## ST. MARY'S ORTHODOX SCHOOL SYLLABUS FOR SESSION 2022-2023 **CLASS-VIII**

ENGLISH LANGUAGE:

APR - MAY	I UNIT	Ch-1 Sentences Ch-2 Nouns Ch-4 Pronouns Ch-14 Vocabulary( Personification) Ch-15 Writing Notices	<ol> <li>Practice exercises.</li> <li>Complete the chart given in class activity.</li> </ol>
JUNE- AUG	HALF YEARLY	Ch-8 Tenses Ch-10Speech Ch-12 Prepositions Ch-13 Conjunctions Ch-15 Composition(e-mail writing,Notice writing,Lettter writing)	<ol> <li>Pair Work activity.</li> <li>Practice revision test 1</li> <li>Practice of letters</li> <li>Practice of Notices</li> <li>Practice of composition</li> <li>Practice of composition</li> </ol>
SEP-NOV	II UNIT	Ch-3 Determiners Ch-5 Adjectives Ch-6 Verbs Ch-11 Adverbs Ch-14 Vocabulary(Alliteration, Assonance, Consonance, Hyperbole) Ch-15 Biography Notice writing	<ol> <li>Learn definition of Alliteration, Assonance, Consonance and Hyperbole with examples.</li> <li>Practice exercises on verbs.</li> </ol>
DEC-FEB	ANNUAL	Ch-7 Modals Ch-8 Tenses Ch-9 Voice Ch-10Speech Ch-12 Prepositions Ch-13 Conjunctions Ch-15 Composition(e-mail writing,Notice writing,Lettter writing)	<ol> <li>Practice of letters.</li> <li>Practice of Notices</li> <li>Practice of composition</li> <li>Practice of comprehension passages</li> <li>Learn rules of Active and Passive voice</li> </ol>
E	SEP-NOV	SEP-NOV II UNIT	DEC-FEB       ANNUAL       Ch-3 Determiners Ch-3 Determiners Ch-5 Adjectives Ch-6 Verbs Ch-11 Adverbs Ch-11 Adverbs Ch-14 Vocabulary(Alliteration, Assonance, Consonance, Hyperbole) Ch-15 Biography Notice writing         DEC-FEB       ANNUAL       Ch-7 Modals Ch-8 Tenses Ch-9 Voice Ch-10 Speech Ch-12 Prepositions Ch-13 Conjunctions Ch-13 Conjunctions Ch-15 Composition(e-mail writing,Notice

## ENGLISH LITERATURE:

S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT WORK
1.	APR - MAY	I UNIT	Magnolia:Ch-1: The Adventure of the Speckled Band.Ch-2: The Vet Makes an ImpressionPoem:Whose place is it Anyway?Kidnapped:Ch-1 I leave homeCh-2 I come to the house of shawsCh-3 My uncle EbenezerCh-4 My Uncle behaves strangely	<ol> <li>Create a collage on the "Cohabitants of Mother Earth and how we can restore their rightful place." Add a small poem in your collage about nature and wildlife.</li> <li>Write 10 poetic devices with examples.</li> <li>[ Make a project file for both the activities.]</li> </ol>
2.	JUNE- AUG	HALF YEARLY	Magnolia: Ch-3 Across the Fence Ch-4 The Wall	<ul><li>1.Make a list of 25 idioms with their meanings.</li><li>2. Write the central idea of</li></ul>

			Ch -5 Karna	the poem, Invictus and
			Ch-6 The Switch	mention all the poetic devices
			Poem:	used in the poem. <b>3.</b> Critical appreciation of any
			Invictus	poet.
			Home They Brought Her Warrior Dead	
			Kidnapped:	
			Ch-5 Am I the rightful heir to the house of	
			Shaws?	
			Ch-6 My uncle plans to kill me	
			Ch-7 I go to Queen's Ferry	
			Ch-8 I am kidnapped	
			Ch-9 I am a prisoner on the Covenant	
			Ch-10 Poor Ransome is murdered Ch-11 A Jacobite comes on board	
			Ch-12 The Jacobite is in great danger	
			Ch-13 The attack on the round-house	
3.			Magnolia:	1. Write 20 proverbs in your
			Ch-7 A Wild Little Thing	notebook with their meanings.
			Ch-8 Moulding Music	<b>2.</b> Write a biography on Alfred Lord Tennyson and any of
			Poem:	his two renowned work.
			Night Mail	
	CED NOV	II UNIT		
	SEP-NOV	II UNI I	Kidnapped:	
			Ch-14 Captain Hoseason has a talk with Alan	
			Breck	
			Ch-15 Alan Breck tells me his story Ch-16 The wreck of the Covenant	
			Ch-17 I nearly die of hunger and cold	
4.			Magnolia:	1. Write a short biography of
			Ch-9 When You Dread Failure	Robert Louis Stevenson and
			Ch-10 The Flamingo That Flew to the Snow	his famous work.
			Ch-11 The Death of Caesar (play) Ch-12 All You Need is Paper	2. Write the summary of the story, Kidnapped in 150
				words. Character analysis of
			Poem:	Alan Breck and David
			Throwing a tree	Balfour.
			Playthings	[ Make a project file]
	<b>DEC-FEB</b>	ANNUAL	Kidaaaadu	
			Kidnapped: Ch-18 I cross the island of Mull and reach the	
			mainland	
			Ch-19 The end of the red fox	
			Ch-20 Alan and I have a talk	
			Ch-21 Alan and I are in great danger	
			Ch-22 I claim my inheritance	
			Ch-23 I am the lawful'heir	
			Ch-24 Uncle Ebenezer is trapped Ch-25 Our troubles are over	
HINDI				l
S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT WORK

		1		
1.	4 DD		<b>ओस के मोतीः</b> पाठ—1 प्रियतम (कविता) , पाठ— 2 लालच बुरी बला है। आओ व्याकरण सीखेंः पाठ 1 भाषा और व्याकरण ,पाठ 2	क्हानी लेखन , निबन्ध लेखन पाठ–1 से 2 तक भाषा विकास से संबंधित रचनात्मक व क्रियात्मक कार्य।
	APR - MAY	I UNIT	वर्ण–विचार इकाई–3 पर्यायवाची–1 से 40 , विपरीतार्थक शब्द–1 से 50, अनेन्द्रमार्थ को का जिन्हार्थन के का जन्मांको ने निष्म सम	
			अनेकार्थी—1से 20 ,भिन्नार्थक— 1 से 20, वाक्यांशो के लिए एक शब्द 1 से 30, मुहावरे 1से 25,लोकोक्तियाँ,1 से 12	
2.			ओस के मोतीः पाठ–3 परीक्षा, पाठ–4यह धरती कितना देती है, पाठ–5 चिकित्सा का चक्कर , पाठ–6 क्या निराश हुआ जाए,	पाठ—3 से 9तक भाषा विकास से संबंधित रचनात्मक व क्रियात्मक कार्य।
			पाठ—7 कर्तव्यबोध , पाठ—8 तैमूर की हार, पाठ—9 श्रीराम की बाल—लीला। आओ व्याकरण सीखें: पाठ 3 से 8, 24, 27, 32, 33, पाठ 3	
			शब्द—विचार,  पाठ 4 वर्तनी की अशुदधियाँ पाठ 5 संज्ञा, पाठ 6 लिंग एवं वचन , पाठ 7	
	JUNE-	HALF	वाठ ५ संशा, पाठ ७ लिंग एप पयम , पाठ ७ कारक, पाठ ८ सर्वनाम, पाठ २४ अपठित	
	AUG	YEARLY	गद्यांश, २७ ७ राषभाष, भाव २४ जनावरा गद्यांश, २७ पत्र लेखन ,पाठ ३२ कहानी	
	neg		लेखन पाठ 33 निबंध लेखन,	
			इकाई–3 पर्यायवाची–41 से 100,	
			विपरीतार्थक शब्द-51 से 100 , ,	
			अनेकार्थी—21 से 60,भिन्नार्थक— 21 से 60	
			,वाक्यांशो के लिए एक शब्द–31 से 70, मुहावरे 26 से 70 व लोकोक्तियाँ 13 से	
			35rta	
3.			ओस के मोतीःपाठ 10 गौशाला, पाठ 12 नागालैंड, पाठ 13 कुछ	हिन्दी दिवस पर रचनात्मक व कियात्मक
			नए मनभावन खेंल। आओ व्याकरण सीखें: पाठ 9 विशेषण, पाठ 10 किया,	कार्य। पाठ—10 से 13 तक भाषा विकास से
	SEP-NOV	II UNIT	इकाई–3 पर्यायवाची–101 से 135, विपरीतार्थक शब्द–101 से .	संबंधित रचनात्मक व कियात्मक कार्य।
	<b>5EI</b> -1 <b>1O V</b>	nom	150, अनेकाथी 61 से 84, भिन्नार्थक– 61 से 79 ,वाक्यांशों के	
			लिए एक शब्द—71 से 107,	
			मुहावरे 71 से 89 व लोकोक्तियाँ 36 से47	
4.			<b>ओस के मोती</b> :पाठ—14में और मेरा देश, पाठ—15 बिन्दा, पाठ—16	निबन्ध लेखन , पाठ—14 से 19 तक भाषा
			आत्मविश्वास और प्रेरणा के आधार श्रोत डॉ. ए.पी.जे. अब्दुल कलाम, पाठ—17. अजंता की चित्रकला, पाठ—18 सामर्थ्यवान	विकास से संबंधित रचनात्मक व क्रियात्मक कार्य।
			इकबाल, पाठ–17 जनतीय,	4/14
			आओ व्याकरण सीखें: पाठ 11से 22, 24, 27, 32, 33, पाठ	
	<b>DEC-FEB</b>	ANNUAL	11काल एवं वाच्य, 12ं अविकारी शब्द, 13 समास, 14उपसर्ग	
			एवंप्रत्यय, 15 वाक्यविचार, 16विराम–चिहन,पाठ 24 अपठित गद्यांश,	
			27 पत्र लेखन ,पाठ 32 कहानी लेखन पाठ 33 निबंध लेखन, इकाई–3 पर्यायवाची–1 से 135, विपरीतार्थक शब्द–1 से 170,	
			अनेकार्थी—1 से 84, भिन्नार्थक— 1 से 79, वाक्यांशो के लिए एक	
			शब्द–1 से 107, मुहावरे 1 से 89 व लोकोक्तियाँ 1 से 47	
SANSK	RIT:			
S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT WORK
1.			पाठ–1 वन्दना, पाठ–2 अस्माकंदेशः 'खाद' धातुलृटलकार,	वन्दना पाठ का चित्र चार्ट पर बनाएँ व
	APR -	I UNIT		श्लोक तथा अर्थ लिखें।
	MAY			तथा पाठ—1,2से से भाषा विकास से संबंधित रचनात्मक व क्रियात्मक कार्य।
2.			पाठ–3 सदाचारः विद्यार्थिनाम्, आभूषणम्, पाठ–4 राष्ट्पिता महात्मा	राषावरा रवनाराय व क्रिवाराय कावन श्लोक वाचन तथा अर्थ ।
<b>Z</b> .			गॉधी, पाठ–5 नीति श्लोकाः पाठ–6 दीपावली, पाठ–7 अस्माकं	पाठ–3से 8 तक भाषा विकास से संबंधित
	JUNE-	HALF	राष्ट्स्य प्रतीकानि, पाठ–८ संस्कृतभाषायाः महत्वम्, संख्या ६० से ८०	रचनात्मक व क्रियात्मक कार्य।
	AUG	YEARLY	तथा 'देव' शब्द के रुप, शब्द—कोश(पेज — 103), खाद् धातुलड़.	
			लकार	
3.			पाठ–9 भो! भाविराष्ट् नायकाः बालकाः, पाठ–10 पर्यावरणम् खाद्	संस्कृत अनुच्छेद चित्र सहित लिखें ।
	SED		धातु लोटलकार	1पर्यावरणः
	SEP-	II UNIT		पाठ–9, 10, से भाषा विकास से संबंधित
	NOV			रचनात्मक व क्रियात्मक कार्य ।
4.			वन्दना,पाठ–८ संस्कृतभाषायाः महत्वम् पाठ–११ पण्डित मुर्खयो	पाठ–11से 14तक भाषा विकास से संबंधित
	DEC-		लक्षणम्, पाठ–12 ब्राहम्मणी नकुल कथा, पाठ–13 सत्संगतिः,	रचनात्मक व क्रियात्मक कार्य।
	FEB	ANNUAL	पाठ–14 मदर टेरेसा,, 'खाद' धातु विधिलिंग लकार, शब्दकोश	संस्कृत अनुच्छेद चित्र सहित लिखें ।
			(पेज—103) अव्यय शब्द (पेज — 78)	सत्संगतिः

МАТЦ	EMATICS:			
S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT WORK
1.	APR - MAY	I UNIT	NUMBERS-1.Rational Numbers 2.Exponents & Powers	1.Revise UT-1 Chapters + Describe & learn properties of rational numbers for addition, subtraction, multiplication & division + Learn and write the laws of exponents.
2.	JUNE- AUG	HALF YEARLY	SETS-1.Idea of sets 2.Operations & Venn Diagrams. NUMBERS- 5.Playing with Numbers. ARITHMETICAL PROBLEMS-3.Percentage 4.Profit & Loss 5.Simple Interest & Compound Interest. ALGEBRA-1.Fundamental Concepts 2.Fundamental Operations. GEOMETRY-1.Quadrilaterals 2.Constructions. + First Unit Test Chapters	1. Revision exercise for H.Y. + Consider your family as universal set, make a set of members of age above 35 & below 35. Write cardinal no. & draw Venn-diagram also Write and learn the formulae of Profit- Loss & Interest(Simple &Compound) + Write & learn cube & cube roots of 50 numbers (given at back of the book)
3.	SEP-NOV	II UNIT	ARITHMETICAL PROBLEMS-1.Direct & Inverse Variations 2.Time & Work. ALGEBRA-3.Special Products & Expansions 4.Factorisations	Revise U.T2 Chapters + Write and learn formulae of ch Time and work, special products and expansions.Write& learn square & square roots of 50 numbers(given at back of the book)
4.	DEC-FEB	ANNUAL	<ul> <li>NUMBERS – 3. Squares and Square roots</li> <li>4. Cubes and Cube roots ALGEBRA-</li> <li>5.Linear Equations &amp; Inequations</li> <li>GEOMETRY-3.Circle 4.Three Dimensional</li> <li>Shapes 5.Symmetry; Reflection &amp; Rotation.</li> <li>MENSURATION-1.Area 2.Volume&amp; Surface</li> <li>Area. DATA HANDLING-1.Statistics</li> <li>2.Probability + Second Unit Test Chapters</li> </ul>	1.Revise Annual syllabus + Write & learn square & square roots,Cubes and cube roots of numbers from 1 to 50 (given at back of the book) revise all the formulae of the chapters of Annual.
PHYSIC				
S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT WORK
1.	APR - MAY	I UNIT	Ch 1 – Matter	1. Write an Activity to show that liquids have intermolecular spaces.
2.	JUNE- AUG	HALF YEARLY	Ch 2 – Physical Quantities and Measurement Ch 3 – Force and Pressure + Ch 1 – Matter	<ol> <li>To show the density of irregular solid is heavier than water and insoluble and write observation in notebook.</li> <li>Activity to show atmospheric pressure and write observation in notebook.</li> </ol>
3.	SEP-NOV	II UNIT	Ch 4 Energy	1. Make a table to show the difference between work and power.
4.	DEC-FEB	ANNUAL	Ch 5 Light Energy Ch 6—Heat Transfer	1. Activity to show refraction of light.

				2 D (11 1)
			Ch 7 Sound	2. Prepare a table showing loudness level of different
			Ch 8 Electricity + Ch 1 – Matter	sounds.
			Ch 2 – Physical Quantities and Measurement	3. Prepare a table showing
			Ch 2 - Force and Pressure	differences between charging by
			Ch 3 – Force and Fressure Ch 4—Energy	
			Cli 4—Ellergy	conduction and charging by induction.
CHEMI	STRV			induction.
S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT
5.100				WORK
1.				1.Activity to show conservation
			Ch 1 – Matter	of mass using barium chloride
			Ch 2 – Physical and Chemical Changes	solution and sodium sulphate
	APR -	I UNIT		solution.
	MAY			2. Activity to show endothermic
				reaction using glucose and
				water.
2.			Ch 3 – Elements, Compounds and Mixtures	1. Activity to show colour
			Ch 4 – Atomic Structure+	differentiation with the help of
	JUNE-	HALF	Ch 5– The Language of Chemistry	chromatographic paper.
	AUG	YEARLY	Ch 1 – Matter	2. Draw diagrams to show
			Ch 2 – Physical and Chemical Changes	arrangement of electrons in
				shells.
3.				
	SEP-NOV	II UNIT	Ch 6– Chemical Reactions	1. To draw a chart of elements
				with their Latin names and
4			Ch 7 Hudro con	symbols.
4.			Ch 7– Hydrogen Ch8 Water	1. Activity to show the process of neutralization by
			Cho water Ch 9– Carbon and Its Compounds +	phenolphthalein.
	DEC-FEB	ANNUAL	Ch = Carbon and its Compounds + Ch 4 - Atomic Structure	2. Draw a flow chart of
	DEC-FED	ANNUAL	Ch 5– The Language of Chemistry	allotropes of carbon.
			Ch 6– Chemical Reactions	anonopes of carbon.
			Ch 0- Chemical Reactions	
BIOLO	GY:			
S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT
				WORK
1.	APR -			1. To perform an activity to
	MAY	I UNIT	Ch 1 – Transportation of Food and Minerals in	show osmosis and diffusion.
-			Plants	
2.		1		1. To study the parts of a
			Ch 2 Denne du stien in Diente	
			Ch 2 – Reproduction in Plants	bisexual and complete flower
	TIND	TATE	Ch3- Reproduction in Humans	bisexual and complete flower and paste different parts in
	JUNE-	HALF VFADI V	Ch3- Reproduction in Humans Ch 4 – Ecosystems	bisexual and complete flower and paste different parts in notebook and label them.
	JUNE- AUG	HALF YEARLY	Ch3- Reproduction in Humans	<ul><li>bisexual and complete flower and paste different parts in notebook and label them.</li><li>2. Make a diagram showing</li></ul>
			Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans +	<ul><li>bisexual and complete flower and paste different parts in notebook and label them.</li><li>2. Make a diagram showing different endocrine glands</li></ul>
			Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in	<ul><li>bisexual and complete flower and paste different parts in notebook and label them.</li><li>2. Make a diagram showing</li></ul>
3.			Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans +	<ul><li>bisexual and complete flower and paste different parts in notebook and label them.</li><li>Make a diagram showing different endocrine glands located in human body.</li></ul>
3.			Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in Plants	bisexual and complete flower and paste different parts in notebook and label them. 2. Make a diagram showing different endocrine glands located in human body. 1. To show different types of
3.	AUG	YEARLY	Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in	<ul> <li>bisexual and complete flower and paste different parts in notebook and label them.</li> <li>2. Make a diagram showing different endocrine glands located in human body.</li> <li>1. To show different types of food chain with the help of</li> </ul>
3.			Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in Plants	<ul> <li>bisexual and complete flower and paste different parts in notebook and label them.</li> <li>2. Make a diagram showing different endocrine glands located in human body.</li> <li>1. To show different types of food chain with the help of examples.</li> </ul>
3.	AUG	YEARLY	Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in Plants	<ul> <li>bisexual and complete flower and paste different parts in notebook and label them.</li> <li>2. Make a diagram showing different endocrine glands located in human body.</li> <li>1. To show different types of food chain with the help of examples.</li> <li>2. Make a chart showing</li> </ul>
3.	AUG	YEARLY	Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in Plants	<ul> <li>bisexual and complete flower and paste different parts in notebook and label them.</li> <li>2. Make a diagram showing different endocrine glands located in human body.</li> <li>1. To show different types of food chain with the help of examples.</li> <li>2. Make a chart showing dependency of organisms on</li> </ul>
3.	AUG	YEARLY	Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in Plants	<ul> <li>bisexual and complete flower and paste different parts in notebook and label them.</li> <li>2. Make a diagram showing different endocrine glands located in human body.</li> <li>1. To show different types of food chain with the help of examples.</li> <li>2. Make a chart showing</li> </ul>
	AUG SEP-NOV	YEARLY II UNIT	Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in Plants Ch 6- Circulatory system in Humans	<ul> <li>bisexual and complete flower and paste different parts in notebook and label them.</li> <li>2. Make a diagram showing different endocrine glands located in human body.</li> <li>1. To show different types of food chain with the help of examples.</li> <li>2. Make a chart showing dependency of organisms on each other</li> </ul>
	AUG	YEARLY	Ch3- Reproduction in Humans Ch 4 – Ecosystems Ch5 –Endocrine systems in Humans + Ch 1 – Transportation of Food and Minerals in Plants Ch 6- Circulatory system in Humans Ch 5 – Endocrine system	<ul> <li>bisexual and complete flower and paste different parts in notebook and label them.</li> <li>2. Make a diagram showing different endocrine glands located in human body.</li> <li>1. To show different types of food chain with the help of examples.</li> <li>2. Make a chart showing dependency of organisms on each other</li> <li>1. Draw a well labeled diagram</li> </ul>

			Ch 9- Food Production and its Management	required in first aid box.
HISTO S.NO.	RY/CIVICS: MONTH		CHAPTERS	ACTIVITY/PROJECT WORK
1.	APR - MAY	I UNIT	HISTORY:- CH.1-A Period of Transition CIVICS- CH- 1.The Union Legislature	1. On world map mark the different sea voyages use different colours.
2.	JUNE- AUG	HALF YEARLY	<ul> <li>HISTORY:- Ch-2. The Growth of Nationalism Ch-3. The American War of Independence Ch-4. The American Civil War Ch-5. Decline of the Mughal Empire Ch-6. Rise of Independent kingdoms.</li> <li>CIVICS:-Ch-2. The Union Executive Ch-3. The Judiciary</li> <li>Total Chapters of Half yearly. History Ch-1,2,3,4,5,6 Civics: Ch-2,3</li> </ul>	<ol> <li>Collect pictures of the events.</li> <li>a. A Tennis court oath.</li> <li>b. Fall of Bastille.</li> <li>Write about each of them.</li> </ol>
3.	SEP-NOV	II UNIT	HISTORY:- Ch- 7 Traders to Rulers Ch-8. British Policies and Impacts. CIVICS:- Ch-4. United Nations	<ol> <li>Make a file showing different states annexed by the British under different policies.</li> </ol>
4.	DEC-FEB	ANNUAL	HISTORY:- Ch-9 .The Great Uprising of 1857 Ch-10. Socio-Religious Reforms Ch-11. India's Struggle for Freedom-Phase 1 Ch-12. India's Struggle for Freedom -Phase 2. .CIVICS:- Ch5 Agencies of U. N. Total Chapters of Annual-History: Ch7,8,9,10,11,12 Civics: Ch-4 and 5.	<ol> <li>Draw logo of agencies of UNO and write their functions.</li> <li>a. Collect pictures of social reformers of India and write about their reforms.</li> <li>b. Find out the social evils which still exist in our society. Write their effects.</li> </ol>
GEOGI S.NO.	RAPHY: MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT WORK
1.	APR - MAY	I UNIT	Ch- 1 Representation of Geographical Ch- 2. Population Dynamics.	<ol> <li>Analyze the age – sex pyramid of India &amp; China with diagram.</li> </ol>
2.	JUNE- AUG	HALF YEARLY	Ch-3. Migration Ch-4. Urbanisation. Features. Ch-8. India:-Location and Physical Features. Ch-11. India-Human Resources Total Chapters of Half yearly:Ch 1,3,4, 8 and 11 + Map and Diagrams taught in class	<ol> <li>Draw conventional symbols. Draw contours and their cross-section using different colours</li> <li>Prepare a poster or collage on awareness during Natural Disaster.</li> </ol>
3.	SEP-NOV	II UNIT	Ch-5.Natural and Man-made Disasters. Ch- 6 Asia–The Largest Continent - 1(Location and Physical features.)	<ol> <li>On physical map of Asia mark the important physical features.</li> <li>Prepare a file on natural vegetation and climate of India.</li> </ol>

S.NO.	MONTH	TEST/EXAM HALF	CHAPTERS	ACTIVITY/PROJECT WORK
	RAL KNOWL	1		
2.	SEP-FEB	ANNUAL	Ch-7. Epitome of courage Ch-8. Turning away Evils Ch-9. The Nightingale Ch-10. Queen of the Skies Ch-11. Surya Namaskar	<ol> <li>Write any five points how can you change your failure into success.</li> <li>Write five things that you need to practice to inculcate the quality of patience.</li> <li>Write about different postures of Yoga.</li> </ol>
1.	APR-AUG	HALF YEARLY	Ch-1. My Mother Ch-2. Mister Surly Ch-3. David and Goliath Ch-4. Plants also breathe and feel Ch-5. My greatest Olympic Prize Ch-6 The Coloured Man	<ol> <li>Make a greeting card on the mother's day and give it to your mother.</li> <li>Write any three inspirational quotes on happiness</li> </ol>
S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT WORK
MORA	L SCIENCE:		(All work & Exercises are to be done in book and notebook)	
4.	DEC-FEB	ANNUAL	Chapter-1 Functions of Operating System Chapter - 4 Algorithms and Flowcharts Chapter-6 Control Structures Chapter -7 App Development Chapter-8 Introduction to Networking	Lab Activity: 1.Perform lab activity given on pageno:98 2. Perform lab activity given onpageno:115 & 116
3.	SEP-NOV	II UNIT	Chapter-5Fundamentals of Programming Chapter-6 Control Structures	<ul> <li>Lab Activity:</li> <li>1. Perform lab activity given On page no:74</li> <li>2. Perform lab activity given On pageno:84</li> </ul>
2.	JUNE- AUG	HALF YEARLY	Chapter- 1 Functions of Operating System Chapter-2 Functions in a Spreadsheet Chapter- 3 Charts in a Spreadsheet Chapter- 4 Algorithms and Flowcharts	Lab Activity: 1.Perform lab activity given on pageno:29 & 30 2.Perform lab activity given on pageno:41 & 42 3.Perform lab activity given On page no: 52 & 53
1.	APR - MAY	I UNIT	Chapter- 1 Functions of Operating System	Lab Activity: 1.Perform lab activity given on pageno:16
S.NO.	MONTH	TEST/EXAM	CHAPTERS	ACTIVITY/PROJECT WORK
СОМРІ	JTFR:		and 01 +Maps and diagrams taught	
4.	DEC-FEB	ANNUAL	Ch-7. Asia-The Largest Continent -2(Climate, Natural Vegetation and Wildlife) Ch-9. India- Climate. Ch-10. Natural Vegetation and Wildlife. Total Chapters of Annual:Ch- 7,9,10,5,6,8	<ol> <li>Make a model showing physical features of India.</li> <li>Physical map of Asia and India.</li> </ol>

		YEARLY	<ul> <li>UNIT 1 ANIMALS AND PLANTS <ul> <li>Unfamiliar Vegetation</li> <li>Plant Diseases</li> <li>Green World</li> <li>Different Spiders</li> <li>The Jurassic World</li> <li>The World Of Birds</li> <li>Animal Quiz Fact- File</li> </ul> </li> <li>UNIT 2 LANGUAGE AND LITERATURE <ul> <li>Abbreviations</li> <li>Literature From Prison</li> <li>Eponyms</li> <li>The 'Graphy' Words</li> <li>Fears</li> <li>World of Great People</li> <li>One – Word Answers</li> <li>Medium of Communication</li> <li>Baptism of Months</li> <li>Foreign Words in English Fact- File</li> </ul> </li> <li>UNIT 3 SCIENCE AND TECHNOLOGY <ul> <li>Laws of Physics</li> <li>Chemical Names and Formulas</li> <li>Renowned Scientists</li> <li>Inventions and Discoveries</li> <li>Body Knowledge</li> <li>Alternative Forms of Medicine</li> <li>Precious Stones</li> <li>Space Achievers</li> <li>Measurements Fact- File</li> </ul> </li> <li>UNIT 7 MISCELLANEOUS</li> <li>Brain Teasers -1 <ul> <li>+5 Current Affairs per month</li> </ul> </li> </ul>	scientists and write about their work in brief. Also collect their image and paste in file. 2. Collect the image of different types of flora and fauna (five each), write about each and also paste the image in file.
2.	SEP-FEB	ANNUAL	+5 Current Affairs per month	
			<ul> <li>UNIT 4 SPORTS AND ENTERTAINMENT <ul> <li>Games on Board</li> <li>Cricket Quiz</li> <li>SportsQuiz</li> <li>Sports on Wheel</li> <li>Painters and Paintings</li> <li>Entertainers</li> <li>Movie Time</li> <li>World Dances Fact- File</li> </ul> </li> <li>UNIT 5 KNOW ABOUT INDIA <ul> <li>Sages and Saints</li> <li>Quiz on India</li> <li>Sobriquets</li> <li>Tribal India</li> </ul> </li> </ul>	<ol> <li>Prepare a file on National games of any five countries including India.</li> <li>Find some interesting fact about the ancient civilization and write in file.</li> </ol>

ART / 0	CRAFT		<ul> <li>Famous Sites</li> <li>Born in India</li> <li>Dynasties of India Fact- File</li> <li>UNIT 6 KNOW ABOUT THE WORLD</li> <li>Races and Tribes</li> <li>Ancient Civilizations</li> <li>Battles and Wars</li> <li>Famous Personalities</li> <li>Line Up!</li> <li>World Explorers and Travellers Fact- File</li> <li>UNIT 7 MISCELLANEOUS</li> <li>Brain Teasers -2</li> <li>Term Paper –I, II, III.</li> <li>+5 Current Affairs per month</li> </ul>	
S.NO	MONTH	TEST/EXAM		ACTIVITY/PROJECT WORK
1.	APR-AUG	HALF YEARLY	Ch-Different kinds of drawing (Page no. 3 to 10 Ch-2 Still Life composition (Page no.11,12,13,14,21,22,23,24) Ch-3 Nature Study (Page no. 15 to 19 and 25 to 33) Ch-4 Landscape (Page no. 20,34,36,37,) Ch-5 Drawing of face reading eyes,nose,lips and ears (Page no. 40,41)	<ol> <li>Glass painting</li> <li>Woollen toys</li> <li>Fabric painting ( tie and dye )</li> <li>Mehandi and Rangoli</li> </ol>
2.	SEP-FEB	ANNUAL	<ul> <li>Ch-6 Landscape (38,39,54,55,)</li> <li>Ch-7 Composition (Page no. 50 to 53)</li> <li>Ch-8 Cartoon Character (Page no. 60,61)</li> <li>Ch-9 Poster Design Page no.63,64)</li> <li>Ch-10 Hand and legs action (Page no.42,43)</li> <li>Ch-11 Human face shading and impression (Page no. 44,45,46)</li> <li>Ch-12 Portrait drawing and colouring (Page no.47,48,64)</li> <li>Ch-13 Alekhan and Madhubani art (Page no.58,66)</li> <li>CH-14 Stones and Story drawing (Page no. 35,62)</li> </ul>	<ol> <li>Pot Painting with ceramic work</li> <li>Hanging Butterfly</li> <li>Animals Mask and thumb painting</li> <li>New year greeting card and gift bag</li> </ol>