



D.A.V. PUBLIC SR. SEC. SCHOOL, PHASE-10, S.A.S. NAGAR

PLANNER FOR THE MONTH OF AUGUST (2021-22)

CLASS - NURSERY

SUBJECT	CHAPTER/TOPIC	LEARNING OUTCOMES	ACTIVITY
English	Recognition and printing of alphabets E,F, and C RHYMES:- Cobbler Cobbler, Rain Rain go away and Thank you God	Enhancement of thinking skills Development of listening and writing skills	Finger printing and paper tearing on alphabets E, F and C
Mathematics	Recognition of numbers 1 to 6 and formation of numbers 2 and 3	Development of fine motor skills and learn to count the objects	Clay modeling with numbers
Hindi Rhymes	हाथी आया और मेरा देश	Learn new words Development of motor skills	

CLASS - L.KG

SUBJECT	TOPIC	LEARNING OUTCOMES	ACTIVITES
ENGLISH	Recognize various phonetic sounds (h-j). Recite rhymes 5 and 7	Recognize the alphabets and their phonic sounds. Students learn to read the sight words. Enhance vocabulary. Development of reading and listening skills. Pick up new words in English and use them while speaking. Development of writing skill.	Draw picture and identify
MATHEMATICS	Counting- 41 to 50	Arranges the number in a sequence What number comes after? What number comes between?	Count and write

		Count the objects in the room. Learn to use the words in their conversation.	
HINDI	च - ष Rhymes:- Subah	Development of Listening and Reading skills. Learn to use the words in their conversation. Development of writing skill. Listens to stories & rhymes.	The students will recite rhyme with actions.
GENERAL KNOWLEDGE	Vegetables name Body parts Independence Day	Learn the name of different types of vegetables. Students will be able to categorize the vegetables into the different colours. Children will aware of their body parts and their functions. When we got freedom?	Paste the pictures of vegetables in scrap file. Draw and colour the flag

CLASS - U.KG

SUBJECT	TOPIC	LEARNING OUTCOMES	ACTIVITY
English	Reading Listening & Speaking O and U vowel word drilling Rhymes :- Cloud Writing O and U vowel CVC words. Name the picture,Rhyming Words.Match the word to the picture	Development of Reading & Thinking Skills Development of Listening Skills and Enhancement of Vocabulary Knowledge of surrounding and exploration of environment Development of writing and art skills.	Narrate Sound Story

Mathematics	Reverse Counting -70 to 1 Number names 21 to 40 After, Before and Between numbers. Counting -101 to 170	Development of Number skills, sequencing and seriation skills. Enhancement of vocabulary while learning Number names.	
Hindi	दो अक्षर जोड़ और दो अक्षर वाले शब्द चित्र पहचानो, मिलान करो	Development of reading, speaking, listening and writing skills.	Identify the words and draw pictures. Match the picture to word.
General Knowledge/ Conversation	Seasons Colours and shapes	Knowledge of Seasons , Colours and Shapes.	Paste pictures of seasons and Shapes in scrap file.

CLASS - I

SUBJECT	TOPIC	LEARNING OUTCOMES	ACTIVITES
ENGLISH	My English Reader:- Chapter- The Thief And The Thorn Chapter- The puss in the class Chapter-One Thing At A Time English Practice Book: Pg.No.-24 to 27 Grammar: Rhyming words, opposite words	1. Students will be able to identify the different sound words with the help of pictures and rhyming words. 2. They will read independently with proper Pronunciation. 3. Able to form sentences with the help of simple words. 4. Able to write neatly and legibly.	Writing Skill: Paragraph Writing – My mother Reading Skills: Group Reading Speaking Skills: Role play Activity
EVS	Chapter - A House is A Must	1. Students will be able to draw different types of houses. 2. Students will be able to list the materials used for making different	Notebook activity: Pictures of different types of houses. Speaking skill – Discussion on different kinds of houses

		houses. 3. Students will be able to distinguish between temporary and permanent houses.	
MATHEMATICS	Ch. 2-Number concept (0-100) (Pg. 40 to 42) *Number writing (300 to 400). * Number names (101to200).	1. Tell how many hundreds,tens and ones are there in any number. 2. Read numbers on Abacus and to show numbers on Abacus. 3. Write missing numbers in a sequence. 4. Recognise the greater and smaller number and to put the correct sign of greater than(>),less than(<) and equal to(=) between two numbers.	<ul style="list-style-type: none"> • Matching the numerals with number names. • Measuring magic game (Non – Standard Measurement) Abacus 1
Hindi	पाठ-8 जादूगर का जादू पाठ-9 मेला पाठ-10 शैला की मैना भाषा अभ्यास पृ 32 से 40 तक निबंध:- मेरी माँ पृ 41 से 44 तक	1. बच्चों के पठन, वाचन ,लेखन व श्रवण कौशल का विकास होगा। 2. बच्चे (ए) की मात्रा को पढ़ना ,लिखना बोलना अच्छे से समझ पाएंगे। बच्चों को ए की मात्रा का सही उच्चारण तथा इसकी बनावट अच्छे से सिखाई जाएगी। 3. बच्चों में शब्दावली का विकास होगा।	चित्र देखकर एक दिन से बहुविन में बदलिए 2. फ्लैश कार्ड
Punjabi	ਚ ਤੋਂ ਠ ਤੱਕ	Recognise the Punjabi alphabets	Paste the pictures related to the alphabets

CLASS-II

Subject	Chapter	Learning outcome	Activity
Maths	Shapes	<ul style="list-style-type: none"> • Develops power of observation 	<ul style="list-style-type: none"> • Draw in different

			shapes and identifying (Sides, corner, faces, Edges and vertex of solid shapes)
EVS	Food Clothes	<ul style="list-style-type: none"> To develop the good eating habits To learn about different clothes to be worn in different seasons 	<ul style="list-style-type: none"> Paste pictures of food that we get from plants and animals
Hindi	प्यारे पेड़ बादल व्याकरण कार्य निबंध- आम	<ul style="list-style-type: none"> वातावरण का ज्ञान 	कविता वाचन
English	English Reader – Chapter-3 Puss and the Parrot Chapter-4 The Helpful Friends Practice Book : Ch- 3, 7 (Topic- Pronouns , Use of Is /Am /Are / Has /Have)	To make students aware about Use of Pronouns in place of nouns And Articles	Worksheet
Punjabi	ਬਿਹਾਰੀ ਦੀ ਮਾਤਰਾ ਹੇੜੇ ਅਤੇ ਕਨੇੜੇ ਦੀ ਮਾਤਰਾ ਵਿਆਕਰਣ:-- ਲਿੰਗ ਬਦਲੇ, ਇੱਕ ਵਚਨ ਬਹੁ ਵਚਨ, ਦਿੱਤੇ ਗਏ ਸ਼ਬਦਾਂ ਤੇ ਸਹੀ ਮਾਤਰਾ ਲਗਾਉ।	<ul style="list-style-type: none"> ਬਿਹਾਰੀ ਦੀ ਮਾਤਰਾ ਕਰਨ ਨਾਲ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਲੰਬੀ ਆਵਾਜ਼ ਵਾਲੇ ਸ਼ਬਦ ਬੋਲਣ ਅਤੇ ਲਿਖਣ ਦੀ ਮੁਹਾਰਤ ਹਾਸਲ ਹੋਈ। ਇਸ ਮਾਤਰਾ ਦੇ ਰਾਹੀਂ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਘੱਟ ਅਤੇ ਜ਼ਿਆਦਾ ਆਵਾਜ਼ ਵਿੱਚ ਬੋਲਣ ਦਾ ਫਰਕ ਪਤਾ ਲੱਗਿਆ। 	ਕੰਨਾ ,ਸਿਹਾਰੀ ,ਬਿਹਾਰੀ, ਹੇੜਾ, ਕਨੇੜਾ- ਇਹਨਾਂ ਮਾਤਰਾਵਾਂ ਦੇ ਸ਼ਬਦਾਂ ਨੂੰ ਇਕੱਠੇ ਦੇ ਕੇ , ਉਨ੍ਹਾਂ ਦੀ ਛਾਂਟੀ ਕਰਨ ਨੂੰ ਕਿਹਾ ਜਾਵੇਗਾ ਤੇ ਹਰ ਮਾਤਰਾ ਦੇ ਸ਼ਬਦ ਵੱਖ ਵੱਖ ਕਰਨ ਨੂੰ ਦਿੱਤੇ ਜਾਣਗੇ।

CLASS – III

SUBJECT	CHAPTER	LEARNING OUTCOMES	ACTIVITIES
ENGLISH	<p><u>English Language/ Practice Book</u></p> <p>Verbs, Synonyms/Antonyms</p> <p><u>Writing Skills</u></p> <p>1. Informal letter writing</p> <p>2. Sequencing A Story</p> <p><u>English Reader</u> Chapter-: Trees Chapter -; Poem – Trees Are The Kindest Things I Know</p>	<p>1. Enhancement of the knowledge about the mentioned concepts.</p> <p>2. Learnt to use the mentioned topics accurately in oral and written communication.</p> <p>3. Enhancement of speaking and writing skills.</p> <p>1. Enhancement of presentation skills.</p> <p>2. Ability to write and speak grammatically correct sentences.</p> <p>3. Development of writing and speaking skills.</p> <p>1. Learnt About the importance of trees.</p> <p>2. Development of reading skills.</p> <p>3. Enrichment of vocabulary.</p>	<p>1. Verb Train</p> <p>2. Worksheets</p> <p>1. Worksheet</p> <p>Slogan Writing on ‘Importance Of Trees’</p> <p>Poem Recitation</p>
	SCIENCE	<p>Importance Of Plants</p> <p>Animals</p>	<p>The student will be able to:</p> <ul style="list-style-type: none"> Find out uses of Plants in daily life. <p>Method of conserving plants</p> <p>The student will be able to:</p> <ul style="list-style-type: none"> Classify animals on basis of their habitats. Taking care of animals.
PUNJABI	<p>ਪਾਠ - 7 ਤਿਰੰਗਾ</p> <p>ਪਾਠ - 8 ਮੂਰਖ ਕੱਛੂ</p>	<p>*ਬੱਚਿਆਂ ਨੂੰ ਤਿਰੰਗੇ ਦੇ ਤਿੰਨ ਰੰਗਾਂ ਬਾਰੇ ਪਤਾ ਲੱਗ ਗਿਆ।</p> <p>*ਦੇਸ਼ ਭਗਤੀ ਦੇ ਭਾਵ ਪੈਦਾ ਹੋਏ।</p> <p>* ਮੁਸੀਬਤ ਵਿੱਚ ਦੂਸਰਿਆਂ ਦੇ ਕੰਮ ਆਉਣਾ ਚਾਹੀਦਾ ਹੈ।</p> <p>*ਮਦਦ ਕਰਨ ਤੋਂ ਕਦੇ ਪਿੱਛੇ ਨਹੀਂ ਹੱਟਣਾ</p>	<p>* ਬੱਚਿਆਂ ਨੂੰ ਤਿਰੰਗਾ ਜਮਾਤ ਵਿੱਚ ਬਣਾਓ ਤੇ ਰੰਗ ਕਰਨ ਲਈ ਕਿਹਾ ਗਿਆ।</p> <p>*ਮੂਰਖਤਾ ਨਾਲ ਸਬੰਧਤ ਕੋਈ ਹੋਰ ਕਹਾਣੀ ਜਾਂ ਕਿੱਸਾ ਸੁਣਾਉਣ ਲਈ ਕਿਹਾ ਗਿਆ।</p> <p>*ਬੱਚਿਆਂ ਤੋਂ ਛੋਟੇ ਛੋਟੇ ਕੰਮਾਂ ਦੇ ਜ਼ਰੀਏ ਪੁੱਛਿਆ</p>

	<p>ਪਾਠ -9 ਈਦ ਦਾ ਤਿਉਹਾਰ</p> <p>ਵਿਆਕਰਣ:--</p> <ul style="list-style-type: none"> *ਮਹੀਨਿਆਂ ਦੇ ਨਾਮ *ਗਿਣਤੀ *ਸਹੀ ਮਾਤਰਾ ਲਗਾਉ *(ਮੈਂ) ਉਤੇ 5 ਸਤਰਾਂ *ਸਬਜੀਆਂ ਦੇ ਨਾਮ 	<p>ਚਾਹੀਦਾ ਇਹ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਸਿੱਖਿਆ।</p> <ul style="list-style-type: none"> *ਆਪਸੀ ਭਾਈਚਾਰੇ ਤੇ ਪ੍ਰੇਮ ਪਿਆਰ ਦਾ ਸੁਨੇਹਾ ਮਿਲਿਆ। * ਬੱਚਿਆਂ ਨੇ ਇਹ ਜਾਣਿਆ ਕਿ ਇਹ ਤਿਉਹਾਰ ਵੀ ਸਾਡੇ ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਦਾ ਹੀ ਅੰਗ ਹੈ। 	<p>ਗਿਆ ਜੇਕਰ ਤੁਹਾਡਾ ਸਾਥੀ ਕਿਤਾਬ ਘਰ ਭੁੱਲ ਆਇਆ ਹੈ ਤੇ ਤੁਸੀਂ ਉਸ ਦੀ ਮਦਦ ਜਮਾਤ ਵਿੱਚ ਕਿਵੇਂ ਕਰੋਗੇ?</p> <p>* ਬੱਚਿਆਂ ਨੇ ਇਹ ਜਾਣਿਆ ਕਿ ਇਹ ਤਿਉਹਾਰ ਵੀ ਸਾਡੇ ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਦਾ ਹੀ ਅੰਗ ਹੈ।</p>
SOCIAL SCIENCE	<p>Ch 6. Learning about work</p> <p>Ch:7 If You believe You Can, You will see</p>	<p>Outcomes- Students will be able to learn different types of occupations.</p> <p>Students will be able to learn about the life of Dr.A. P. J. Abdul Kalam</p>	<p>Activity: Paste pictures of different types of occupations</p>
MATHS	<p>Geometry Ch 12</p>	<p>Students will be able to learn different types of shapes</p>	<p>Students will be able to learn different types of shapes</p>
HINDI	<p>पाठ 8-अगर पेड़ भी चलतेहोते</p> <p>पत्र लेखन,अनच्छेद लेखन, अपठित गद्यांश व अपठित पद्यांश।</p>	<p>● कवि ता के माध्यम सेछात्रों को पेड़ बचानेकी बात समझ आई ● हम अपने आसपास के पेड़ पौधों की देख भाल किस प्रकार कर सकतेहैं।</p>	<p>अपनेपसंद कीदा वक्षु का चित्र बनाएंऔर उस पर लगनेवाले फल पर 3 पकितं कित यां लिखें।</p>
GENERAL KNOWLEDGE	<p>Page no. 26 to 32</p>	<p>Students will be able to learn Abbreviations, Landmarks and states</p>	<p>Students will mark different states of India on a political map of India</p>
DHARAM	<p>पाठ_9 योगिराज</p>	<p>बच्चो को योगिराज श्रीकृष्ण के जीवन</p>	

SHIKSHA	श्रीकृष्णपाठ 10 स्वामी दयानंद	और उनकी शिक्षाओं के साथ अवगत कराया गया! बच्चों को स्वामी दयानंद जी के जीवन के बारे और उनके मार्ग पर चलने के लिए प्रेरित किया गया	आर्य पुरुषों के चित्र चार्ट पर चिपकाओ
COMPUTERS	Chapter - Touch Typing	Students will able to learn about typing without looking on Keyboard	Finger Coordination with Alphabets

CLASS – IV

SUBJECT	CHAPTER	LEARNING OUTCOMES	ACTIVITIES
ENGLISH	Reader Chapter_: Kanyakumari – Where Three Seas Meet Chapter –The Rich Lady And The Artist	1. Development of reading and speaking skills. 2. Learnt about the different places of Kanyakumari. 3. Enrichment of vocabulary. 4. Learnt the importance of being wise.	Speak five sentences about Kanyakumari Spell bee
	Writing Skills 1. Sequencing a story 2. Paragraph writing	1. Enhancement of presentation skills. 2. Ability to write and speak grammatically correct sentences. 3. Development of writing	Worksheet
	English Grammar / Practice Book Prepositions	1. Enhancement of the knowledge about the mentioned concept. 2. Learnt to use the PREPOSITIONS accurately in oral and written communication.	Worksheet
SCIENCE	Birds – Beaks and Claws	The students will be able to: <ul style="list-style-type: none"> Differentiate between types of beaks, feet and claws of different birds. Know the food habits of birds. 	Make the nest of a bird using material available at home.
PUNJABI	ਪਾਠ-6 ਸੜਕ ਤੇ ਕਿਵੇਂ ਚੱਲਣਾ ਹੈ	*ਬੱਚਿਆਂ ਨੇ ਸੜਕ ਉੱਤੇ ਖੱਬੇ ਤੋਂ ਸੱਜੇ ਤੇ ਚਲਣ ਦੇ ਨਿਯਮ ਬਾਰੇ ਜਾਣਕਾਰੀ ਪ੍ਰਾਪਤ ਕੀਤੀ। *ਬੱਚਿਆਂ ਨੇ ਲਾਲ, ਪੀਲੀ ਅਤੇ ਹਰੀ ਬੱਤੀ	*ਮੱਖੀਆਂ ਤੋਂ ਹੀ ਲਾਲ, ਪੀਲੀ ਅਤੇ ਹਰੀ ਬੱਤੀ ਦਾ ਚਾਰਟ ਤਿਆਰ ਕਰਵਾਇਆ ਗਿਆ।

		ਦੇ ਬਾਰੇ ਜਾਣਕਾਰੀ ਪ੍ਰਾਪਤ ਕੀਤੀ।	
	ਪਾਠ -7 ਮੇਰਾ ਜਨਮ ਦਿਨ	<p>*ਬੱਚਿਆਂ ਨਾਲ ਜਨਮ ਦਿਨ ਮਨਾਉਣ ਦੇ ਵੱਖੇ ਵੱਖ ਤਰੀਕੇ ਸਾਂਝੇ ਕੀਤੇ ਗਏ।</p> <p>*ਉਨ੍ਹਾਂ ਨੂੰ ਗਰੀਬ ਬੱਚਿਆਂ ਨਾਲ ਆਪਣੇ ਜਨਮ ਦਿਨ ਤੇ ਕੁਝ ਚੀਜ਼ਾਂ ਸਾਂਝੀਆਂ ਕਰਨ ਦੀ ਸਿੱਖਿਆ ਦਿੱਤੀ ਗਈ।</p>	<p>*ਜਨਮ ਦਿਨ ਦਾ ਕਾਰਡ ਤਿਆਰ ਕਰਵਾਇਆ ਗਿਆ।</p> <p>*ਬੱਚਿਆਂ ਨੂੰ ਆਪਣੇ ਜਨਮ ਦਿਨ ਤੇ ਇੱਕ ਰੁੱਖ ਲਗਾਉਣ ਲਈ ਪ੍ਰੇਰਿਤ ਕੀਤਾ ਗਿਆ।</p>
	ਕੰਮ ਹੀ ਭਗਤੀ ਹੈ	<p>* ਕੰਮ ਦੇ ਮਹੱਤਵ ਬਾਰੇ ਬੱਚਿਆਂ ਨੂੰ ਦੱਸਿਆ ਗਿਆ।</p> <p>*ਬੱਚਿਆਂ ਨੇ ਇਹ ਸਮਝਿਆ ਕਿ ਮਿਹਨਤ ਦਾ ਮੁੱਲ ਹਮੇਸ਼ਾਂ ਹੀ ਵਧੀਆ ਹੁੰਦਾ ਹੈ।</p>	<p>*ਮਿਹਨਤ ਨਾਲ ਸਬੰਧਤ ਕੋਈ ਕਹਾਣੀ ਜਾਂ ਕਿੱਸਾ ਸੁਣਾਉਣ ਨੂੰ ਕਿਹਾ ਗਿਆ।</p> <p>ਵਿਆਕਰਣ--</p> <p>ਨਾਂਵ</p> <p>ਵਿਰੇਧੀ ਸ਼ਬਦ</p> <p>ਇਕ ਵਚਨ ਬਹੁ ਵਚਨ</p> <p>ਸਬਜ਼ੀਆਂ ਦੇ ਨਾਂ</p>
SOCIAL SCIENCE	CH-5 BRICKS AND BRIDGES	<p>The students will be able to:</p> <ol style="list-style-type: none"> 1. Identify different materials used in constructing a house. 2. Know the scientific development in construction of houses and bridges. 3. Gain knowledge about the different steps involved in brick making. <p>Analyse the role of flyovers and bridges in the easy movement of traffic</p>	<p>To Collect Pictures Of Different Types Of Bridges And Paste Them Along With Their Names.</p> <p>Worksheet Will Be Given</p> <p>Map Skills</p>
	CH-6 WASTE MANAGEMENT	<ol style="list-style-type: none"> 1. Classify the waste into biodegradable and non-biodegradable. 2. Define the concept of waste management. 3. Apply the knowledge imparted in real life situations. 4. Select the best way of disposing of the waste. <p>Create sensitivity towards environment among people living around them</p>	<p>Find Used Items That Fall Under Biodegradable And Non- Biodegradable Waste From Your House.</p> <p>Make A Poster On Three R's</p>
MATHS	Chapter 3: Multiplication	<ul style="list-style-type: none"> • Students will be able to learn table 	Quiz on multiplication tables

HINDI	पाठ 8- कस्से-कहावतों की दुनिया पत्र लेखन ,अनुच्छेद लेखन, अपठित गद्यांश व अपठित पद्यांश	<ul style="list-style-type: none"> ● मनुष्य अपने लालच पर कैसे काबू पाए इस बात के द्वारा जाना। ● कहावतों के द्वारा चोरी की आदत छुड़ाना। 	<ul style="list-style-type: none"> ● कहावत - 'अब पछताए होत क्या, जब च इया चुग गई खेत' पर कस्सा बनाएँ।
GENERAL KNOWLEDGE	Page no 26 to 32	<ul style="list-style-type: none"> ● Students will be able to learn different wild animals ,capitals of different countries, Abbreviations ● 	Quiz on Capitals of different countries
DHARAM SHIKSHA	पाठ _9 दयानंद प्रशस्ति	बच्चों को स्वामी दयानंद जी के मानवता के प्रति योगदान को बताया गया है	बच्चो से यह क वता सुनी जाएगी
	पाठ _10 बाल प्रतिज्ञा		इस गीत को समुह गान के रूप में सुना जायेगा
	पाठ_11सत्य	बच्चो को सच्चाई के पथ पर चलने के लए प्रेरित क्या जायेगा यह बताया जाएगा की सत्य की हमेशा जीत होती है और झूठ का कोई वजूद नहीं	
COMPUTERS	Chapter – More on Tux Paint	Magic & Stamp Tools	To create Garden Scene with Magic & Stamp Tools

CLASS – V

SUBJECT	CHAPTER	LEARNING OUTCOMES	ACTIVITIES
ENGLISH	CH – LIMITS OF MIND	The students will be able to: 1. To read with proper pronunciation, pause, intonation, reasonable speed and flow. 2. To understand new words and poetic devices.	
	CH- THE FEARLESS FIGHTER	The students will be able to: 1. Understand the story with comprehension. 2. Appreciate the story. 3. Imbibe the values of being	

		<p>a true fighter.</p> <p>4. Understand the message/theme of the story.</p> <p>5. Enjoy an interesting story</p>	STORY TELLING
	CH- COMPARISONS	<p>The students will be able to:</p> <ol style="list-style-type: none"> 1. Use comparisons in a proper manner. 2. Enrich their language skills using comparisons. 3. Identify the three degrees comparisons. 4. Use proper degree of comparisons in daily use of language. 	
	CH- VERBS AND ADVERBS	<p>The students will be able to:</p> <ol style="list-style-type: none"> 1. Identify the different types of verbs and adverbs. 2. Choose the correct form of verbs and adverbs to enhance their speaking and writing skills. 3. Use different types of verbs and adverbs in their daily language use. 4. 	
MATHEMATICS	Chapter - Bills	<p>The student will be able to:</p> <ul style="list-style-type: none"> • Know about the uses of a bill. • Know how to prepare a bill. 	Purchase something from a shop and paste a bill of the same in your notebook.
	Chapter - Averages	<p>The student will be able to:</p> <ul style="list-style-type: none"> • Find the Average of different numbers. 	Find the average of marks of periodic tests.
SCIENCE	Animals our friends	<p>Learners will be able to-</p> <ul style="list-style-type: none"> • Understand the usefulness of animals. • Understand the concept of endangered and extinct animals. • Learn about the dangers of wildlife trade. • Understand the wildlife protection act 	Food chain activity using disposable glasses
SOCIAL SCIENCE	Chapter -6 Leisure Time	<p>Students will learn about the;</p> <ol style="list-style-type: none"> 1. Various indoor and outdoor activities. 2. Utilize the leisure time for 	Paste or draw the picture of indoor and outdoor games.

		enriching routine life.	
	Chapter -7 Changing Trends In Occupation	Students will learn about the; 1. White revolution, Mechanization Of Agriculture, Green Revolution, Gender Discrimination. 2. Different occupations in older and modern times.	Make a collage of different occupations.
PUNJABI	ਪਾਠ -6 ਬੋਹੜ ਦਾ ਰੁੱਖ	ਬੋਹੜ ਦੇ ਰੁੱਖ ਤੋਂ ਸਾਨੂੰ ਕੀ-ਕੀ ਫਾਇਦਾ ਹਨ ਬੱਚਿਆਂ ਨੂੰ ਪਤਾ ਲੱਗਿਆ।	ਰਾਸ਼ਟਰੀ ਗੀਤ ਯਾਦ ਕਰੋ ਤੇ ਲਿਖੋ।
	ਪਾਠ-7 ਗੀਤ ਉਹ ਦੱਸੋ ਕਿਹੜਾ?	ਬੱਚਿਆਂ ਨੂੰ ਰਾਸ਼ਟਰੀ ਗੀਤ ਬਾਰੇ ਪਤਾ ਲੱਗਿਆ ਤੇ ਇਸ ਦਾ ਇਤਿਹਾਸ ਬਾਰੇ ਵੀ ਪਤਾ ਲੱਗਿਆ।	
	ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ ਕਹਾਣੀ ਰਚਨਾ	ਬੱਚਿਆਂ ਨੂੰ ਪਤਾ ਲੱਗਿਆ ਕਿ ਜਿਆਦਾ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇਕ ਸ਼ਬਦ ਕਿਵੇਂ ਵਰਤਣਾ ਹੈ। ਬੱਚਿਆਂ ਨੂੰ ਕਹਾਣੀ ਨੂੰ ਲਿਖਣ ਬਾਰੇ ਪਤਾ ਲੱਗਿਆ।	
HINDI	ਪੁਸਤਕ ਭਾਸ਼ਾ ਸਾਧੂਰੀ ਔਰ ਭਾਸ਼ਾ ਅਭਿਆਸ ਪਾਠ 1 ਬਿਰਸਾ ਮੁੰਡਾ	1.ਜੰਗਲੀਆਂ ਕਾ ਵਨਾਸ਼ ਔਰ ਪਰਿਆਵਰਣ ਕੇ ਅਸੰਤੁਲਨ ਹੋਣੇ ਕਾ ਪ੍ਰਮੁਖ ਕਾਰਣ 2.ਬੱਚੀਆਂ ਕੀ ਵ੍ਰੱਕਸ਼ੀਆਂ ਕੇ ਸਹਾਇਕ ਕੋ ਬਤਾਏ ਹੁਏ ਠੀਕ ਜ਼ਿਆਦਾ ਸੇ ਜ਼ਿਆਦਾ ਵ੍ਰੱਕਸ਼ ਲਗਾਣੇ ਕੇ ਲਏ ਪ੍ਰੇਰਿਤ ਕਰਨਾ । 3. ਆਜ਼ਾਦੀ ਕੇ ਲਏ ਭਾਰਤ ਕੀ ਪ੍ਰਥਮ ਲੜਾਈ ਮੇਂ ਬਿਰਸਾ ਮੁੰਡਾ ਕਾ ਯੋਗਦਾਨ ਬੱਚੀਆਂ ਕੋ ਬਤਾਏ ਗਏ ।	

	पाठ 2 अगर ना नभ में बादल होते (क वता)	<p>1.मौसम और ऋतु का चक्कर बदलने से हमारे पर्यावरण में असंतुलन का आना। ऐसा होने पर हमें अनेक कठिनाइयों का सामना करना पड़ सकता है।</p> <p>2.पर्यावरण का संतुलन बनाए रखने के लिए हमें क्या-क्या करना चाहिए।</p> <p>3.वर्षा का जल संचय करना क्यों आवश्यक है ?</p>	
	व्याकरण भाग पत्र लेखन, अनुच्छेद लेखन, अपठित गद्यांश, अपठित काव्यांश		
GENERAL KNOWLEDGE	Page-31-40	The students will be able to know about great personalities of the world, currencies used in different parts of the world.	Make a collage of flags of different countries
DHARAM SHIKSHA	पाठ - 9 गुणगान पाठ 10 अहिंसा	<p>बच्चों को ईश्वर की महिमा के बारे में बताया गया है और भगवान के गुण गाने को प्रेरित किया गया है।</p> <p>बच्चों को अहिंसा से अवगत कराया गया है कि मानव को दूसरों को सताने की भावना त्याग देनी चाहिए।</p>	
COMPUTERS	Chapter- Open Office Writer	Students will be able to make aware about Text Editor-Writer	Create an Invitation in OO Writer

SUBJECT	CHAPTER	LEARNING OUTCOMES	ACTIVITIES
ENGLISH	The Helpful Young Man Subject-Verb Agreement & Modals E-mail & Informal Letter	The students will be able to understand the value of truth and true love. Students will be able to use the language effectively Students will be able to use language more efficiently.	Character Silhouettes Synonym Scramble Read other Writing
HINDI	पाठ 1 दोहे पाठ 2 पोंगल (निबंध) पाठ 3 , 10 आर्माँ की कीमत(कहानी)	पाठ 1 परोपकार की शिक्षा, मीठी वाणी के महत्व आदि बच्चों को समझाया गया है पाठ 2 त्योहार खुशियाँ बाँटते हैं, हमें एक दूसरे के निकट लाते हैं ।आपस में जोड़ते हैं और हमारे भीतर अनेक गुण विकसित करते हैं । पाठ 3 हमें सभी का सम्मान करना चाहिए चाहे वह छोटा हो या बड़ा । हमें दूसरों के साथ बातचीत करते समय सम्मानजनक भाषा का प्रयोग करना चाहिए ।	Activity:- भारत में मनाए जाने वाले किसी एक त्योहार की जानकारी प्राप्त कीजिए । व्याकरण भाग -: अनुच्छेद , पत्र लेखन ,अलंकार ,नारा लेखन आदि करवाया जाएगा ।
MATHS	Angles Triangles	The student will be able to: <ul style="list-style-type: none"> Differentiate between different types of angles. Can find out the angles in the surrounding objects. The student will be able to: <ul style="list-style-type: none"> Recall triangles on basis of angles and sides. Apply the angle sum property. Apply triangle inequality property.	Make angles using different food materials. Cut and paste different types of triangles.
SOCIAL SCIENCE	Locating Places on the		

	<p>Earth</p> <p>The Motions of the Earth</p> <p>The Iron Age Civilisation</p> <p>The Mauryan Dynasty</p>	<p>The Students were taught about the two motions of the earth(Rotation and Revolution) and importance of these movement for our survival on the planet.</p> <p>After the completion of this chapter, the students were able to understand the various facets of the Iron Age.</p> <p>Civilisation. They were taught about the political conditions, social conditions, occupations, religions achievements of this Civilisation</p> <p>The students were taught about mauryan dynasty and great kings like Chandragupta' Bindusar and Ashoka,</p> <p>Students come to know about the administration, social and economic condition ,art and architectural of that great period.</p>	
SCIENCE	Light And Shadows Work and Energy	<p>Learner will be able to:</p> <p>Distinguishes objects based on the emission of light by them and visibility through them.</p>	<p>Activities On Shadow Formation Reflection Of Light</p> <p>Design The Project- Sunlight Your Home</p>

Concludes that there should be a source of light, opaque object and a surface for shadows to form

Understand and explain the formation of lunar and solar Eclipse

Evaluates criteria for formation of shadows and makes judgment about situations like, shadow of an airplane flying at a higher altitude and shadow of a bird flying nearer to the ground

Represents working of a pinhole camera diagrammatically and makes conclusion about the nature of reflection shown by a plane mirror

Summarizes the characteristics of image formed by a pinhole camera and plane mirror

Distinguish between shadows & reflections
Learner will be able to:
Define force, work and energy

Able to execute and apply the formula of force

Identify forms of energy.

Show some energy conversions: chemical to electrical to heat energy, electrical to magnetic to kinetic energy, light to electrical to kinetic energy

describe and discuss examples of energy conversion from everyday experience. Organise the materials on the basis of

		properties	
PUNJABI	<p>ਪਾਠ -6 ਸਵਾਮੀ ਵਿਵੇਕਾਨੰਦ</p> <p>ਪਾਠ -7 ਕੀੜੀ</p> <p>ਪਾਠ -8 ਵਿਹਲਾ</p>	<p>ਜਿਸ ਤਰ੍ਹਾਂ ਸਵਾਮੀ ਜੀ ਨੇ ਲੋੜਵੰਦਾਂ ਦੀ ਮਦਦ ਕੀਤੀ ਉਸੀ ਤਰ੍ਹਾਂ ਸਾਨੂੰ ਲੋੜਵੰਦਾਂ ਦੀ ਮਦਦ ਕਰਨੀ ਚਾਹੀਦੀ ਹੈ।</p> <p>ਸਾਨੂੰ ਕੀੜੀ ਦੀ ਤਰ੍ਹਾਂ ਮਿਹਨਤ ਕਰਨੀ ਚਾਹੀਦੀ ਹੈ।</p> <p>ਸਾਨੂੰ ਵਿਹਲੇ ਨਹੀਂ ਰਹਿਣਾ ਚਾਹੀਦਾ ਸਗੋਂ ਮਿਹਨਤ ਕਰਨੀ ਚਾਹੀਦੀ ਹੈ।</p>	ਵਿਹਲੇ ਰਹਿਣ ਦੇ ਕੀ ਨੁਕਸਾਨ ਹਨ ਕਾਪੀ ਵਿੱਚ ਤਸਵੀਰ ਚਿਪਕਾ ਕੇ ਜਾਂ ਬਣਾ ਕੇ ਦੱਸੋ।
GENERAL KNOWLEDGE	Page -31 to 40	The students will be able to know about the rivers that flow through different countries, United Nations Organisation and its Principal organs, different tribes that belong to different countries, National Emblems of different countries.	Make a fact file of any of the animals, birds or plants.
COMPUTERS	Chapter- Creating Professional Presentations in OO Impress	To make aware students about :- Different Views Special Features like Header & Footer	Show your Presentations in different views
DHARAM SHIKSHA	<p>ਪਾਠ 6 ਧਰਮ ਵੀਰ ਹਕੀਕਤ ਰਾਯ</p> <p>ਪਾਠ_ 10 ਈਸ਼ ਪ੍ਰਾਰਥਨਾ</p>	<p>ਇਸ ਪਾਠ ਮੇਂ ਬਚਓ ਕੋ ਧਰਮਵੀਰ ਹਕੀਕਤ ਰਾਯ ਕੇ ਧਰਮ ਕੀ ਰਕਸ਼ਾ ਮੇਂ ਊਨਕੇ ਬਲਿਦਾਨ ਕੇ ਬਾਰੇ ਮੇਂ ਬਤਾਯਾ ਗਯਾ ਹੈ।</p> <p>ਬਚਓ ਕੇ ਜੀਵਨ ਕੋ ਸਫਲ ਬਨਾਨੇ ਕੇ ਲਿਏ ਔਰ ਅਪਨੇ ਕਰਤਵਯੋਂ ਕਾ ਪਾਲਨ ਕੇ ਲਿਏ ਈਸ਼ਵਰ ਸੇ ਪ੍ਰਾਰਥਨਾ ਕਰਨੀ ਚਾਹਿਏ।</p>	ਪ੍ਰਾਰਥਨਾ ਕੋ ਸਮੂਹ ਰੂਪ ਮੇਂ ਸੁਨਾ ਜਾਏਗਾ।

CLASS – VII

SUBJECT	CHAPTER NAME	LEARNING OUTCOMES	ACTIVITY
Science	Chapter 7 Respiration in organisms	The students will be able <ul style="list-style-type: none"> • To explain respiration • To distinguish between aerobic and anaerobic respiration • To explain the gaseous exchange in plants • To describe the mechanism of breathing 	Anaerobic respiration in yeast Exhaled air contains carbon dioxide.
	Chapter 8 Transportation in plants and animals	The students will be able to <ul style="list-style-type: none"> • Explain Xylem and Phloem • Explain the Circulatory system • Explain the Excretory system. 	Find out two human diseases related to the circulatory system. Try to find out their causes and cure.
Social Science	History Chapter 10 Rise of small kingdoms in north India Chapter 11 Rise of small kingdoms in south India	Trace the developments that took place in north India during medieval period. Compare the administration, religion and architecture of that period and compare in north and south India.	Flow charts on different Kingdoms and map skills
	Geography Chapter 4 Air around us	Understand the importance of atmosphere The composition and structure of the earth Global warming and its effects on environment	Collect weekly weather report and paste in the notebooks
English	Literature: Stone Soup in Bohemia	The students will be able to understand the importance of the presence of mind.	Literary Postcards
	Grammar : Passive Voice	Students will be able to use the language effectively.	Word Gallery

	Writing: E-mail & Formal Letter	Students will be able to use language more efficiently.	People Watch
Mathematics	Exponents And Powers	<ul style="list-style-type: none"> Evaluate expressions containing exponents. Write repeated factors using exponential notation. Find a square root of a perfect square. <p>Order of Operations Use the order of operations to simplify expressions, including those with parentheses.</p> <ul style="list-style-type: none"> Use the order of operations to simplify expressions containing exponents and square roots. 	Assignment
	Linear Equations In One Variable	<p>Solve equations in one variable algebraically.</p> <p>Solve a rational equation.</p> <p>Find a linear equation.</p> <p>Given the equations of two lines, determine whether their graphs are parallel or perpendicular.</p> <p>Write the equation of a line parallel or perpendicular to a given line.</p>	Lab activity
Punjabi	ਪਾਠ- ਸ਼ਹੀਦ ਸਾਥੀ ਸੁਖਦੇਵ	<p>*ਬੱਚਿਆਂ ਵਿੱਚ ਦੇਸ਼ ਭਗਤੀ ਦੇ ਭਾਵ ਪੈਦਾ ਹੋਏ।</p> <p>*ਬੱਚਿਆਂ ਨੇ ਇਹਨਾਂ ਦੇ ਜੀਵਨ ਬਾਰੇ ਅਤੇ ਸ਼ਹੀਦੀ ਬਾਰੇ ਜਾਣਿਆ।</p>	<p>*ਜਮਾਤ ਵਿੱਚ ਬੱਚਿਆਂ ਤੋਂ ਕੋਈ ਹੋਰ ਦੇਸ਼ ਭਗਤੀ ਦੀ ਕਹਾਣੀ ਸੁਣੀ ਜਾਵੇਗੀ।</p> <p>ਦੇਸ਼ ਭਗਤੀ ਦੀ ਕਵਿਤਾ ਜਾਂ ਕਹਾਣੀ ਸੁਣਾਉਣ ਲਈ ਕਿਹਾ ਗਿਆ।</p>

	<p>ਪਾਠ- ਚਾਚੇ ਦਾ ਵਿਆਹ</p>	<p>* ਬੱਚਿਆਂ ਨੂੰ ਵਿਆਹ ਸਬੰਧੀ ਰਸਮੇ ਰਿਵਾਜ਼ਾਂ ਦੀ ਜਾਣਕਾਰੀ ਮਿਲੇਗੀ।</p> <p>* ਪਾਠ ਸਬੰਧੀ ਕੁੱਝ ਹਾਸੇਹੀਣੀਆਂ ਗੱਲਾਂ ਸੁਣ ਕੇ ਖੁਸ਼ ਨੁਮਾਂ ਮਾਹੌਲ ਬਣੇਗਾ।</p> <p>* ਹਾਸੇ ਹਾਸੇ ਵਿੱਚ ਬੱਚੇ ਚਾਚੇ ਦਾ ਵਿਆਹ ਸਬੰਧੀ ਸਾਰੀਆਂ ਗੱਲਾਂ ਨੂੰ ਜਲਦੀ ਸਮਝਣਗੇ।</p>	<p>(ਕਾਰਜਾਤਮਕ ਕਿਰਿਆਵਾਂ)</p> <p>* ਪਾਠ ਨਾਲ ਸੰਬੰਧਿਤ ਕੁਝ ਹਾਸੇਹੀਣੀਆਂ ਗੱਲਾਂ ਜਮਾਤ ਵਿੱਚ ਕਰਕੇ ਬੱਚਿਆਂ ਨੂੰ ਹਸਾਉਣ ਦੀ ਕਿਰਿਆ ਖੇਡੀ ਜਾਵੇਗੀ</p> <p>*ਆਪੇ ਆਪਣੇ ਘਰਾਂ ਵਿਚ ਵੇਖੋ ਤੇ ਮਾਣੇ ਵਿਆਹਾਂ ਦੀਆਂ ਰਸਮਾਂ ਬਾਰੇ ਜਮਾਤ ਵਿਚ ਪ੍ਰਸ਼ਨ ਪੁੱਛੇ ਜਾਣਗੇ।</p> <p>* ਬੱਚਿਆਂ ਨੂੰ ਵਿਆਹਾਂ ਸਬੰਧੀ ਆਪਣੀਆਂ ਮਨਪਸੰਦ ਰਸਮਾਂ ਦੀ ਸੂਚੀ ਤਿਆਰ ਕਰਨ ਲਈ ਕਿਹਾ ਜਾਵੇਗਾ।</p>
	<p>ਪਾਠ-ਜਾਨਵਰਾਂ ਦਾ ਫ਼ੈਸਲਾ</p>	<p>*ਜਾਨਵਰਾਂ ਦੀ ਰਹਿਣੀ-ਬਹਿਣੀ ਤੇ ਉਹਨਾਂ ਦੀਆਂ ਮੁੱਢਲੀਆਂ ਜ਼ਰੂਰਤਾਂ ਤੋਂ ਵਿਦਿਆਰਥੀ ਜਾਣੂ ਹੋਣਗੇ।</p> <p>*ਰੁੱਖਾਂ ਦੀ ਬੇਲੋੜੀ ਕਟਾਈ ਤੋਂ ਬਚਣਾ ਚਾਹੀਦਾ ਹੈ , ਵਿਦਿਆਰਥੀ ਪਾਠ ਤੋਂ ਸਿੱਖਣਗੇ।</p> <p>*ਵਿਦਿਆਰਥੀ ਇਸ ਗੱਲ ਨੂੰ ਚੰਗੀ ਤਰ੍ਹਾਂ ਸਮਝਣ ਦੀ ਲੋੜ ਹੈ ਕਿ ਆਪਣੀਆਂ ਜ਼ਰੂਰਤਾਂ ਦੇ ਨਾਲ-ਨਾਲ ਦੂਸਰਿਆਂ ਦੀਆਂ ਜ਼ਰੂਰਤਾਂ ਦਾ ਵੀ ਧਿਆਨ ਰੱਖਣਾ ਚਾਹੀਦਾ ਹੈ , ਚਾਚੇ ਉਹ ਜਾਨਵਰਾਂ ਦੀ ਹੀ ਜ਼ਰੂਰਤ ਕਿਉਂ ਨਾ ਹੋਵੇ।</p>	<p>(ਕਾਰਜਾਤਮਕ ਕਿਰਿਆਵਾਂ)</p> <p>* ਜਮਾਤ ਵਿਚ ਇਕ ਪ੍ਰਸ਼ਨ- ਉੱਤਰ ਕਿਰਿਆ ਕਰਵਾ ਕੇ ਬੱਚਿਆਂ ਨੂੰ ਇਸ ਗੱਲ ਲਈ ਪ੍ਰੇਰਿਤ ਕੀਤਾ ਜਾਵੇਗਾ ਕੀ ਉਹ ਕੁਦਰਤ ਦਾ ਨੁਕਸਾਨ ਨਾ ਕਰਨ</p> <p>*ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਪਾਠ ਪੜ੍ਹਾਉਣ ਮਗਰੋਂ ਇਹ ਕਿਹਾ ਜਾਏਗਾ ਕਿ ਉਹ ਸਭ ਵੀ ਕਿਤੇ ਨਾ ਕਿਤੇ ਰੁੱਖ ਲਗਾਉਣ ਦੀ ਕਿਰਿਆ ਜ਼ਰੂਰ ਕਰਨ।</p> <p>*ਬੱਚਿਆਂ ਨੂੰ ਆਪਣੇ ਘਰ ਦੀ ਛੱਤ ਤੇ ਜਾ ਵਿਹੜੇ ਵਿੱਚ ਪੰਛੀਆਂ ਲਈ ਦਾਣੇ ਤੇ ਪਾਣੀ ਭਰ ਕੇ ਰੱਖਣ ਦੀ ਕਿਰਿਆ ਨਿੱਤ ਕਰਨ ਲਈ ਕਿਹਾ ਜਾਵੇਗਾ।</p>
	<p>ਵਿਆਕਰਣ:--</p> <p>*ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ, ਬਹੁਤੇ</p>		

	मघदं टी घं ँव मघद, पिड्डेउर, भुगवरे, लेख		
Hindi	पुस्तक ज्ञानसागरअभ्याससागर पाठ 1. सवालकाजवाब (कहानी)	पाठ 1 सच्चाईऔरसाहसकेबलपरहमकि सीभीपरिस्थितिकासामनाआसानी सेकरसकतेहैं ल	
	पाठ 2 उसरातकीबात (कहानी)	पाठ 2 उसरातकीबातकहानीबच्चोंकोमान वताकापाठपढ़ातेहुएजीवनमेंअनेक सामाजिकमूल्योंकोभीअपनानेके लिएप्रेरितकरतीहैं	
	पाठ 3 दोहे (पद्य)	पाठ 3 दोहेमेंबच्चोंकेलिएअनेकप्रकारकी शिक्षाएंहैंजैसे 1 हमेंअवसरकेअनुकूलबातकरनीचा हिए 1 2.ुच्छव्यक्तियोंसेदोस्तीऔरबैरदो नोंअच्छानहींहोते ३. सभीकार्यसमयकेअनुसारहीहोतेहैं, हमेंअधीरहोकरकोईभीकार्यनहींकर नाचाहिए	
	व्याकरणभाग- पत्रअनुच्छेदलेखनऔर चित्रविश्लेषण करवाया जाएगा ल		
GENERAL KNOWLEDGE	1.Pertinant Proverbs 2.Dreaded Diseases 3.Exploring Science 4.Biography Of R.K	Collect 5 Pictures Of Different Brand Logos And Write Their Hidden Meanings.	Students Will Be Aware Of Their Surroundings Boost Self Esteem And Confidence

	Narayan 5. Electronic Brain Game. Topics On Sports And Culture. Current Affairs Of The Month Of July And August		Improve Social. Reasoning And Thinking Skills
DHARAM SHIKSHA	पाठ 9 योग और उसके अंग	बच्चों को योग के बारे और योग के आठ अंगों के बारे में बताया गया है।	योग के कुछ आसन कराए जायेंगे।
	पाठ 10 ईश विनय	बच्चों को ईश्वर की भक्ति उनकी महिमा और शक्ति के बारे में बताया गया है कि वह मेरे दिल में हमेशा रहें।	
COMPUTERS	Chapter- Scratch II	To make students aware about Basic Programming Learn to use the different blocks to create animations , games & stories.	Draw a Christmas Tree in Scratch

CLASS - VIII

SUBJECT	CHAPTER	LEARNING OUTCOMES	ACTIVITIES
ENGLISH	LITERATURE Chapter 6 The Luncheon	Flattery and pride hamper the young man's ability to be truthful with his guest. Instead of explaining his financial condition, he allows her to continue to order expensive items from the menu	Comic Strip
	PRACTICE BOOK Chapter – 5 Clauses and Complex Sentences	Define the term 'Complex Sentences' list their characteristics, identify its elements, blend dependent and independent clauses to craft complex sentences	

MATHEMATICS	Algebraic Identities	Understand the concept of factorization Understand the different method of factorization (Understanding) Factorize the expression by taking the common and rearranging the expression (Understanding) Factorize the expression by using the identities (Applying)	Cutting and pasting
	Exponents And Radicals	Students will be able to: Demonstrate an understanding of exponents and radicals as they apply to problems involving squares, perfect squares, and square roots (e.g., the Pythagorean Theorem, circle geometry, volume, and area).	Assignment
SOCIAL SCIENCE	Ch-10 Colonialism : Rural And Tribal Societies	Clay Modeling\Use Waste Material To Make Tribal Utensils, Jewellery Etc. And Write Up On Any One Tribe Of India Map Skills	Explain different Land Revenue Systems and their impact, revolt by the farmers. • Analyze reasons behind the exploitation of tribal and their revolts. • Recognize the impact of colonialism on Indian crafts and industry and development of modern industries in India
	Chapter 3- Geography Natural Vegetation And Wildlife	Tables On Different Types Of Vegetation Map Skills	Understand The Importance Of Natural Vegetation And Wildlife Importance Of Need Of Conservation
	Chapter 18 Union Legislature	Conduct A Debate / Halla Bol	Role Of Human Beings In Their Conservation Describe The Process Of Election And Working Of Lok Sabha And Rajya Sabha
			Role Of Speaker And Deputy Speaker/Vice Chairperson Understand The Functions Of

			Parliament In Law Making .
SCIENCE	<p>Chapter 5 – Friction</p> <p>Chapter 8- Conservation of Plants and Animals</p> <p>Chapter 12- Sound</p>	<p>Explain the terms Friction and Drag. List advantages and disadvantages of Friction.</p> <p>After completion of the Chapter, children will be able to:</p> <ol style="list-style-type: none"> 1. Identify the causes and consequences of deforestation; 2. Understand the need for conservation of forests and wildlife; 3. Appreciate the need for preservation of biodiversity; 4. Distinguish between different types of protected areas; 5. Find out ways to overcome the problem of deforestation and imbalance in ecosystem. <p>The students will be able to - Understand how sound is produced. Explain the properties of sound waves. Differentiate between music and noise . Learn about measures to limit noise pollution. Explain noise pollution and different ways to reduce noise pollution .</p>	Assignment & Worksheet
Punjabi	ਵਿਸਰਾਮ ਚਿੰਨ੍ਹ , ਅਗੇਤਰ, ਪਿਛੇਤਰ	<p>ਬੱਚਿਆਂ ਨੂੰ ਵਿਸਰਾਮ ਚਿੰਨ੍ਹ ਦਾ ਪਤਾ ਲੱਗਿਆ ਕਿ ਵਿਸਰਾਮ ਚਿੰਨ੍ਹ ਦੀ ਵਰਤੋਂ ਕਿੱਥੇ-ਕਿੱਥੇ ਕੀਤੀ ਜਾਂਦੀ ਹੈ।</p> <p>ਬੱਚਿਆਂ ਨੂੰ ਨਵੇਂ-ਨਵੇਂ ਸ਼ਬਦਾਂ ਬਣਾਉਣ ਦਾ ਪਤਾ ਲੱਗਿਆ।</p>	ਅਗੇਤਰ ਦੇ ਅਧੂਰੇ ਸ਼ਬਦਾਂ ਨੂੰ ਸਹੀ ਢੰਗ ਨਾਲ ਪੂਰਾ ਕਰੋ।
Hindi	पाठ - दोहे	1. विद्यार्थी कविता के स्वर प्रवाह तथा भाव के अनुसार दोहों के ज्ञान	संवाद लेखन

	<p>पाठ - जब भोलाराम ने पंप लगाया</p> <p>पाठ - बातचीत की कला</p> <p>संवाद लेखन</p>	<p>को प्राप्त कर पाएँगे।</p> <p>2. विद्यार्थी सच्चाई एवं ईमानदारी के महत्व को समझ कर उनका प्रयोग कर सकेंगे।</p> <p>3. कविता की सामान्य जानकारी प्राप्त कर सकेंगे।</p> <p>1. विद्यार्थी आम व्यक्तियों द्वारा सामना की जाती मुश्किलों से अवगत होंगे।</p> <p>2. वे दफ्तरों में प्रचलित भ्रष्टाचार से अवगत होंगे।</p> <p>3. उनमें भ्रष्टाचार से लड़ने, समाज एवं लोक भलाई के कार्य करने की भावना उत्पन्न होगी।</p> <p>1. विद्यार्थी बातचीत की कला सीख पाएँगे।</p> <p>2. वे अपने विचार स्पष्ट करने तथा दूसरों के विचारों को समझने के महत्व को जानेंगे।</p> <p>3. उनमें मौखिक यानि वाणी से संबंधित कलाओं का विकास होगा।</p> <p>संवाद लेखन का पठन/ शिक्षण विद्यार्थियों को मित्रों, संबंधियों, आस-पड़ोस एवं कार्य क्षेत्र के लोगों से प्रभावशाली रूप से बातचीत करने में सक्षम बनाएगा।</p> <p>2. जहाँ वे अपनी भावनाओं की अभिव्यक्ति करने में सक्षम होंगे, वही दूसरों की अभिव्यक्ति को सही दिशा में एवं सही ढंग से समझ भी पाएँगे।</p> <p>3. प्रस्तुत विषय उनके व्यक्तित्व</p>	
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	<p>Atoms and Molecules (upto Atomic mass unit / unified mass)</p> <p>Physics</p> <p>Chapter-10 Gravitation</p>	<p>Analyse the importance and interdependence of both the laws of chemical combination on each other.</p> <p>Relate the postulates of Dalton's atomic theory with the laws of chemical combination and give explanation to the postulates of dalton's atomic theory which are being challenged now.</p> <p>Differentiate between an atom and a molecule. Write atomicity for similar and dissimilar elements.</p> <p>Define unified mass, relative atomic mass and give reason for the use of c-12 as standard for atomic mass.</p> <p>Recall the atomic masses of some prominent elements along with their symbols.</p> <p>Comprehend the constituting elements in a compound and their combination on the basis of their mass</p> <p>To make the learners to understand the Concept of gravitational force and Universal law of Gravitation .</p> <p>To make the learners to understand Kepler's laws of planetary motion.</p> <p>To make the learners to understand free fall and how to calculate the value of 'g'</p> <p>To make the learners to understand Mass and weight and weight of an object on the Moon.</p>	
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		Develop child's individual skills, interests attitudes and motivation.	
SOCIAL SCIENCE	<p>Civics Chapter 2 Constitutional Design</p> <p>Economics Chapter 2 People As A Resource</p>	<p>Develop an understanding of the effect of racial discrimination in Africa.</p> <ul style="list-style-type: none"> • To understand the ideals of Indian constitution. • To appreciate the contribution of constitution makers. <p>Familiarize themselves with the basic concepts like Human capital formation, economic activities, types of unemployment.</p> <p>Classify the economic activities into market and nonmarket activities.</p> <p>Understand the importance of health and education in Human capital formation.</p> <p>Understand the difference between Disguised and Seasonal unemployment.</p>	<p>Worksheet</p> <p>Group Discussion</p> <p>Debates("Education Is The Most Important Factor In Human Resource Development")</p>
HINDI	पाठ- दोहे (रहीम)	<ol style="list-style-type: none"> 1. विद्यार्थी रहीम के उदाहरण के माध्यम से जीवन के नैतिक मूल्यों एवं जीवन कला को समझ पाएँगे। 2. उनमें दैनिक जीवन के कार्यों को नैतिक एवं धार्मिक भाव से करने की प्रेरणा उत्पन्न होगी। 3. वे रहीम जी द्वारा लिखी गई पंक्तियों के साथ-साथ उनके द्वारा दी गई सुंदर उदाहरणों का भी 	कार्ड बनाएँ (रहीम के दोहे)

		आनंद उठा सकेंगे।	
INFORMATION TECHNOLOGY	Self Management	Students will make aware about :- Self Awareness Self Confidence Self Regulation	Activity :- Introduce yourself.
HEALTH CARE	Personal Hygiene and Hygiene Standard	Understand hand washing methods. Personal Grooming. Good hygiene practice.	Video will be shown to the students for their personal grooming and hygiene

CLASS - X

SUBJECT	TOPIC	LEARNING OUTCOMES	ACTIVITES
English	CHAPTER - 4 From the Diary of Anne Frank	The students will know about tolerance, strength and hope in the time of adversity. Everyone has a right to live a life of freedom.	Collage of Indian Poets
	CHAPTER – 5 Amanda	The poem illustrates that the children should never be deprived of their freedom. Of course the parents are responsible for their upbringing but they should never make them feel imprisoned.	
	CHAPTER – 6 The Hundred Dresses	The students will learn about discrimination, judgmental attitude people have for people around us. We should never make fun of anyone.	
Mathematics	ARITHMETIC PROGRESSIONS	Students should be able to find the nth term of the AP from the starting and from the end of the sequences . Students should also be able to find the sum to n terms of the AP from the starting and from the end of	Assignment

		the sequences .	
	TRIANGLES	After studying this lesson students should learn the proofs of BPT, area of two similar triangles, Pythagoras theorem and its converse. Students should learn the implementation of this theorem in different problems.	
Science	PHYSICS: Human eye and the colourful world	Structure of human eye, power of accommodation, defects of vision, dispersion of light, atmospheric refraction	Demonstration on acidity and basicity of substances Experiments on physical and chemical properties of metals and non-metals Role play on Elements
	Chemistry: Chapter 2- Acid Bases And Salts CHAPTER 3- Metals & Non-Metals	Learner will be able to: Acquire the knowledge of important compounds of sodium chloride and will be able to understand the use of compounds in everyday life Learner will be able to: Understand and demonstrate the physical and chemical properties of metals and non-metals	To study binary fission in Amoeba and budding in yeast To identify different parts of Dicot seed (Pea, gram or red kidney bean)
	BIOLOGY: How do organisms reproduce?	Student will be able to understand <ul style="list-style-type: none"> ● Importance of reproduction to living organisms ● Role of DNA and importance of variation ● Types of reproduction in various organisms ● Asexual modes of reproduction in various organisms ○ Sexual reproduction in plants and humans 	Demonstration on acidity and basicity of substances Experiments on physical and chemical properties of metals and non-metals Role play on Elements

Social Science	Geography Water Resources Agriculture Democratic Politics Democracy and Diversity	The students will be able to understand the importance of water as a resource Also awareness will be created towards its judicial use and conservation. Students will be able to understand the importance of Agriculture in national economy. They will be able to identify various type of farming and farming methods . They will also learn about different institutional and technical reforms since independence The students will be able to analyse the relationship between social cleavages and political competition with reference to Indian situation	Map work related to important multiple purpose projects of India. Collect information related to different methods used in different parts of the country for water conservation. Map work related to important crops of India. Prepare a chart showing climatic conditions and soil type for growing different crops in India. Also write the states where they are grown. Case studies will be done
Hindi	पाठ- ततार्रा वामीरो कथा	1. छात्र ततार्रा एवं वामीरो के प्रेम एवं बलिदान से परिचित होंगे। 2. वे प्राचीन समय की लोगों की संकुचित मानसिकता के बारे में भी जान पाएँगे। 3. उनमें समय के साथ ढलने एवं सकारात्मक परिवर्तन को अपनाने की प्रेरणा उत्पन्न होगी।	भारत के नक्शे में अंडमान निकोबार द्वीप समूह की पहचान कीजिए और उसकी भौगोलिक स्थिति के विषय में जानकारी प्राप्त कीजिए।
Punjabi	पाठ- ਅੰਗ ਸੰਗ	*ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਇਸ ਕਹਾਣੀ ਤੋਂ ਪੇਂਡੂ ਸਮਾਜ ਦੀ ਛੋਟੀ ਕਿਸਾਨੀ, ਕਿਰਤੀਆਂ ਅਤੇ ਨਿਮਨ ਮੱਧ ਵਰਗ ਦੇ ਪਾਤਰਾਂ ਨੂੰ ਚੰਗੀ ਤਰ੍ਹਾਂ	ਪੇਂਡੂ ਰਹਿਣੀ-ਬਹਿਣੀ ਦੇ ਨਾਲ ਸਬੰਧਤ ਕਈ ਚੀਜ਼ਾਂ ਦਾ ਕੋਈ ਛੋਟਾ ਮਾਡਲ

	<p>ਪਾਠ-ਬੋਲੀ</p> <p>ਪਾਠ- ਪ੍ਰਾਰਥਨਾ</p> <p>ਵਿਆਕਰਣ:-</p> <p>*ਬਹੁਅਰਥਕ ਸ਼ਬਦ</p> <p>*ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ</p> <p>*ਪੱਤਰ ਰਚਨਾ</p> <p>*ਲੇਖ</p>	<p>ਸਮਝਿਆ।</p> <p>*ਪੇਂਡੂ ਰਹਿਣੀ-ਬਹਿਣੀ ਤੋਂ ਜਾਣੂ ਹੋਣ ਤੇ ਉਨ੍ਹਾਂ ਦੇ ਆਪਸੀ ਮੇਲਜੋਲ ਨੂੰ ਜਾਣਿਆ।</p> <p>*ਵਿਦਿਆਰਥੀ ਇਹ ਸਮਝਣਗੇ ਕਿ ਬੋਲੀ ਹੀ ਮਨੁੱਖ ਦੀ ਆਤਮਾ ਹੈ।</p> <p>* ਬੱਚੇ ਇਹ ਸਮਝਣਗੇ ਕਿ ਬੋਲੀ ਬੋਲਣ ਤੋਂ ਮਗਰੋਂ ਹੀ ਕਿਸੇ ਵਿਅਕਤੀ ਦੀ ਸਖਸ਼ੀਅਤ ਬਾਰੇ ਪਤਾ ਚੱਲਦਾ ਹੈ।</p> <p>*ਬੱਚੇ ਇਸ ਗੱਲ ਨੂੰ ਸਮਝਣਗੇ ਕਿ ਸਾਨੂੰ ਆਪਣੀ ਬੋਲ ਚਾਲ ਦੂਸਰਿਆਂ ਨਾਲ ਕਿਹੇ ਜਿਹੀ ਰੱਖਣੀ ਚਾਹੀਦੀ ਹੈ।</p> <p>*ਪ੍ਰਾਰਥਨਾ ਜਾਂ ਅਰਦਾਸ ਦਾ ਅਰਥ ਸਮਝਦੇ ਹੋਏ ਵਿਦਿਆਰਥੀ ਇਸ ਸਿੱਟੇ ਤੇ ਪਹੁੰਚਣਗੇ ਕਿ ਇਹ ਇਕ ਅਪਾਰ ਸ਼ਕਤੀ ਤੇ ਤਾਕਤ ਹੈ।</p> <p>*ਪ੍ਰਾਰਥਨਾ ਜੇ ਸੱਚੇ ਮਨ ਨਾ ਕੀਤੀ ਜਾਵੇ ਤਾਂ ਉਹ ਮੁਰਦਾ ਸ਼ਰੀਰ ਵਿਚ ਵੀ ਜਾਨ ਪਾ ਦਿੰਦੀ ਹੈ ,ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਇਸ ਗੱਲ ਨੂੰ ਚੰਗੀ ਤਰਾਂ ਸਮਝਿਆ।</p>	<p>ਤਿਆਰ ਕਰੋ।</p> <p>(ਕਾਰਜਾਤਮਕ ਕਿਰਿਆਵਾਂ)</p> <p>*ਬੋਲੀ ਨਾਲ ਸਬੰਧਿਤ ਪ੍ਰਸ਼ਨ ਪੁੱਛ ਕੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਇਸ ਦੇ ਮਹੱਤਵ ਬਾਰੇ ਜਾਣਕਾਰੀ ਦਿੱਤੀ ਜਾਵੇਗੀ।</p> <p>*ਛੋਟੇ ਛੋਟੇ ਕਿੱਸੇ ਕਹਾਣੀਆਂ ਸੁਣਾ ਕੇ ਸਾਨੂੰ ਦੂਸਰਿਆਂ ਨਾਲ ਕਿਹੇ ਜਿਹੀ ਬੋਲਚਾਲ ਰੱਖਣੀ ਚਾਹੀਦੀ ਹੈ ਇਸ ਬਾਰੇ ਪ੍ਰੇਰਿਤ ਕੀਤਾ ਜਾਵੇਗਾ।</p> <p>(ਕਾਰਜਾਤਮਕ ਕਿਰਿਆਵਾਂ)</p> <p>*ਆਪਣੇ ਅਨੁਭਵ ਦੇ ਅਧਾਰ ਤੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਪ੍ਰਾਰਥਨਾ ਨਾਲ ਹੋਈ ਕੇਈ ਕਰਾਮਾਤ ਬਾਰੇ ਦੱਸਣ ਲਈ ਕਿਹਾ</p>
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			ਜਾਵੇਗਾ। *ਨਿੱਤ ਪ੍ਰਾਰਥਨਾ ਕਰਨ ਦੀ ਆਦਤ ਪਾਉਣ ਸਬੰਧੀ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਇਸ ਦਾ ਮਹੱਤਵ ਸਮਝਾਇਆ ਗਿਆ।
Health Care	Sterilization and Disinfection	Understand Disease causing Microorganisms- Covid -19 Common Human Diseases	Debate on Common and Specific Human Diseases
	Basic First Aid and Emergency Medical Relief	First aid for emergencies Principles and rules of First Aid	First Aid Box
Information Technology	Self-Management Skills	Students will make aware about :- Self-Awareness Self Confidence Self-Regulation	Activity :- Introduce yourself.

CLASS – XI SCIENCE

SUBJECT	CHAPTER	LEARNING OUTCOMES	ACTIVITIES
ENGLISH	Literature: The Ailing Planet: the Green Movement's role- The Voice of the Rain Grammar: Clauses	<ul style="list-style-type: none"> • Throws light on the importance of environment. • Teaches the students to save environment by doing their best. Help the students to understand beauty of nature and its elements	Unscramble Words

	<p>Writing: Advertisement Business/ Official Letter</p>		
PHYSICS	<p>Chapter 6</p> <p>Work, Energy, Power</p> <p>Ch 8 Gravitation</p>	<p>Learners will be able to understand the Basic concept of work done along with its mathematical analysis and Classification of work.</p> <p>Learners will be able to understand the Concept of mechanical energy, different forms energy and its conservation with necessary mathematical analysis.</p> <p>Learners will be able to understand the Mechanical power along with its Practical and SI units.</p> <p>Learners will be able to understand Concept of gravitational force between two bodies and its conservative nature.</p> <p>Learners will be able to understand the Concept of variation of acceleration due to gravity with height and depth.</p>	<p>Differentiated work sheets</p> <p>CBSE Sample papers</p> <p>Work sheets</p>
CHEMISTRY	UNIT-5 STATES OF MATTER	<p>Student will be able to apply gas laws in various real life situations; explain the behaviour of real gases</p> <p>Student will be able to understand the existence of</p>	<p>Demonstration of gas laws with experiments and examples</p> <p>NCERT questions and worksheet</p>

	<p>UNIT-6</p> <p>THERMODYNAMICS</p>	<p>different</p> <p>states of matter in terms of balance between</p> <p>intermolecular forces and thermal energy of particles</p> <p>Student will be able to explain and conclude the laws governing behaviour of ideal gases.</p> <p>Student will be able to know and describe the conditions required for liquefaction of gases; realize that there is continuity in gaseous and liquid state; differentiate between gaseous state and vapours; explain properties of liquids in terms of intermolecular attractions.</p> <p>Student will be to:</p> <p>acquire the knowledge about the terms :</p>	<p>Worksheets and NCERT Questions</p>
BIOLOGY	<p>Cell - Unit Of Life</p> <p>Biomolecules</p>	<p>Learners will be able to learn about different types of cells, cell organelles and their role in a cell.</p> <p>Learners will be able to know about various types of micro and macromolecules of a cell.</p>	<p>To study fluid mosaic model of plasma membrane using online resources.</p> <p>Demonstration of various structure of proteins through simulations</p>
MATHEMATICS	<p>Continuity and differentiability</p>	<p>Points of discontinuity of functions, identify points of non-differentiability of functions, derivatives of exponential and logarithmic functions, derivatives of functions in parametric</p>	<p>Practice sheet</p>

	Applications of Derivatives	form. Rate of change of dependent variable due to change in independent variable, increasing and decreasing functions, equation of tangent and normal at a point on the given curve, error in a variable due to error in another variable, approximate values of quantities using derivatives, maxima and minima points of a function	
PHYSICAL EDUCATION	Yoga Physical Activity and Leadership Training	Elements of Yoga. Relaxation Techniques for improving concentration. Qualities and role of a teacher. Types of adventures sports	Practice of various yoga Asanas. Role play of leader.

CLASS – XI COMMERCE

SUBJECT	CHAPTER	LEARNING OUTCOMES	ACTIVITIES
ENGLISH	Literature: The Ailing Planet: the Green Movement's role- The Voice of the Rain Grammar:	<ul style="list-style-type: none"> • Throws light on the importance of environment. • Teaches the students to save environment by doing their best. Help the students to understand beauty of nature	Unscramble Words

	<p>Clauses</p> <p>Writing: Advertisement Business/ Official Letter</p>	and its elements	
PHYSICAL EDUCATION	<p>Yoga</p> <p>Physical Activity and Leadership Training</p>	<p>Elements of Yoga.</p> <p>Relaxation Techniques for improving concentration.</p> <p>Qualities and role of a teacher.</p> <p>Types of adventures sports</p>	<p>Practice of various yoga Asanas.</p> <p>Role play of leader.</p>
MATHEMATICS	<p>Continuity and differentiability</p> <p>Applications of Derivatives</p>	<p>Points of discontinuity of functions, identify points of non-differentiability of functions, derivatives of exponential and logarithmic functions, derivatives of functions in parametric form.</p> <p>Rate of change of dependent variable due to change in independent variable, increasing and decreasing functions, equation of tangent and normal at a point on the given curve, error in a variable due to error in another variable, approximate values of quantities using derivatives, maxima and minima points of a function</p>	Practice sheet
ACCOUNTANCY	Journal (without GST)	<ol style="list-style-type: none"> 1. Students will be able to understand the meaning of Journal and Journalising 2. Students examine the steps in Journalizing 	Mind mapping

	Journal(with GST)	<p>3. Students able to explain the simple and compound entries</p> <p>4. Students practically apply the process of journalising and opening transactions</p> <p>1. Students will be able to understand the concept of GST.</p> <p>2. Students will examine the effects of GST transactions</p> <p>3. Students will be able to explain the order of GST set off</p> <p>4. Students practically apply the process of GST in Journal transaction</p>	Art Exhibition
BUSINESS STUDIES	Emerging Modes of Business	<p>Students will be able to understand the meaning of e-business</p> <p>2. Students will examine the process of online business.</p> <p>3. Students will be able to explain the difference in business and traditional business.</p> <p>4. Students practically apply e -business, business process outsourcing and knowledge process outsourcing</p>	Cartoon clipping
MACRO ECONOMICS	Elasticity of demand	<p>Students will be able to understand;</p> <ul style="list-style-type: none"> ● Price elasticity of 	Draw a diagram showing all five degrees of Elasticities of demand.

STATISTICS FOR ECONOMICS	Collection of data	demand <ul style="list-style-type: none"> ● Percentage method of measuring price elasticity of demand ● Degrees of elasticity of demand ● Factors affecting elasticity of demand ● Difference between Primary and secondary data ● Methods of collecting primary data ● investigation techniques 	Practical questions related to the elasticity of demand will be done
	Organisation of data	<ul style="list-style-type: none"> ● Meaning and methods of classification ● Concept of variable and frequency ● Kinds of statistical series ● Construction of questionnaire ● Census and sampling ● investigation techniques ● Meaning and methods of classification <p>Concept of variable and frequency</p> <ul style="list-style-type: none"> ● Kinds of statistical series 	Prepare one specimen questionnaire- Consumer eating preference

**CHAPTER 11-
Alcohols, Phenols and
Ethers**

**CHAPTER 14-
BIOMOLECULES**

IUPAC name of Haloalkanes and Haloarenes, the methods of preparation Haloalkanes and Haloarenes, the Physical and chemical properties and nature of C-X bond in haloalkanes and haloarenes

- Know the mechanism and stereo chemistry involved in nucleophilic substitution
- Understand the different types of isomerism in coordination compounds

Learners will be able to :

- know Nomenclature, methods of preparation, physical and
- chemical properties (of primary alcohols only), identification of primary, secondary and tertiary alcohols, mechanism of dehydration.
- Understand the Phenols: Nomenclature, methods of preparation, physical and

Activity File On All The Mechanisms Worksheets And NCERT

		<p>chemical properties, acidic nature of Phenol and ethers electrophilic substitution reactions, uses of phenols.</p> <ul style="list-style-type: none"> • Learner will be able to: • Classify (aldoses and ketoses), monosaccharides (glucose and fructose), D-L configuration • Explain - amino acids, peptide bond, polypeptides, proteins, structure of proteins - primary, secondary, tertiary structure and quaternary structures (qualitative idea only), denaturation of proteins. <p>Nucleic Acids: DNA and RNA</p>	<p>Drawing Structures Of Monosaccharides, Dna Worksheets And NCERT</p>
<p>PHYSICS</p>	<p>Ch 5 Magnetism and Matter</p> <p>Ch 6 Electromagnetic induction</p>	<p>Learner will be able to</p> <ul style="list-style-type: none"> • understand the different kinds of magnetic material and earth's magnetic field. • Students will learn about the different method to induce an emf in a given 	<p>Worksheet and NCERT</p>

	Ch 7 Alternating current	<p>conductor which is useful to understand the concept of Mutual and self induction.</p> <ul style="list-style-type: none"> Students acquires the basic knowledge about the Principle construction working and real life application of Transformer and Dynamo 	Worksheet and NCERT
MATHEMATICS	Continuity and differentiability Applications of Derivatives	<ul style="list-style-type: none"> Points of discontinuity of functions, identify points of non-differentiability of functions, derivatives of exponential and logarithmic functions, derivatives of functions in parametric form Rate of change of dependent variable due to change in independent variable, increasing and decreasing functions, equation of tangent and normal at a point on the given curve, error in a variable due to error in another variable, approximate values of quantities using derivatives, maxima and minima points of a function 	Practice sheet Practice sheet
Physical Education	Children and women in sports	Common Posture Deformities Participation of	Guideline in different stages of Growth and Development

	Test and Measurement in Sports	women in Sports Motor Fitness Test General Motor Fitness Senior Citizen Fitness Test	Practice of various Tests
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CLASS – XII COMMERCE

Subject	Chapter	Learning Outcomes	Activity
English	The Third Level Journey to the End of the Earth	The students will be able to know the meaning of 'escapism' - a psychological refuge from the grim realities of the present day world along with a desire to stay with the past. The students understand about the climate change and how to make earth a better place to live in.	Invitations and Replies
Accountancy	Cash Flow Statement	1.Students know able to understand the meaning of cash flow and cash and cash equivalent 2.Students examine the different types of activities of Cash flow statement and do differences in them 3. Students able to explain Net profit before tax and extraordinary item and operating profit before working capital. 4.They practically apply the Cash flow statement in companies 1.Students know able to	Students will find out cash flow statement of selected Company

	Fundamental of Partnership	<p>understand the right and duties of partners and Partnership deed</p> <p>2. Students examine the rules applicable incase of silence of partnership deed.</p> <p>3. Students able to prepare Profit or Loss appropriation account and Partners capital account and Past adjustment</p> <p>4.They practically apply Partnership law in case of Partnership</p>	PPTs to show Format of each and every accounts done in this chapter
Business Studies	Marketing Management	<p>1.Students know able to understand the concept Features and Importance of marketing management</p> <p>2.Students examine the different between marketing and selling</p> <p>3.Students able to explain process of marketing</p> <p>4.They practically apply the four P's in marketing of product</p>	Case study of marketing of selected product.
Physical Education	<p>Children and women in sports</p> <p>Test and Measurement in Sports</p>	<p>Common Posture Deformities Participation of women in Sports</p> <p>Motor Fitness Test General Motor Fitness Senior Citizen Fitness Test</p>	Guideline in different stages of Growth and Development Practice of various Tests
Economics	Poverty	<p>Students will be able to understand;</p> <p>The meaning of Poverty</p>	<p>Data Analysis,</p> <p>Comparative studies between rural and urban areas for Poverty</p>

	<p>Human capital formation</p> <p>Macro Banking</p> <p>Money and Banking</p>	<p>Characteristics of poverty</p> <p>Measures of poverty</p> <p>Poverty line</p> <p>Causes of poverty</p> <p>Government approach to Poverty Reduction</p> <p>Meaning of human capital</p> <p>Difference between human capital and physical capital</p> <p>,</p> <p>sources of human capital</p> <p>formation importance of human capital formation</p> <p>problems of human capital formation</p> <p>educational achievements in India</p> <p>Barter system ,limitations of barter system, money supply ,measures of money</p> <p>Commercial banks, difference in central bank and commercial, banks, functions of central bank, money creation by commercial banks.</p>	<p>Collect information on Right to Education Act</p> <p>Explain the process of money creation by the commercial banks with the help of a numerical example</p>
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