

**ST. RAPHAEL CO- ED SCHOOL
JATKHEDI, BHOPAL**



**SYLLABUS
2026 - 27
CLASS - VII**

Name: _____

Class: _____ Sec: _____

SUBJECT - ENGLISH

MONTH	TOPICS	ACTIVITY	EXAM SYLLABUS
APRIL	<p>LITERATURE:- UNIT -1 THE DAY THE RIVER SPOKE TRY AGAIN (P)</p> <p>WRITING SKILLS- PARAGRAPH WRITING, APPLICATION</p> <p>GRAMMAR – KINDS OF SENTENCES, QUESTION TAGS</p>	PG. 67, Q 1	
JUNE	<p>LITERATURE:- THREE DAYS TO SEE</p> <p>UNIT – 2 A FUNNY MAN (P)</p> <p>WRITING SKILLS – COMPLAINT LETTER</p> <p>GRAMMAR – NOUNS, ARTICLES, DETERMINERS, MODALS</p>		<p>PT-1 LITERATURE:-</p> <p>UNIT -1 1.THE DAY THE RIVER SPOKE 2.TRY AGAIN (P)</p> <p>WRITING SKILLS – PARAGRAPH, APPLICATION</p> <p>GRAMMAR- QUESTION TAGS, KINDS OF SENTENCES.</p>
JULY	<p>LITERATURE:- UNIT – 2 ANIMALS, BIRDS AND DR. DOLITTLE SAY THE RIGHT THING</p> <p>WRITING SKILLS – DIALOGUE WRITING , INFORMAL LETTER</p> <p>GRAMMAR – VERBS- TRANSITIVE /INTRANSITIVE, FINITE/ NON -FINITE, AUXILIARY VERB, SUBJECT VERB AGREEMENT</p>		
AUG.	<p>LITERATURE:-</p> <p>UNIT – 3 MY BROTHER’S GREAT INVENTION PAPER BOATS (P)</p>		<p>PT 2 LITERATURE:- UNIT – 2 1.ANIMALS, BIRDS AND DOCTOR DOLITTLE 2.A FUNNY MAN</p>

	<p>WRITING SKILLS- DIARY ENTRY, NOTICE WRITING</p> <p>GRAMMAR – PRONOUNS, ADJECTIVES</p>		<p>WRITING SKILLS – COMPLAINT LETTER, DIALOGUE WRITING</p> <p>GRAMMAR – NOUNS, ARTICLES, DETERMINERS, MODALS</p>
SEPT.	SEA	FIND OUT NAMES OF DIFFERENT ORGANISATIONS THAT WORK FOR THE WELFARE OF ANIMALS (SEA)	<p>MID TERM LITERATURE: -</p> <p>UNIT – 1, UNIT – 2, UNIT – 3 (LESSON-1. MY BROTHER’S GREAT INVENTION)</p> <p>WRITING SKILLS – PARAGRAPH WRITING, INFORMAL LETTER, DIALOGUE WRITING, DIARY ENTRY, NOTICE WRITING, LETTER OF COMPLAINT</p> <p>GRAMMAR- QUESTION TAGS, KINDS OF SENTENCES, NOUNS, ARTICLES, DETERMINERS, MODALS, VERBS- TRANSITIVE /INTRANSITIVE, FINITE/ NON -FINITE, AUXILIARY VERB, SUBJECT VERB AGREEMENT, PRONOUNS, ADJECTIVES</p>
OCT.	<p>LITERATURE:- UNIT – 3 NORTH, SOUTH, EAST, WEST</p> <p>UNIT – 4 TRAVEL (P) WRITING SKILL – EMAIL WRITING, STORY WITH HINTS</p> <p>GRAMMAR- PREPOSITIONS CONJUNCTIONS, TYPES OF SENTENCES</p>		
NOV.	<p>LITERATURE:- UNIT -4 1. THE TUNNEL 3. CONQUERING THE SUMMIT</p>		<p>PT-3 LITERATURE:-</p> <p>UNIT -3 (LESSON 2,3) UNIT – 4 (LESSON 2)</p>

	UNIT – 5 1. A HOMAGE TO OUR BRAVE SOLDIERS WRITING SKILL. – BIOSKETCH GRAMMAR –TENSES, ADVERBS		WRITING SKILLS – EMAIL WRITING, STORY WRITING GRAMMAR – PREPOSITIONS, CONJUNCTIONS, TYPES OF SENTENCES
DEC.	LITERATURE:- UNIT – 5 2. MY DEAR SOLDIERS WRITING SKILL – ARTICLE WRITING GRAMMAR – VOICE, SPEECH		
JAN.	LITERATURE:- RANI ABBAKKA A HOMAGE TO OUR BRAVE SOLDIERS (SEA) WRITING SKILL :- POSTER MAKING	SEA CREATE A COLLAGE/PHOTO ALBUM FEATURING IMAGES & STORIES OF RECIPIENTS OF THE PARAM VIR CHAKRA	
FEB	REVISION FOR FINAL EXAM		FINAL EXAM UNIT 2 (L-1), UNIT 3, UNIT 4, UNIT 5 GR- FULL SYLLABUS WS- FULL SYLLABUS

SUBJECT - HINDI

MONTH	TOPICS	ACTIVITY/PRACTICALS	SYLLABUS
अप्रैल	मल्हार पाठ-1(माँ कह एक कहानी कविता । पाठ-2(तीन बुद्धिमान-लोक कथा । व्याकरण-	1. कवि मैथिली शरण गुप्त का जीवन परिचय लिखिए । 2. आखेटकों का हमें विरोध करना चाहिए? क्यों । 1. इस लोक कथा की किस विशेषज्ञताओंको आप अपनाएंगे किन्हीं पाँच का उल्लेख कीजिए ।	

	उपसर्ग, प्रत्यय, पर्यायवाची एवं विलोम शब्द श्रुतिसम भिन्नार्थक शब्द, अनेक शब्दों के लिए एक शब्द	2. कल्पना कीजिए यदि आप राजा के स्थान पर होते तो भाइयों की परीक्षा लेने के लिए किस प्रकार की गतिविधियाँ करते। बताइए ?	
जून	मल्हार पाठ-3 (फूल और काँटा कविता) व्याकरण पत्र, संवाद, अपठित गद्यांश	1. फूल और काँटे में समानताओं और विभिन्नताओं का उल्लेख कीजिए। 2. हंस और तीर चलाने वाले के बीच संवाद लिखिए।	PT1 मल्हार पाठ -1 (माँ कह एक कहानी) व्याकरण उपसर्ग ,प्रत्यय, पर्यायवाची (1 से 10) एवं विलोम शब्द (1 से 15) अनेक शब्दों के लिए एक शब्द (1 से10 श्रुतिसम भिन्नार्थक शब्द (1 से 12) पत्र, अपठित गद्यांश)
जुलाई	मल्हार पाठ-4. पानी रे पानी - कविता व्याकरण संज्ञा, संज्ञा के विकारी तत्व, सर्वनाम , पत्र एवं अपठित पद्यांश	1. जल बचाओ पर पोस्टर बनाइए। 2. आपके अनुसार पानी को रुपयों से भी कई गुना मूल्यवान क्यों कहा गया है। आपके विचार लिखिए। 3. संज्ञा का फ्लो चार्ट तैयार कीजिए।	
अगस्त	मल्हार पाठ-5(नहीं होना बीमार) कहानी व्याकरण	1. प्रातःकालीन सैर करने के लाभ बताइए। 2. आपको किसी से या किसीको आपसे ईर्ष्या हुई है आप ने तब	PT-2 मल्हार पाठ-2 तीन बुद्धिमान पाठ -3 फूल और काँटा व्याकरण

	उपसर्ग, प्रत्यय, पर्यायवाची, विलोम शब्द, अनेक शब्दों के लिए एक शब्द एवम् पाठ - 7, 8, 9, 18,19,20,21,24, 25	क्या किया था ताकि यह भावना दूर हो जाए।	संज्ञा, संज्ञा के विकारी तत्व , पत्र, अपठित गद्यांश,पर्यायवाची(11 से 20) विलोम शब्द (16 से30) श्रुतिसम भिन्नार्थक शब्द (13 से24) अनेक शब्दों के लिए एक शब्द((11 से 20)
सितंबर	मल्हार पाठ 6(गिरिधर कविराय की कुंडलियाँ कविता) Term 1 की पुनरावृत्ति	1.विद्यार्थी कक्षा में कुंडलियों का सस्वर वाचन करेंगे 2. मान लीजिए कि आपको या आपके किसी परिजन को यह संदेश मिलता है कि आपका बैंक खाता बन्द होने वाला है । ऐसे में आप क्या करेंगे अपने सुझाव लिखिए ।	TERM 1 मल्हार पाठ- 1,2,3,4,5, व्याकरण- उपसर्ग, प्रत्यय, पर्यायवाची(1 to 20) एवं विलोम शब्द(1 to 30) अनेक शब्दों के लिए एक शब्द (1 to 20) श्रुतिसम भिन्नार्थक शब्द (1 से 24)मुहावरे (1 से 10) संज्ञा, संज्ञा के विकारी तत्व, सर्वनाम, अपठित गद्यांश एवं पद्यांश, पत्र लेखन, संवाद, कहानी लेखन एवं अनुच्छेद लेखन, विज्ञापन
अक्टूबर	मल्हार पाठ -7 (वर्षा- बहार कविता)	1. वर्षा ऋतु का सचित्र वर्णन कीजिए। 2. सारे जगत की शोभा , निर्भर है इस के ऊपर कविता लिखिए।	

	<p>व्याकरण विशेषण, क्रिया(कर्म के आधार पर) , अपठित गद्यांश,</p>		
नवम्बर	<p>मल्हार पाठ .8. (बिरजू महाराज से साक्षात्कार)</p> <p>व्याकरण वर्तनी एवं वाक्य रचना की सामान्य अशुद्धियां एवं सूचना लेखन</p>	<p>1. सर्वनाम की परिभाषा तथा उनके प्रकारों को फ्लोचार्ट के माध्यम से समझाइए।</p> <p>2. बिरजू महाराज के जीवन की विशेषताएँ लिखिए।</p>	<p>PT-3 मल्हार पाठ-5 नहीं होना बीमार पाठ-3 गिरधर कविराय की कुंडलिया व्याकरण . विशेषण, क्रिया (कर्म के आधार पर) अपठित गद्यांश, पत्र लेखन, विलोम शब्द (31 से 40) पर्यायवाची शब्द, (21 से 30) अनेक शब्दों के लिए एक शब्द (21 से 30) श्रुतिसम भिन्नार्थक शब्द (25 से 35)मुहावरे(11 से 20)</p>
दिसंबर	<p>मल्हार पाठ 9. चिड़ियां (कविता)</p> <p>व्याकरण विज्ञापन लेखन पत्र , अपठित पद्यांश</p>	<p>1.नृत्यांगना सुधा चंद्रन पर एक लेख तैयार कीजिए।</p> <p>2. चिड़िया कहीं भी अपना घर बना सकती है यदि आपके पास चिड़िया जैसी सुविधा हो तो आप अपना घर कहाँ बनाना चाहेंगे और क्यों।</p>	
जनवरी	<p>10. मीरा के पद</p>	<p>मीरा बाई का जीवन परिचय लिखिए। 2 कल्पना कीजिए यदि आपको मीरा बाई से बातचीत का अवसर मिल जाए</p>	

		तो आप उनसे क्या क्या कहेंगे। और क्या क्या पूछेंगे	
फरवरी	पुनरावृत्ति	पुनरावृत्ति	FINAL EXAM: मल्हार पाठ-2,4, 6,7,8,9,10 व्याकरण सम्पूर्ण व्याकरण पाठ-5,6,7,8,9 10,11 (क्रिया कर्म के आधार पर)अपठित गद्यांश एवं अपठित पद्यांश, , वर्तनी एवं वाक्य रचना की सामान्य अशुद्धियां विलोम शब्द (1 से 40) पर्यायवाची शब्द (1 से 30) श्रुतिसम भिन्नार्थक शब्द (1 से35) अनेक शब्दों के लिए एक शब्द (1 से 30) मुहावरे(1 से 20) पत्र, अनुच्छेद, विज्ञापन, सूचना लेखन, लघु कथा, संवाद ।

SUBJECT - SANSKRIT

MONTH	TOPICS	ACTIVITY/PRACTICALS	SYLLABUS
अप्रैल	दीपकम- 1, 2 वाणीपाठ -1,2	देशभक्तोंकासचित्रवर्णनकीजिए।	
जून	दीपकम-पाठ-3 वाणीपाठ-3 रचनात्मककार्य	सूर्य नमस्कार के आसनों पर आधारित चार्टतैयारकीजिए।	PT-1 दीपकम- 1,2 वाणीपाठ - 1,2
जुलाई	दीपकम - 4,5 वाणीपाठ - 4,5	सेवाहिपरमोधर्मपरपांचवाक्यलिखकरसचित्र वर्णन कीजिए।	
अगस्त	दीपकमपाठ-6 वाणीपाठ – 6, 7	संन्धिकेप्रकारलिखिएएवंस्वरसन्धिकेभेदउदा हरणसहितलिखिए।	PT-2 दीपकम- 3,4 वाणी-3,4

सितंबर	दीपकमपाठ-7 वाणीपाठ-8 रचनात्मककार्य		MID - 1 दीपकम- 1,2,3,4,5,6 वाणीपाठ- 1,2,3,4,5,6,7 रचनात्मककार्यम्
अक्टूबर	दीपकम-8, 9, वाणीपाठ -9,10	भारतके प्राचीन शहरों के नाम एवं उनके आधुनिक परिवर्तित नाम लिखिए।	
नवंबर	दीपकम- 10,11, वाणीपाठ- 11,12	शब्दरूपाणिआकारांतपुलिंग पर चार्ट तैयार कीजिए	PT 3दीपकम-8,9 वाणीपाठ-8,9
दिसम्बर	दीपकम- 12,पुनरावृत्ति वाणीपाठ - 13	वीरांगनापन्नाधायकासचित्रवर्णनकीजिए।	
जनवरी	दीपकम - पुनरावृत्ति वाणीपाठ – 14	धातुरूपाणि(लकार)परचार्ट तैयार कीजिए।	
फरवरी	दीपकम्पाठ- पुनरावृत्ति वाणीपाठ- पुनरावृत्ति		Final exam दीपकम- 4,8,9,10,11,12, वाणीपाठ - 5,8,9,10,11,12, 13, 14 रचनात्मककार्य

SUBJECT – MATHS

MONTH	TOPIC	LOGICAL REASONING AND APTITUDE	EXAM SYLLABUS
	PART-1		
APRIL	CH-1 LARGE NUMBERS AROUND US. CH-2 ARITHMETIC EXPRESSIONS	UNIT-1 ANALOGY AND CLASSIFICATION	
JUNE	CH-3 A PEEK BEYOND THE POINT	UNIT-2 SERIES AND PATTERNS	PT-1 CH- 1 & 2 (PART-1)

JULY	CH-4 EXPRESSIONS USING LETTER-NUMBERS CH-5 PARALLEL AND INTERSECTING LINES CH-6 NUMBER PLAY	UNIT-3 CODING-DECODING AND EMBEDDED FIGURES	
AUGUST	CH-6 NUMBER PLAY (CONT.....) CH-7 A TALE OF THREE INTERSECTING LINES CH-8 WORKING WITH FRACTIONS	UNIT-4 MIRROR AND WATER IMAGES	PT-2 CH- 3, 4 & 5 (PER-1)
	PART-2		
SEPTEMBER	CH-1 GEOMETRIC TWINS		MID-TERM CH- 1 TO 8 (PART-1)
OCTOBER	CH-2 OPERATIONS WITH INTEGERS CH-3 FINDING COMMON GROUND	UNIT -5 BLOOD RELATIONS AND VENN DIAGRAMS	
NOVEMBER	CH-4 ANOTHER PEEK BEYOND THE POINT CH-5 CONNECTING THE DOTS		PT-3 (PART-2) CH-1, 2 & 3
DECEMBER	CH-6 CONSTRUCTIONS AND TILINGS	UNIT-6 DIRECTION SENSE AND PUZZLE TEST	
JANUARY	CH-7 FINDING THE UNKNOWN	UNIT-7 ANALYTICAL REASONING	
FEBRUARY			FINAL EXAM CH-1 TO 7 (PART-2) CH-2 & 8 (PART 1)

SUBJECT – SCIENCE

MONTH	TOPICS	ACTIVITY / PRACTICAL	EXAM SYLLABUS
APRIL	*CH-1 THE EVER EVOLVING WORLD OF SCIENCE *CH-2 EXPLORING SUBSTANCES ACIDIC, BASIC AND NEUTRAL. *CH-3 ELECTRICITY: CIRCUITS AND THEIR COMPONENTS	CHAPTER 1: THE EVER-EVOLVING WORLD OF SCIENCE SCIENCE AROUND US HUNT – STUDENTS LIST 10 DAILY-LIFE ACTIVITIES INVOLVING SCIENCE. FAMOUS SCIENTIST ROLE PLAY – STUDENTS PRESENT A SCIENTIST AND THEIR CONTRIBUTION CHAPTER 2: EXPLORING SUBSTANCES (ACIDIC, BASIC, NEUTRAL)	

	** KAUSHAL BODH VOCATIONAL EDUCATION PART I- WORK WITH LIFE FORMS PROJECT 1-PLANT NURSERY	LITMUS TEST ACTIVITY – TEST LEMON JUICE, SOAP, WATER USING LITMUS PAPER. NATURAL INDICATOR TEST – USE TURMERIC OR CHINA ROSE TO IDENTIFY SUBSTANCES. CHAPTER 3: ELECTRICITY – CIRCUITS AND COMPONENTS SIMPLE CIRCUIT MAKING – BUILD A CIRCUIT USING A CELL, BULB, AND WIRE. CONDUCTOR/INSULATOR TEST – CHECK WHICH MATERIALS ALLOW ELECTRICITY.	
JUNE	* CH-4 THE WORLD OF METALS AND NON METALS	CHAPTER 4: METALS AND NON- METALS PHYSICAL PROPERTIES TEST – OBSERVE HARDNESS, LUSTRE OF METALS VS NON-METALS. REACTION WITH WATER/AIR (DEMO) – TEACHER DEMONSTRATES RUSTING.	PT-1 (CH- 1,2)
JULY	*CH-5 CHANGES AROUND US PHYSICAL AND CHEMICAL *CH-6 ADOLESCENCE- A STAGE OF GROWTH AND CHANGE VOCATIONAL EDUCATION PROJECT 2- SCHOOL HABITAT GARDEN	CHAPTER 5: PHYSICAL AND CHEMICAL CHANGES MELTING ICE ACTIVITY – SHOW PHYSICAL CHANGE. VINEGAR + BAKING SODA REACTION – DEMONSTRATE CHEMICAL CHANGE. CHAPTER 6: ADOLESCENCE – GROWTH AND CHANGE GROWTH CHART ACTIVITY – STUDENTS RECORD HEIGHT/WEIGHT OVER TIME. HEALTHY HABITS DISCUSSION – GROUP DISCUSSION ON BALANCED DIET AND HYGIENE.	
AUGUST	*CH-9 LIFE PROCESSES IN ANIMALS	CHAPTER 9: LIFE PROCESSES IN ANIMALS BREATHING RATE ACTIVITY – COUNT BREATHS BEFORE AND AFTER EXERCISE. DIGESTIVE SYSTEM MODEL – DRAW OR MAKE A MODEL OF DIGESTION.	PT-2 (CH-3,4)
SEPTEMBER	*CH-7 HEAT TRANSFER IN NATURE	CHAPTER 7: HEAT TRANSFER IN NATURE CONDUCTION ACTIVITY – HEAT A METAL ROD AND OBSERVE HEAT TRANSFER.	MIDTERM-(CH- (2,3,4,5,6,9)

		CONVECTION EXPERIMENT – COLORED WATER TO SHOW CONVECTION CURRENTS.	
OCTOBER	*CH-8 MEASUREMENT OF TIME AND MOTION VOCATIONAL EDUCATION PART II- WORK WITH MACHINES AND MATERIALS PROJECT 3- TIE AND DYE	CHAPTER 8: MEASUREMENT OF TIME AND MOTION PENDULUM ACTIVITY – MEASURE TIME USING A SIMPLE PENDULUM. SPEED CALCULATION – MEASURE DISTANCE AND TIME TO CALCULATE SPEED.	
NOVEMBER	*CH-10 LIFE PROCESSES IN PLANTS	CHAPTER 10: LIFE PROCESSES IN PLANTS PHOTOSYNTHESIS EXPERIMENT – SHOW STARCH TEST IN LEAVES. TRANSPIRATION ACTIVITY – COVER LEAVES WITH PLASTIC TO OBSERVE WATER DROPLETS.	PT-3 (CH- 7,8)
DECEMBER	*CH-11 LIGHT: SHADOWS AND REFLECTIONS *CH-12 EARTH MOON AND THE SUN	CHAPTER 11: LIGHT – SHADOWS AND REFLECTIONS SHADOW FORMATION ACTIVITY – USE TORCH AND OBJECTS. MIRROR REFLECTION ACTIVITY – STUDY IMAGE FORMATION WITH PLANE MIRROR. CHAPTER 12: EARTH, MOON, AND THE SUN DAY-NIGHT MODEL – USE GLOBE AND TORCH. MOON PHASES ACTIVITY – DRAW PHASES OVER A MONTH.	
JANUARY	REVISION		
FEBRUARY	FINAL EXAM		CH- 2,3,6,7,8,10,11 & 12

SUBJECT – SOCIAL SCIENCE

MONTH	TOPICS	ACTIVITY/PRACTICAL	EXAM SYLLABUS
APRIL	L-1 GEOGRAPHICAL DIVERSITY OF INDIA L-2 UNDERSTANDING THE WEATHER	MARK DIFFERENT LANDFORMS OF INDIA ON A MAP. WRITE A SHORT NOTE ON THE WEATHER CONDITION IN DIFFERENT PARTS OF INDIA.	

	<p>L-3 CLIMATES OF INDIA</p> <p>L-8 HOW THE LAND BECOMES SCARED</p> <p>KAUSHAL BODH VOCATIONAL EDUCATION PART 3- WORK IN HUMAN SERVICES PROJECT 5- STORYTIME WITH PUPPETS</p>	<p>DRAW THE MONSOON CYCLE IN SUMMER AND WINTERS ON A MAP OF INDIA.</p> <p>HOLIDAY HOMEWORK- MAKE A COLLAGE OF SOME IMPORTANT PILGRIMAGES OF INDIA AND WRITE ABOUT IT TOO.</p> <p>MARK STATES AND THEIR CAPITALS ON A POLITICAL MAP OF INDIA, MARK OCEANS AND CONTINENTS ON A WORLD MAP.</p>	
JUNE	<p>L-4 NEW BEGINNINGS: CITIES AND STATES</p> <p>L-5 THE RISE OF EMPIRES</p>	<p>MARK ALL SIXTEEN MAHAJANAPADAS ON THE MAP.</p>	<p>PT- 1</p> <p>L-1,2</p>
JULY	<p>L-6 THE AGE OF REORGANIZATION</p> <p>L-7 THE GUPTA ERA: AN AGE OF TIRELESS CREATIVITY</p> <p>L-9 FROM THE RULERS TO THE RULED : TYPES OF GOVERNMENTS</p>	<p>MARK DIFFERENT DYNASTIES OF INDIA ON A MAP.</p> <p>CLASS GROUP DISCUSSION ON THE TOPIC OF PRABHAVATI, ARYABHATA, KALIDASA, VARAHAMIHIRA.</p> <p>WRITE SHORT PARAGRAPH ON ABRAHAM LINCOLN.</p>	
AUGUST	<p>L-10 THE CONSTITUTION OF INDIA-AN INTRODUCTION</p> <p>L-11 FROM BARTER TO MONEY</p> <p>L-12 UNDERSTANDING MARKETS</p>	<p>WRITE A SHORT NOTE ON INDIAN CONSTITUTION TEAM MEMBERS (PREM BIHARI, NARAIN RAIZADA, NANDALAL BOSE)</p> <p>WRITE A STORY OF COIN. IMAGINE THAT YOU ARE MANUFACTURING ANY PRODUCT. DESIGN A LABEL FOR ITS PACKING.</p>	<p>PT- 2</p> <p>L-3,4</p>
SEPTEMBER	<p>TERM-2</p> <p>L-1 THE STORY OF INDIAN FARMING</p>	<p>MARK THE AREAS OF DIFFERENT SOILS FOUND IN INDIA.</p> <p>DEBATE ON THE TOPIC "TRADITIONAL IRRIGATION METHODS ARE BETTER THAN MODERN ONES"</p>	<p>MID TERM</p> <p>L-1 TO 10</p>

OCTOBER	L-2 INDIA AND HER NEIGHBOURS L-3 EMPIRES AND KINGDOMS:6 TH TO 10 TH CENTURIES KAUSHAL BODH VOCATIONAL EDUCATION PART 3- WORK IN HUMAN SERVICES PROJECT 6- FAMILY HEALTH HANDBOOK	COLLECT PICTURES OF THE FLAGS OF THE COUNTRIES THAT LISTED IN THE CHAPTER AND PASTE IT IN YOUR NOTEBOOK. MARK THE MODERN CITIES XUANZANG PASSED THROUGH ON AN INDIAN MAP.	
NOVEMBER	L-4 TURNING TIDES:11 TH AND 12 TH CENTURIES L-5 INDIA, A HOME TO MANY	WRITE A SHORT NOTE ON NALANDA AND PASTE PICTURE. IDENTIFY SOME FEATURES OF AFRICAN AND INDIAN CULTURES AND WRITE IN YOUR NOTEBOOK.	
DECEMBER	L-6 THE STATE, THE GOVERNMENT, AND YOU L-7 INFRASTRUCTURE: ENGINE OF INDIA'S DEVELOPMENT	MAKE A LIST OF DIFFERENT GOVERNMENT DEPARTMENTS, PASTE PICTURE TO RELATED OFFICER AND WRITE FEW LINES ON IT. ON A MAP LABEL IMPORTANT AIRPORTS OF INDIA.	PT- 3 L-1, 2 (TERM - 2)
JANUARY	L-8 BANKS AND THE MAGIC OF FINANCE	WRITE A NOTE ON DIFFERENT TYPES OF BANK ACCOUNTS.	
FEBRUARY	REVISION AND FINAL EXAM		PART 1- L- 11, 12 PART 2- L- 1 TO 8

SUBJECT – ARTIFICIAL INTELLIGENCE

<u>S.NO.</u>	<u>MONTH</u>	<u>TOPIC</u>	<u>ACTIVITY/ PRACTICAL</u>	<u>SYLLABUS</u>
1	APRIL	CH-1 NUMBER SYSTEM	CREATE A DOCUMENT ON THE TOPIC 'NUMBER SYSTEM'. SET A BEAUTIFUL BACKGROUND.	

2	JUNE	CH-2 ANIMATE – LAYERS & ANIMATION	PRACTICAL- USING ADOBE ANIMATION SOFTWARE.	PT- 1 CH – 2 & 3
3	JULY	CH- 3 PHOTOSHOP - INTRODUCTION	CREATE A COLLAGE OF YOUR FAMILY PHOTOGRAPHS BY USING ADOBE PHOTOSHOP SOFTWARE.	
4	AUGUST	CH-4 PHOTOSHOP WORKING WITH LAYERS CH-5 INTERNET – ETHICS & SAFE GUARD VOCATIONAL EDUCATION PART 2- WORK WITH MACHINES AND MATERIALS PROJECT 4- AI ASSISTANT	CREATE A COLLAGE OF YOUR FAMILY PHOTOGRAPHS BY USING ADOBE PHOTOSHOP SOFTWARE MAKE A POWER POINT PRESENTATION ON THE TOPIC: 'ETHICAL HACKING' CREATE AN AI ASSISTANT TO HELP SOME ONE WHO HAS RECENTLY MOVED INTO YOUR LOCALITY	PT- 2 CH – 1 & 4
5	SEPTEMBER	CH-6 HTML 5-CREATING WEB PAGES USING CSS	PRACTICAL- CREATE A WEBPAGE BY HTML CODES OF IMAGES.	MID TERM CH-1 TO 5
6	OCTOBER	CH-7 HTML 5-IMAGES, LINKS & TABLE CH-8 PYTHON – CONDITIONAL CONTROL STRUCTURES & TURTLE	PRACTICAL- PYTHON PROGRAMMING.	
7	NOVEMBER	CH-9 CHAT BOT	CREATE A CHATBOT USING ACQUAINTED PLATFORM VOCATIONAL EDUCATION PROJECT 4 – AI ASSISTANT	PT – 3 CH – 6 & 7
8	DECEMBER	CH-10 AI FOR SUSTAINABLE DEVELOPMENT GOALS	PRACTICAL – PYTHON PROGRAMMING	
9	JANUARY	REVISION FOR FINAL TERM		

10	FEBRUARY	REVISION FOR FINAL TERM	--	FINAL TERM CH- 6 TO 10
----	----------	-------------------------	----	------------------------

SUBJECT – ART & CRAFT

MONTH	DRAWING	REQUIRED MATERIAL
APRIL	ELEMENT OF ART	OIL PASTEL
	PERSPECTIVE – VANISHING POINT	SHADING PENCIL
	RENDERING TECHNIQUE	OIL PASTEL
JUNE	LIGHT & SHADE WITH WATERCOLOUR	POSTER COLOUR
	DRAWING WITH SHAPES	PENCIL COLOUR
	DRAWING FROM OBSERVATION	SHADING PENCIL
JULY	STILL LIFE WITH GRADED PENCIL	SHADING PENCIL
	DRAWING & COLOURING FRUITS	OIL PASTEL
	DRAWING & COLOURING VEGETABLES	OIL PASTEL
AUGUST	NATURE STUDY	OIL PASTEL
	RENDERING TECHNIQUE – WATER COLOUR	POSTER COLOUR
	TREES SILHOUETTE	POSTER COLOUR
SEPTEMBER	MID TERM (PORTION COVERED TILL AUGUST)	
OCTOBER	CRAFT TREE	POSTER COLOUR
	COMPOSITION	POSTER COLOUR
	DIFFERENT TYPES OF BIRDS	POSTER COLOUR
NOVEMBER	CATTERPILLAR	POSTER COLOUR
	DRAWING A STYLISED BUTTEFLY	OIL PASTEL
	DRAWING A SEA TURTLE	POSTER COLOUR
DECEMBER	PORTRAIT STUDY	SHADING PENCIL
	DRAWING MONUMENT	POSTER COLOUR
	COMPOSITION – ABSTRACT ART	OIL PASTEL
JANUARY	COMPOSITION STILL LIFE	SHADING PENCIL
	WARLI PAINTING	OIL PASTEL
FEBRUARY	REVISION FOR FINAL EXAM	FINAL TERM PORTION COVERED TILL JANUARY

SUBJECT – G.K

MONTH	UNIT	SUB UNIT	EXAM SYLLABUS
APRIL	UNIT - 1 LIFE SKILLS UNIT - 2 AROUND THE WORLD UNIT - 3 INDIA	CH-1 GOOD MANNERS CH-2 YOGA POSES CH-3 CONTINENT ASIA CH-4 FLAGS AND COUNTRIES CH-5 NEPAL CH-6 NATIONAL INSTITUTIONS AND ACADEMIES CH-7 RIVERS OF INDIA CH-8 MADHYA PRADESH CH-9 GOVERNMENT OF INDIA CH-10 TELANGANA	
JUNE	UNIT - 4 PLANTS AND ANIMALS UNIT - 5 SCIENCE AND TECHNOLOGY	CH-11 AMAZING ANIMALS CH-12 MONKEYS CH-13 CROSSWORD: USEFUL PLANTS CH-14 WONDER BIRDS CH-15 BRANCHES OF MEDICINE CH-16 MOVING MIRACLES CH-17 TYPES OF CARS	
JULY	UNIT- 6 LANGUAGE AND LITERATURE UNIT -7 SPORTS AND ENTERTAINMENT UNIT - 8 MIXED BAG	CH-18 MAHABHARATA: THE GREAT BATTLE CH-19 CHARACTERS IN FICTION CH-20 BADMINTON CH-21 GREAT BADMINTON PLAYERS CH-22 ADVENTURE SPORTS CH-23 THE CHALUKYAS CH-24 AMAZING BRIDGES CH-25 CHIEF OF ARMY STAFF CH-26 LOK SABHA CH-27 QUIZ - 1	
AUGUST	UNIT-9 REASONING SKILLS	CH-28 ANALOGY : WORDS CH-29 ANALOGY : NUMBERS CH-30 ANALOGY : LETTERS - 1 CH-31 ANALOGY : LETTERS - 2 CH-32 NUMBER SERIES - 1 CH-33 NUMBER SERIES - 2 CH-34 NUMBER SERIES - 3 CH-35 ALPHA- NUMERIC SERIES CH-36 CUBES/CUBOIDS TEST PAPER - 1	
SEPTEMBER		REVISION	MID TERM EXAM SYLLABUS – UNIT 1 TO UNIT 9

OCTOBER	UNIT - 10 LIFE SKILLS UNIT - 11 AROUND THE WORLD UNIT - 12 INDIA	CH-37 TRAVELLING ETIQUETTE CH-38 FIRST AID CH-39 PARLIAMENTS OF THE WORLD CH-40 JAPAN CH-41 CROSSWORD : RIVERSIDE CITIES CH-42 PACIFIC OCEAN CH-43 GEOGRAPHICAL EPITHETS OF THE WORLD CH-44 FAMOUS INDIANS CH-45 ASSAM CH-46 GREAT INDIAN POETS CH-47 MANIPUR	
NOVEMBER	UNIT - 13 PLANTS AND ANIMALS UNIT -14 SCIENCE AND TECHNOLOGY UNIT – 15 LANGUAGE AND LITERATURE	CH-48 MARSUPIALS CH-49 ANIMALS IN DANGER CH-50 THE WORLD OF INSECTS CH-51 THE CIRCULATORY SYSTEM CH-52 UNITS AND MEASUREMENT CH-53 SCIENTIFIC INSTRUMENTS CH-54 MIGHTY PROVERBS CH-55 BRITISH AMERICANA	
DECEMBER	UNIT - 16 SPORTS AND ENTERTAINMENT UNIT - 17 MIXED BAG	CH-56 MUSICAL INSTRUMENTS CH-57 CROSSWORD: CLASSICAL DANCES CH-58 QUIZ - 2 CH-59 PRECIOUS GEMS CH-60 COMPUTER WORLD CH-61 THE INTERNET CH-62 MAURYAN DYNASTY CH-63 THE PANDYAS CH-64 QUIZ - 3	
JANUARY	UNIT- 18 REASONING SKILLS	CH-65 REPEATING PATTERNS -1 CH-66 REPEATING PATTERNS -2 CH-67 GROWING PATTERNS -1 CH-68 GROWING PATTERNS -2 CH-69 GROWING PATTERNS -3 CH-70 REDUCING PATTERNS APTITUDE TEST 1 APTITUDE TEST 2 APTITUDE TEST 3 APTITUDE TEST 4 TEST PAPER - 2	
FEBRUARY	FINAL EXAM		FINAL EXAM SYLLABUS UNIT-10 TO UNIT-18

SUBJECT -VALUE EDUCATION

MONTH	UNIT	EXAM SYLLABUS
APRIL	LESSON - 1 A MORNING IN AN ORPHANAGE LESSON-2 HELP EACH OTHER, GROW TOGETHER	
JUNE	LESSON -3 LOST AND FOUND	
JULY	LESSON-4 SIGHTLESS IN THE SECOND CLASS LESSON-5 THE BOARDING HOUSE MANAGER	
AUGUST	LESSON -6 THE FARMER AND HIS THREE SONS LESSON-7 THE HOUSE CAPTAINS ' MEETING	
SEPTEMBER	REVISION MID TERM	MID TERM EXAM SYLLABUS -L-1 TO L-7
OCTOBER	LESSON - 8 THE MONKEY MENACE LESSON - 9 THE SPORTS WORLD	
NOVEMBER	LESSON- 10 WHEN THE COW FLOWED AWAY LESSON-11 UDDALAKA ARUNI	
DECEMBER	LESSON- 12 KRISHNA LESSON -13 A CAB RIDE TO THE COLLEGE	
JANUARY	LESSON-14 NOTHING CAN SEPARATE LESSON- 15 PEDRO AND ANDREW	
FEBRUARY	FINAL EXAM	FINAL EXAM SYLLABUS L-8 TO L-15

SUBJECT -DANCE

MONTH	ACTIVITY	EXAM
APRIL	<ul style="list-style-type: none"> • FREE STYLE DANCE AND AEROBICS SESSION • NEW CHOREOGRAPHY ON LATEST WESTERN SONG (SONG-01) 	
JUNE	<ul style="list-style-type: none"> • REVISION & PRACTICE OF SONG-01 	
JULY	<ul style="list-style-type: none"> • NEW CHOREOGRAPHY ON LATEST WESTERN SONG (SONG-02) 	
AUGUST	<ul style="list-style-type: none"> • REVISION & PRACTICE OF SONG-02 	
SEPTEMBER	<ul style="list-style-type: none"> • MID-TERM EXAM ROLL NUMBER WISE ON SONG TAUGHT IN MONTH OF APRIL AND JULY (SONG-01 & 02) 	MID-TERM EXAM
OCTOBER	<ul style="list-style-type: none"> • NEW CHOREOGRAPHY ON LATEST WESTERN SONG (SONG-03) 	
NOVEMBER	<ul style="list-style-type: none"> • REVISION & PRACTICE OF SONG-03 	
DECEMBER	<ul style="list-style-type: none"> • NEW CHOREOGRAPHY ON LATEST WESTERN SONG (SONG-04) 	



JANUARY	<ul style="list-style-type: none"> FINAL EXAM ROLL NUMBER WISE ON SONG TAUGHT IN MONTH OF OCTOBER & DECEMBER (SONG-03 & 04) 	FINAL EXAM
---------	--	------------

SUBJECT MUSIC

MONTH	TOPICS	EXAM SYLLABUS
APRIL	SCHOOL ANTHEM PRAYER SONGS: MUJHE LE CHAL PRABHU GOD STILL LOVES THE WORLD ALANKAAR (SASA, RERE, GAGA...) DEFINITION OF CHORD IN PIANO AND GUITAR	
JUNE	SCHOOL ANTHEM PRAYER SONGS: -THERE SHALL BE SHOWERS OF BLESSINGS -PRABHU JI MUJHE CHARNO MEIN -GUITAR (ALL MAJOR CHORDS) -PIANO (ALL MAJOR CHORDS)	
JULY	PRAYER SONGS: -THIS LITTLE GUIDING LIGHT -TERI HAI ZAMEEN ALANKAAR (SA SA SA, RE RE RE, ETC...) -DRUM BEAT (3/4,4/4 BEAT FOR --PRAYER SONG) -PATRIOTIC SONG: AE VATAN VATAN -DEFINITION OF BEAT	
AUGUST	PRAYER SONGS: - MAKE ME A CHANNEL - HUM KO MANN KI SHAKTI DENA - SCHOOL ANTHEM - MINOR CHORDS AND SCALE IN PIANO AND GUITAR - INSPIRATIONAL SONG: AATH SAMANDAR	
SEPTEMBER	DRUM AND CONGO BEAT (5/4 AND 6/4) MEANING OF THAAT (KALYAN, KHAMAJ, KAAFI, ETC) SCHOOL ANTHEM PRAYER SONG: - CANTICLE OF THE SUN, - EK TU HI BHAROSA	MID-TERM EXAM SYLLABUS DEFINITION OF BEAT A MAJOR CHORD IN PIANO OR GUITAR ANY BEAT ON CONGO / DRUMS ANY TWO PRAYER SONGS FROM THE SCHOOL DIARY (HINDI AND ENGLISH)
OCTOBER	SCHOOL ANTHEM - PRAYER SONGS: HUM KO MANN KI SHAKTI DENA BLESS THE LORD - GUITAR AND PIANO MINOR CHORDS	

	- EXPLANATION OF THAAT	
NOVEMBER	ARPEGGIOS IN GUITAR AND PIANO KAFI THAAT (GA AND NI KOMAL, REST ALL SWARS SHUDDHA) ALANKAAR (SA RE GA, RE GA MA,ETC) PRAYER SONG: -IN HIS TIME PRARTHANA MEIN	
DECEMBER	ALAAP VARIATIONS IN BEAT - CONGO AND DRUMS PIANO AND GUITAR EXERCISES	
JANUARY	ALANKAAR (SAGA, REMA, GAPA) SCHOOL ANTHEM - PRAYER SONGS: - STANDING ON THE PROMISE, ITNI SHAKTI HUMEIN	FINAL EXAM SYLLABUS C# MINOR CHORD IN PIANO ALANKAAR 3/4 BEAT ON CONGO/DRUM ANY TWO PRAYER SONGS FROM THE SCHOOL DIARY (HINDI AND ENGLISH)

SUBJECT - SPORTS

MONTH	
APRIL	<ul style="list-style-type: none"> » 100M RUN FOR ENDURANCE » SHUTTLE RUN FOR AGILITY » KHO – KHO: BASIC SKILLS » KABADDI: BASIC SKILLS » CIRCUIT TRAINING
JUNE  RAINY SEASON – INDOOR FOCUS	<ul style="list-style-type: none"> » CARROM: SINGLES MATCH PLAY » TABLE TENNIS: FOREHAND & BACKHAND » CHESS: INTRODUCTION TO PIECES & MOVES » INDOOR CRICKET WITH SOFT BALL
JULY  RAINY SEASON – INDOOR FOCUS	<ul style="list-style-type: none"> » CRICKET: TECHNIQUE » FOOTBALL: INDOOR FUTSAL RULES INTRO » TABLE TENNIS: DOUBLES PLAY » CHESS: MID-GAME STRATEGY & CASTLING » YOGA FOR CONCENTRATION OF MIND
AUGUST	<ul style="list-style-type: none"> » MINI CRICKET: HITTING & RUNNING » DRIBBLING FOOTBALL THROUGH CONES » SKIPPING ROPES » PARTNER PASSING GAMES » HOCKEY BASIC SKILLS
SEPTEMBER	<ul style="list-style-type: none"> » FOOTBALL: DRIBBLING & SHOOTING GOALS; KICKING & STOPPING <p>MID TERM EXAM: HEIGHT & WIEGHT AND CONDUCT OF SPORTS EXAM</p>

OCTOBER	» CRICKET: BATTING & BOWLING PAIRS » BASKETBALL: FREE-THROW PRACTICE » ATHLETICS; RELAY RACE
NOVEMBER	» HOCKEY: SPECIFIC SKILLS » FOOTBALL: CORNER KICK TECHNIQUE; FREE KICK & PENALTY DRILLS » BASKETBALL: PASSING + SHOOTING COMBO
DECEMBER	» MARCH PAST TRAINING & COORDINATION » ATHLETICS: RUNNING EVENTS
JANUARY	» MARCH PAST TRAINING & COORDINATION FINAL TERM EXAM: HEIGHT & WIEGHT AND CONDUCT OF SPORTS EXAM
ALL THE MONTHS	YOGA ❖ SURYA NAMASKAR ❖ ASANAS FOR CONCENTRATION OF MIND

NOTE:-

HOUSE WISE MARCH PAST AND BAND GROUP PRACTICE WILL BE THERE IN THE MPT PERIOD.

1 ST WEEK	MARCH PAST (HOUSE WISE)
2 ND WEEK	MPT
3 RD WEEK	YOGA
4 TH WEEK	MPT

**ST. RAPHAEL CO-ED SCHOOL
INTER- HOUSE (2026-27)**

DATE	PARTICULARS
APRIL (INTER HOUSE COMPETITION)	❖ 3 RD TO 5 TH KABADDI – BOYS ❖ 3 RD TO 5 TH KHO-KHO – GIRLS ❖ 6 TH TO 8 TH KABADDI – BOYS ❖ 9 TH TO 12 TH KABADDI – BOYS ❖ 6 TH TO 8 TH KHO-KHO – GIRLS ❖ 9 TH TO 12 TH KHO-KHO – GIRLS
AUGUST (NATIONAL SPORTS DAY)	❖ 6 TH TO 8 TH FOOTBALL – BOYS & GIRLS
SEPTEMBER (FAMILY DAY CELEBRATION)	❖ 3 RD TO 5 TH FOOTBALL – BOYS & GIRLS ❖ 9 TH TO 12 TH VOLLEYBALL – BOYS ❖ 9 TH TO 12 TH BASKETBALL – GIRLS
NOVEMBER (CHILDREN'S DAY CELEBRATION)	❖ 9 TH TO 12 TH CRICKET – BOYS ❖ 9 TH TO 12 TH VOLLEBALL – GIRLS ❖ 3 RD TO 5 TH DODGEBALL – BOYS & GIRLS ❖ 6 TH TO 8 TH DODGEBALL – BOYS & GIRLS
DECEMBER (INTER CLASS TOURNAMENT)	❖ 1 ST & 2 ND RUNNING EVENTS AND CIRCUIT GAMES.