		ST. XAVIER'S SR. SEC. CO-ED SCHOOL	
		CLASS V (2023-2024)	
		SUBJECT- ENGLISH	
S.NO	MONTH	LESSON-TOPIC AND SUBTOPICS	EXAM DATES AND SYLLABUS
1	APRIL	COURSEBOOK CH 1- THE INVENTION OF SHOES CH-2 IVAN'S STORY POEM 1- BOOKS POEM 2- TIGER GRAMMAR L 1- PARTS OF SPEECH NOUN, VERB, PRONOUN, ADJECTIVE, ADVERB, PREPOSITION, CONJUNCTION, INTERJECTION L 2- NOUNS TYPES OF NOUN- COMMON NOUN, PROPER NOUN, ABSTRACT NOUN, COLLECTIVE NOUN, COUNTABLE NOUN, UNCOUNTABLE NOUN L3- SINGULAR NOUNS AND PLURAL NOUNS MEANING AND FORMATION OF PLURAL NOUNS L4- GENDER TYPES OF GENDER- MASCULINE, FEMININE, COMMON, NEUTER WRITING SKILLS- FORMAL LETTER	EAANI DATES AND STELABOS
2	JUNE	COURSEBOOK CH 3- A RUPEE GOES A LONG WAY GRAMMAR- L5- POSSESSIVES APOSTROPHE, USES OF APOSTROPHE L6- ADJECTIVES KINDS OF ADJECTIVE- ADJECTIVES OF QUALITY, ADJECTIVES OF QUANTITY, ADJECTIVES OF NUMBER, DEMONSTRATIVE ADJECTIVES, INTERROGATIVE ADJECTIVES, POSSESSIVE ADJECTIVES	

3	JULY	COURSEBOOK CH 4- FIVE CHILDREN AND IT POEM 3- SPRING GRAMMAR L7- DEGREES OF COMPARISON POSITIVE DEGREE, COMPARITIVE DEGREE, SUPERLATIVE DEGREE L8- A, AN, THE USES OF A, AN, THE	PT 1- 17/07/23 SYLLABUS COURSEBOOK- 1,2,3 POEM- 1,2 GRAMMAR- 1,2,3,4,5 WRITING SKILL- FORMAL LETTER (LEAVE APPLICATION)
4	AUGUST	COURSEBOOK CH-5 MAUI'S KITE CH-6 SAM AND THE SECRET CALL POEM 4- OLD MISTER LAUGHTER GRAMMAR L9- PRONOUNS TYPES OF PRONOUNS- PERSONAL PRONOUN, DEMONSTRATIVE PRONOUN, INTERROGATIVE PRONOUN, REFLEXIVE PRONOUN, EMPHASISING PRONOUN, POSSESSIVE PRONOUN L10- VERBS TYPES OF VERBS- ACTION VERBS, AUXILIARY VERBS, TRANSITIVE VERB, INTRANSITIVE VERB, INCOMPLETE VERB WRITING SKILLS- POSTER MAKING	

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5	SEPTEMBER	COURSEBOOK CH 7- THE THIEF IS CAUGHT POEM 5- THE ROADSIDE LOCKSMITH GRAMMAR L 22- PREPOSITIONS KINDS OF PREPOSITION- PREPOSITION OF TIME, PREPOSITION OF PLACE, PREPOSITION OF DIRECTION L 23- CONJUNCTION USE OF CONJUNCTION WORDS- AND, BECAUSE, OR, BUT, WHEN, UNTIL, ALTHOUGH L 24- THE SENTENCE KINDS OF SENTENCE- ASSERTIVE SENTENCE, IMPERATIVE SENTENCE, INTERROGATIVE SENTENCE, EXCLAMATORY SENTENCE	TERM 1- 18/09/23 SYLLABUS COURSEBOOK- 1 To 6 POEM-1,2,3 GRAMMAR- 1,2,3,4,5,6,7,8, 9,10,22,23,24 WRITING SKILLS- POSTER MAKING, FORMAL LETTER
6	OCTOBER	COURSEBOOK CH8- DEMOSTHENES POEM 6- RING OUT WILD BELLS GRAMMAR L 11- SIMPLE PRESENT TENSE MEANING AND STRUCTURE OF SIMPLE PRESENT TENSE L12- PRESENT CONTINUOUS TENSE MEANING AND STRUCTURE OF PRESENT CONTINUOUS TENSE L13- PRESENT PERFECT TENSE MEANING AND STRUCTURE OF PRESENT PERFECT TENSE L25- NEGATIVE AND INTERROGATIVE SENTENCES SHORT FORMS OF NEGATIVE WORDS, INTERROGATIVE WORDS	

7	NOVEMBER	COURSEBOOK CH 9- A RARE SPECIES OF UNCLE CH 10- ONE FRIDAY MORNING GRAMMAR L14- SIMPLE PAST TENSE MEANING AND STRUCTURE OF SIMPLE PAST TENSE L15- PAST CONTINUOUS TENSE MEANING AND STRUCTURE OF PAST CONTINUOUS TENSE L16- SIMPLE FUTURE TENSE MEANING AND STRUCTURE OF SIMPLE FUTURE TENSE, USE OF WILL	
		AND SHALL L-17 FUTURE CONTINUOUS TENSE MEANING AND STRUCTURE OF FUTURE CONTINUOUS TENSE, USE OF WILL BE AND SHALL BE WRITING SKILL- MESSAGE WRITING	
8	DECEMBER	COURSEBOOK CH 11- THE PIPER OF MANAS GRAMMAR L26- SUBJECT AND PREDICATE MEANING OF SUBJECT AND PREDICATE, USE OF SUBJECT IN IMPERATIVES L27- SUBJECT-VERB AGREEMENT VERBS USED WITH SINGULAR AND PLURAL SUBJECTS L28- PUNCTUATION AND CAPITAL LETTERS USE OF PUNCTUATION MARKS- FULL STOP, QUESTION MARK, COMMA, EXCLAMATION MARK, APOSTROPHE, INVERTED COMMAS	PT2- 11/12/23 SYLLABUS COURSEBOOK- 7,8,9 POEM-4,5 GRAMMAR-11,12,13,14,15,16,17 WRITING SKILL- MESSAGE WRITING

9	JANUARY	COURSEBOOK CH 12- A CHRISTMAS CAROL POEM 7- TAMARIND GRAMMAR L18- CAN, MAY, SHOULD, MUST MODAL AUXILIARIES, USE OF MODAL AUXILIARIES TO SHOW POSSIBILITY, ABILITY, PERMISSION AND SUGGESTION L19- ACTIVE AND PASSIVE VOICE MEANING OF ACTIVE AND PASSIVE VOICE, RULES FOR CONVERSION L20- DIRECT AND INDIRECT SPEECH MEANING AND USE OF DIRECT AND INDIRECT SPEECH, CONVERSION OF DIRECT SPEECH AND INDIRECT SPEECH, CHANGING QUESTIONS INTO INDIRECT SPEECH, REPORTING STATEMENTS, REPORTING COMMAND AND REQUESTS L21- ADVERBS KINDS OF ADVERBS- ADVERB OF MANNER, ADVERB OF PLACE, ADVERB OF TIME, ADVERB OF FREQUENCY WRITING SKILL- PICTURE COMPOSITION	
10	FEBRUARY	REVISION FOR FINAL TERM	FINAL TERM- 26/02/24 SYLLABUS COURSEBOOK-L-3,7,8,9,10,11,12 POEM-4,5,6,7 GRAMMAR-4,11 TO 21, 25,26,27 28 WRITING SKILLS- MESSAGE WRITING, PICTURE COMPOSITION

SUBJECT-HINDI

S.NO	MONTH	LESSON-TOPIC AND SUE	RTOPICS	EXAM DATES AND SYLLABUS
		भाषा सरोवर –	पाठ-1 हिंदी का संसार	
		1.1 हिंदी भाषा का महत्व		

1	APRIL	1.2 प्रसिद्ध कवियों का परिचय पाठ—2 मूर्ख विद्वान 2.1 विद्या का सही प्रयोग व्याकरण— पाठ—1 भाषा, लिपि और व्याकरण 1.1 मौखिक भाषा 1.2 बोली 1.3 व्याकरण के अंग पाठ—2 वर्ण और वर्णमाला 2.1 स्वर व्यंजन 2.2 मात्रा
2	JUNE	भाषा सरोवर— पाठ—3 पंच परमेश्वर 3.1न्याय के प्रति सत्यनिष्ठता 3.2 सच्ची मित्रता व्याकरण— पाठ—3 शब्द विचार 3.1 शब्द के भेद पाठ—17 शब्द भंडार 17.1 विलोम 17.2 पर्याचाची
3	JULY	भाषा सरोवर— पाठ—4 दया की देवी मदर टेरेसा P.T.1 JULY 17 TO 22 JULY 4.1 मदर टेरेसा का जीवनचरित्र भाषा सरोवर— पाठ 1, 2, 3 4.2 दया और सहानुभृति पाठ—5 सफेद झूठ 1. पाठ्य वाचन 2 श्रुतलेख व्याकरण—पाठ 1, 2, 3, 17 (विलोम शब्द,पर्यायवाची) पाठ—6 ज्ञान की बातें 6.1 रहीम के दोहे 6.2 कबीर के दोहे व्याकरण— पाठ—4 संज्ञा 4.1 परिभाषा 4.2 भेद
	AUGUST	भाषा सरोवर— पाठ—7 मैं भी पढ़ने जाऊँगी 7.1 शिक्षा का अधिकार 7.2 शिक्षा का महत्व पाठ—8 ओऽम 8.1 त्योहार का महत्व व्याकरण— पाठ— 5 वचन 5.1 एकवचन ,बहुवचन पाठ— 6 लिंग 6.1 पुल्लिंग ,स्त्रीलिंग

		पाठ—17 शब्द भंडार समश्रुति भिन्नार्थक शब्द 18.1 मुहावरों के अर्थ पाठ—20 पत्र पाठ—25 निबंध	17.1 अनेक शब्दों के लिए एक शब्द 17.3 अनेकार्थी शब्द 20.1 औपचारिक पत्र 25.1 स्वतंत्रता दिवस	17.2 पाठ—18 मुहावरे	
5	SEPTEMBER	9.2 एकाग्रता का महत्व	गाठ—9 लक्ष्य और एकाग्रता 9.1 लक्ष्य प्रा	76	TERM-1 SYLLABUS 17SEPT.TO 30 SEPT भाषा सरोवर—पाठ—2, 3, 4, 6, 7, 8 व्याकरण —पाठ — 1, 2, 3, 4, 5, 6 17, 18, 20, 25 अपठित गद्यांश / पद्यांश <mark>पठित</mark> गद्यांश / पद्यांश
6	OCTOBER	भाषा सरोवर — पाठ पाठ—11 पुत्र <mark>को</mark> पत्र(गाँ <mark>धी जी)</mark> पाठ—12 ब <mark>करी दो गाँव खा गई</mark> श्रुतलेख व्याकरण— पाठ—7 कारक	—10 वीर चेतक का 10.1 चेतक का 11.1 गाँधीजी का संस्मरण 12.1 पाठ्य वाचन 7.1 भेद	T परिचय 12.2	ES SE
7	NOVEMBER	भाषा सरोवर— वायु प्रदूषण पाठ—14 प्रेरणा के पुष्प स्वतंत्रता सेनानी रामप्रसाद बिस्मिल व्याकरण— पाठ—8 सर्वनाम पुरुषवाचक सर्वनाम पाठ—9 विशेषण उदाहरण पाठ—17 शब्द भंडार,	पाठ-13 दूषित पर्यावरण 13.2 जल प्रदूषण 14.1 स्वामी विवेकानंद का परिचय 8.1 भेद ,परिभाषा 9.1 विशेष्य 17.1 पर्यायवाची	13.1 14.4 8.2 9.2 भेद व 17.2 विलोम	
		भाषा सरोवर —	THE BRUIT		P.T.2 SYLLABUS 11 DEC. TO 16DEC. भाषा सरोवर—पाठ—9, 10, 11
8	DECEMBER	पाठ—15 पद और सवैया सूरदास के पद व्याकरण—	15.1 श्रीकृष्ण की लीला		व्याकरण— पाठ –7, 8, 9 विलोम शब्द, पर्यायवाची शब्द

		पाठ—10 क्रिया और काल	10.1 परिभाषा	10.2 भेद	अनुच्छेद / कहानी अपठित गद्यांश / पद्यांश
9	JANUARY	भाषा सरोवर— 16.1 परिश्रम का महत्व 17.1 श्रुतलेख पाठ —18 मेरी पहली विदेश यात्रा व्याकरण— पाठ—15 वाक्य विचार वाक्य के भेद	पाठ— 16 चले र पाठ—17 बादशाह बना चोर 17.2 पाठ्य वाचन 18.1 डॉ०राजेंद्र प्रसाद 15.1 बाक्य के अंग पाठ— 16 विराम चिन्ह	15.2	
10	FEBRUARY				FINALEXAM. 26 FEB. TO 14 MARCH भाषा सरोवर— पाठ —11,13, 14, 15, 16, 18 व्याकरण —पाठ —5, 7, 8, 9, 10, 15, 16, 17, 18, 20, 25 अपठित गद्यांश / पद्यांश, पठित गद्यांश / पद्यांश

SUBJECT-SCIENCE

S.NO	MONTH	LESSON-TOPIC AND SUBTOPICS	EXAM DATES AND SYLLABUS
1	APRIL	UNIT-1 FOOD CHAPTER 1- Health and Hygiene (components of food,Balanced	
		Diet, Preserving Nutrients of food, diseases, spread of	
		communicable diseases, prevention of communicable	
		diseases, vaccination, hygine, exercise, adequate, posture)	
		CHAPTER-2 Growing Plants (structure of seed, growing new plants from	
		seeds, dispersal of seed, growing new plants from other	
		parts, agriculture	
2	JUNE	UNIT-2 SAFETY CHAPTER 3- Safety and firstaid (safety on the road,safety from	
		fire,firstaid, animal bites poisioning)	
3	JULY	UNIT-3 MATERIALS CHAPTER-4 Solids, liquids and gases (Arrangement of	SYLLABUS CHAPTER-1,2,3
		molecules, change of state, solids in	
		water, liquids in water, gases in water, physical and chemical changes	
		REVISION (PT-1)	PT-1-17/07/2023

4	AUGUST	CARE FOR ENVIRONMENT CHAPTER-5 Rocks and minerals (Types of	
		rocks,igneous rocks,sedimentary	
		rocks,metamorphic rocks,minerals,uses, conserve natural resources	
		CHAPTER-6 Soil erosion and conservation (Formation of soil, composition of soil,	
		uses of soil, soil profile, soil erosion, causes, conservation of soil)	
5	SEPTEMBER	REVISION (TERM-1)	TERM-1 18/09/2023 SYLLABUS CHAPETER 1 TO 6
6	OCTOBER	UNIT-4 THE WORLD OF THE LIVING CHAPTER-7 Amazing Animals	
		(habitat,adaptations in animals,body coverings,	
		feeding habits, organs for breathing, movement, migration	
		CHAPTER-8 Skeletal system and nervous system (skeletal	
		system, joints, muscles, nervous system, reflex action, sense organs)	
7	NOVEMBER	UNIT-5MOVING THINGS ,PEOPLE AND IDEAS CHAPTER-9 Force, work and	
		energy (effects of force,types	
		of forces, work, energy, simplemachines, compound machines)	39
		UNIT-6 NATURAL PHENOMENA CHAPTER-10 Essential for life: Air and	
		water(atmosphere,composition of air,importance of	
		air, properties of air, importance of air pressure, water, removal of impurities from	
		water, purification of drinking water.)	
8	DECEMBER	CHAPTER 11- Moon and artificial satellites(The moon, phases of the moon, landing of	n PT-2 SYLLABUS CHAPTER-7,8
		the moon, eclipses, tides, artificial satellites, India's mission to Mars)	
		REVISION(PT-2)	
9	JANUARY	CHAPTER 12- NATURAL DISASTERS (volcanoes, erthquake, tidal waves, floods,	
		drought, when a natural disaster occurs)	
		UNIT-7 NATURAL RESOURCES CHAPTER- 13 Our environment and natural	
		resources(pollution,green house effect,global warming,natural resources)	
10	FEBRUARY	REVISION (TERM-2)	TERM-2 SYLLABUS CHAPTER-
10	2 22110/1111		4,7,8,9,10,11,12,13
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SUBJECT: SOCIAL STUDIES

S.NO	MONTH	LESSON-TOPIC AND SUBTOPICS	EXAM DATES AND SYLLABUS
1	APRIL	L-1 KNOW YOUR PLANET	
		1.1 Continents And Oceans	
		1.2 Shape Of The Earth	
		1.3 What Is A Globe?	
		1.4 Maps	
		1.5 Types Of Maps	
		1.6 Reading Maps	
		L -2 PARALLELS AND MERIDIANS	
		2.1 Axis, Poles	
		2.2 Parallels - Meaning	
		2.3 Important Features Of Parallels	
		2.4 How Parallels Are Numbered?	
		2.5 Imp <mark>ortant Parallels</mark>	
		2.6 Mer <mark>id</mark> ians - Meaning	
		2.7 Imp <mark>ortant Features Of Mer</mark> idians	
		2.8 How Are Meridians Numbered	
		2.9 Locating Places On The Globe	
		L- 4 MAJOR LANDFORMS	
		4.1 Land And Water	
		4.2 Mountains - Meaning And Features	
		4.3 Importance Of Mountains	
		4.4 Plateaus - Meaning And Features	
		4.5 Importance Of Plateaus	
		4.6 Plains - Meaning And Features	
		4.7 Importance Of Plains	
		4.8 Deserts - Meaning And Features	
		4.9 Rivers - Meaning, Features And Stages	
2	JUNE	L-5 WEATHER AND CLIMATE	
		5.1 Weather - Meaning And Features	
		5.2 Climate - Meaning And Climatic Regions	
		5.3 What Influences Climate?	
		5.4 Heat Zones	

		L- 6 THE LAND OF DENSE FORESTS	
		6.1 The Democratic Republic Of The Congo (DRC) - Location And Features	
		6.2 Location, Land Of DRC	
		6.3 Climate, Vegetation Of DRC	
		6.4 Wildlife, Economic Resources Of DRC	
		6.5 Life Of The People In DRC	
		6.6 Transport Ans Cities Of DRC	
3	JULY	L- 3 MOVEMENTS OF THE EARTH	PT1 [17-7-23]
		3.1 Rotation	L-1 Know Your Planet
		3.2 Revolution	L -2 Parallels And Meridians
			L- 4 Major Landforms
			L-5 Weather And Climate
		L-7 THE LAND OF SNOW	
		7.1 Polar Regions, Location, Land & Climate	
		7.2 Vegetation, Wildlife And Life Of The People	
		7.3 Occupation And Cities	
		L-8 THE LAND OF SAND	
		8.1 Dese <mark>rt - Meaning And Types</mark>	
		8.2 Location, Land And Climate	
		8.3 Vegetation, Wildlife, Economic Activities	
		8.4 Life Of The People	
		8.5 Bedouins And Cities	
4	AUGUST	L-9 THE TREELESS GRASSLANDS	
		9.1 Grasslands - Meaning And Features	
		9.2 The Prairies - Location, Land And Climate	
		9.3 Vegetation, Wildlife And Economic Activities	
		9.4 Life Of The People	
		L-10 ENVIRONMENTAL POLLUTION	
		10.1 Environment Meaning	
		10.2 Air Pollution- Causes And Effects	
		10.3 Water Pollution - Causes And Effects	
		10.4 Land Or Soil Pollution - Causes And Effects	
		10.5 Noise Pollution - Causes And Effects	

		L- 11 E FOR ENVIRONMENT	
		11.1 Natural Balance Of Our Environment	
		11.2 Types Of Waste	
		11.3 Waste Management	
		11.4 The 3 R's	
		11.5 Waste Management At Home	
5	SEPTEMBER	L- 12 NATURAL DISASTERS	MID TERM [18-9-23]
		12.1 Natural Disasters - Meaning	L-1 Know Your Planet
		12.2 Floods	L- 3 Movements Of The Earth (Chart)
		12.3 Droughts	L- 6 The Land Of Dense Forests
		12.4 Earthquakes	L-7 The Land Of Snow
		12.5 Some Other Natural Disasters	L-8 The Land Of Sand
		12.6 Cyclones	L-9 The Treeless Grasslands
		L- 13 LET US MEET	L-10 Environmental Pollution
		13.1 Scientists	MAP SYLLABUS- Mark all the
		13.2 Social Reformers	continents and oceans on a physical map
		13.3 Authors	
		13.4 Statesmen	
		13.5 Sportspersons	
6	OCTOBER	L- 14 THE WORLD FROM 1914 TO 1945	
		14.1 The First World War	
		14.2 The Inter War Years	
		14.3 The Second World War	
		L- 15 TOWARDS FREEDOM	
		15.1 East India Company And Discontent Among Indians	
		15.2 Revolt Against The British	
		15.3 Social And Religious Reformers	
		15.4 Rise Of Nationalism	
7	NOVEMBER	L- 16 INDIA WINS FREEDOM	
		16.1 Moderates And Radicals	
		16.2 Partition Of Bengal	
		16.3 Swadeshi And Boycott	
		16.4 The Revolutionaries	

		16.5 Gandhiji Leads The Nation	
		16.6 Jallianwala Bagh Massacre	
		16.7 Non Co - Operation Movement	
		16.8 Simon Commission	
		16.9 Civil Disobedience Movement	
		16.10 Quit India Movement	
		16.11 Indian National Army	
		16.12 India Becomes Free	
		16.13 Independent India	
8	DECEMBER	L- 17 TRANSPORT AND COMMUNICATION	PT2 [11-12-23]
		17.1 Transport - Meaning, Need, Types	L- 11 E For Environment
		17.2 Communication - Meaning, Need, Types And The Story Of Communication	L- 12 Natural Disasters
			L- 14 The World From 1914 To 1945
			L- 15 Towards Freedom
9	JANUARY	L-18 G <mark>OVERNIN</mark> G OURSELVES	
		18.1 - States And Union Territories	
		18.2 Ce <mark>nt</mark> ral Government - Lok Sabha , Rajya Sa <mark>bha </mark>	
		18.3 The President	
		18.4 Forming The Government	
		18.5 State Government	
		18.6 The Judiciary	
		L- 19 THE UNITED NATIONS	
		19.1 Meaning And Formation Of The UN	
		19.2 Objectives Of The UN	
		19.3 Organs Of The UN	
		19.4 Agencies Of The UN	
		19.5 Achievements Of The UN	
		19.6 India And The UN	
10	FEBRUARY	REVISION	FINAL TERM [26-2-24]
			L-10 Environmental Pollution
			L- 12 Natural Disasters
			L- 13 Let Us Meet (Chart)
			L- 16 India Wins Freedom

		L- 17 Transport And Communication
		L-18 Governing Ourselves
		L- 19 The United Nations
		MAP SYLLABUS: Mark 10 states and 5
		Union Territories on a political map of
		India
1	CUDIECTE MATEURATEICC	

		SUBJECT - MATHEMATICS	
S.NO	MONTH	LESSON-TOPIC AND SUBTOPICS	EXAM DATES AND SYLLABUS
1	APRIL	UNIT -1 (LOOKING BACK)	
		NUMERATION AND NOTATION	
		REPRESENTATION OF NUMBERS	
		UNIT -2 (LARGE NUMBERS)	
		COMPARING AND ORDERING NUMBERS	
		FORMING SMALLEST AND GREATEST NUMBER	
		INTERN <mark>ATIONAL SYSTEM OF</mark> NUMERATION	
		UNIT-4 (ROMAN NUMERALS)	
		LARGE ROMAN NUMERALS	
2	JUNE	UNIT-5 (OPERATION ON LARGE NUMBERS)	
		ADDITION AND SUBTRACTION OF LARGE NUMBERS	
		MULTIPLICATION AND DIVISION OF LARGE NUMBERS	
		ESTIMATION	
		UNIT -3 (ROUNDING OFF NUMBERS)	
		ROUNDING OF LARGE NUMBERS	
3	JULY	PT-1 REVISION	PT-1 (17th TO 22nd JULY)
		UNIT-6 (FACTORS AND MULTIPLES)	UNIT-1, 2, 4 AND 5
		PRIME FACTORISATION	
		HCF AND LCM	
		DIVISIBILITY RULES	
4	AUGUST	UNIT- 7 (FRACTIONS)	
		TYPE OF FRACTIONS	

EQUIVALENT FRACTIONS, SIMPLEST FORM OF FRACTIONS COMPARING AND ORDERING FRACTIONS ADDITION AND SUBTRACTION OF FRACTIONS	
ADDITION AND SUBTRACTION OF FRACTIONS	
PROPERTIES OF FRACTIONS	
UNIT - 8 (MULTIPLICATION AND DIVISION OF FRACTIONS)	
MULTIPLICATION AND DIVISION OF FRACTIONS	
FRACTIONAL PART OF A WHOLE NUMBER	
B SEPTEMBER TERM-1 REVISION TERM-1(18th	TO 30th SEP)
UNIT -9 (DECIMALS) UNIT- 2, 3, 5,	6, 7 AND 8
PLACE VALUE AND DECIMAL, EQUIVALENT DECIMALS	
CONVERTING FRACTIO TO DECIMALS AND VICE VERSA	
COMPARING AND ORDERING DECIMALS	
ADDITION AND SUTRACTION OF DECIMALS	
MULTIPLICATION AND DIVISION OF DECIMALS	
6 OCTOBER UNIT - 11 (MEASUREMENT)	
UNITS OF MEASUREMENT (LENGTH, MASS AND CAPACITY)	
CONVERTION OF UNITS	
FOUR BASIC OPERATIONS ON METRIC MEASURES	
UNIT-12 (BASICS OF GEOMETRY)	
POINT, LINE, LINE SEGMENT, PLANE AND ANGLES	
MEASURING AND DRAWING ANGLES	
TYPE OF ANGLES	
PARALLEL LINES	
7 NOVEMBER UNIT-13 (GEOMETRICAL SHAPES)	
POLYGONS	
CLASSIFICATION OF TRIANGLES	
UNIT-15 (COMMERCIAL ARITHMETIC)	
UNITARY METHOD	
PERCENTAGE	
PROFIT AND AND LOSS	
8 DECEMBER PT-2 REVISION PT-2 (11th TO	
UNIT - 17 (PERIMETER AND AREA) UNIT- 9, 11 A	ND 12
PERIMETER	
AREA	

9	JANUARY	UNIT -18 (VOLUME)	
		MEASUREMENT OF VOLUME	
		CAPACITY	
		UNIT-19 (DATA HANDLING)	
		DATA, TALLY MARK TAB <mark>LE, PICTOGRAPH, BAR GRAPH.</mark>	
10	FEBRUARY	FINAL TERM REVISION	FINAL EXAM-(26th FEB TO 14th
			MARCH)
		FINAL EXAM	UNIT- 2, 10, 12, 13, 15, 17, 18 AND 19

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	ART EDUCATION AND WORK EDUCATION	
	CLASS V	
	SUBJECT	
MONTH	LESSON-TOPIC AND SUBTOPICS	EXAM DATES AND SYLLABUS
APRIL	Warm and Cool Colours - colouring and mixing of different shades	
	Rabbit - Sketching and coloring	
	Mango - Sketching and colour shading	
	Flower - Sketching and colour shading	
	DollMaking (craft)- Best out of waste project	
	Pattern Design - Practising lines, circles, spirals among other shapes	
JUNE	Fun With Guitar - Sketching and coloring of cartoon holding guitar	
	Charkha (craft)- DIY project using toothpicks	
	Origami (craft)- Origami making using craft paper	
	D'HEL THOUSE	
JULY	Pattern Design- Freehand designing of different shapes and strokes using bright colours	
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AUGUST	· · · · · · · · · · · · · · · · · · ·	
	Fruits- Sketching and colour shading of fruit basket	
	JUNE	MONTH LESSON-TOPIC AND SUBTOPICS APRIL Warm and Cool Colours - colouring and mixing of different shades Rabbit - Sketching and colour shading Mango - Sketching and colour shading Flower - Sketching and colour shading DollMaking (craft)- Best out of waste project Pattern Design - Practising lines, circles, spirals among other shapes JUNE Fun With Guitar - Sketching and coloring of cartoon holding guitar Charkha (craft)- DIY project using toothpicks Origami (craft)- Origami making using craft paper JULY Pattern Design- Freehand designing of different shapes and strokes using bright colours How to Draw - Step by Step sketching of human figure Tortoise(craft) - Collage making using colourful papers Dholak(craft)- Dholak making using disposable glass AUGUST Flowers and Butterfly - Sketching and colour shading

		Pointed Star (craft) - origami using craft paper	
		Pencil shading- shading the jar using 6b pencil	
5	SEPTEMBER	Mushroom - Sketching and colour shading	Term-I Exam dates- 18-09-23 to 30-09- 2023
		Face- Sketching of goddess' face using glitter sheet	Art Education: Flowers and Butterfly OR Rabbit
		Mehandi Design- hand print design using sketch pens/ mehendi cone	Work Education: Mosiac Art OR Creative Face
		Ice cream Sticks Pot (craft)- DIY vase making using wooden sticks	
6	OCTOBER	Floral Design- Free hand sketching and colouring	
		Pen Stand(craft)- best out of waste project	
		Boy With Mask - Sketching and colouring	
		Aquatic Life- Sketching and colouring	
7	NOVEMBER	Pencil Shading - shading of fruits using 6b and 4b pencil	
		Sand Paper Container (craft) - DIY craft using sand paper - cylinder	
		How to Draw - Step by Step sketching of human features	
		Diya Decoration - Creative material craft	
8	DECEMBER	Boat (craft) - Origami using craft paper	
		Mouse with cheese - Sketching and colouring	
		Snail - Sketching and colouring	
9	JANUARY	Basket - DIY project using waste paper and craft paper	
		Hut- Sketching and colouring using poster colours	
		Greeting Card - Card making using creative material	
10	FEBRUARY	Revision and Exam - Revisitng the course covered over the term and facing 2nd term exams	Final Term Exam dates- 27-02-24 to 14-03- 2024
		J.H.E.I. RHOPPA	Art Education: Boy With Mask OR Aquatic Life
			Work Education: Sand Paper Container OR Basket Making

SUBJECT : COMPUTER

S.NO	MONTH	LESSON-TOPIC AND SUBTOPICS	EXAM DATES AND SYLLABUS
		TERM :1	

1	April	Lesson: 1 Evolution of Computers ☐ History of computers ☐ Generations of computers based on hardware ☐ Characteristics of a modern day computer ☐ Keeping pace without latest technology development
2	June /July	Lesson: 2 Types of Software □ What is software? □ Types of software □ Systems software □ Application software
3	July	Lesson: 3 Advanced Features of Word Processor Selecting text using mouse Selecting text using keyboard Inserting page break Applying line break Applying margin in word Change in the page orientation and size Page size applying border and shading Applying paragraph shading Indent makers Oppositioning image Formatting options in MS word Format painter Appliance shadow Editing tools Applying header and footer Using tab Drop cap Hyperlink

4	August	Lesson : 4 More on Power Point Importance features of MS PowerPoint Planning a presentation Design menu of MS PowerPoint Select slide layout Applying color variation Change the size of your slides Research lights to custom dimension Insert a picture Insert word art Apply add autotech to a slide and video to your slide a line objects on a slide Insert charts in PowerPoint Animation menu	
	September	REVISION Lesson:1,2,3,4	EXAM: TERM: 1 DATE: 18 Sept 2023 to 30 Sept 2023 SYLLABUS: THEORY: CHAPTER: 1 to 4 PRACTICAL: a) MS WORD b) MS POWERPOINT

5	October	Lesson: 5 MS Excel To create a worksheet A typical MS excel Interface Interface elements Insert a new worksheet Delete, Copy, Move a worksheet Insert a new row and column Delete, Hide row and column Change the width and height of a column and arrow Find and select the data in a given range View menu, Freeze panes, View side by side Synchronous scrolling
6	November	Lesson: 6 Scratch Programming To start scratch The interface ,Block palette Tabs and Stage Toolbar Green flag ,red stop ,Change color Drag and drop programming Start moving Add sound ,Start dance Say something , Key press ,Add backdrop ,Add sprite Explore ,Add sound ,Change costume Animate , Save

7	December	Lesson: 7 Internet Basics The uses of Internet Types of internet Connections Netiquette Internet abbreviations and emoticons
8	January	Lesson: 8 Multimedia Components of multimedia Application and advantages of multimedia Disadvantages of multimedia Hardware components of multimedia system Software requirements for making multimedia products Integrated designs software Media player Windows photo app
	February	REVISION Lesson:5,6,7,8 EXAM:TERM:2 DATE:26 Feb 2024 to 14 March 2024 SYLLABUS: THOERY:CHAPTER:5 to 8 PRACTICAL: a)MS WORD b) MS POWERPOINT c) MS EXCEL d) SCRATCH PROGRAMMING