



**Subject Bifurcation**  
**Class 8**  
**Subject - Mathematics**  
**2023-24**

<b><u>Month</u></b>	<b><u>No. of working days</u></b>	<b><u>Chapters</u></b>	<b><u>Topic / subtopic</u></b>	<b><u>No. of periods</u></b>	<b><u>TL resources</u></b>	<b><u>Mode of assessment</u></b>
April	17	Chapter 6 Squares and Square Roots  Chapter 7 Cubes and Cube Roots	Square numbers and their properties. • Patterns. • Various methods of finding square roots of whole numbers and decimal numbers. • Pythagorean Triples. Cubes and Cube roots of numbers • Estimating Cube roots	10  7	Smart Board, N.C.E.R.T book, Black Board, Chalk  LAB ACTIVITY: • Patterns. • Various methods of finding square roots, and cube roots  AUDIO-VISUAL AIDS: Smart class modules EXTRA WORKSHEETS: Khan Academy	Class test ,worksheet , oral questions and solutions on board by students.  Class test ,worksheet , oral questions and solutions on board by students.

June	9	Chapter 10 Visualizing Solid Shapes  (activity Oriented)	Plane figures and solid figures Nets for building 3-D shapes	7	Smart Board, N.C.E.R.T book, Black Board, Chalk  EXTRA WORKSHEETS: Khan Academy  <b>Lab Activity :</b> To make a cuboid, a cylinder and a triangular prism by drawing its net	Class test ,worksheet , oral questions and solutions on board by students.
July	14	Chapter 1 Rational numbers  Chapter 9 Algebraic Expressions and Identities	.Properties of rational numbers . Additive Identity and additive Inverse . Multiplicative Identity and multiplicative Inverse .Representation of rational numbers on a number line .Rational numbers between two rational numbers. .Basic operations on algebraic Expressions .Identities and their Applications.	8  7	Smart Board, N.C.E.R.T book, Black Board, Chalk QUIZ ON THE CONCEPT: Before starting the exercise take as many quizzes and oral tests as possible to make sure that the students have adapted the new terminology. LAB ACTIVITY: Solution of a given linear equation by paper cutting & pasting. WORKSHEETS: Khan Academy patterns Plot rational numbers on number line.	Class test ,worksheet , oral questions and solutions on board by students.  Class test ,worksheet , oral questions and solutions on board by students.
		<b>PERIODIC</b>	<b>TEST - I</b>	<b>(10/7/23</b>	<b>TO 17/07/23) - Chapters -1,</b> <b>6 and 7</b>	

August	20	<p>Chapter3 Understanding Quadrilaterals</p> <p>Chapter 8 Comparing Quantities</p>	<p>Polygons • Properties of parallelogram •</p> <p>Percentage • Profit and Loss, Discount • Sale Tax, VAT • Compound Interest • Application of compound interest</p>	<p>8</p> <p>12</p>	<p>Smart Board, N.C.E.R.T book, Black Board, Chalk</p> <p>DEDUCTIVE METHOD: Through various examples generalize the laws of quadrilaterals and comparing quantities.</p> <p>LAB ACTIVITY : To verify that the sum of all the interior angles of a quadrilateral is <math>360^\circ</math> by paper cutting and pasting.</p>	<p>Class test ,worksheet , oral questions and solutions on board by students.</p>
Septem ber	9	<p><b>Revision</b> Chapter 12 Powers and Exponents</p>	<p>Laws of Exponents Powers with negative Exponents Small numbers in standard form Number in generalized form Polyhedron, sand Platonic Solids Euler's Formula</p> <p><b>Half Yearly Examination</b></p>	<p>9</p> <p><b>11/9/23</b></p>	<p>Smart Board, N.C.E.R.T book, Black Board, Chalk</p> <p>LEARNING BY DOING METHOD: Students collect various data from neighboring classes.</p> <p>LAB ACTIVITY: To make a polyhedron, cuboids, a cylinder and a triangular prism by drawing its net.</p> <p>AUDIO-VISUAL AIDS: Smart class modules</p> <p><b>To 27/09/23 _Chapters - 1,3,6,7,8,9</b></p>	<p>Class test ,worksheet , oral questions and solutions on board by students.</p>

October	18	Chapter 13 Direct and Inverse Variations	Direct Variation and its application • Inverse Variation and its application •	10	Smart Board, N.C.E.R.T book, Black Board, Chalk	Class test ,worksheet , oral questions and solutions on board by students.
		Chapter 4 Practical Geometry	Construction of Quadrilaterals.	8	Smart Board, N.C.E.R.T book, Black Board, Chalk LAB ACTIVITY: To find the area of a circle by paper cutting and pasting. AUDIO-VISUAL AIDS: Smart class modules WORKSHEETS	
November	16	Chapter 2 Linear Equations in one variable	Smart Board, N.C.E.R.T book, Black Board, Chalk • Solving Equations. • Simplifying word problems	10	Smart Board, N.C.E.R.T book, Black Board, Chalk AUDIO-VISUAL AIDS: Smart class modules EXTRA WORKSHEETS: Khan Academy	Class test ,worksheet , oral questions and solutions on board by students.
December	7	Chapter 14 Factorisation	Factorisation of polynomials by taking common factors • Factorisation using Identities.	6	Smart Board, N.C.E.R.T book, Black Board, Chalk LAB ACTIVITY: Collect any five pairs of factorisation which are based on formulas and paste them in the maths lab manual. AUDIO-VISUAL AIDS: Smart class modules EXTRA WORKSHEETS: Khan Academy	Class test ,worksheet , oral questions and solutions on board by students.
		Chapter 15 Introduction to Graphs	• Cartesian system • Linear Graphs.	4		

		<b>PERIODIC TEST - II</b>	<b>12/12/23 to 22/12/ 23</b>		<b>Chapters-12 and 13</b>	
January	21	Chapter 11 Mensuration  Chapter 16 Playing with numbers (Activity oriented)	Perimeter and area of trapezium, Quadrilateral and Polygons, •Total, lateral and curved SurfaceArea of cube, cuboids and cylinder • Volume of cube, cuboids and cylinder • Number puzzles and games • Divisibility test rules	12  7	RELATING THE CONCEPT TO THE REAL LIFE: Discussing the shopping experiences of students during festive sale. LAB ACTIVITY: Create a poem to memorize formulas. AUDIO-VISUAL AIDS: Smart class modules EXTRA WORKSHEETS: Khan Academy	Class test ,worksheet , oral questions and solutions on board by students.
February	21	Chapter 5 Data handling	Organizing and grouping data • Graphical Representation • Probability  <b>Revision</b>	9	ACTIVITY: Conduct activities related to throwing a large number of identical dice/ coins together and aggregating the result of the throws to get probability.	Class test ,worksheet , oral questions and solutions on board by students.
March	7	<b><u>Annual Exam</u></b>	-----			

## Class - VIII

Subject - Science							
Month	No. of Teaching days	Name of the chapter	Topic / Subtopics	No of periods	TL resources	Mode of assessment	Syllabus for Exam
April	17	Ch- 1 Crop production  Ch- 2 Microorganisms	Methods of crop production, Nitrogen cycle, Food from Animals  Types of microorganisms , Useful and harmful microorganisms, Food preservation	7  10	Living Science, Notebook Smartboard	Oral questions, Reasoning questions ,Short & long Questions	
May	<b>SUMMER VACATION</b>						
June	9	Ch – 3 Coal and petroleum	Natural resources, fossil fuels, Prevention of energy crises	7	Living Science, Notebook & Smart Board	Oral questions, Reasoning questions	
July	14	REVISION  Ch – 8 Force and Pressure	Types of forces and its effects, Pressure and its application in daily life, Pressure exerted by liquid, Atmospheric pressure	10	Living Science, Notebook Smartboard	Commencement of Periodic Test-I	Ch -1 Crop production Ch-2 Microorganisms Ch-3 Coal and Petroleum

<b>August</b>	<b>20</b>	<b>Ch – 9 Friction</b>  <b>Ch – 10 Sound</b>	<b>What is friction?, Causes of friction, Advantages and disadvantages of friction,</b>  <b>Minimizing and increasing friction, Fluid friction, Characteristics and Propagation of sound, Human eye, Reflection and absorption of sound, Musical instruments and noise</b>	<b>8</b>  <b>8</b>	<b>Living Science, Notebook &amp; Smart Board</b>	<b>Oral questions, Reasoning questions ,Short &amp; long Questions</b>	
<b>September</b>	<b>9</b>	<b>REVISION</b>  <b>Ch- 4 Combustion and flame</b>	<b>Conditions necessary, Calorific value, Candle flame, Impact of burning fuel</b>	<b>8</b>	<b>Living Science, Notebook &amp; Smart Board</b>	<b>Commencement of Half yearly Exam</b>	<b>Ch -1 Crop production,Ch-2 Microorganisms Ch-3 Coal and Petroleum,Ch – 8 Force and Pressure Ch – 9 Friction Ch – 10 Sound</b>

October	18	Ch- 5 Conservation of Plants and Animals	Biodiversity,Flora and Fauna, Conservation of forests and wildlife, Biosphere reserves, Red data book	9	Living Science, Notebook Smart Board	Oral questions, Reasoning questions ,Short & long Questions	
		Ch – 12 Some natural phenomena	Concept of charge and its type, Attraction and repulsion of charges, detection of charge, lightning , safety during lightning, cause and effects and protection of earthquake	9			
November	16	Ch - 9 Reproduction	Sexual reproduction, Internal and External fertilization, Reproduction in human, Metamorphosis, Asexual reproduction	8	Living Science, Notebook & Smart Board	Oral questions, Reasoning questions ,Short & long Questions	
		Ch – 10 Reaching the age of adolescence	Puberty, sex determination, Health of adolescence	8			
December	7	REVISION Ch – 15 Chemical effect of electric current	Electric current, conduction of current, electrolysis, electroplating	7	Worksheets, Practice and Reflection	Commencement of Periodic Test - II	Ch-9 Reproduction in Animals,Ch-14 Some natural Phenomenon Ch-15 Chemical effect of electric current



<b>January</b>	<b>21</b>	<b>Ch – 16 Light</b>	<b>Types of reflection, Laws, Characteristics of images formed by plane mirror, multiple reflection Refraction, Dispersion, Lenses , Structure of eye,Refraction and dispersion of light</b>	<b>15</b>	<b>Living Science, Notebook &amp; Smart Board</b>	<b>Oral questions, Reasoning questions ,Short &amp; long Questions</b>	
<b>February</b>	<b>21</b>	<b>REVISION</b>					
<b>March</b>	<b>7</b>	<b>Annual Exam</b>				<b>Commencement of Annual Exam</b>	

## SOCIAL SCIENCE

2023-24

**TEXTBOOKS: OUR PASTS-III(PART 1 &2) (NCERT TEXTBOOK IN HISTORY) RESOURCE AND DEVELOPMENT (NCERT TEXTBOOK IN GEOGRAPHY)SOCIAL AND POLITICAL LIFE-III (NCERT TEXTBOOK IN CIVICS)**

MONTH	UNIT/ CHAPTER	SUBTOPICS	LEARNING OUTCOME	INNOVATIVE PEDAGOGY/ ART INTEGRATION/ INTER DISCIPLINARY APPROACH	MAPWORK/ ENRICHMENT ACTIVITY
April (17)	<b>HISTORY</b> <b>How, When and Where</b> <b>(5DAYS)</b>	-How important are the dates -What is colonial -Sources of modern Indian history Official records and surveys	Familiarise students with the proper order of historical events	Prepare a video using Adobe Spark on the major historical events during the British rule.  Diagrammatic representation of events in the form of historical timeline	Map work on annexation
	<b>HISTORY</b> <b>From Trade to Territory</b> <b>(5DAYS)</b>	-East India company comes east -The battle of plassey and buxar -Annexation policies -Tipu Sultan -The doctrine of lapse	To learn about the outstanding personalities remembered for their contribution	Get into groups to research and find out about annexation policies adopted by the British.	Map work on annexation
	<b>SOCIAL AND POL. LIFE</b> The Indian Constitution <b>(4DAYS)</b>	-Why a country does needs a Constitution? -The Indian Constitution : Key features	To give an insight into some aspects of the constitution.	Prepare a poster and write and speak on the Preamble of the Constitution.	

	<b>GEOGRAPHY</b> Resources (3DAYS)	- Resources-Meaning -Types of resources -Conservation of Resources	To clear concept on resources their meanings types and importance.	Make a pictographic poster on the different types of resources.	
JUNE (9)	<b>HISTORY</b> Ruling the countryside (5DAYS)	-Major land revenue settlements -Crops for Europe -Indigo cultivation: methods and problems -The "Blue Rebellion" and After	To understand that British Raj established their strong hold on Indian land through the system of zamindars who exploited the poor peasants.	Debate and Group Discussion	<b>SUMMER- BREAK HOLIDAY H.W.</b> Students to prepare a pocket guide on managing natural and man-made disasters.
	<b>SOCIAL AND POL. LIFE</b>  <b>Secularism</b> (4DAYS)	-Secularism and the Indian Constitution. -Why is it important to separate religion from the state?	To provide knowledge on one of the most crucial pillar to support democracy.	Role play on real life situations based on casteism.	Poster on Secularism
JULY (14)	<b>GEOGRAPHY</b> Land, soil, water, natural vegetation and wildlife resources (4DAYS)	- Land use and conservation - Factors of soil formation - Degradation of soil and conservation measures Problems of water availability and conservation -Distribution of natural vegetation -Conservation of natural vegetation and wildlife	To offer an elaborate view of natural resources	Creating slideshows or power point presentations  Discussion and debate of the types of species.	Diagram: Soil profile  Map work related to the chapter

	<b>HISTORY</b> Tribals, Dikus and the Vision of a Golden Age (5DAYS)	-Tribal lifestyles in the 19th cent. -Impact of colonial rule on tribals -Birsa Munda	To throw light into the various tribal movements and uprisings brought on by the exploitations of the British rule	Role play on the life of tribals in India	
	<b>HISTORY</b> Tribals, Dikus and the Vision of a Golden Age (5DAYS)  When People Rebel 1857 and After (5DAYS)	-Tribal lifestyles in the 19th cent. -Impact of colonial rule on tribals -Birsa Munda  - Causes of the revolt -Outbreak of the revolt -Reasons for its failure. -Outcome of the revolt	To throw light into the various tribal movements and uprisings brought on by the exploitations of the British rule  To understand the events that mark the beginning of the people's uprising	Role play on the life of tribals in India	Map work on important centers of revolt.
AUGUST (20)	<b>SOCIAL AND POL. LIFE</b> Why do we need a Parliament? (4days)	- Why should people decide? -The role of the Parliament -Who are the people in Parliament?	To provide the required knowledge on Parliament and how it is considered the single most crucial pillar to support democracy.	Brainstorming session on differences between Lok Sabha and Rajya Sabha	
	<b>HISTORY</b> Colonialism and the city (5days)	-Shahjahanabad - Making of New Delhi	To understand how the British Raj began in India	Presentation of extracts from books or old photographs of the period under study	Collage of Old Delhi/ New Delhi
	<b>SOCIAL AND POL. LIFE</b> Understanding Laws (4days)	-Do laws apply to all? -How do new laws come about? - domestic violence	Understand the laws of the country, their importance and how they are made	Make a pictographic poster on an issue that ails our society.	Design a poster on gender equality.

	Judiciary (4days)	-Unpopular and Controversial laws. -The role of the Judiciary. -What is an Independent judiciary? - Structure of courts in India -Different branches of legal system	To understand about the body of government responsible for making and upholding laws for smooth and unbiased functioning of the democratic system	Legal procedures should not involve a lot of money and paper work: Discuss and debate	
	<b>GEOGRAPHY</b> Minerals and Power Resources (3days)	-Types of minerals -Distribution of minerals: world & India -Uses of Minerals -Conservation of	To learn about valuable minerals and places where they are found	Puzzles , games and quiz	Map dictation: World distribution of Iron, copper,

		Minerals -Power Resources: Conventional and Non-Conventional			bauxite, mineral oil and coal
September (9)	REVISION FOR HALF-YEARLY				
October (18)	<b>HISTORY</b> Civilising the 'Natives', Educating the Nation. <b>(5days)</b>	-The tradition of education in Pre British period -The emergence of a National Education Gandhi and Tagore's views on Education  Indian textile industry and its problems -Sword of Tipu Sultans	To understand how the British people viewed Indian education and forced a change towards a more westernized system  To know about the two industries i.e textiles and iron and steel that were forerunners of industrial revolutions	Compare and contrast between the gurukul system and the modern school system.  Diagrammatic representation of	
	Weavers, Iron Smelters and Factory Owners (5days)				

		- TISCO		events in the form of historical timeline	
	<b>SOCIAL AND POL. LIFE</b> Understanding our criminal justice system (4days)	-Role of Police -Role of the Public Prosecutor -Role of the Judge -What is Fair trial?	To understand the role of a public prosecutor, judges and fair trial	Role play on a court scene.	
	<b>GEOGRAPHY</b> Agricultural practices (4days)	-Farm system -Types of farming -Major crops - Agricultural development -A farm in USA & India	To know about all different types of farming and resources that are obtained from agricultural activities	<b>ART INTEGRATED PROJECT:</b> Prepare a chart showing difference between life style of farmers in the developed countries and India on basis of pictures collected from magazines, newspapers and the internet along with a write-up, drawing out the comparison between them. Also include the development of the manufacturing sector in the rural areas with especial focus on cottage and small scale industries. Subject Integrated: Social Science, Hindi, Art and craft	Map work on -World distribution of arable land

November (16)	<b>HISTORY</b> Women, Caste, and reforms <b>(5days)</b>  <b>SOCIAL AND POL. LIFE</b>	-Working towards change -Caste and Social reform. -Major Reformers and reform movements  -Who are Adivasis?	To understand the various social reforms on caste and women brought on by British Raj  To understand the idea of social exclusion and its ill effects on society at large	Preparing a bulletin board on social reformers of India	
	Understanding Marginalisation (4days)	-Adivasis and development -Minorities and Marginalisation		Discuss and debate: Why do we need safeguards for minorities?	
	Confronting Marginalisation (4days)	-Invoking Fundamental Rights -Laws for the marginalised -Protecting the rights of Dalits and adivasis -Articles 15 & 17 Adivasis demands and the 1989 Act	Understand the ways in which our government has provisioned for the safety and survival of the marginalised groups		
	<b>GEOGRAPHY</b> Industries (3days)	-Classification of industries -Factors affecting location of industries -Industrial system -Distribution of major industries	To understand about the types ,classification and location of industries in India	Discover the changes caused by the industrial revolution	Map work-World's industrial regions

December (7)	<b>HISTORY</b> The making of the National Movement : 1870s-1947 (6days)	<ul style="list-style-type: none"> <li>-The emergence of nationalism</li> <li>-The growth of Mass Nationalism.</li> <li>- Advent of Mahatma Gandhi</li> <li>-The Rowlatt Satyagraha</li> <li>-Khilafat agitation and non-cooperation movement</li> <li>-The March to Dandi</li> <li>-Quit India and later</li> </ul>	To know about the reforms that were brought by the British government which led to the start of nationalism	Write ups followed by a brief discussions	
JANUARY (21)	<b>SOCIAL AND POL. LIFE</b> Public Facilities (5days)	<ul style="list-style-type: none"> <li>-Water and the people ofChennai</li> <li>-Water : Right to life</li> <li>-Public facilities</li> <li>-The government's role</li> </ul>	To understand the concept and importance of public facilities provided by the government	Find out the various kinds of taxes people pay to the government by talking to a salaried person and share your findings.	
	<b>GEOGRAPHY</b> Human resources (5days)  <b>HISTORY</b> India after Independence (5days)	<ul style="list-style-type: none"> <li>-Distribution and Density of population.</li> <li>-Factors affecting distribution of population</li> <li>-Population Change</li> <li>-A new and divided nation</li> <li>-A new and divided nation</li> <li>-A Constitution is written</li> <li>-How were state to be formed</li> <li>-Planning for development</li> <li>-The nation ,sixty</li> </ul>	<p>To provide in depth knowledge of the world's demographic model</p> <p>To know about the reforms that were brought by the government which led to the beginning of development</p> <p>Understand the ways in which our government has provisioned for the</p>	<p>Map work on distribution of population</p> <p>Illustrate how newspapers and recent writings can be used to understand contemporary history.</p>	Diagrams of population pyramids



	<p>SOCIAL AND POLITICAL LIFE Law and social justice (5days)</p>	<p>yearson -Bhopal gas tragedy -Enforcement of safetylaws -New laws to protect theenvironment</p>	<p>safety and survival of workers</p>	<p>Discussion- What can be learned?- Bhopal gas disaster:25 yearsof agony</p>	
February	<b>REVISION FOR ANNUAL EXAMINATION</b>				
	<p>HISTORY India after Independence (5days)</p> <p>SOCIAL AND POLITICAL LIFE Law and social justice (5days)</p>	<p>-A new and dividednation -A Constitution iswritten -How were state to beformed - -Planning for development -The nation ,sixty yearson -Bhopal gas tragedy -Enforcement of safetylaws -New laws to protect theenvironment</p>	<p>To know about the reforms that were brought by the government which led to the beginning of development</p> <p>Understand the ways in which our government has provisioned for the safety and survival of workers</p>	<p>Illustrate how newspapersand recent writings can beused to understand contemporary history.</p> <p>Discussion- What can be learned?- Bhopal gas disaster:25 yearsof agony</p>	
February	<b>REVISION FOR ANNUAL EXAMINATION</b>				

Rationalised Syllabus Bifurcation  
Class-8th  
Subject - Hindi

मास	कार्य दिवस की संख्या	पाठ का नाम (साहित्य खंड)	व्याकरण तथा रचनात्मक लेखन	कालखंड	शिक्षण - अधिगम के प्रतिफल	गतिविधि परियोजना	मूल्यांकन के आधार
अप्रैल	17	पाठ- 1 लाख की चूड़ियाँ	भाषा व्याकरण और लिपि, वर्ण - विचार, तत्सम-तद्भव - अंध - पंच, विलोम शब्द - अर्थ गुप्त पर्यायवाची शब्द शब्द - आदर - इच्छा, अनेकार्थी शब्द - अर्थ - काज-अनेक शब्दों के लिए एक शब्द - अकल्पनीय - वर्णनीय समरूपी भिन्नार्थक शब्द - अंश - अभिराम अनौपचारिक - मित्र को पत्र, अनच्छेद - ऐसी वाणी बोलिए, मन का आपा खोय अपठित गधांश, लघु कथा लेखन	5	विद्यार्थियों द्वारा गाँव की पृष्ठभूमि की उपयोगिता समझते हुए प्राचीन नवीन सामाजिक प्रणाली की तुलनात्मक जानकारी	समाप्त होते लघु उद्योग घंथे - फाइल प्रस्तुतीकरण	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहुविकल्पीय प्रश्न
	09	पाठ-2बस की यात्रा		5	विद्यार्थियों द्वारा यातायात के साधन की उपयोगिता को समझते प्राचीन व नवीन यातायात		मौखिक प्रश्न , लिखित अभ्यास-पत्र

					प्रणाली की तुलनामक जानकारी		बहविकल्पीय प्रश्न
जून	09			5		PT 1	पाठ-ध्वनि पाठ- लाख की चूड़ियाँ पाठ- बस की यात्रा
जून	14	पाठ- 3 दीवानों की हस्ती	शब्द - विचार, संज्ञा, लिंग, वचन मुहावरे, अपठित पधांश, विज्ञापन - लेखन, संवाद लेखन	4	विद्यार्थियों द्वारा जीवन में सभी को खुश रखने के महत्व की जानकारी, सच्चे मित्र की आवश्यकता	पोस्टर- निर्माण सच्चे मित्र का चित्र प्रस्तुतीकरण	मौखिक प्रश्न ,  लिखित अभ्यास-पत्र  बहविकल्पीय प्रश्न
जुलाई	20	पाठ- 4 भगवान के डाकिए	कारक, सर्वनाम, तत्सम-तदभव, विलोम, पर्यायवाची, अनेकार्थी, अनेक शब्दों के लिए एक शब्द, अनौपचारिक पत्र-सात्वना, अनुच्छेद लेखन-श्रम का महत्व	4	विद्यार्थियों द्वारा भगवान द्वारा भेजे गए संदेशवाहक की जानकारी	पाठ के आधार पर रचनात्मक गतिविधियाँ	मौखिक प्रश्न ,  लिखित अभ्यास-पत्र  बहविकल्पीय प्रश्न
		पाठ-5 क्या निराश हुआ जाए		5	विद्यार्थी समझने में समर्थ होंगे जीवन में मेहनत व ईमानदारी का महत्व, सफलता, सकारात्मक सोच की आवश्यकता।	पाठ के आधार पर रचनात्मक गतिविधियाँ	मौखिक प्रश्न ,  लिखित अभ्यास-पत्र  बहविकल्पीय प्रश्न
अगस्त	20	पाठ-6 यह सबसे कठिन समय नहीं	विशेषण, क्रिया, समरूपी भिन्नार्थक शब्द, उपसर्ग - प्रत्यय, अनुच्छेद - मित्रता	5	विद्यार्थी समझने में समर्थ होंगे - जीवन में कठिनाईयाँ आने पर विषमताओं का सामना करना	पाठ के आधार पर रचनात्मक गतिविधियाँ	मौखिक प्रश्न ,  लिखित अभ्यास-पत्र  बहविकल्पीय प्रश्न
		पाठ-7 कबीर की सखियाँ		5	विद्यार्थी के जीवन के मूल्यों का विकास, व्यवहारिकता से जोड़ना सिखाना	दोहों का स्वरगायन प्रस्तुतीकरण	

सितम्बर	09	अपठित गद्यांश पुनरावृत्ति कार्य		6	अर्द्ध वार्षिक परीक्षा		पाठ- लाख की चूड़ियाँ पाठ- बस की या पाठ- दीवानों की हस्ती पाठ-क्या निराश हुआ जाए पाठ-यह सबसे कठिन समय नहीं पाठ- कबीर की सखियाँ
अक्टूबर	18	पाठ- 8 जहाँ पहिया है	औपचारिक पत्र - प्रधानाचार्य को पत्र, अनुच्छेद - आदर्श विद्यार्थी, विज्ञापन - लेखन, लघु कथा	5	साइकिल की यात्रा से परिचय व गांव की संस्कृति से अवगत कराना	महिला सशक्तिकरण पर भाषण	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहुविकल्पीय प्रश्न
नवम्बर	16	पाठ- 9 सुदामा चरित	मुहावरे, समास, अशुद्ध वाक्यों का संशोधन, अनुच्छेद - परोपकार, शिकायती पत्र	5	श्री कृष्ण व सुदामा की अटूट मित्रता की गहराई को समझ पाने की क्षमता का विकास	पदों का स्वरबद्ध गान प्रस्तुतीकरण	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहुविकल्पीय प्रश्न
		पाठ- 10 अकबरी लोटा		5	विषय वस्तु का बोध एवं व्याख्या , लेखक के मनोभावों को समझना, शब्दों का प्रसंगानुकूल अर्थ समझना, आलोचनात्मक चिंतन , तार्किकता सौंदर्य- बोध आलोचनात्मक चिंतन , तार्किकता	काल्पनिक हास्य अभिनय से परिपूर्ण नाटक	मौखिक प्रश्न , लिखित अभ्यास-पत्र बहुविकल्पीय प्रश्न
दिसम्बर	07				PT-2		पाठ- सुदामा चरित पाठ-जहाँ पहिया है पाठ-अकबरी लोटा

		पाठ- 11 सूरदास के पद	वाक्य रचना, अपठित गद्यांश, अनेकार्थी शब्द, लघु कथा लेखन, अनुच्छेद - समय का सदुपयोग	4	श्री कृष्ण के बाल जीवन का महत्त्व को समझने में समर्थता	पदों का स्वरबद्ध गान	मौखिक प्रश्न ,  लिखित अभ्यास-पत्र  बहविकल्पीय प्रश्न
		पाठ-12 पानी की कहानी		3	छात्र समझने में समर्थ होंगे कि पानी जीवन के लिए अमृत है, पानी की उत्पत्ति संरचना से परिचय	जल है तो कल है - चर्चा - परिचर्चा	मौखिक प्रश्न ,  लिखित अभ्यास-पत्र  बहविकल्पीय प्रश्न
जनवरी	21	पाठ- 13 बाज और साँप	विराम चिह्न, समरूपी भिन्नार्थक शब्द, मुहावरे, विज्ञापन - लेखन, स्वास्थ्य अधिकारी को पत्र	6	विद्यार्थी को प्राणी मात्र की स्वतंत्रता से परिचित कराना	चुनौती पूर्ण जीवन की सार्थकता - परिचर्चा	मौखिक प्रश्न ,  लिखित अभ्यास-पत्र  बहविकल्पीय प्रश्न
फ़रवरी	21	पुनरावृत्ति					
मार्च						वार्षिक परीक्षा	पाठ- कबीर की सखियाँ पाठ- कामचोर पाठ-जब सिनेमा ने बोलना सीखा पाठ- जहाँ पहिया है पाठ- सुदामा चरित पाठ- अकबरी लोटा पाठ-सूरदास के पद पाठ- पानी की कहानी पाठ- बाज और साँप

## Syllabus Bifurcation

### ENGLISH – VIII

Text Books: 1. NEW IMAGES CLASS BOOK

2. NEW IMAGES ENRICHMENT READER

3. CLIMB WITH CORNERSTONE

MONTH	Working days	Names of the chapters	No. of periods	TL Resources	Mode of Assessment
<b>April</b>	<b>17</b>	(MCB) 1. The Three Questions 2. The Commentator (SB) 1. A short monsoon diary  (Gram) 1. Modals 2. Prepositions 3. Articles	5 2 3  3 3	Smart Board, Main course book, Story book, grammar & written skills book. Black Board, Chalk.	Worksheets, Oral questions, solving of grammar exercises, Class Test.
<b>June</b>	<b>9</b>  <b>23/6/23</b>	(MCB) 3. A Robot in the House 4. Communication (WS) 1. Formal Letter Writing (to the Editor) Weekly Assessment-1 (MCB - Ch- 1, Modals)	4 3  2	Smart Board, Main course book, Story book, grammar & written skills book. Black Board, Chalk.	Worksheets, Oral questions, solving of grammar exercises, Class Test.
<b>July</b>	<b>14</b>	(MCB) 5. The Tea Kettle (SB) 2. If 3. The Guest  (Gram) 4. Tenses and Verb forms 5. Rearrange the sentences	4 3 3  5 2	Smart Board, Main course book, Story book, grammar & written skills book. Black Board, Chalk.	Worksheets, Oral questions, solving of grammar exercises, Class Test.

		(w.s) 2.Notice Writing 3. Diary Entry <b>Periodic 1</b> (Formal letter, MCB-Ch- 2&3,SB- Ch-1, Articles)	2 2		
<b>August</b>	<b>20</b>	(MCB)6. One Stranded Bus and a Pond 7.A Nation's Strength  (S.B) 4. A Promise Not Kept 5.Ode to Autumn  (Gram) 6.. Voice (WS) 4..Descriptive Writing (description of people, places and events) Weekly Assessment-2 (MCB-Ch 6, Gram- Tenses and verb forms)	4 3  3 3  3 2	Smart Board, Main course book,Story book, grammar & written skills book. Black Board, Chalk.	Worksheets ,Oral questions , solving of grammar exercises, Class Test .
	<b>18/8/23</b>				
<b>September</b>	<b>9</b>	8. The Eyes Have It (SB) 6.Bookshop Memories.  .REVISION <b>(Half Yearly)</b> (MCB -Ch-2 to7 ,SB-Ch-2 to 5 , <b>Gram-</b> -Modals ,Prepositions , Articles , Tenses and Verb forms,voice, Rearrange the sentences WS- NOTICE,DIARY ENTRY,DESCRIPTIVE WRITING)	4 3  2	Smart Board, Main course book,Story book, grammar & written skills book. Black Board, Chalk.	Worksheets ,Oral questions , solving of grammar exercises, Class Test .
	<b>11/9/23</b> <b>27/9/23</b>				
<b>October</b>	<b>18</b>	(mcb) 9.The Nightingale and the Glow-worm 10.The Open Window  ( SB) 7. O Captain! My Captain! (ws) 5 .Speech Writing 6. Email Writing  (Gram) 7.. Conjunctions <b>Weekly Assessment</b> (MCB-Ch-9, Email writing)	2  4  2 3 3  3	Smart Board, Main course book,Story book, grammar & written skills book. Black Board, Chalk.	Worksheets ,Oral questions , solving of grammar exercises, Class Test .
	<b>20/10/23</b>				

<b>November</b>	<b>16</b>	(MCB) 11.A Remarkable Rocket	<b>3</b>	Smart Board, Main course book,Story book, grammar & written skills book. Black Board, Chalk.	Worksheets ,Oral questions , solving of grammar exercises, Class Test .
		((SB ) 8.A Telephonic Conversation	<b>3</b>		
		(Gram) 8. Reported Speech	<b>4</b>		
		(WS) 7.Story writing	<b>4</b>		
	<b>18/11/23</b>	<b>Weekly Assessment</b> (SB- Ch -9 ,Conjunctions)			
<b>December</b>	<b>7</b>	(MCB)12.The Human Seasons 13.Journey to the Sunderbans	<b>4</b> <b>4</b>	Smart Board, Main course book,Story book, grammar & written skills book. Black Board, Chalk.	Worksheets ,Oral questions , solving of grammar exercises, Class Test .
		(S.B) 9. Lord Ullin’s Daughter (Gram) 9. Omissions	<b>3</b> <b>2</b>		
	<b>12/12/23</b> <b>22/12/23</b>	<b>Periodic 2</b> (MCB- Ch-9,10 .Gram-Reported speech,story writing )			
<b>January</b>	<b>21</b>	(MCB)14. The Way through the Woods 15. From Storytelling to Film- making	<b>4</b> <b>4</b>	Smart Board, Main course book,Story book, grammar & written skills book. Black Board, Chalk.	Worksheets ,Oral questions , solving of grammar exercises, Class Test .
		(S.B) 10.The Rehearsal <b>Weekly Assessment</b> (MCB- Ch 14, Gram- Omission)	<b>3</b>		
	<b>19/1/23</b>				
<b>February</b>	<b>21</b>	<b>Revision final Exams</b>  ASL		Smart Board, Main course book,Story book, grammar & written skills book. Black Board, Chalk.	Worksheets ,Oral questions , solving of grammar exercises, Class Test .
<b>March</b>	<b>7</b>	<b>Final Exams 19/2/24 – 02/3/24</b>			

**Prepared by**

**Rani Chhabria**





**Annual Planner 2023-24**

**Class - VIII**

<b>Subject – Computer</b>						
<b>Month</b>	<b>No. of working days</b>	<b>Name of the chapter</b>	<b>Topic / Sub topic</b>	<b>No of periods</b>	<b>TL resources</b>	<b>Mode of assessment</b>
April	17	Computer Network	Communication, Computer Network and types of network, network hardware, communication channels, network architecture, network topology, protocol	10	Prescribed Book by CES IT Planet Streaming without Buffering	Oral questions, Short Questions, Quiz based on the contents of the chapter
May						
June	09	Access - Creating a Database	Database, Microsoft Access, starting access 2016, project dance class database, creating a blank database, creating a new table, adding records to a table.	06		Oral questions, Short Questions, Quiz based on the contents of the chapter
July	14	Access - Tables and Forms	Working with a database table, filtering data, creating relationship between tables, creating forms	10		Oral questions, Short Questions, Quiz based on the contents of the chapter
August	20	Access - Query & Report	The query, creating a query, understanding query options-using criteria in query, sorting data in a query, creating a report	12		REVISION FOR HALF YEARLY EXAM
Sept	9	Cloud Computing	Introduction to Cloud Computing, Google Docs, Google Drive	7		HALF YEARLY EXAM



**Annual Planner 2023-24**

Oct	18	Google Apps	Introduction to Google, for surfing and research, for staying in touch, for organizing your stuff, for working smartly, for watching listening and playing, Google devices	10		Oral questions, Short Questions, Quiz based on the contents of the chapter
Nov	16	App Development	Introduction to app, Android and IOS, types of app, categories of apps, working of apps, developing an app	10		Oral questions, Short Questions, Quiz based on the contents of the chapter
Dec	7	Python - Introduction	Python introduction, programming language, introduction to Python, character set, tokens, comments, statements data types, variables, defining input and output in Python, error handling in Python, programs in python	10		Oral questions, Short Questions, Quiz based on the contents of the chapter
Jan	21	Python - Control Structure	Python control structure, conditional control structures, loop control structures, break statement, continue statement	10		Oral questions, Short Questions, Quiz based on the contents of the chapter
Feb	21	Inkspace - Vector Designing	Introduction to inkspace, drawing shapes, working with objects, defining outlines, selecting fill colours, Zooming in and out, working with curves, creating artistic and paragraph text, project: Wi-Fi signal in a tablet, saving the project	10		Oral questions, Short Questions, Quiz based on the contents of the chapter
March	07	ANNUAL EXAMS				



**Bal Bharati**  
PUBLIC SCHOOL  
NEELBAD, BHOPAL

**ANNUAL PLANNER (2023-24)**  
**CLASS -VIII , SANSKRIT**

मासः	दिवसः	शीर्षकम् - साहित्यम्, व्याकरणम् ,रचनात्मकं कार्यम्	काल खंड	शिक्षण अधिगम प्रतिफलस्य	क्रियाकलाप	मूल्यांकन के आधार
अप्रैल	17	1.मूर्खः अनुचरः 2.नीति श्लोकाः ( केवल पढ़ने के लिए)	8	कथा के द्वारा मूर्ख की संगति का दुष्परिणाम ।	चित्र देखकर कथा की सहायता से संस्कृत में पाँच वाक्य लिखना ।	मौखिक, लिखित, अभ्यास प्रश्न
जून	09	3.क्रिकेटक्रीडकः - सचिनः तेंदुलकरः व्याकरण- शब्दरूप प्रकरण	4	खिलाड़ी सचिन तेंदुलकर का जीवन परिचय ।	आपके प्रिय खिलाड़ी का वर्णन ।	मौखिक, लिखित, अभ्यास प्रश्न
जुलाई	21	4.स्वास्थ्य चक्रम् 5.अतिलोभः न कर्तव्यः 6.तुलसी पादपस्य आत्मकथा व्याकरण - धातुरूप प्रकरणम् रचनात्मकं कार्यम् - संवादलेखनम् , पत्र लेखनम्	10	महर्षि चरक के द्वारा रचित चरक संहिता से स्वास्थ्य के नियमों का वर्णन ।  नैतिक मूल्यों का ज्ञान ।  तुलसी के गुणों का परिचय ।	तुलसी आदि पाँच औषधीय गुणों वाले पौधों का सचित्र वर्णन ।  शिष्टाचार से संबंधित पाँच वाक्य ।	मौखिक, लिखित, अभ्यास प्रश्न  PT-1 पाठ-1,3,4

अगस्त	20	7.लौह पुरुषः - सरदार वल्लभ भाई पटेल: 8.पुनर्मूषको भव व्याकरण - कर्ता और क्रिया का संबंध रचनात्मकं कार्यम् - चित्राधारितम् वर्णनम्, अपठित अवबोधनम्	10	सरदार वल्लभ भाई पटेल का जीवन परिचय ।  नैतिक मूल्यों का ज्ञान ।	वर्ग पहेली से क्त्वा,ल्यप् तथा तुमुन् प्रत्ययों को अलग-अलग तालिका में लिखना ।	मौखिक, लिखित, अभ्यास प्रश्न
सितंबर	09	9.दीपावली उत्सवः व्याकरण - संख्या पुनरावृत्ति कार्य	4	विशेषण- विशेष्य का ज्ञान	किसी भी त्योहार का सचित्र वर्णन ।	मौखिक, लिखित, अभ्यास प्रश्न  Half Yearly Exam पाठ- 1,3,4,5,6,7,8 व्याकरण, रचनात्मकं कार्यम्
अक्टूबर	18	10.विद्यायाः महत्त्वम् ( केवल पढ़ने के लिए) 11.दुर्जनः परदोषाणाम् दर्शने कुशलो महान् व्याकरण - उपपद विभक्तियाँ	9	दूसरों में हमेशा दुर्गुणों को नहीं देखना चाहिए ।	चित्रकथा का वर्णन ।	मौखिक, लिखित, अभ्यास प्रश्न

नवंबर	16	12.अस्माकं पर्यावरणं प्रदूषणञ्च  व्याकरण - प्रत्यय	8	पर्यावरण प्रदूषण के बारे में ज्ञान ।  वृक्षारोपण के विषय में जागरूकता ।	वन महोत्सव का सचित्र वर्णन ।	मौखिक, लिखित, अभ्यास प्रश्न  PT-2 पाठ-9,10,11
दिसंबर	7	13.प्रहेलिका: ( केवल पढ़ने के लिए । व्याकरण - संधि-प्रकरण, अव्यय , पत्रलेखनम्,	3	प्रहेलिका विधि का ज्ञान।	दस अव्यय शब्दों से वाक्य लिखना ।	मौखिक, लिखित, अभ्यास प्रश्न
जनवरी	21	14.फ्रांसदेशे देवभाषा संस्कृतम् रचनात्मकं कार्यम् - चित्राधारितम् वर्णनम्, संवाद लेखनम्	10	विदेशों में संस्कृत भाषा का महत्व तथा उपयोगिता ।	संस्कृत भाषा का महत्व विषय पर संवाद।	मौखिक, लिखित, अभ्यास प्रश्न
फरवरी	21	अपठित अवबोधनम् वार्षिक परीक्षा - पुनरावृत्ति			अपठित अवबोधनम् का अभ्यास ।	मौखिक, लिखित, अभ्यास प्रश्न
मार्च	07	वार्षिक परीक्षा				