

KRITI PUBLIC SCHOOL, BARABANKI

SESSION—2021-22

CLASS—VIII

SYLLABUS—FIRST TERM

Sub.: English Literature

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
March Chapter 1	Literature Let us recall “ Nelson Mandela” Poem: A thing of beauty	Pasting a picture of Nelson Mandela and writing a few sentences /lines about him		Students will learn about kinds of friends and how to win a competition Students will be learn how to make sentences and their types	Reading and writing skills challenges examining Writing and communicative
April Chapter 2	Literature Visitors from the future Poem if :			Student will be able to learn about past present and future generation Student will learn about different festivals	Reading writing and communication skills
May Chapter-3	‘ The Last Lesson’	A paragraph on Importance of freedom			

July Chapter-4	Vikram Sarabhai the scientist forever Poem: Ozymandias	Paste and picture of ' Albert Einstein' and write a few lines about him			
August Chapter-5 Chapter-6	A marry Christmas the mouse Project -1	Making a Christmas tree and writing a few lines			
September	Luck	Write a short story to say how ' luck' played a role			

Sub.: English Language

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
March	Sentences and phrases punctuation and capital letters	Punctuate the paragraph given on the worksheet		Students will be able to know about how to write a sentence and uses of punctuation mark	Writing classifying observing
April	Nouns and pronouns, adjectives, degree of comparison letter writing formal	Write ten collective nouns and paste pictures related to them		Students will be able to learn about comparison and relation	Writing analysis understanding
May	Articles and determines letter writing (informal)	Worksheet		Student will be able to learn about formal and informal letters	Writing analysis understanding
July	Tenses Active, Passive, essay writing (informal and formal)			Creating sentences and uses of punctuation marks	Writing skills and classifications

August Transformation	Periodic test – 1 st Conjunctions, Narrations Voice Interchange of degree	Make a chart depicting the rules of voice		Students will be able to learn about Voice and Degree of comparison with the help of chart	Application, Understanding, Comprehension, Awareness creativity
September (5 vocabulary)	Abstract noun, Verb, Adjective, antonyms				

Sub.: Hindi Literature

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
March	पाठ-१ समर्पण (कविता) पाठ -२ मोरों वाला स्कूल (कहानी)	देश प्रेम जागृत हुआ पंक्तियों की पहचान पशु पक्षियों के प्रति अपनापन की भावना जागृत होगी	भारत का मानचित्र काँपी में लगाकर उसके राज्यों के नाम लिखें	भारत के विभिन्न नामों की जानकारी	देश प्रेम की भावना जागृत हुई जीवों के प्रति प्रेम भावना का विकसित हुई
April	पाठ-३ भिखारिन (कहानी) पाठ-४ प्रकृति से प्रेम (पर्यावरण लेख)	मां की ममता के निस्वार्थ होने की जानकारी प्रकृति के मूल्यों को समझेंगे	कहानी लेखन का अभ्यास शिमला के बारे में लिखें	भीख मांगने वालों के संदर्भ में चर्चा प्रकृति से मिलजुल कर रहने की सीख	प्रेम के महत्व को समझेंगे प्रकृति के बारे में जानेंगे

May	प०ठ-५ बिरसा मुंडा (व्यक्तिव)	मांडले जेल की जानकारी होगी	जेल में दी जाने वाली यात्राओं को लिखें	स्वतंत्रता आंदोलन के इतिहास तथा वीर सेनानी बिरसा मुंडा के बारे में जानकारी	नैतिक मूल्यों का विकास हुआ
July	प०ठ -६ कृषक (कविता) पाठ ७ जामुन का पेड़ (व्यंग्य कथा)	अन्नदाता कृषक के बारे में जानकारी हुई जामुन के बारे में जानकारी होगी	भारत में उगाई जाने वाली फसलों के नाम लिखें जामुन के गुण लिखें	भारतीय किसानों से संबंधित जानकारी होगी कल्चरल व हॉर्टिकल्चरल की जानकारी होगी	किसान के श्रम के मूल्य को समझा
August	प०ठ ८ लोकमान्य की याद में (पत्र) पाठ ९ बालिका का परिचय (कविता)	लोकमान्य तिलक के जेल में बिताए गए दिनों की जानकारी वात्सल्य प्रेम, माँ का बचपन बेटी के रूप में जानकारी	लोकमान्य तिलक का चित्र चिपकाए तथा उनके बारे में लिखें	आजाद हिंद फौज की जानकारी होगी महापुरुषों के बारे में जानकारी	नैतिक मूल्य वा जीवन कौशल में वृद्धि होगी कविता के भाव को जाना
September	प०ठ -१० दो कलाकार (कहानी)	चित्रकारी की जानकारी होगी	भारतीय चित्रकारों के नाम लिखें	चित्रा के व्यवहार की जानकारी होगी	कलाकारों से अवगत होंगे

	पाठ -११ दिव्यांगता पर जीत	अरुणिमा सिन्हा से संबंधी जानकारी		दीपामलिक के कथन से प्रेरणा प्राप्त करेंगे	
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Sub.: Hindi Language

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
March	पाठ १ भाषा और व्याकरण पाठ-२ वर्ण विचार	भाषा और व्याकरण के प्रयोग को समझेंगे वर्णमाला तथा वर्ण भेद की जानकारी	भाषा के रूप लिखें वर्णमाला लिखें	भाषा के तात्पर्य को तथा व्याकरण की जानकारी हुई वर्ण विचार की जानकारी हुई	भाषाई कौशल का विकास होगा व्याकरणिक कौशल विकसित हुआ
April	पाठ -३ शब्द विचार पाठ - ४ संज्ञा	शब्द की उत्पत्ति के बारे में जानकारी संज्ञा की परिभाषा व भेद को जानेंगे		शब्दों के भेदों की जानकारी होगी संज्ञा के विकारी तत्वों की जानकारी होगी	व्याकरण के प्रयोग का कौशल विकसित होगा विकारी शब्दों के ज्ञान का कौशल विकसित होगा
May	पाठ - ५ संज्ञा का रूप परिवर्तन				

July	पाठ -६ वचन पाठ-७ कारक पत्र औपचारिक	वचन के भेद व प्रयोग की जानकारी कारक की परिभाषा व भेद की जानकारी	चित्रों द्वारा वचन को प्रदर्शित करें कारक विभक्ति की सूची बनाएं	एक वचन बहुवचन शब्दों का ज्ञान कार को के प्रयोग को समझा	संज्ञा शब्दों का ज्ञान व्याकरण के महत्व को समझने का कौशल बढ़ेगा
August	पाठ -८ सर्वनाम पाठ ९ विशेषण अनौपचारिक पत्र निबंध मुहावरे	सर्वनाम ओके वेदों की जानकारी विशेषण शब्दों की पहचान व वेदों की जानकारी	सर्वनाम के भेद ओं की सूची बनाएं फूल का चित्र बनाकर उसकी विशेषताएं बताएं		
September	पाठ-१० क्रिया पाठ-११ काल	क्रिया की पहचान व भेद की जानकारी	पांच वाक्य लिखकर क्रिया के काल की पहचान कर नाम लिखें		भाषा कुशलता का विकास

Sub.: Maths

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
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March	1-Set Theory 2-Operations On Sets 3-Venn Diagrams	Difference Of Two Sets, Method of Representing Venn Diagrams	Difference Of Two Sets, Method of Representing Venn Diagrams	How to Relate the Set and Subset	How to Make Set by the Objects
April	4-Number System 5-Factors of Multiples 6-Fractions 7-Decimal Numbers 8-Real Numbers	Set of Number System, Definition of Direct Numbers, Prime and Co- Prime	Decimal Fraction, Vulgar Fraction, How to Represent Irrational number on Number Line	Decimal Fraction, Vulgar Fraction, How to Represent Irrational number on Number Line	Difference Between Fractions and rational Numbers
May	9-Simple Interest 10-Compound Interest 11-Percentage 12-Profit and Loss 13-Time and Work	Successive Increment, Successive Decrement Type of Discount, Working Efficiency	How to Relate Pure and Applied Math ematics	Slip, Diagram and Flow Chart	Overheads Relative Speed, Non-Moving Objects
July	14-Speed Time and Distance 15-Ratio and Proportion 16-Algebraic Expressions 17-Formulae	Moving Object, Share, Variables and Constant	Relative Speed, Share between a Particular Amount	Constant, Arbitrary Constant, Standard Form Of an Expression and Equation	Graph of The Relation between time and Speed, Graph of polynomial
August	18-Exponents 19-Special Products and Expansions 20-Factorisation	Law of Exponents, Application of Expansions, Factorisation of trinomial,	BODMAS rule of expression, Identities	Product and sum of Algebraic Expression, Odd and Even Pow	Factorisation of the Difference Two Squares, Reducing an Algebraic Fraction

	21-Simplification of Algebraic Fractions	H.C.F. and L.C.M.			to its Lowest bTerms
September	22-Linear Equations 23-Linear Inquations 24-Simultaneous Linear Equations 25-Quadratic Equations 26-Coordinate System and Graphs	Root, Inquation, Method of Elimination and Substitution, Solution of Quadratic Equations	Graphical Representation of Polynomial	Cartesion plane and Sign convention	Graphical solution of Equation

Sub.: Science

Month	Topic	Subject Enrichment Activity	Lab Work / Activity	Learning Outcome	Skill Enhanced
March	Crop Production and Management	Make a chart showing irrigation method practised in different states of India	To find weather the given samples of seeds are healthier or not	<ul style="list-style-type: none"> Students will be able to know about traditional methods of irrigation prepare compost at home. Test seeds before sowing. Use scientific 	Understanding synthesis, analysis, decision making, Environment awareness.

				<p>approach for sowing of grains and vegetables.</p> <ul style="list-style-type: none"> • Understand the importance of separating garbage before throwing and using it for compost. 	
	<p>Lesson 2: Microorganism friend And Enemy.</p>	<p>Showing slides of microorganism and draw various microorganisms.</p>	<p>To show that fermentation of yeast by sugar produce alcohol.</p>	<ul style="list-style-type: none"> • Students will learn about uses of various microorganism in our daily life. • Students will be able to understand the symptoms of various diseases • Students will understand the importance of food and minimize the wastage of food. 	<p>Application , Problem solving, Artistic Skills , Application knowledge analysis.</p>
April	<p>Lesson 3: Fibers and Plastic</p>	<p>It is a big problem to dispose of plastic waste as they are non-biodegradable.</p> <p>Make an awareness poster</p>	<p>To compare tensile strength of various fabrics</p>	<ul style="list-style-type: none"> • Student will identify materials as synthetic and natural fabrics. • Student will avoid using plastic and create awareness 	<p>Synthesis, Analysis , Problem solving</p>

				among people to avoid the use of plastics	
	Lesson 4: Metals and Non - Metals	Study the physical properties of metals and non - metals	To show the chemical reaction of few metals with HCl.	<ul style="list-style-type: none"> • Students will differentiate materials as metals and non-metals. • Students will learn how to handle apparatus and acids in Lab. 	Comprehension, Application, Understanding, Evaluation, Analysis Knowledge.
May	Lesson 5: Coal and Petroleum	On an outline map of India, mark the areas where petroleum is found in large quantity.	To study the filtration of petroleum through distillation.	<ul style="list-style-type: none"> • Student will be able to explain the formation of coal and different quality of coal. • Demonstration of extraction of petroleum. • Protect environment by spreading awareness to minimize the use of coal. 	Synthesis Comprehension Knowledge Application, Analysis
July	Lesson 6: Combustion and Flame	Draw various zones of Flame.	To show that air is a supporter of combustion.	<ul style="list-style-type: none"> • Students will explain what is combustion and conditions for combustion. • Explain the characteristics of 	Application Knowledge evaluation Critical Thinking Environment awareness

				<p>good fuel.</p> <ul style="list-style-type: none"> • Demonstrate which fuel is good with high calorific value. • Spread awareness to use good fuel for the protection of air pollution. 	
	<p>Lesson 7: Conservation of Plants and Animals</p>	<p>Make a chart showing the locations of major wildlife Sanctuaries and national parks on a map of India.</p>	<p>To show the video of various flora and fauna of world.</p>	<ul style="list-style-type: none"> • The students explain What is bio-diversity and why it is important? • Learn new plants and animals. • Love towards plants and animals increase • know the importance of conservation and become protective towards plants and animals. 	<p>Comprehension Knowledge Synthesis, Coordination, Critical thinking.</p>
	<p>Lesson 8: Cell Structural and Functional Unit</p>	<p>Draw a well labelled diagram of Plant and animal cell.</p>	<p>To study animal cell and onion cell (plant cell) .</p>	<ul style="list-style-type: none"> • The student explain the structure of cell by doing experiment with onion peel • appreciate the work of scientist in the field of 	<p>Understanding Application Critical thinking Evaluation</p>


				microbiology, <ul style="list-style-type: none"> • explain the working of microscope • prepare slide, demonstrate the difference of plant and animal cell. 	
August	Lesson 9: Reproduction in Animals	Draw a life cycle of a frog.	To show and study permanent slide of animal cell.	<ul style="list-style-type: none"> • The students explain the process of reproduction in humans and animals. • Explain the IVF method • understand the real fact of reproduction, • become more scientific in thinking. 	Creative thinking, understand Analysis.

September	Lesson 10: Reaching the age of Adolescence	Make awareness poster on "Say no to drug and alcohol"	To study the changes taking place during adolescence.	<ul style="list-style-type: none"> The students will understand Why their body changes(physical ly) and accept the changes easily. Become more awareabout changes. Help students to deal with emotional changes. Know the facts of Sex determination spread awareness about Sex determination of foetus become empathetic towards mother. 	Self - awareness Critical thinking Understanding
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Sub.: Computer

MONTH	TOPIC	SUBJECT ENRICHMENT ACTIVITY	LAB/PRACTICAL	LEARNING OUTCOME	SKILL ENHANCEMENT
MARCH	History and Generations of	Make a chart comparing the	Type the content of same chart in MS	<ul style="list-style-type: none"> Students will be able to know about the developments made in 	Reading, Writing, Typing, Listening,

	Text formatting in Powerpoint.	Write same paragraph on A4 sheet 4 times, (align each paragraph to left, right, center, justify).	<p>c) National anthem</p> <p>Create a present on "Your School", format the text included and insert animation on objects.</p>	<ul style="list-style-type: none"> • Students will be able to explain how to change, align, format the text. • Students will be able to know how to change line spacing and apply bullets and numbering. 	Technical, Typing, Writing, Speaking, Thinking, Communication.
MAY	Working with charts in Powerpoint	Make a list of daily used items at your homes with their price and quantity.	Create data and insert the appropriate charts which suite the data/information.	<ul style="list-style-type: none"> • Students will be able to learn how charts help to represent data graphically. • Students will understand how to add usual interest to slideshow. 	Technical, Typing, Writing, Speaking, Listening, Artistic, Logical thinking.
JULY	Working with table tools in	Make a time table of your class using table	Insert table in powerpoint including the	Students will be able to insert table in powerpoint to represent the data in	Typing, Technical, Logical thinking,

	<p>Understanding HTML</p>	<p>each students of groups and ask them to find their matching.</p> <p>Make a chart showing different type of tags available in HTML with their syntax.</p>	<p>----- -----</p> <p>2. </p> <p>Design website of your school highlighting the features and facilities. Teaching-metlodoly , school schedule, fee structure. Add as many pages as you want keeping different themes for different pages.</p>	<ul style="list-style-type: none"> • Students will be able to learn to write code using html. • Students will be able to understand how to create interesting and creative websites. 	<p>Self confidence, Listening, Speaking, Thinking, Reading, Writing.</p> <p>Programming, Technical, Typing, Listening, Speaking, Writing, Thinking skill.</p>
<p>SEPTEMBER</p>	<p>Revision</p>				

Sub: Sanskrit

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
March	पाठ 1 जननी जन्मभूमिश्च स्वर्गादपि गरीयसी पाठ 2 राष्ट्रनेत्री इंदिरा गांधी	पाठ से संबंधित चार लाइन की कविता लिखिए इंदिरा गांधी का चित्र बनाइए	स्वतंत्रता पर पांच वाक्य सुनाइए भारत के प्रधानमंत्रियों के नाम बताइए	देशभक्ति की भावना देश प्रेम संधि ज्ञान वचन बोध प्रधानमंत्री इंदिरा गांधी की जीवन शैली और उनके कार्य	भाव अभिव्यक्ति वाक्य रचना कौशल शब्द ज्ञान श्रवण कौशल व्याकरण बोध लेखन कौशल
April	पाठ 3 नीतिवचनानि पाठ 4 लोभोमूलमनर्थानाम् पाठ 5 प्रभात वेला	श्लोक के शब्दों को क्रम में लिखिए हाथी का चित्र बनाइए प्रातः कालीन अदृश्य चित्र करें	श्लोक हो जल्दी उच्चारण कीजिए जानवर की आवाज की गतिविधि योग गतिविधि	नीति वचनों का ज्ञान और महत्व कठिन शब्दों का ज्ञान नैतिक ज्ञान का महत्व वचन शब्दों का प्रयोग और ज्ञान प्रातः काल का महत्व और योग का महत्व	भाव अभिव्यंजना उदाहरण कौशल पुनर्बलन कौशल भाषा बोध व्याकरण कौशल उच्चारण कौशल मूल्यपरक ज्ञान वाचन कौशल उद्दीपन कौशल निदानात्मक कौशल
May	पाठ 6 स्वामी विवेकानंदः	स्वामी विवेकानंद का चित्र बनाइए	विवेकानंद जी के विचार बताइए	महान व्यक्तियों के आदर्श विचार और	क्रियात्मक कौशल बौद्धिक कौशल

	पाठ 7 धूर्तेषु नैव विश्वसेत् पाठ 8 सुभाषितावली	बकरी का चित्र बनाइए श्लोक शब्दों को क्रम में लिखिए	फ्लैश कार्ड गतिविधि श्लोक को जल्दी धीरे गायन का प्रयास करें	उनका पालन नैतिक ज्ञान व्यवहारिक ज्ञान विभक्ति और वचन का प्रयोग इस लोक के माध्यम से नैतिक ज्ञान शुद्ध अशुद्ध शब्दों का ज्ञान	पुनर्बलन कौशल व्यवहारिक कौशल उद्दीपन कौशल मौखिक कौशल उच्चारण कौशल शब्द अभिव्यंजना क्रियात्मक कौशल
July	पाठ 9 विजयादशमी पाठ 10 ऋतुराज्ञी वर्षर्तुः	दशहरा का चित्र बनाइए वर्षा ऋतु का चित्र बनाएं P.T. I	दशहरा की प्रचलित कथा सुनाइए ऋतु से संबंधित फसल के नाम बताइए	भारतीय त्योहारों का महत्व प्रचलित कथा का ज्ञान वचन बोध जीतू का महत्व और संबंधित फसलों के नाम वचन ज्ञान	भाव बोध वाक्य अभिव्यंजना उदाहरण कौशल भाव अभिव्यक्ति वचन बोध व्याकरण कौशल वाचन कौशल
August	पाठ 11 दिल्ली नगरम् पाठ 12 परिश्रमैव समृद्धेः	कुतुब मीनार का चित्र बनाइए परिश्रम पर सूची लिखकर अर्थ बताइए	दिल्ली के पर्यटन स्थलों के नाम बताइए समूह गतिविधि	पर्यटन का महत्व पर्यटन स्थलों का ज्ञान विभक्ति ज्ञान परिश्रम का महत्व ज्ञान विशेषण शब्दों का	भाषा कौशल वाचन कौशल निदानात्मक कौशल वाक्य अभिव्यंजना व्यवहारिक कौशल

	मूलम् पाठ 13 महाकविः कालिदासः	कालिदास की रचनाओं के नाम लिखिए	शुद्ध अशुद्ध शब्द गतिविधि	महत्व संज्ञा सर्वनाम शब्दों का ज्ञान कवि कालिदास की जीवन शैली	वाचन क्षमता प्रेरक कौशल लेखन कौशल मूल्यपरक ज्ञान उद्दीपन कौशल
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Subject: Social Science

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
March	HISTORY Ch..1 World during modern age	Correct pictures of various inventions from the internet and write a report on their role in the industrial revolution	Assignment 28	Students are able to understand sources of modern History ,Industrial Revolution and its impact imperialism and colonialism, French Revolution rise of socialist thought	Observation thinking writing creative skill understanding concentration
	Ch..2 European Powers in India	Show in a map with different colours the settlement of the British French and Dutch	Assignment 29	Students are able to understand mercantilism, the East India Company ,major trade routes and trade Wars ,conquest of Bengal	*Creative skill *learning skill *observational skill

	<p>GEOGRAPHY Ch.1 resources :Types and development</p>	<p>Make a collage over the different methods of conservation of resources.</p>	<p>Assignment1 Assignment 2</p>	<p>Students are able to know about the precious resources land and soil</p> <p>To became aware about the various factors of land and soil degradation</p>	<p>*Creative Thinking *Critical thinking *Interpersonal skill</p>
	<p>CIVICS CH..1 The Indian Constitution</p>	<p>Organise a debate on a topic related with the social evils like dowry which are still prevalent in our country.</p>	<p>Assignment 41,42</p>	<p>Meaning of the Constitution working of the Constitution importance of constitution need for India's constitution laws and dissent.</p>	<p>*Self awareness, *decision making *critical thinking</p>
April	<p>HISTORY Ch..3 Expansion of European powers in India</p>		<p>Assignment 31</p>	<p>Students are able to understand expansion of the British Empire in India with the marathas relation of the English with Mysore causes of the</p>	<p>*Self awareness *problem solving *critical thinking</p>

	<p>Ch..4 Colonial army and civil administration</p>	<p>Collect pictures of a few British Governor generals and write a few lines about them.</p>	<p>Assignment 32</p>	<p>defeat of the Indian states</p>	<p>*Observation *self awareness *decision making *critical thinking</p>
	<p>GEOGRAPH Y CH..2 natural resources land and soil</p>	<p>Make a soil profile and keep it in social science lab</p>	<p>Assignment 2</p>	<p>To know about the precious resources land and soil two became aware about the various factors of land and soil degradation methods to save precious resources</p>	<p>*Self awareness *decision making *problem solving</p>
	<p>CIVICS CH..2 fundamental Rights and fundamental duties</p>	<p>Make a chart of fundamental rights and fundamental duties</p>		<p>Students are able to understand need for fundamental rights of the citizens fundamental duties of a citizen the nature and limitation of fundamental rights efforts for the Welfare of the marginalised</p>	<p>*Self awareness *decision making *critical thinking</p>

May	<p>HISTORY CH.5 rural life and Society</p> <p>Chapter 6 Colonialism and Tribal society</p> <p>GEOGRAPHY Chapter 19 Natural resources :water, natural</p>	<p>Collect information about Indigo cultivators and paste in your scrapbook</p> <p>Collect information and pictures on the following A. Recent Revolt in Assam B.Nagar Revolt C .Ways of living of modern Adivasis</p> <p>Make a collage on wildlife resources and</p>	Assignment 7	<p>Students are able to understand system of land revenue Collection *Growth of commercial crops *Peasant revolt *Commercial crops like Indigo cotton coffee tea</p> <p>*Students are able to understand what is a tribe tribal revolt tribal revolts in the chota Nagpur region, Birsa Munda</p> <p>Students are able to</p>	<p>*Self awareness *critical thinking *Creative Thinking *interpersonal relations</p> <p>*Critical thinking *Creative Thinking *self awareness</p>

	<p>Geography</p> <p>Chapter 20</p> <p>Mineral and power resources</p>	<p>Prepare a debate on the topic_ Pollution and Scarcity of water</p>	<p>Assignment 10 Assignment 11 Assignment 12 Assignment 13 Assignment 14 Assignment 15</p>	<p>*students are able to understand *what are minerals? *formation of minerals *power or energy resources *classification distribution and conservation of minerals *conservation of energy</p>	<p>*Self awareness *Problem solving *Decision making</p>
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August	<p>HISTORY Ch 10 Women and Reform Movement in India</p> <p>Ch 11 Colonialism and Urban Change</p> <p>GEOGRAPHY Ch 21 Agriculture</p>	<p>Prepare a chart of different woman organisation working in India</p> <p>Collect information about leading cities of India and their growth under the British and write short note in your copy</p> <p>Prepare a report on the agriculture problems in Vidarbha Region of Maharashtra. Why are farmers committing suicide there? And also in other parts of India?</p>	<p>Assignment 16 Assignment 17 Assignment18 Assignment19 Assignment20</p>	<p>Students are able to understand *Social Evils *Role of woman social reformers. *Social Reforms in Bengal *Social Reforms in North India *Impact of Reform movement</p> <p>Student are able to understand *Colonialism British *Influences on urbanisation *Leading cities of India like Madras Bombay and Culcatta</p> <p>Student are able to understand: *Factors which effect Agriculture- Topography , Climate, Soil and Farm system *Type of agriculture Distribution of different</p>	<p>Observation Self Awareness Decision making</p> <p>Critical Thinking Observation Self Awareness Interpersonal Relations</p> <p>Observation Self awareness Creative thinking Effective Communication</p>

				crops and about there climatic conditions. *Comparison between the farms of India and the USA.	
September	REVISION HALF YEARLY EXAMS				

KRITI PUBLIC SCHOOL, BARABANKI

SESSION—2021-22

CLASS—VIII

SYLLABUS—SECOND TERM

Sub.: English Literature

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
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October Chapter	The Selfish Giant Poem: ' The Chaos'	Write a short story on Greedy Dog and paste pictures		Students will be able to learn how to treat with pet	Reading, writing, outlining, editing, reading comprehension time management
November Chapter	' The Necklace'	Express your feelings in short paragraph when you lost the pen which your father gifted you		Student will be able to learn to express feelings and express truth	Fluency, vocabulary, reasoning and background knowledge, working on memory and attention
December Chapter	Much Ado about Nothing	Paste pictures related To ancient and medical means of communication		Student will learn how to communicate and summarise	Communication, Reading, Writing, Pronunciation
January Chapter	Poem: Clouds and Waves	Write a short poem of your own on ' sea'	Reading with proper pronunciation	Students will learn about imagination, poet' s tribute and love with parents, moods and abilities.	Determination, Imagination, Reading, Writing and vocabulary
February	Revision (half-yearly examination)				

Sub.: English Language

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
October	Transformation	Worksheet		Students will be able to learn about simple, compound and complex sentences	Writing and creative skills framing sentences

November	Application and letters	Writing letters ; To Father, Friend, Brother		Students will be able to write letter they can learn the conventions, vocabulary, style and tone, social and academic environment for various purpose	Analyze, comparison, recognise and demonstrate
December	Composition	Worksheet		Students will be able to learn to arrange and organise use of appropriate heads	Narrating , describing, analysing, comparing and contrasting, classifying
January	Integrated Correction Exercise	Page no.- 161 to 164 exercises		Students will be able to revise all the chapters through these exercise	Writing, Creative, Framing sentences, Analysing, Comparison, recognise and demonstrate
February	Revision (annual examination)				

Sub.: Hindi Literature

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
October	पाठ -१२ बाल लीला (पद)	श्री कृष्ण के बचपन की जानकारी	श्री कृष्ण के बचपन का चित्र लगाकर उनके लीला के बारे में	श्री कृष्ण के जन्म से संबंधित जानकारी हुई	सूरदास के जीवन का ज्ञान हुआ

	पाठ -१३ पानी की खुशहाली (नाटक)	पानी के मोल की तथा पानी से होने वाली बीमारियों की जानकारी	लिखें	पानी ना बर्बाद करने की सीख	
November	पाठ १५ सोना (संस्मरण)	हिरण सावक से जुड़ा पशु प्रेम की जानकारी	हिरण के शावक का चित्र लगाकर उसके रूप रंग के बारे में लिखें	पशुओं के संबंध में जानकारी	शावक के बचपन की जानकारी हुई
December	पाठ -१५ शक्ति और क्षमा (कविता) पाठ -१६ मंत्र (कहानी)	युधिष्ठिर के विषय में जानकारी होगी तथा कविता के पंक्तियों की पहचान डॉक्टर की हृदय हीनता और एक बूढ़े के कर्तव्य पालन की जानकारी	युधिष्ठिर और यक्ष के संवाद लिखें डॉक्टर का क्या कर्तव्य होता है उसके बारे में कुछ शब्द लिखें	रामचरितमानस की जानकारी सांप से संबंधित इलाज की जानकारी	व्यक्तित्व की पहचान विकसित होगी कर्तव्य पालन से प्रेरित होने का विकास होगा
January	पाठ-१७ हिमालय की घाटियों में (यात्रा वृत्तांत)	माउंट एवरेस्ट एवं नेहरू जी के योगदान की जानकारी	हिमालय से संबंधित कविता लिखें	हिमालय तथा अमरनाथ गुफा से संबंधित जानकारी हुई	हिमालय की दुर्गम घाटियों की यात्रा के बारे में ज्ञान विकसित हुआ

February					
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Sub.: Hindi Language

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
October	प०ठ - १२ वाच्य प०ठ - १३ अविकारी/अव्यय	वाच्य की परिभाषा व भेदों की जानकारी अविकारी शब्दों के भेद की जानकारी	कार्य पत्रिका कार्य पत्रिका	वाक्यों को पहचानना सीखेंगे	व्याकरण का विकास हुआ
November	प०ठ-१५ पद परिचय एवं पदबंध पाठ-१५ वाक्य	पदों के व्याकरणिक परिचय की जानकारी वाक्य के भेद की जानकारी			
December	प०ठ-१६ संधि प०ठ १७ शब्द रचना	संधि की परिभाषा व भेद की जानकारी नए शब्दों के निर्माण की जानकारी	उपसर्ग प्रत्यय लगाकर पांच पांच शब्द लिखें	शब्दों के रचना का ज्ञान हुआ	

January	पाठ-१८ समास पाठ-१९ अलंकार	समास की परिभाषा व भेद की जानकारी अलंकार की परिभाषा व भेद की जानकारी			
February	पाठ२० शब्द भण्डार पाठ-२१ अनुच्छेद संवाद लेखन पत्र	अभ्यास कार्य		व्याकरणिक ज्ञान विकसित होगा	

Sub.: Maths

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
October	27-Relation and Mapping 28-Perimeter and Area of Some Plane Figures 29-Circumference and area of Circles 30-Volume and Surface Area of Solids	Cartesian product of Sets, Squarese, Arc, Chord, Solid, 2D,3D, Fundamental Concepts	Type of Geometry, Defination of Angle, Mapping, Semi-Circles, Sector	Calculating Circumference and Area of Circle, Domain and Range Of a Relation	Representing a Relation by an Arrow Diagram, Value of Function, Volume and Surfae Area of 3D

	31-Fundamental Concepts of Geometry				
November	32-Triangles 33-Quadrilaterals and other Polygons 34-Constructions	Terms Related to Triangles, Congruent Figure, Kite and other Polygons, Bisectors	Pythagoras Theorem, Similarity, Convex and Concave Polygons, Parallel Lines	Circumscribed Circle, Quadrilaterals, Properties of Polygons	How to use Geometry in our general life, Axiom, and Theorme
December	35-Circles 36-Symmetry, Rotation and Reflection 37-Tabulation and Graphical Representation 38-Mean, Median and Mode	Sector, Segment, Line of Symmetry, Reflection of a point, Centere of Rotation, Column Graph, Pie Chart	Tally mark, Frequency, Average, Central Tendencies	Rotation of a Point Clock- Wise and Anti Clock- wise, Position	Variate, Ovservation, Array, Angle of the Sector
January					
February					

Sub.:Science

Month	Topic	Subject Enrichment	Lab Work	Learning Outcome	Skill enhances
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		Activity			
October	Chapter II: Force and Pressure	Make a list of some situation and identify as push or pull	To show that liquids exert pressure.	<ul style="list-style-type: none"> The students explain in their own words and using real world example to explain What is force and how it works. Demonstrate pressure by taking example of day to day life. 	Understanding Application Analysis Evaluation Critical Thinking
	Chapter 12: Friction	Friction depends on the nature of surface in Contact.	To show that wheel reduce the friction.	<ul style="list-style-type: none"> The students explain phenomenon of friction by using day to day life example. They apply science whenever they need to increase or decrease friction. 	Application analysis, Understanding Analysis Critical thinking
November	Chapter 13: Sound	To study a simple pendulum	To show that vibration produces sound	<ul style="list-style-type: none"> The students explain how vibrating body produces sound explain the working of air how sound propagates and sound needs medium. Classify animals 	Understanding Application, evaluation critical thinking

				those hear infra sound and ultrasonic sound	
	Chapter 14: Electric Current: Chemical Effect	To show that pure water does not conduct electricity	To show the conduction of electricity through various liquids.	<ul style="list-style-type: none"> The students demonstrate that electricity can pass through liquid having salt. Explain the process of electroplating Explain reason behind glowing of bulb when liquid is used. 	Understanding, observations, applications critical thinking
	Chapter 15: Some Natural Phenomenon	To make an Electroscope	To study the changes through conduction	<ul style="list-style-type: none"> The students discuss and appreciate story of discovery electric charge. Demonstrate the thundering and lighting. Explain the reason behind earthquake. Give Safety measure during earthquake, can study richter scale 	Understanding, observations, applications
December	Chapter 16: Light	To make your own Kaleidoscope	To show dispersion of light	<ul style="list-style-type: none"> The student explain the process of reflection of and law of reflection. Explain the process 	Understanding, observations, applications

				<ul style="list-style-type: none"> of multiplication reflection, • construct a model and demonstration working of human eye and defect of vision, explain Braille. 	
	Chapter 17: Stars And The Solar System	Draw the different phases of moon	Study of Solar system.	<ul style="list-style-type: none"> • The students appreciate the wide variety of celestial bodies present in the universe • differentiation about planet and comet, sun , moon constellation. • Calculate the distance of earth from celestial. • Explain the formation of constellation interest towards space increase, discuss varies stories of constellation. 	Understanding Analysis Evaluation
January	Chapter 18: Pollution of Air, Water	Prepare a chart on the various methods used for purification of water.	To study the pollution in rivers.	<ul style="list-style-type: none"> • The students explain what is pollution, types and its effect (air of water) • they conduct simple experiment 	Environment awareness develop love nature Artistic skill.

				<p>and investigation to check pollution in air and water.</p> <ul style="list-style-type: none"> • Demonstration how air and water pollution effect human health. • Contribute in Swach Bharat Abhiyan and • Spread awareness among people, minimize in doing pollution. 	
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Sub.: Computer

OCTOBER	Log on to Access	Write the names of 10 operating system developed with year of their invention.	Take the students to computer lab and tell them the working of windows10 and its various key features.	<ul style="list-style-type: none"> • Students will be able to differentiate between the windows10 and previously developed windows (O.S). • Students will be able to use operating system (windows 10 easily.) 	Reading, writing, Thinking, Technical, listening, Artistic.
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	Tables in MS Access	<ul style="list-style-type: none"> • Write some example of database management software. • Make a list of mailest list object 2Table view include2 first name, last name, address, city, state, zip code. 	<ul style="list-style-type: none"> • Create a blank database and save it under a name of your choice on the computer. • Click new on the file tab. • Click blank database. 	<ul style="list-style-type: none"> • Students will be able to learn how to use MS Access. • Students will be able to understand why MS Access is used and various software used to store data. 	Artistic, Thinking skills, Reading, Writing, Listening.
NOVEMBER	Windows 10	<p>Draw chart of data types used in MS Access, mention their kinds of value that user can store in a particular field.</p> <p>Design format of forms</p>	<p>Create a table named phone and store records in it having details of names of your fields and their phone number.</p> <ul style="list-style-type: none"> • Create a form 	<ul style="list-style-type: none"> • Students will be able to create structure of database in MS Access. • Students will be able to understand the terms related to the tables. • Students will be able to understand why forms are used, 	Reading, Writing, Listening, Technical, Artistic, Thinking skill.

	Forms and Reports in MS Access	(Enter your first name, last name)	for student table. <ul style="list-style-type: none"> • Add 10 records into the table using form. 	how they can create forms in MS Access.	Listening, Technical, Reading, Writing, Thinking.
DECEMBER	Introduction to C++	<ul style="list-style-type: none"> • Design the syntax of writing a program in C++ • Draw on A4 sheet, six types of operators used in C++ with one example of each operator. 	Write a program in C++ to find the sum of first 10 natural numbers, to find the average marks of ten numbers.	<ul style="list-style-type: none"> • Students will be able to understand the use of C++ language. • Students will be able to learn how to write code using C++ programming language. 	Writing, Thinking, Listening, Reading, Artistic.
	Internet Surfing	Search about real time communication apps/websites.	<ul style="list-style-type: none"> • Create a blog, post an update (on weebly.com). • Create account on Skype. 	<ul style="list-style-type: none"> • Students will be able to browse any information. • Students will be able to explain about various real time communication apps. 	Reading, Writing, Communicating skill, Creative and Logical

thinking, Artistic.

JANUARY Revision

Sub: Sanskrit

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
October	पाठ 15 विज्ञानस्य चमत्कार पाठ 16 कृपण गूढधन	विज्ञान के आविष्कार का एक चित्र बनाएं कठिन शब्दों के अर्थ लिखिए	अविष्कार और अविष्कारक के नाम बताइए फ़्लैश कार्ड गतिविधि	विज्ञान का महत्व प्रयोग और ज्ञान कठिन शब्दों के अर्थ ज्ञान कंजूसी का परिणाम मूल्यपरक ज्ञान	उच्चारण कौशल बौद्धिक कौशल रचनात्मक कौशल तार्किक क्षमता अवलोकन क्षमता शब्द अभिव्यंजना वाचन कौशल
November	पाठ 17 समय से सदुपयोग पाठ 18 वीरवर: अब्दुल हमीद:	घड़ी का चित्र बनाइए राष्ट्रीय चिन्ह का चित्र बनाएं	1 मिनट गतिविधि सभी राष्ट्रीय चिन्हों के नाम बताइए	समय का सदुपयोग महत्व अनुशासित जीवन शैली का महत्व देश की राष्ट्रीय चिन्हों की जानकारी महत्व वचन का महत्व	भाषा अभिव्यंजना मौखिक कौशल पुनर्बलन कौशल प्रेरक कौशल जीवन शैली शब्द अभिव्यंजना वाचन कौशल

December	पाठ 19 मित्रयोः वार्तालापः पाठ 20 सत्संगति महिमा	शुद्ध अशुद्ध शब्द लिखिए श्लोक को क्रम में लिखें P.T. II	कक्षा में संस्कृत में वार्तालाप का प्रयास 1 मिनट गतिविधि	संस्कृत भाषा का महत्व चुनिदा शब्दों का ज्ञान सत्संगति का महत्व ज्ञान विभक्ति धातु वचन बोध	उच्चारण कौशल व्यवहारिक ज्ञान मौखिक कौशल रचनात्मक कौशल तार्किक क्षमता व्याकरण बोध
January	पाठ 21 पितरं प्रति पत्रम् पाठ 22 सूक्तयः	पत्र के प्रारूप का चित्र बनाइए सूक्ति के शब्दों को क्रम में लिखें	शुद्ध अशुद्ध शब्द गतिविधि हिंदी विचार को संस्कृत में लिखिए	पत्र शैली औपचारिक भाषा का महत्व और प्रयोग सूक्तियों में छिपी नीति और उपदेशों का महत्व	क्रियात्मक कौशल बौद्धिक ज्ञान शब्द अभिव्यंजना भाव अभिव्यक्ति व्याकरण बोध भाषा बोध उच्चारण कौशल
February	Rivision Annual examination	*शब्दार्थ *अभ्यास प्रश्न *प्रश्न उत्तर			

Subject: Social Science

Month	Topic	S.E. Activity	Lab/Map	Learning Outcomes	Skill Enhancement
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October	<p>HISTORY Ch 12 The Caste System</p> <p>Ch 13. Changes in the Arts: Literature, Painting and Architecture</p> <p>Ch 14. Rise of Indian Nationalism</p> <p>GEOGRAPHY</p>	<p>Collect pictures of the social reformers and paste them in your scrapbook.</p> <p>Collect prints of paintings by artists named in this chapter and them in your copy.</p> <p>Find information and pictures of the following leaders of the Indian National Congress and paste them in your scrapbook A Dada Naoroji B. Surendra Nath Banerjee C. Gopal Krishna Gokhale</p>		<p>Students are able to understand *Evils of the Caste system *Consequences and implications of the activities of the reformers *Ideas and efforts of reformers. Students are able to understand: Major Developments in Literature. *Sculpture abstract, and performing arts *Development of Architecture. *History of Modern Arts</p> <p>Students are able to understand : *Causes of the Nationalism *Rise of political Parties *Struggle for Freedom</p>	<p>Self Awareness Problem Solving Critical Thinking</p> <p>Observation Self Awareness Creative Thinking</p> <p>Observation Self Awareness Creative Thinking</p>
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	Ch 23. Human Resources	Collect Information from the Internet regarding the problems that arise due to over population, illiteracy and discrimination and paste in your scrapbook		Students are able to understand *Population Density, growth *Population pyramid Factors affecting population Problems of developing countries	Observation Self Awareness Interpersonal Relations
November	HISTORY Ch 15 Struggle for Independence (1919-1947) Ch 16 India After INDEPENDENCE	On the map of India locate and mark the places linked with the National struggle from 1919 to 1947. Paste pictures of Sardar Patel and B.R. Ambedkar and write short note on them in your copy.		Students will understand: *Role of Gandhiji in freedom struggle. *Non cooperative movement *Jallainwala Bagh incident *Demand of Muslim by Pakistan League *India Act of 1935 *Partition of Bengal Students are able to understand : National and Regional developments since 1947. Creation of new states Relations with	Self Awareness Observation Decision Making Observation Empathy Creative Thinking

	<p>Ch 29. Social Justice and the Marginalised</p> <p>Ch 30 Economic Presence of the Government</p>	<p>Conduct a debate on ☐Resevation is must for SCs and STs☐.</p> <p>Write a short note on ☐Five Year Plan☐ of India.</p>		<p>neighbouring countries Problem of National Language. Students are able to understand: *Marginalised Groups *Social Reformers *Economic and Social Justice. *Untouchability Students are able to understand: *Five Year Plan *Developments made by government in agriculture and industrial growth.</p>	<p>Observation Critical Thinking Effective Communication</p> <p>Interpersonal Relation Empathy Effective Communication.</p>
December	REVISION ANNUAL EXAMS.				
January					
February					