FOR ACADEMIC SUPERVISOR

Books: Amber and Evergreen Grammar

(Term - I)

Class : 5th

Month	Lesson	Skill	Application	Activity	Learning Outcome	Teaching Aid
April + May Term - 1	BOOK - AMBER Ch - The Man Cub Ch - A Small Step Poem - Olympic Granny WRITING Notice Writing Informal Letters GRAMMAR Noun, Pronouns Tenses-Present, INTEGRATED GRAMMAR	Students will analyse character motivations, plot development, and make connections to real-life situations. Literary analysis	Introduce basic literary devices such as rhyme, rhythm, and repetition. Students will be able to use nouns and pronouns effectively to enhance the clarity of their writing.	 What character you like the most write about it and paste picture. Identify Paralym- pic Sports. Debate-Zoos should be abolished (group discussion) S.E.A- Role Play (Jungle Book) 	Analyse and discuss character traits and relationship. Improved reading comprehension skills and ability to identify and discuss literary element in a poem Students will be able to identify and use nouns and pronouns correctly in sentences.	Multimedia resources (optional, for visual aids) Whiteboard and markers
July + Aug Term - 1	Ch - Information Please Ch - Three Questions Poem - The Recycling Rap WRITING Paragraph (Place & Person), E-mail GRAMMAR Article Tenses-Past INTEGRATED GRAMMAR	Writing Short paragraphs or stories that incorporate correct article usage. Identify and under- stand the three tense and apply tenses in written and spoken communication.	Understand the usage of articles and apply the correct articles in sentences. Apply appropriate tenses in both written and spoken communication.	4. Make a list of modern means of communications 5. Poster-Clean Earth Green Earth S.E.A Listening Task 1	Improve overall grammatical accuracy Students should be able to distinguish between present, past, and future tenses.	Multimedia resources (optional, for visual aids) Whiteboard and markers

Subject : English

Oct and Nov Term - 2	BOOK - AMBER Ch - The Blue Umbrella Ch - The Ice in the Bottle Poem- Don't Quit WRITING Message Writing, Diary Entry GRAMMAR Prepositions, Conjunctions Adjectives INTEGRATED GRAMMAR	Conjunctions facilitate the seamless Connection fo ideas within a sentence or paragraph, enhancing the flow of writing.	Students will apply their knowledge of prepositions conjunctions and Adjectives to construct grammatically correct sentences	 Write a process of making your favorite dish Design poster on save Energy Write 5 motivational quote who inspire you to succeed in your life. S.E.A Story writing (Never Give up) 	Demonstrate the ability to identify prepositions and conjunctions in sentences. Apply prepositions and conjunctions appropriately to create well-structured sentences.	Multimedia resource (optional, for visual aids) White board and markers
Dec and Jan Term - 2	BOOK - AMBER Ch - We Call Her Ba Ch - The Christmas Truce Poem- The Bashful Earth Quake WRITING Descriptive Paragraph (Event), Short Story GRAMMAR Adverbs, Future Tense, Reported Speech INTEGRATED GRAMMAR	To effectively use reported speech in both written and spoken communication. Understand the function of adverbs in conveying information.	Apply reports speech in real-life scenarios, such as interviews, news reporting, and story telling. Apply adverbs to modify verbs, adjectives, or other adverbs in sentences.	4. Write four slogans on the futility of war 5. Write some of the safety measures of Earthquake S.E.A - Listening Task 2	Students will practice reported speech in role- playing situations for practical communication. Students will be able to identify and explain the purpose of adverbs. Students will demonstrate proficiency in using adverbs in sentences.	Multimedia resource (optional, for visual aids) White board and markers

ANNUAL LESSON PLAN FORMAT (2024-2025) FOR ACADEMIC SUPERVISOR

Cubicat Dunichi

Subject : F	Punjabi					Class : 5th
Month (ਮਹੀਨਾ)	Lesson (ਪਾਠਕ੍ਰਮ)	Skill (ਕੌਸ਼ਲ)	Application (ਪ੍ਰਯੋਗ)	Activity (ਕਿਰਿਆਤਮਕ ਗਤੀਵਿਧੀ)	Learning Outcome (ਗਿਆਨ ਪ੍ਰਾਪਤੀ)	Teaching Aid (ਸਹਾਇਕ ਸਮੱਗਰੀ)
+		ਉਚਾਰਨ ਕਲਾ ਤੇ ਭਾਸ਼ਾ ਦਾ ਗਿਆਨ	ਵਿਦਿਆਰਥੀ ਲਿੰਗ, ਵਚਨ ਆਦਿ ਵਿਆਕਰਨਿਕ ਭੇਦਾਂ	ਅਸਾਈਨਮੈਂਟ–10 (ਪਾਠ–4)		ਬਲੈਕ ਬੋਰਡ ਦੀ ਵਰਤੋਂ
Мау	ਵਿਆਕਰਨ – ਪੈਂਤੀ, ਮੁਹਾਰਨੀ, ਲਿੰਗ ਬਦਲੋ,	ਵਾਰਤਾਲਾਪ ਅਤੇ ਸ਼ੁੱਧ ਲਿਖਤ	ਵਿਚਲੇ ਨਿਖੇੜ ਨੂੰ ਸਮਝ ਸਕਦਾ ਹੈ।	ਵਰਕਸ਼ੀਟ – 10 ਕੁਇਜ਼ – 10 (ਵਿਆਕਰਨ)	ਦੇਸੀ ਮਹੀਨਿਆਂ ਬਾਰੇ ਗਿਆਟ ਸ਼ਹੀਦ ਉਧਮ ਸਿੰਘ ਦੀ	਼ ਮੁਕਤਾ, ਸਿਹਾਰੀ ਬਿਹਾਰੀ ਆਦਿ
Term - 1	ਅਰਜੀ – ਬਿਮਾਰੀ ਦੀ ਛੁੱਟੀ	ਲੈਆਤਮਕ ਕਵਿਤਾ ਦਾ ਗਾਇਨ	ਆਪਣੇ ਜਨਮਦਿਨ ਤੇ ਇੱਕ ਬੂਟਾ ਲਗਾਉਣਾ	ਮੌਖਿਕ ਟੈਸਟ – 10 ਸਮੂਹਿਕ ਕੰਮ – 10	ਭਾਰਤ ਨੂੰ ਦੇਣ	ਸ਼ਬਦਾਂ ਨਾਲ ਸੰਬੰਧਿਤ ਚਾਰਟ
	ਪਾਠ–ਪੁਸਤਕ 6, 7, 8, 9 ਵਿਆਕਰਨ – ਨਾਂਵ ਦੀ ਪਰਿਭਾਸ਼ਾ.	ਸ਼ਬਦਾਂ ਦਾ ਸ਼ੁੱਧ ਉਚਾਰਨ	ਭਾਸ਼ਾ ਦੀਆਂ ਬਰੀਕੀਆਂ ਤੇ ਧਿਆਨ ਦਿੰਦੇ ਹੋਏ ਮੌਖਿਕ ਭਾਸ਼ਾ ਦਾ ਨਿਰਮਾਣ ਕਰਨ	ਵਿਸ਼ਾ ਸੰਸ਼ੋਧਨ ਗਤੀਵਿਧੀ ਪਾਠ ਉਚਾਰਨ-5	ਬਾਰੇ ਜਾਣੂ ਹੋਣਗੇ	ਛਾਂ ਦਾਰ ਅਤੇ ਫਲ ਦਾਰ ਰੁੱਖ ਤੇ ਛੋਟੇ ਪੌਦੇ
	ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ, ਭਾਸ਼ਾ ਜਾਂ ਬੋਲੀ	ਕਲਾ ਤੇ ਭਾਸ਼ਾ ਦਾ ਗਿਆਨ	ਦੇ ਯੋਗ	ਧਾਠ ਉਚਾਰਨ-5 (ਪਾਠ–1) ਭੂਮਿਕਾ ਨਿਭਾਉਣ ਦੀ	ਅਤੇ ਉਹਨਾਂ ਪ੍ਰਤੀ ਸਨੇਹ ਦੀ ਭਾਵਨਾ ਪੈਦਾ ਹੁੰਦੀ ਹੈ।	ਸਮਾਰਟ ਕਲਾਸ
	ਅਰਜੀ – ਜੁਰਮਾਨਾ ਮੁਆਫ਼ੀ ਲਈ ਪੱਤਰ – ਭਰਾ ਦੇ ਵਿਆਹ ਲਈ		ਵਿਦਿਆਰਥੀ ਵੱਖ ਵੱਖ ਵਿਸ਼ਿਆਂ ਤੇ ਚਿੱਠੀ ਪੱਤਰ ਲਿਖ ਸਕੇ।	ਕਲਾ– 5 (ਪਾਠ– 6)		ਦੀ ਵਰਤੋਂ
	ਪਤਰ – ਭਰਾ ਦ ਵਿਆਹ ਲਈ ਪੱਤਰ					
+	ਪਾਠ – ਪੁਸਤਕ 10, 11	ਪਾਠ ਦਾ ਸਹੀ ਉਚਾਰਨ	ਵੱਖ-ਵੱਖ ਘਟਨਾਵਾਂ ਦੀਆਂ ੁਬਰੀਕੀਆਂ ਤੇ ਧਿਆਨ ਦਿੰਦੇ		ਭਾਸ਼ਾ ਦੀ ਨਿਪੁੰਨਤਾ	ਸੰਬੰਧਿਤ ਚਾਰਟ
	ਵਿਆਕਰਨ – ਮੁਹਾਵਰੇ (10) ਅਣਤਿੱਨਾ ਪੈਰਾ	ਰੋਜ਼ਮਰ੍ਹਾਂ ਦੀ ਜ਼ਿੰਦਗੀ ਵਿੱਚ ਵਰਤੋਂ	ਹਨ ਅਤੇ ਉਹਨਾਂ ਤੇ ਆਪਣੀ ਪ੍ਰਤੀਕਿਰਿਆ ਦਿੰਦੇ ਪ੍ਰਸ਼ਨ ਪੱਛਦੇ ਹਨ।		ਸਾਹਿਤਿਕ ਬੋਲੀ ਤੇ ਬੋਲਚਾਲ	
	ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ ਲੇਖ – ਮੇਰਾ ਮਿੱਤਰ/ਸਹੇਲੀ,	ਭਾਸ਼ਾ ਦੀ ਨਿਪੁੰਨਤਾ	ੂ ਅਣਜਾਣ ਸ਼ਬਦਾਂ ਦੇ ਅਰਥ			ਸਾਡਲ ਦਿਖਾਏ ਜਾਣ
	ਰੱਖੜੀ, ਰੁੱਖਾਂ ਦੇ ਲਾਭ-ਹਾਨੀਆਂ	ਸ਼ਬਦਾਂ ਦਾ ਸ਼ੁੱਧ ਉਚਾਰਨ	ਸ਼ਬਦ ਕੋਸ਼ ਵਿੱਚ ਲੱਭਦੇ ਹਨ।			

Term - 2	ਪਾਠ – ਪੁਸਤਕ 12, 13, 14 ਵਿਆਕਰਨ – ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ (10) ਅਰਜੀ– ਫੀਸ ਮੁਆਫ਼ੀ ਲਈ ਅਰਜੀ	ਥੋੜੇ ਸ਼ਬਦਾਂ ਵਿੱਚ ਗੱਲਾਂ ਕਹਿਣ ਦੀ ਕਲਾ ਭਾਸ਼ਾ ਦੀ ਨਿਪੁੰਨਤਾ ਸਹਿਜ ਕੌਸ਼ਲ	ਵਿਦਿਆਰਥੀ ਲੋੜ ਅਨੁਸਾਰ ਆਪਣੀ ਪਸੰਦ ਦੀ ਢੁੱਕਵੀਂ ਸਮੱਗਰੀ ਦੀ ਚੋਣ ਕਰ ਸਕਦਾ ਹੈ।	ਅਸਾਈਨਮੈਂਟ–10 (ਪਾਠ–15) ਕਲਾਸ ਚਰਚਾ–10 ਕੁਇਜ਼ – 10 (ਪਾਠ–14) ਵਰਕਸ਼ੀਟ – 10 ਮੌਖਿਕ ਟੈਸਟ – 10	ਸੱਚੀ ਦੋਸਤੀ, ਮਿੱਤਰਤਾ ਦੀ ਪਰਖ ਫੁਲਕਾਰੀ ਦੇ ਪਿਛੋਕੜ ਬਾਰੇ ਗਿਆਨ	ਕਲਾਸ ਵਿੱਚ ਬੱਚਿਆਂ ਨੂੰ ਆਪਣੇ ਸਿੱਤਰਾਂ ਦੀ ਖਾਸੀਅਤ ਬਾਰੇ ਦੱਸਣਾ
Oct + Nov	ਪਾਠ – ਪੁਸਤਕ 16, 17, 18,19 ਵਿਆਕਰਨ – ਪੜਨਾਂਵ ਪੱਤਰ–ਮਿੱਤਰ ਨੂੰ ਪਾਸ ਹੋਣ ਤੇ ਵਧਾਈ ਪੱਤਰ, ਚਾਚੇ ਵੱਲੋਂ ਭੇਜੇ ਤੋਹਫੇ ਦੇ ਧੰਨਵਾਦ ਲਈ ਪੱਤਰ	ਸ਼ੁਕਰ ਗੁਜ਼ਾਰ ਕਰਨ ਦੀ ਕਲਾ ਬਿਰਤਾਂਤ ਪੱਤਰ ਰਚਨਾ ਸ਼ਬਦਾਂ ਦਾ ਸ਼ੁੱਧ ਉਚਾਰਨ	ਭਾਸ਼ਾ ਦੀਆਂ ਵਿਭਿੰਨ ਇਕਾਈਆਂ ਦੀ ਪਹਿਚਾਣ ਕਰਦੇ ਹਨ।	ਵਿਸ਼ਾ ਸੰਸ਼ੋਧਨ ਗਤੀਵਿਧੀ ਰਚਨਾਤਮਕ ਲਿਖਤ -5 (ਪਾਠ-12) ਕਵਿਤਾ ਗਾਇਨ-5 (ਪਾਠ- 17)	ਸਮਾਨਤਾ, ਸਬਰ-ਸੰਤੋਖ ਦੇ ਗੁਣ ਸਿੱਖਣਾ ਅਤੇ ਸਮੇਂ ਸਿਰ ਸਹੀ ਨਿਰਣੇ ਲੈਣ ਦੀ ਜਾਂਚ	ਸਮਾਰਟ ਕਲਾਸ ਦੀ ਵਰਤੋਂ ਸੰਬੰਧਿਤ ਚਾਰਟ
+ Jan	ਪਾਠ – ਪੁਸਤਕ 20, 21 ਵਿਆਕਰਨ – ਤਸਵੀਰ ਰਚਨਾ, ਮੁਹਾਵਰੇ (10) ਲੇਖ – ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ, ਬਸੰਤ ਰੁੱਤ, ਮੇਰੀ ਪੁਸਤਕ	ਵਾਰਤਾਲਾਪ ਅਤੇ ਸ਼ੁੱਧ ਲਿਖਤ ਆਲੋਚਨਾਤਮਕ ਕੌਸ਼ਲ ਕਲਪਨਾ ਸ਼ਕਤੀ ਵਿੱਚ ਵਾਧਾ ਬਿਰਤਾਂਤ ਲੇਖ ਰਚਨਾ	ਆਪਣੀ ਕਲਪਨਾ ਨਾਲ ਕਹਾਣੀ, ਪੱਤਰ ਆਦਿ ਲਿਖਦੇ ਹਨ।		ਬੱਚਾ ਕਿਸੇ ਵੀ ਤਸਵੀਰ ਨੂੰ ਦੇਖ ਕੇ ਉਸ ਵਿਚਲੇ ਦ੍ਰਿਸ਼ ਦਾ ਵਰਣਨ ਆਪਣੀ ਸਮਝ ਅਨੁਸਾਰ, ਆਪਣੀ ਭਾਸ਼ਾ ਵਿੱਚ ਸਹੀ ਸ਼ਬਦਾਵਲੀ ਦੀ ਵਰਤੋਂ ਕਰਕੇ ਬਿਆਨ ਕਰ ਸਕਦਾ ਹੈ।	ਸੀਨ

Books: Amber Coursebook (Indiannica)

Evergreen Practice (Evergreen Publications)

Class : 5th

(Term - I)

Subject : Hindi

मास	पाठ्यक्रम	कौशल	प्रयोगात्मकता	क्रियात्मक गतिविधियाँ	ज्ञानार्जन	सहायक सामग्री
अप्रैल – मई	पाठ - 3 सच्ची मित्रता पाठ - 4 परोपकारी विद्यासागर पाठ - 5 चतुर मेमना पाठ - 6 लालची बंदर व्याकरण- सर्वनाम, लिंग, वचन, विलोम, अशुद्ध-शुद्ध पत्र- जुर्माना माफी के लिए	और भाषा ज्ञान शब्दों का ज्ञान	करना मेहनती व्यक्तियों की उदाहरणो से समझाना होशियार बनने की प्रेरणा देना विषय-वस्तु का विस्तार	एक मास में तीन साप्ताहिक परीक्षा 1.वचन बदलो(Assignment) 2.पाठ - 2 (Oral test) 3.शुद्ध-अशुद्ध (Work sheet 4.पाठ - 5 (Ouiz) 5.पाठ - 4 (Class discussion) S.E.A 1. Poem recitation 2. Art Integrated Activity	प्रकृति से गुण ग्रहण करना, कार्य से जी न चुराना, विपत्ति में मित्र का साथ देना। चतुराई से मुसीबत से बच सकते हैं।	श्याम पट्ट चॉक, डस्टर चॉक पुस्तकें चार्ट
जुलाई - अगस्त	पाठ - 7 पेड़ हमारे जीवन का आधार पाठ - 8 कीमती घड़ी पाठ - 9 सुनहरी बुलबुल व्याकरणः- विशेषण, वाक्यांशों के लिए एक शब्द, चित्र वर्णन	उच्चारण कौशल और भाषा ज्ञान शब्द बोध विषय ज्ञान	पेड़ों के लाभ बताना समय का महत्व समझाना जीवों से प्रेम करने की प्रेरणा देना शब्दों की जानकारी देना विषय-वस्तु का विस्तार		स्वस्थ जीवन के लिए वृक्ष लगाना। प्रत्येक कार्य समय पर करना जीव-जंतुओं को सताना नहीं चाहिए। नए शब्दों की जानकारी	

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ਮਾਰਤਰਾ	पाठ - 10 शेर और चूहा	उच्चारण कौशल	किसी को छोटा न समझने		किसी को कमज़ोर न समझना	
अक्तूबर- नवंबर	पाठ - 11 वीर तुम बढ़े चलो पाठ - 12 ऊँट और गीदड	और भाषा ज्ञान	के भाव पैदा करना, देश		आगे बढ़ने के लिए मुश्किलों	श्याम पट्ट
नपबर	पाठ - 12 ऊँट और गीदड		भक्ति के भावों का वर्णन		का मुकाबला करना।	चॉक डस्टर
	पाठ - 13 दादा जी का बगीचा		फलों के बारे में जानकारी	2. Oral test पाठ – 12	पेड़ उंगाना।	
	पाठ - 14 चतुर मेमना		देना, शब्दों का ज्ञान	3. Work sheet विलोम शब्द		चार्ट
		शब्द -बोध	करवाना	4.Class discussion पाठ-14		
	व्याकरण- क्रिया, लिंग, वचन		विषय-वस्तु का विस्तार	5. Quiz क्रिया		
	विलोम, अशुद्ध-शुद्ध			S.E.A		
	पत्र- उपहार के लिए धन्यवाद	पत्र का प्रारूप		1. Art Integrated Activity		
	पत्र ।			2. Crecture Writing- L-11		
	अनुच्छेद- मेरा घर			राष्ट्रीय ध्वज		
दिसम्बर -	पाठ - 15 ऑगन में फुलवारी	उच्चारण कौशल	पौधे लगाने की प्रेरणा देना।		पेड़ों से होने वाले लाभ	पुस्तकें चॉक
जनवरी	महके	और भाषा ज्ञान				9
	पाठ - 16 बुद्धिमान बालक		प्रत्येक कार्य को बुद्धिमानी		बुद्धि का सही प्रयोग करना।	श्याम पट्ट
			से करने की प्रेरणा देना।			डस्टर
	व्याकरणः- क्रिया विशेषण,	शब्द बोध				
	वाक्यांशों के लिए एक शब्द,		नए शब्दों का ज्ञान करवाना			चार्ट
	पर्यायवाची शब्द, मुहावरे,					
	अपठित गद्यांश	विषय ज्ञान	विषय का विस्तार			
	अनुच्छेद - दशहरा					
	पत्र- फीस माफी के लिए					
	प्रधानाचार्य को पत्र।					

FOR ACADEMIC SUPERVISOR

Subject : Science

Books: Let's Explore Science

Class : 5th

Month	Lesson	Skill	Application	Project/Activity	Learning Outcome	Teaching Aid
Apr. Term - 1	Ch - 1 Health and Hygiene	Understanding Skill Decision making Skills	Students will demon- strate proper hand washing techniques	Students will create a hygiene checklist that students can use at home.	* Food Groups * Diseases -Communi cable and Non-Communi cable * Prevention of Commun -icable diseases * Vaccination	* Charts * Module from Smart Class
	Ch - 2 Rocks and Minerals	Cognitive Skill, Understanding Skill	Students would be able to identify common rocks	Students will discuss comparision and between difference types of rocks	* Minerals * Rocks * Types of rocks * Fossil fuel	* Different types of rocks * Module from Smart Class
Мау	Ch - 3 Safety First	Practical Skill Critical Thinking Skills	Students will know how to give first aid to minor injuries	Students will create simple first aid kit and explain purpose of each item.	* Safety on roads and at home * Fire Safety * First Aid	* Antiseptic lotion * Tourniquet * Scissors * Bandage * Module from Smart Class.
	Ch - 4 Reproduction in Plants	Understanding Skill Practical Skill	Students will know different plants reproduce by different methods	Students will make a chart showing parts of a flowers	 * Modes of Reproduction in plants * Reproduction from seeds and spores * Dispersal of seeds * Vegetative reproduction * Crops 	 * Seeds of gram * Soil * Water * Module from Smart Class

Jul.	Ch - 5 Adaptations in animals	Critical thinking Skills Appreciation for diversity	Students will explore that adaptations are important for animal survival.	Quiz on different types of adaptation features in animal.	 * Breathing in animals * Body covering of animals * Movement in animals * Migration 	* Specimen of Fish, Pigeon, Lizard, Cockroach * Module from Smart Class
	Ch - 6 The Nervous system	Understanding Skill Analysing Skill	Students will explore the main parts of nervous system-Brain, Spinal cord and Nerves	Students will demon -strate the concept of reflex actions and how they involve the nervous system	* Brain * Nerves * Spinal Cord * Reflex actions * Sense Organs	* Specimen of Brain * Module from Smart Class
Aug.	Ch - 7 Bones and Muscles	Analysing Skill Critical thinking Skill	Students will explore the role of bones, joints and muscles in our body	Students will demo •nstrate proper posture to maintain bone health.	* Skeletal System * Parts of Skeleton Joints * Muscular system * Types of Muscles	* Model of Human skeleton * Modules from Smart Class.
Oct.	Ch - 8 Simple Machines	Identification Skill Application Skill	Students will identify different types of simple machines.	Students will demon -strate to use a lever pulley. Student will demonstrate that screw is an inclined plane woundaround a Cyclinder	* Lever * Inclined Plane * Wheel and Axle * Pulley * Wedge	 * See-Saw * Scissors * Forceps * Bottle cap opener * Module from Smart Class

	Ch - 9 Air Around Us	Practical Skill Analysing Skill	Students will explore different components and properties of air	Student will demonstrate * Air occupies space * Role of Oxygen in burning	 Composition of Air Atmosphere Properties of Air Uses of atmospheric pressure Air Pollution 	* Trough * Candle * Gas Jar * Match box * Module from Smart Class
Nov.	Ch - 10 Light and Shadow	Understanding Skill Analyzing Skill	Students will explore about properties of light and how shadows are formed.	Students will prepare chart showing solar and Lunar eclipse	* Types of Objects * Shadows * Moon * Moon and tides * Eclipses *Artificial Satellites	* Torch * Butter paper * Modules from Smart Class.
	Ch - 11 Natural Calamities	Application Skill Analysing Skill	Students will explore the impact of various natural calamities	Students will discuss preventive measures for different types of Calamities	* Floods and Cyclones * Earthquake * Tsunami	* Charts * Modules from Smart Class.
Dec.	Ch - 12 Soil erosion and Consercation	Critical thinking Skill Application Skill	Students will explore how different human activities contribute to soil erosion	Students will demonstrate how plants prevent soil erosion	 * Soil erosion * Agents and causes of soil erosion * Soil Conservation * Soil Pollution 	* A rectangular box * Soil seeds of Oats * Module from Smart Class
Jan.	Ch - 13 Waste Management	Application Skill Analysing Skill	Students will explore how to separate bio- degradable waste.	Quiz based on waste management	 * Waste * Types of waste * Disposal of waste * Waste management at home. 	* Biodegrable waste * Blue and Green dustbin. * Module from Smart Class

FOR ACADEMIC SUPERVISOR

Subject : Social Science

Class : 5th

Month	Lesson	Skill	Application	Project/Activity	Learning Outcome	Teaching Aid
April and May	Ch - 1 Maps and Globes. (U.T-1)	Understanding Skill Experimental Skill	Showing political and Physical Maps for better understanding the students.	1. Use the given Mnemonic to recall and write the missing names of continents.	Students will be able to identify Continents and Oceans on a map of World.	Black-Board, Chalks,Duster, Globe or Map, Chart. Black- Board,
Term - 1	Ch - 2 Parallels and Meridians	Knowledge Skill, Experimental Skill	Students will be find the location and time of the particular place with the help of Parallels and Meridians.	2. Do Activity:- Draw colourful Diagram of Parallels of Latitudes	Students will be able to define and identify latitudes and longitudes.	Black-Board, Chalks, Duster Globe Black-Board, Chalks, Duster
	Ch - 11 Staying Healthy (U.T-1)	Understanding Skill Logical Thinking	Students come to know how we can use Clinical Thermometer accurately.	3. Find and write the names of two Vaccines that are available for COVID-19 in India. Also, list four precautions you should follow to prevent spread of COVID-19.	Students will be able to define and describe medical gadgets and list their uses.	Thermometer Black Board, Chalk, Chart, Smart Class

	Ch - 12 The Earliest Humans. (U.T-1)	Remembering Skill Understanding Skill	Students come to know how humans learnt tools and usefulness of Fire.	4. Draw and observe the time line and answer the Questions on Pg. no. 79.	Students will be able to list the sources of information of the earliest humans.	Black-Board, Chalks Duster,
	Ch - 17 Governing Ourselves. (U.T-1)	Understanding Skill Critical Thinking Skill	Students come to know how different level of government helps and works for the welfare of people.	5. Plan an election campaign. Divide the class into different groups. Follow the steps giving in books.	Students will be able to define political party and explain how voting takes place Students will be able to define political party and explain how voting takes place	Black- Board, Chalks Duster Black-Board, Chalks Duster
July + Aug	Ch - 3 Movements of the Earth -their effects.	Understanding Skill, Logical Thinking Skill	Students come to know how days and nights are formed.	Draw All Diagrams and Explain Rotation and Revolution.	Students will be able to define and list the effects of Rotation and Revolution	Black Board, Chalk, Duster
Term - 1	Ch - 4 Major Landforms.	Understanding Skill, Remembering Skill	Students come to know how platues and plains Important for Everyone.	Prepare a Assignment of whole Chapter <u>SEA-1</u>	Students will be able to define and describe the various relief features of the earth.	Black Board, Chalk, Duster (Smart Class)

	Ch - 13 Evolution of Transport and Communication Ch - 18 Elections Ch - 5 Natural Resources.	Understanding Skill Remembering Skill Critical Thinking Skill Understanding Skill Remembering Skill Understanding Skill	Students will be aware how Means of transport and communication important for Daily Life of everyone. Students will be aware how elections are important for Everyone. Students will be aware about how we can use wisely natural resources.	MAP Work:- Fill outline map of World with Oceans and Continents. 7. Prepare A Project Work :- Means of Transport and Communication with the help of paste pics, drawing and Colouring- (Art Integrated)	Students will be able to reason how. modern means of transport play an important role in reaching distant places. Students will be able to define political party and voting takes place. Students will be able to define natural resources are very important for Everyone.	Black-Board, Chalks Duster, Black- Board, Chalks Duster Black-Board, Chalks Duster
Oct + Nov	Ch - 6 Weather and Climate (U.T-2)	Understanding Skill, Logical Thinking Skill	Students come to know how days and nights are formed.	1. Fill a Political Map of world with Climatic regions of the world.	Students will be able to learn about impact of Climate Changes	Black Board, Chalk, Duster
Term - 2	Ch - 7 Climatic Zones	Understanding Skill Creative Thinking Skill	Students come to know how plateaus and plains Important for Everyone.	2. Draw a Colourful Diagram of Climatic Zones	Students will be able to learn and locate climatic zone on map of the world.	Black Board, Chalk, Duster Map of World for showing

Ch - 8 Our Environment. (U.T- 2)	Understanding Skill Analyzing Skill	Students will be aware about Three Rs for how can keep clean Environ- ment.	3. Best out of waste:- Reuse items that have been thrown away	Students will be able to learn about freedom fighters and revolt centres of 1857.	Black-Board, Chalks Duster,
Ch - 15 Struggle Towards Freedom (U.T-2)	Understanding Skill Logical Thinking Skill	Students will be aware about freedom fighters and their achievements. Students will be aware about objectives of	or not used and make things of unitiliy 4. Flag Making Activity:- Draw a Colurful Flag and write National	Students will be able to learn about the formation of UN.	Black- Board, Chalks Duster
Ch - 19 The United Nations. (U.T·2)	Understanding Skill, Remembering Skill	United Nations	Anthem along it. 5. Draw or Paste Pics of Symbols of political Parties of India.		Black- Board, Chalks Duster
			<u>6. Prepare A</u> <u>Project Work:-</u> Fill Map of India with Physical features of India for showing :- (Use colours).		
			<u>Map Work:</u> Fill outline Map of India with some States of India.		

Dec + Jan	Ch - 9 Environmental Pollution.	Understanding Skill Remembering Skill	Students come to know how Environmental Pollution dangerous for health.		Students will be able to learn. <u>Save the Earth is</u> very important.	Black-Board, Chalks Duster,
Term - 2	Ch - 10 Natural Disasters.	Analyzing Skill Logical Thinking Skill	Students come to know how to prepare them selves for Natural Disasters.		Students will be able to learn about natural disasters like floods, droughts, earthquakes, volcanic eruptions and cyclones.	Black- Board, Chalks Duster
	Ch - 16 India Winds Freedom.	Understanding Skill, Remembering Skill	Students come to know how all those freedom fighters who took part in Indian struggle for Freedom.		Students will be able to learn about Movements of India freedom struggle.	Black- Board, Chalks Duster
	Ch - 14 They Make Us Proud	Understanding Skill, Critical Thinking Skill	Students come to know how great personalities of India Change the world into a better place.	7. Prepare A Assignment:- On Scientists, Mathematics, Medicine literature music and Social Reformers. (S.E.A)-II	Students will be able to learn the contribution of Indians in the field of science, mathematics, medicine, literature and music.	Black- Board, Chalks Duster

FOR ACADEMIC SUPERVISOR

Subject : Mathematics

Books: Modern Mathematics

Class : 5th

Month	Lesson	Skill	Application	Activity	Learning Outcome	Teaching Aid
April + May Term - 1	Ch - 1 Numbers and Numerals Ch - 2 Roman Numerals Ch - 4 Simplification of Expressions Ch - 7 Rounding off the Numbers Ch - 10 Profit and Loss Ch - 11 Simple Interest	Numeracy Skill Critical thinking Skill Problem Solving Skill	Students will apply operations addition Subtraction, Multipli- cation and division to explore numbers to count, create sequence and describe order. Student will apply formula to find profit or loss and simple interest to solve their daily life problems	1. Make a Chart on Roman No's 1 to 100 (SEA)2. Lab Activity to Complete given grip using concept of DMAS (SEA) Multiple Assessments Oral Test - Ch - 7 Quiz - Ch - 1 Concept Map - Ch - 11 Assignment - Ch - 10 Worksheet - Ch - 4	Students will able to compare two numbers using place value They will able to use concept of BODMAS Able to calculate profit of loss and also simple Interest in daily life problems	Chart, Black Board, Chalk, Abacus, Smart Class
July + August Term - 1	Ch - 3 Multiple and Factors Ch - 5 Practions Ch - 8 Average	Thinking Skill Problem Solving Skill Recognization Skill	Students will enhancing essential arithmetic skills which will help them to increase Calculation speed		Students will table to classify types of fractions, Apply operation on fractions Able to know properties of H.C.F & L.C.M Able to explain relation- ship between factors and multiples Able to Solve problems of daily life based on concept of average.	Black Board, Chalk, Chart, Smart Class

Oct	Ch - 6 Decimals	Recognisation skill	Students will create	Activity - To find an	Students will able to	Geometry
+			sequence and order of	angle without	convert fractions into	box,
Nov	Ch - 13 Let's Learn angles	Analysing skill	decimal numbers,	protractor (SEA)	decimals numbers,	Oh alla
			able to apply four basic	Draw clock to show	Perform basic	Chalk,
	Ch - 14 Circles		operation on decimal	time (4 figures)	operations of decimal	
			numbers	find angles	numbers.	black
Term · 2				between	Able to Analye angles,	board,
			Students will classify	hands of clock and	draw angles	
			different angles.	classify angles	Able to draw circle.	Smart
				(SEA)	find relation between	Class
			Students will able to	Multiple	radius, diameter and	
			find circumference of	Assessments:-	circumference of circle.	
			circular object in daily	Concept Map -		
			life problems	Ch - 14		
				Oral Test - Ch - 13		
				<u>Ouiz</u> - Ch - 13		
				Group Work:-		
				To understand how		
				to find		
				circumference		
				of circle.		
				<u>Worksheet:-</u> Ch - 6		
Dec	Ch - 9 Percentage	Critical thinking Skill	Students will apply		To understand	Chart,
+	0	0	concept of percentage		conversion of	Smart Class
Jan	Ch - 12 Speed, distance	Recognisation Skill	to calculate		percentage to fraction	Black Board,
	time.		percentage in daily		or decimal.	Chalk,
		Problem solving	life problems.			
	Ch - 15 Area and volume	Skill			To know relationship	Different
Term - 2			Students will		between distance,	Shapes like
			Calculate speed		time & speed.	Cube and
			and also find			cuboid.
			relationship		To calculate areas and	
			between speed,		volume of cube and	
			distance and time.		cuboid.	
			Students will find			
					1	1
			area and volume of			
			area and volume of given cubical and			

Subject :- Computer

Class: 5th

Month		Topic	
April	Chapter - 1 Software and its types System & Application Software Evolution of Computer. Book Along with Question Answers.	Oct	Chapter - 7 Slide Organisation in Powerpoint Practical - Basic of Presentation Skills) Bookwork along with Question Answers
Мау	Chapter - 2 Managing files and folders Chapter - 3 Features in Microsoft word 2010 Practical (Copying, Moving, deleting, Renaming files page formatting and Preview) Bookwork along with Question Answer.	Nov	Chapter - 8 Formatting a Presentation Chapter - 9 Logon to Scratch Practical - (Man Components of Scratch) Bookwork along with Question Answers
July	Chapter - 4 Working with style and objects Chapter - 5 Working with tables Practical (All Basic of Chapter 4 & 5) Book Work Along with Question Answers.	Dec	Chapter - 10 More About Scratch Practical - (Main Components of Scratch) Bookwork along with Question Answers
Aug	Chapter - 6 Microsoft Powerpoint - 2010 Practical - Introduction to Basics of PPTs and Power point templates Book work along with Question Answer.	Jan	Chapter - 11 Internet Browurly Internet and Scarch Engines) Bookwork along with Question Answers.
Sept	Revision of All Above Chapter	Feb	Revision of All Above Chapters Written as well as Oral.
		March	Revision & Exam Final

Subject :- G.K

Book :- G.K. 360	D° Nirvanza Education		Class:- 5th	
Month	Activity	Торіс		
April	* The Masala Box * Body Parts that help * Idiom Check * Quiz Time (Page - II)	* Make a Chart First women of India in every field.		
Мау	* Play with Words * Trend Setters * The Epic Mahabharata * Quiz Time (Page - 25)	*Make a chart up in the hills (Page - 20)		
July	* Neighbours All * Where Powerful People live * Wow Land * Quiz Time (Page - 32)			
Aug	* Lungs of the Earth * Racket Games * Picture Quiz Note: - Add Ten questions of topics (Sports, Polities, Science and Technology) every month.			
Sept	Exam			

Oct	* A Healthy Me
	* Know your Body
	* Copy and Paste
Nov	* Tag Lines
	* The Way of life
	* Pin drop Silence
Dec	* A Beautiful Being
	* Being Compassionate
	* Make a Collage of Types of Doctors (Page - 40)
Jan	* Link it up
	* Next in Series
	Note:- Add Ten questions of current topics
	(Sports, Politics, Science & technology) every month.
Feb	Revision
March	Exam

Subject :- Art & Craft

CLASS: 5th

Month		Topic Learning Outcome
April	 Chinar Leaf Draw and Colour Tree Branches Object drawing 	Give the knowledge of Pencil Colour
Мау	5. Drawing Leaves 6. Pencil Shading 7. Slide 8. Collage Making Assignment Sheet - 1	Give the knowledge of Pencil Shading Collage Making activity
H.H.W		
July	9. An apple 10. Funny Bee 11. Flower Pot 12. Pictures Enlargement	Give the Knowledge button Pasting activity
Aug	13. Fruit Composition 14. Mushroom 15. Parrot 16. Thumb Impression	Knowledge of Pencil Shaving Pasting activity
Sept		Exam

Oct	18.Patterned handscape 21.Bangle Flower 20.Cotton 22.Monkey 19. Assignment Sheet- 2	Colouring activity with Glitters
Nov	Stick Craft Hedgehog Pigeon Origami	Give the Knowledge of Spray Technique
Dec	Shoe House Fish in Water Use of waste Assignment Sheet- 3	Knowledge of water Colouring
Jan	Ocean Warli Art Wool	Give the Knowledge of Warli Art
Feb	Dal Leaf Art Candy Box Assignment Sheet- 4	Give the knowledge of Paper Craft Dal Pasting Activity
March	E	xam

Subject :- Divinity

Class:- 5th

Month		Торіс	
April	ਅਰਦਾਸ ਦਸ ਗੁਰੂ ਸਾਹਿਬਾਨ ਦੇ ਨਾਮ ਅਤੇ ਜਨਮ ਸਥਾਨ ਜਪੁ ਜੀ ਸਾਹਿਬ ਦੇ ਪਾਠ ਦੀਆਂ 1 ਤੋਂ 10 ਪਾਉੜੀਆਂ ਦਾ ਪਾਠ	Oct	ਪੰਜ ਪਿਆਰਿਆ ਦੇ ਨਾਮ ਅਤੇ ਜਨਮ ਸਥਾਨ ਜਪੁ ਜੀ ਸਾਹਿਬ ਦੀ 16 ਵੀਂ ਪਾਉੜੀ ਦਾ ਉਚਾਰਨ
Мау	ਪੰਜ ਪਿਆਰਿਆਂ ਦੇ ਨਾਮ ਅਤੇ ਜਨਮ ਸਥਾਨ ਜਪੁ ਜੀ ਸਾਹਿਬ ਦੀਆਂ 11 ਤੋਂ 13 ਪਾਉੜੀਆਂ ਦਾ ਪਾਠ	Nov	ਸ਼੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ ਦੀ ਸੰਖੇਪ ਜੀਵਨੀ ਜਪੁ ਜੀ ਸਾਹਿਬ ਦੀ 17ਵੀਂ ਪਾਉੜੀ ਦਾ ਉਚਾਰਨ
July	ਪੰਜ ਤਖਤ ਸਾਹਿਬਾਨਾਂ ਦੇ ਨਾਮ ਅਤੇ ਸਥਾਨ ਜਪੁ ਜੀ ਸਾਹਿਬ ਦੀ 14 ਵੀਂ, 15 ਵੀਂ ਪਾਉੜੀ ਦਾ ਉਚਾਰਨ	Dec	ਸ਼੍ਰੀ ਗੁਰੂ ਰਾਮਦਾਸ ਜੀ ਦੀ ਸੰਖੇਪ ਜੀਵਨੀ ਜਪੁ ਜੀ ਸਾਹਿਬ ਦੀ 18 ਵੀਂ ਪਾਉੜੀ ਦਾ ਪਾਠ
Aug	ਉਪਰੋਕਤ ਸਲੇਬਸ ਦੀ ਦੁਹਰਾਈ	Jan	ਸ਼੍ਰੀ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ ਦੇ ਚਾਰ ਸਾਹਿਬਜ਼ਾਦਿਆਂ ਨਾਲ ਸੰਬੰਧਤ ਪ੍ਰਸ਼ਨ ਉੱਤਰ ਜਪੁਜੀ ਸਾਹਿਬ ਦੇ ਪਾਠ ਦੀਆਂ 19 ਵੀਂ, 20 ਵੀਂ ਪਾਉੜੀ ਦਾ ਉਚਾਰਨ
Sept	Exam	Feb	ਉਪਰੋਕਤ, ਸਲਬੇਸ ਦੀ ਦੁਹਰਾਈ
		March	Exam

ıbject :- Libra	iry			Class:- 5t
Month		Торіс		
April	* Book Reading * Story Telling * Issue & Return Books	Oct	 * Activity General Awareness * Issue and Return Books 	
Мау	Newspaper Reading * Issue and Return Books	Nov	Art Colouring * Issue and Return Book	
July	* Story Telling * Issue and Return Books	Dec	* Story Telling * Issue and Return Books	
Aug	Book Reading * Issue and Return Books	Jan	* Newspaper Reading * Issue and Return Books	
Sept	Exam	Feb	Book Reading	
		March	Exam	

Subject :- Music

Class: 5th

Month		Торіс	
April	Pracfice of & Alankars Forex. SaReGa, ReGaMa, GaMaPa, MaPaGa, GaPa, Dha Nisa. Dha Nisa, PaGaDha, MaPaGa, GaMaRa. ReGaMa, SaReGa	Oct	Biography of Ustad Zakir Hussan and its Gharana and its Gharana
Мау	 History of Tabla. Parb of Tbala. 	Nov	History of Tabla. Rhythm and Tools.
July	1. Teen Taal. Lean and Write on Hands.	Dec	Teen Taal on Hands. Write on Copy. Its matras and its structure.
August	1. Kehrwa and Dadra Play on Tabla and Hands	Jan	Revise the Tabla parts and Taals. Revise the four Gharanas.
Sept.	Exam	Feb	Revise the Whole Syllabus.
		March	Exam

Subject :- Physical Educations

Class:- 5th

Month	Торіс		
April	 Fitness Work - 15 mint Running - Exercise and short Races Backward Running, Farward Running 	Oct	 Mass P.T. Exercise. Free hand Exercise (Pose - Sitting, Standing, bending and Laying) Yoga - Exercise - (Simple Pose) (Complex Pose)
Мау	 Filed Events - 100 mtr Race 200 mtr Race Relay Race - 4 x 100 mtr and long jump. 	Nov	 Skipping Rope - Jumping and Cycling Passing with football - short and long passing
July	 Fitness Exercise - General - Exercise (Without equipment) Specific Exercise - (With equipment) 	Dec	 Indoor games - Carrom board and Luddo Minnor games activity - Lemon and Spoon Race Three Leged Race
Aug.	 Shurttle Run - With cones - 5 time (2 Set) Zig-Zag Running - with cones and small Hurddles. 	Jan	 Volleyball Passing - Under Hand Passing and Services Slow Running - Jogging, Specific Exercise
Sept.	Exam	Feb	 Running with football - Dribbling in and out side, short and Long kick. Given the Basic Information - of football volleyball and Track
		March	Exam