance ❖ Flexibility	Practice these yoga asanas regularly with proper posture and breathing.
ART	June	Cube Colouring Butterfly Colouring	➤ Identifies and colours a cube neatly. ➤ Recognises and uses colours creatively.	❖ Creativity and imagination	Colour a cube using different colours.
	July	Making Spectacles Hockey Player	➤ Develops paper-folding and cutting skills. ➤ Draws and colours a sports person.	❖ Observation Skill ❖ Fine Motor skill	Make spectacles using chart paper.

	Aug	Rainbow Colours	➤ Identifies the seven rainbow colours.	❖ Observation	Draw and label a rainbow.
	Sep	Peacock Craft People with Pots (Landscape)	➤ Creates a peacock using craft materials. ➤ Draws a simple village scene.	❖ Observation Skill ❖ Fine Motor skill	Make a peacock craft.
	Oct	Scenery Deforestation	➤ Creates a simple nature scenery. ➤ Understands the importance of forests.	❖ Team work ❖ Collaboration	Draw and colour a scenery.
	Nov	Magical Underwater Aquatic Ecosystem	➤ Explores underwater imagination. ➤ Identifies aquatic plants and animals.	❖ Observation Skill ❖ Critical thinking	Draw a magical underwater scene.
	Dec	The Sun Weaving	➤ Recognises the importance of the Sun. ➤ Develops basic weaving skills.	❖ Observation Skill ❖ Fine Motor skill	Draw and colour the Sun.
	Jan	Peanut Shell Craft Elephant	➤ Creates art using natural materials. ➤ Draws and colours an elephant.	❖ Observation Skill ❖ Fine Motor skill	Make a craft using peanut shells.

	Feb	Lion	➤ Draws and colours a lion.	❖ Observation Skill ❖ Fine Motor skill	Draw and colour lion.
	March	Birds	➤ Observes and draws different birds.	❖ Observation Skill ❖ Fine Motor skill	Draw and colour your favourite bird.