

BCM SCHOOL, CHANDIGARH ROAD

A Senior Secondary School of BCM foundation, Affiliated To CBSE, New Delhi

CLASS --VIII (2024-25)

SYLLABUS

SUBJECT --ENGLISH

Books: 1. Honeydew (textbook in English, NCERT)

2. It's so Happened (Supplementary Reader, NCERT)

High School English Grammar and composition (Wren & Martin)

Month/Periods	Theme	Concept/ Skill	Inculcation	Integrated Activity	Learning outcome	Flipped Learning	Subject Enrichment Activity	Internal Assessment
April	Text Book							
5	Ch 1 The Best Christmas Present	Develop Co-Operation & Decision Making Approach	Creating situations		Emphasize the value of family relationship	https://youtu.be/A448rRCGqD0	Group discussion	Listening
3	Poem 1 – The Ant and the Cricket'	Time Management/ Decision Making	Self -expressing activity		Importance of Hardwork & Planning in Life	https://youtu.be/60V-i7Kp8iw		
	Supplementary Reader							
4	Ch1 How the Camel Got His Hump	Develop Critical Thinking	Autobiography of camel		Importance of Hardwork	https://youtu.be/9bE13T7qKLO	Underline parts of speech	Class Test
	Grammar							
8	1. Parts of Speech Tenses Sentence reordering	2. 3. analytical skill	classroom activity		the correct usage of grammar		Portfolio of Parts of Speech (project based)	
		English Language Skill	Practice Worksheets			https://www.youtube.com/watch?v=fnAF80C2PDw	Classroom activity	
	Writing Section							
2	Story Writing	Writing Skill	Practice Worksheets with Hints to create stories		The Students will enhance their thinking skill	https://youtu.be/R1ahI0K22Hs	Open ended story	

Month/Periods	Theme	Concept/ Skill	Inculcation	Integrated Activity	Learning outcome	Flipped Learning	Subject Enrichment Activity	Internal Assessment
May	Text Book							
4	Ch- 2 : 'The Tsunami'	Cultivate problem solving approach & use of presence of mind			Highlight the human 's Courage and Presence of Mind In Crises	https://youtu.be/iJlBbumipeI		OBT
3	Poem 2 Geography Lesson	Critical Thinking	Video Clips		Importance of water & land for the human survival	https://youtu.be/GKF4KA2mqaM		
	Supplementary Reader							
4	Ch2 Children at Work	Analytical & Social Skill	Edu-comp	community work (W.Exp.)	It's Never too late to have a happy childhood	https://youtu.be/0lmjEXLujY		
	Grammar							
3	Subject Verb Agreement	Analytical skill	PPT		Correct usage of verbs		classroom activity	
8	Active Passive Gap Filling	To know and understand Active & Passive voice	Practice Worksheets			https://youtu.be/nXQkFacZvS4		Periodic Test
	Writing Skill							
4	Informal Letter	Ability to Express views	Practice of Expressing Different Topics		Enhance writing skills & learn how to organize thoughts.	https://youtu.be/f6hSMGGB6hs	Class Discussion on the Topics	
	Reading							
1	Reading Comprehension	Reading Skill			Reading skill will be improved		Unseen Comprehensions	
June	SUMMER VACATION							

Month/Periods	Theme	Concept/ Skill	Inculcation	Integrated Activity	Learning outcome	Flipped Learning	Subject Enrichment Activity	Internal Assessment
July	Text Book							
3	Ch 3 Glimpses of the Past	Problem Solving	Real Life Examples		Inculcating a Sense of Patriotism	https://youtu.be/eM74oKt39wQ	Comic strips	Holiday HW & Project
2	Poem 3 The Last Bargain	Self Awareness	PPT		Materialistic Attitude does not give real happiness	https://youtu.be/zW_2Vxko59s		
1	CH:1 How to Open a Bank Account (Financial Education Workbook)							
	Supplementary Reader							
5	Ch 3 The Selfish Giant	Interpersonal & Social Skill	PPT	Role Play(Theatre Club)	Treat others with consideration & Regards	https://youtu.be/OR24y5K9fwg		Role Play (Exp.Learning)
	Grammar							
4	preposition Editing	Grammar Skill	Video Clips		The students will enhance their understanding of Preposition and their right use in Writing	https://youtu.be/qVo6N4vMPfI	Chart Making	
	Writing Skill							
2	Diary Entry				To improve writing skill		Diary Entry	
August	Text Book							
6	Ch 4 Bepin Chaudhury's Lapse Of Memory	Creative Thinking	Video of Brain Games' Series		How to behave to get rid of Irony of Situation	https://youtu.be/HfQhh_eLijY	Idioms	
	Supplementary Reader							
5	Ch4. The Treasure Within	Logical Thinking	Video		How to Face Challenges of Life	https://youtu.be/zsCD6pJx6rI	Write 5 buildings designed by HC	
								Comic strips
	Grammar							
8	Adjectives Integrated exercises	Correct usage of adjectives	Classroom Activity		Correct usage of adjectives	https://youtu.be/PLKE82-meZA	word chain using adjectives	
	Writing Skill							
4	Essay Writing	Ability to Express views	Practice of Expressing Different Topics		Enhance writing skills & learn how to organize thoughts.	https://youtu.be/eJuk5HRiP-o	Class Discussion on current issue	Note-Book Checking

Month/Periods	Theme	Concept/ Skill	Inculcation	Integrated Activity	Learning outcome	Flipped Learning	Subject Enrichment Activity	Internal Assessment
September	TERM 1 EXAMINATION							
Mid Term Exam	SYLLABUS FROM APRIL TO AUGUST							
	Paper pattern of Mid Term							
	Section A- Reading Comprehension: Total Marks: 20							
	Section B: Writing Skill: total marks: 15							
Section c: Total Marks: 25								
October	Text Book							
4	Ch5. The Summit Within	Self Awareness	Video Clips of Mountaineers	Motivational Song (Music)	Significance of Courage & Determination	https://youtu.be/sE0nyxRc8mA		
4	Ch6.This is Jody's Fawn	Critical Thinking	Edu-Comp		Love . Appreciation & respect for Every Creature	https://youtu.be/ceihlj-rrmA	Slogan Writing on ' Save Animals'	Advertisement (Experiential Learning)
2	Poem 4 The School Boy	Creative Thinking	Narration of Anecdotes		Sensitivity towards Environment	https://youtu.be/vP16B5uyvZ0		
1	CH:2 Insurance : A Story (Financial Education Workbook)							
	Supplementary Reader							
3	Ch5 Princess September	Decision Making	PPT		Importance of Liberty	https://youtu.be/2Crd7w-GA9w	Acrostic poem on ' Freedom'	Class Test
	GRAMMAR							
4	Reported Speech	To know and understand Narration	educomp content		Appropriate knowledge of Art of Narration	https://youtu.be/ivz7D4PtZ_Q		
3	Conjunctions Sentence Reordering	Application of topics			correct usage of conjunctions	https://www.youtube.com/watch?v=GBq0bT4Yk_Q	Rearrange sentences using conjunctions	
	Writing Section							
2	Diary Writing	Writing Skill	Practice Worksheets with Hints to create stories		The Students will enhance their thinking skill	https://youtu.be/R1ahI0K2ZHs		

Month/Periods	Theme	Concept/ Skill	Inculcation	Integrated Activity	Learning outcome	Flipped Learning	Subject Enrichment Activity	Internal Assessment
November								
	Text Book							
6	Ch. .7 A Visit to Cambridge	Managing Emotions	Edu Com. Content	PPT on specially abled people (Visual Art)	Emphasizes the Value of struggle in Life.	https://youtu.be/oPNezJxBSFw		
	Supplementary Reader							
6	CH 6 The Fight	Analytical & Social Skill	Video Clips		To Accept other's opinion with Open Heart	https://youtu.be/SeGkcsUalXw		OBT
	GRAMMAR							
6	Simple, Complex & compound Gap Filling	Grammar Skill	Edu-comp Content		The Students will get the thorough knowledge about the kinds of sentences and their formation	https://www.youtube.com/watch?v=smgveUomfyA	Do as Directed	
	Writing Skill							
4	Formal Letter to editor	Writing Skill	Video Clips		The Students will learn to know how to write Letter in a proper format	https://youtu.be/zlceVygadTA	Different topics will be practised	
December	Text Book							
6	Ch. 8 A Short Monsoon Diary	Critical Thinking	Videos of Rain & Natural Life in the Hills		Sensitivity towards Environment		Draw a scene on nature. Project based	Periodic Test
3	Poem 5 On the Grasshopper & Cricket	Creative Thinking	Talk about Earth as a Living planet		Inculcating responsibility and Accountability	https://youtu.be/7IMZ_Xa76Qc		
	Supplementary Reader							
7	Ch. 7 Jalebis	Analytical & Social Skill	Narrating a few fables		Understanding of Importance of Honesty in Real Life	https://youtu.be/zlmSVA5A3_c	Write 5 sentences of Phrases and clause from the chapter	
	Grammar							
6	Phrases & Clauses Editing	Grammar Skill	Edu-comp Content		The Students will get the thorough knowledge about the kinds of sentences and their formation	https://www.youtube.com/watch?v=O1A9qAN04JE	Do as Directed	Listening
	Writing Section							
3	Story Writing	Writing Skill	Practice Worksheets with Hints to create stories		The Students will enhance their thinking skill	https://youtu.be/R1ahi0K22Hs	Open ended story	

Month/Periods	Theme	Concept/ Skill	Inculcation	Integrated Activity	Learning outcome	Flipped Learning	Subject Enrichment Activity	Internal Assessment
January	Text Book							
	Supplementary Reader							
6	L- 8 Ancient Education System of India	Critical & Creative Thinking	Video		Knowledge of Ancient Education System of India	https://youtu.be/M79C3dSB90A	Reading activity	H.H.W
	Grammar							
6	Modals Integrated exercises							Picture Description
	Writing Section							
3	Essay Writing	Ability to Express views	Practice of Expressing Different Topics		Enhance writing skills & learn how to organize thoughts.	https://youtu.be/eJuk5HRiP-o		
1	Reading Comprehension	Reading Skill			Reading skill will be improved		Unseen Comprehensions	Note-Book Checking
<p>SYLLABUS FROM October to January Paper</p> <p>Pattern of Final Term Exam (Total Marks 80 Marks)</p> <p>Section 1 Reading Comprehension Passages --Total Marks 20</p> <p>Section B Writing Skill Total Marks 15</p> <p>Section C Literature --Total Marks 25 Marks</p>								
<p><u>Syllabus from Term I</u></p> <p>Ch - 3 The Selfish Giant Poem - Geography Lesson Tenses Sub. Verb Agreement</p>								

Class VIII (Mathematics) Syllabus 2024-25

Month	Units	No. Of periods	Skills	Inculcation	Activity(Integrated)	Learning outcome	Flipped Learning	Subject Enrichment	Internal assessment
April	Unit - 1 Rational numbers	7	Calculation skills will be improved to use four basic operations of rational numbers in day to day life.	Better understanding of concept by giving various examples + NCERT Exemplar.	To show that there are infinitely many rational numbers between any two rational numbers.	Generalises properties of add,sub, mult and div of rational numbers through patterns • finds out as many rational numbers as possible b/w two given rational nos.	https://youtu.be/KLW5QfV2MzQ	Figure Puzzles	Periodic Test -1
	Unit – 2 Linear equations in one variable	18	Understanding skill and reasoning skills will be improved to solve real life problems.	Use of real life examples +NCERT Exemplar	Reasoning Ability	Solving of problems related to day to day life	https://youtu.be/X_YPRBPPTI	Crossword puzzle	Periodic Test -1
May –	Unit – 3 Understanding Quadrilaterals	16	Critical thinking, Reasoning skill, observation skill of students will be improved by identifying various types of quadrilaterals and apply their properties.	Use of real objects,+NCERT Exemplar	To verify angle sum property of a quadrilateral	Students will learn about different type of quadrilateral and their properties	https://youtu.be/QVzvkIbd8CU	Designing fashion jewellery using different quadrilateral shapes.(Jewellery making) (Experiential Learning)	Periodic test 1
	Unit 5 (Square and square roots)		Calculation skill will be improved and they will learn to make arrangements inequal number of rows and columns	Using different patterns + NCERT Exemplar	To verify that sum of n consecutive odd numbers is n^2	Find squares and square roots of numbers using different methods.	https://youtu.be/9PQ5s9_mTSk	Create a square root calculator by expressing all the numbers as squares/square roots. (Experiential Learning)	
June	Summer Vacation								
July –	Unit -13 Introduction to Graphs	16	Observation, drawing skills will be improved	Real life examples + NCERT Exemplar	Plotting of co ordinates and drawing different mathematical shapes(rectangle, square and Triangle)	Students will learn to draw the points on cartesian plane	https://youtu.be/n2YkbnNORp8	To Draw a linear graph for the given data using graph paper. (Project based learning)	
	Unit – 6 Cube and cube roots	6	Calculation skills will be improved.	NCERT Exemplar	Cube number patterns	students will learn to find the cube and cube root of a number.	https://youtu.be/Yug07O56i78	Prepare a cuberoot clock by expressing all, the numbers as cubes/cuberoots	
August	Unit 7 Quantities	19	Social skills, Thinking skill	Real life problems related to ratio and percentage, discount and taxation etc + NCERT Exemplar..	Billing Activity(GST)	Applies the data of percentage in profit and loss situations, in finding discount , GST and compound interest.	https://youtu.be/cq1q7YGPfTHY	Role play and Taxation) (Discount	

Month	Units	No. Of periods	Skills	Inculcation	Activity(Integrated)	Learning outcome	Flipped Learning	Subject Enrichment	Internal assessment
September	Half Yearly Examination		Unit 1,2,3,5,6,7,13						
October	Unit 9 Mensuration Ch: 2 Part-I Filling of Deposits and withdrawal slips. Part II : Operating your account (Financial Education Workbook)	14	Critical thinking, analyzing the shapes, Geometrical Skills	Real objects, + NCERT Exemplar.	To compare the surface areas of 3 unit cubes and a cuboid formed by these 3 unit cubes. To derive the formula of LSA and TSA of cylinder	Estimate the area of shapes like trapezium and other polygons. find surface area and volume of cuboidal and cylindrical objects.	https://youtu.be/RT05KC0KZdw	To make cube and cuboid of given dimensions and calculate the volume of each. (Experiential Learning)	Periodic Test-2
	Unit 10 Exponents and powers	6	Critical thinking, Observation skill, calculation skill	NCERT Exemplar.	To Verify law of Exponents	Students will learn about the different laws of exponents.	https://youtu.be/BLCtYNldw4E	Find out the distance of all planets from sun. Then, find out their scientific notation and exponential forms. (Project based learning)	Periodic test-2
November	Unit 8 Algebraic Expressions and identities	14	Calculation skill, Critical Thinking	NCERT Exemplar	To verify the given algebraic identity.	uses various algebraic identities in solving problems in daily life.	https://youtube.com/watch?v=x0ybWNyc3vE&feature=share	Solve the crossword number puzzle.	Periodic Test 2
	Unit 12 Factorisation	14	Observation skill, Thinking skill	NCERT Exemplar	Find the factors of the given expression by paper cutting and pasting.	Students will learn about the different methods of Factorisation.	https://youtu.be/WHG8C3g9QqY	The area of a rectangular field is $x^2 + 9x + 18$. Find its dimensions by using suitable method of factorisation.	
December	Unit 4 Data Handling	14	Thinking skill, drawing skill, observation skill	Real life examples + NCERT Exemplar	Concept of probability by using playing cards	Draw and interpret bar graph and pie chart.	https://youtu.be/BrfqX2DWg8E	To Represent the given data by pie- chart(Using coloured papers) (Infographic Making)	
	Unit 11 Direct and inverse variation	12	Thinking skill, logical skill	Real life example +NCERT Exemplar	To understand the concept of inverse variation (Demonstration method)	solve problems based on direct and inverse proportions.	https://youtube.com/watch?v=om07SMoyLfU&feature=share	To show that there is a direct variation in perimeter of a Square with its side but not in area. (Experiential Learning)	
January	Revision								
February	Revision								
March	Annual examination		Unit 1, 4,5,6,8,9,10,11,12,						

कक्षा : आठवीं (पाठ्यक्रम)

विषय : हिंदी (2024-25)

पुस्तकें - वसंत भाग 3 , व्याकरण- स्पर्श हिंदी व्याकरण 8

मास	विषय वस्तु	कालांश	सहायक सामग्री	एकीकृत गतिविधियाँ	जानार्जन	फ्लिपड अधिगम	विषय संवर्धन गतिविधि	आंतरिक मूल्यांकन	
अप्रैल	पाठ-1 लाख की चूड़ियाँ	6	पर्यवेक्षक सोच	पीपीटी	पाठ-1 लाख की चूड़ियाँ (काये अनुभव से एकीकृत) चूड़ियों का प्रयोग करते हुए सजावटी सामान का निर्माण करना।(परियोजना आधारित	दस्तकारी के बारे में जानना	https://youtu.be/wdFqB3n9BJg	पुस्तक वाचन	
	पाठ-2 बस की यात्रा	6	आलोचनात्मकता	पाठ से संबंधित चार्ट		उत्तरदायित्व और जागरूकता की भावना उत्पन्न करना	https://youtu.be/uo7b8K_TMxl		यात्रा वृत्तांत सुनाना(पाठ-2 बस की यात्रा) अनुभवात्मक अधिगम
	शब्द विचार	2	व्याकरण बोध	ई-सामग्री		शब्द के भेदों का ज्ञान			
	तत्सम-तद्भव शब्द	1	व्याकरण बोध	अतिरिक्त पुस्तकें		शब्द भंडार में वृद्धि			
	पर्यायवाची शब्द	1	व्याकरण बोध	अतिरिक्त पुस्तकें		शब्द भंडार में वृद्धि			
	समास	3	व्याकरण बोध	ई-सामग्री		समास और उसके भेदों का ज्ञान	https://youtu.be/il4GBusZplA		
	अनुच्छेद- कप्यूर:विज्ञान का अद्भुत वरदान	1	सृजनात्मक सूझ	ई-सामग्री		विचार-अभिव्यक्ति में सक्षमता			
अनुच्छेद- मधुर वचन है औषधि कटु वचन है तीर	1	सृजनात्मक सूझ	ई-सामग्री		विचार-अभिव्यक्ति में सक्षमता				
मई	पाठ-3 दीवानों की हस्ती	5	विश्लेषणात्मकता	पीपीटी		आशावादी दृष्टिकोण का विकास		'प्रसन्नता- अच्छे जीवन के लिए आवश्यक' विषय पर भाषण देना	
	पाठ-4 भगवान के डाकिए	5	काल्पनिक सूझ	पाठ से संबंधित चार्ट		भाषा-सौंदर्य का ज्ञान		मनुष्य तथा भगवान के मध्य संवाद अभिनय की प्रस्तुति	
	वाक्य भेद	2	विश्लेषणात्मकता	अतिरिक्त पुस्तकें		रचना के आधार पर वाक्य के भेदों का ज्ञान	https://youtu.be/uQh1wlwmiEk		
	अव्यय	5	विश्लेषणात्मक सोच	ई-सामग्री		अव्यय शब्दों का ज्ञान	https://youtu.be/jlcYWFpu1t4		
	व्यंजन संधि	2	व्याकरण बोध	अतिरिक्त पुस्तकें		व्यंजन संधि के नियमों की जानकारी			
	विलोम शब्द	1	व्याकरण बोध	अतिरिक्त पुस्तकें		शब्द भंडार में वृद्धि			
	अनुच्छेद-राष्ट्र भाषा	1	सृजनात्मकता	ई-सामग्री		विचार-अभिव्यक्ति में सक्षमता			
अनुच्छेद- विज्ञापन :हमारा जीवन	1	सृजनात्मक सूझ	ई-सामग्री		विचार-अभिव्यक्ति में सक्षमता				

आवधिक परीक्षा(1)

मास	विषय वस्तु	कालांश	सहायक सामग्री	एकीकृत गतिविधियाँ	जानार्जन	फ्लिपड अधिगम	विषय संवर्धन गतिविधि	आंतरिक मूल्यांकन
जून	ग्रीष्मावकाश				ग्रीष्मावकाश	गृह कार्य		
जुलाई	पाठ-5 क्या निराश हुआ जाए	6	समस्या समाधान	पीपीटी		आशावादी दृष्टिकोण अपनाने का ज्ञान	सकारात्मकता को बढ़ावा देने वाली अपने साथ घटित लघु कथा सुनाना।(पाठ-5 क्या निराश हुआ जाए) अनुभवात्मक अधिगम	खुली पुस्तक परीक्षा
	पाठ-6 यह सबसे कठिन समय नहीं	5	सृजनात्मकता	पाठ से संबंधित चार्ट		आशावादी दृष्टिकोण का विकास	पुनः निर्माण हेतु प्रेरित करने वाली कविता का वाचन	
	पद परिचय	2	विश्लेषणात्मकता	पीपीटी		व्याकरणिक शब्द ज्ञान	https://youtu.be/bDIf7xVZdEM	
	क्रिया	1	व्याकरण बोध	ई-सामग्री		अकर्मक तथा सकर्मक क्रिया की पहचान	https://youtu.be/TQQwE7Wwdxl	
	अनुच्छेद- न्यूज़ चैनल	1	सृजनात्मक सूझ	पीपीटी		भाषा प्रयोग की क्षमता का विकास		
अगस्त	पाठ-7 कबीर की साखियाँ	5	विश्लेषणात्मकता	ई-सामग्री	कबीर की साखियाँ (संगीत से एकीकृत)	साखियों का लयबद्ध गायन	https://youtu.be/QC0HG1Sjg8Y	मौखिक परीक्षा
	एकार्थक शब्द	1	तार्किक सोच	पीपीटी		शब्दों के सूक्ष्म अंतर को पहचानना		
	मुहावरे	2	तार्किक सोच	अतिरिक्त पुस्तकें		मुहावरों के अर्थ और उनके प्रयोग का ज्ञान		
	औपचारिक पत्र	1	सृजनात्मकता	पीपीटी		संप्रेषण कला का विकास		
	अपठित गद्यांश, अपठित पद्यांश	2	विश्लेषणात्मकता	पीपीटी		गद्यांश एवं पद्यांश में से प्रश्न का सही उत्तर चुनने का ज्ञान		
	अनुच्छेद- सामाजिक समस्याओं से संबंधित	2	सृजनात्मकता	पीपीटी		विचार-अभिव्यक्ति में सक्षमता		उत्तर पुस्तिका जाँच
सितंबर				पुनरावृत्ति- अप्रैल से अगस्त तक का सारा पाठ्यक्रम		सत्रीय परीक्षा-1		

मास	विषय वस्तु	कालांश		सहायक सामग्री	एकीकृत गतिविधियाँ	जानार्जन	फ्लिपड अधिगम	विषय संवर्धन गतिविधि	आंतरिक मूल्यांकन
मास	विषय वस्तु	कालांश	कौशल	सहायक सामग्री	एकीकृत गतिविधियाँ	जानार्जन	फ्लिपड अधिगम	विषय संवर्धन गतिविधि	आंतरिक मूल्यांकन
अक्टूबर	पाठ-8 सुदामा चरित	6	काल्पनिक सोच	पीपीटी	पाठ-सुदामा चरित (कला के साथ एकीकृत) श्री कृष्ण और सुदामा का चित्र बनाना	सच्ची मित्रता के महत्व को जानना		पाठ म स चुन पात्रा का सवाद अभिनय प्रस्तुतिकरण(पाठ-8 सुदामा चरित) अनुभवात्मक अधिगम	चौपाई गायन (रामायण की अर्थ के साथ)
	पाठ 9 जहाँ पहिया है	6	समस्या निवारण व आलोचनात्मक सोच	पीपीटी		दृढ़ संकल्प के द्वारा समस्या निवारण का ज्ञान		□ पाठ में दिए गए कुछ शब्दों के उपसर्ग, प्रत्यय एवं मूल शब्द अलग करके लिखें।	
	उपसर्ग(मूल शब्द, उपसर्ग अलग करना),प्रत्यय (मूल शब्द,प्रत्यय अलग करना)	2	सृजनात्मक सूझ तार्किक सोच	पीपीटी		व्याकरण के उपविषयों का ज्ञान	-		
	पदबंध	2	सृजनात्मक सूझ तार्किक सोच	ई-सामग्री		व्याकरण के उपविषयों का ज्ञान	https://youtu.be/4SRzOUHJX1c?si=sv02ZZL_lupqOJ-2		
	वाच्य	2	सृजनात्मक सूझ तार्किक सोच	ई-सामग्री		व्याकरण के उपविषयों का ज्ञान	https://youtu.be/KluA7K5aDUU?feature=shared		
	अनुच्छेद-भारत के गांव	1	सृजनात्मक सूझ	पीपीटी		अपने विचारों को अभिव्यक्त करने का ज्ञान			
	अनुच्छेद-राष्ट्रमंडल खेल	1	सृजनात्मक सूझ	पीपीटी		अपने विचारों को अभिव्यक्त करने का ज्ञान			
नवंबर	पाठ-10 अकबरी लोटा	6	काल्पनिक सोच	ई-सामग्री		उचित एवं अनुचित मार्ग का ज्ञान	https://youtu.be/fVFbc73muDQ?feature=shared	पाठ में से दिए गए वाक्यों में से कारक छांट कर भेद का नाम लिखें।	विज्ञापन प्रस्तुति
	पाठ-11 सूरदास के पद	6	विश्लेषणात्मक सोच	पीपीटी		वात्सल्य रस का ज्ञान		श्री कृष्ण जी से संबंधित कविता सुनाना	
	कारक	2	तार्किक सोच	पीपीटी		व्याकरण के नियमों की जानकारी	https://youtu.be/-		
	विसर्ग संधि	3	विश्लेषणात्मक	पीपीटी		व्याकरण के उपविषयों का ज्ञान			
	श्रुतिसमभिन्नार्थक शब्द	1	विश्लेषणात्मक	ई-सामग्री		शब्दों के सूक्ष्म अंतर को पहचानना	https://youtu.be/TeSZTsrndX4?feature=shared		
	लोकोक्तियाँ	1	विश्लेषणात्मक	अतिरिक्त पुस्तकें		लोकोक्तियाँ के अर्थ और उनके प्रयोग का ज्ञान			
	अनौपचारिक पत्र	1	सृजनात्मक सोच	अतिरिक्त पुस्तकें		संप्रेषण कला का विकास			
	अनुच्छेद-दिल्ली मेट्रो	1	सृजनात्मक सोच	पीपीटी		अपने अनुभवों को प्रभावपूर्ण एवं आकर्षक ढंग से अभिव्यक्त करने का ज्ञान			
अनुच्छेद-सत्संगति	1	सृजनात्मक सूझ तार्किक सोच	पीपीटी		अपने विचारों को अभिव्यक्त करने की जानकारी				

मास	विषय वस्तु	कालांश		सहायक सामग्री	एकीकृत गतिविधियाँ	जानार्जन	फ्लिपड अधिगम	विषय संवर्धन गतिविधि	आंतरिक मूल्यांकन
दिसंबर	पाठ-12 पानी की कहानी	6	तार्किक सोच	पीपीटी	पाठ -पानी की कहानी (कार्य अनुभव से एकीकृत) फव्वारे का मॉडल बनाना	पानी का महत्व समझते हुए उसके बचाव हेतु जागरूकता पैदा होना।		पानी का महत्व समझने पर उसके बचाव हेतु जागरूकता पैदा होना। संबंधित प्रयोग करते हुए अपने अनुभव को अपने शब्दों में व्यक्त करें। (पाठ--12 पानी की कहानी) अनुभववात्मक अधिगम	आवधिक परीक्षा - 2
	अनेकार्थी शब्द	1	विश्लेषणात्मक	पीपीटी		व्याकरण के नियमों की जानकारी			शीतकालीन गृह कार्य
	काल परिवर्तन	1	विश्लेषणात्मक	पीपीटी		व्याकरण के उपविषयों का ज्ञान			
	अनुच्छेद-जब मैंने बस की यात्रा की	1	सृजनात्मक सूझ	पीपीटी		अपने विचारों को अभिव्यक्त करने का ज्ञान			
जनवरी	पाठ-13 बाज और साँप	6	काल्पनिक व विश्लेषणात्मक सोच	पी पी टी		साहसपूर्ण जीवन जीने की प्रेरणा मिलना।		चित्र देखकर कहानी सुनाना	मौखिक परीक्षा उत्तर पुस्तिका जाँच
	अनुच्छेद-संचार के साधनों से संबंधित	2	सृजनात्मक सूझ	ई-सामग्री	अनुच्छेद-संचार के साधनों से संबंधित(परियोजना आधारित अधिगम) संचार के किसी एक साधन के मॉडल का निर्माण	अपने विचारों को अभिव्यक्त करने का ज्ञान			
	अपठित गद्यांश, अपठित पद्यांश	2	सृजनात्मक सूझ	अतिरिक्त पुस्तकें		गद्यांश एवं पद्यांश में से प्रश्न का सही उत्तर चुनने का ज्ञान			
फरवरी	पुनरावृत्ति - अक्टूबर से जनवरी तक का संपूर्ण पाठ्यक्रम व पाठ-3 बस की यात्रा ,पाठ -4 भगवान के डाकिए , शब्द विचार,अव्यय, क्रिया								
मार्च	सत्रीय परीक्षा -2								

	ਸ਼ਬਦ ਲੇਖ- ਮਨਭਾਉਂਦੇ ਸੁਗਲ ਪੱਤਰ- ਵੱਧ ਜਮਾਂ ਕਰਵਾਏ ਟੈਕਸ ਸੰਬੰਧੀ ਪੱਤਰ।		ਸਿਰਜਣਾਤਮਕ ਅਤੇ ਰਚਨਾਤਮਕ ਸੋਚ			ਪੰਨਵਾਦੀ ਬਣਨ ਦੀ ਪ੍ਰੇਰਣਾ ਮਿਲੇਗੀ।	youtube.com/watch?v=vMcSQTbFdWY&feature=share	ਬਿਆਨ ਕਰੇ।	ਪਰੀਖਿਆ
ਅਗਸਤ	ਪੰਜਾਬੀ ਪੁਸਤਕ (ਦੂਜੀ ਭਾਸ਼ਾ)-8 ਪਾਠ- 10 ਰਿੱਦੜ- ਸਿੰਗੀ ਪਾਠ- 11 ਸ਼ਹਿਦ ਦੀਆਂ ਮੱਖੀਆਂ ਪਾਠ- 12 ਸ਼ਹਿਦ ਰਾਜਗੁਰੂ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਤੇ ਲੇਖ ਰਚਨਾ-8 ਕਹਾਣੀ- ਲੁੰਬੜੀ ਤੇ ਸਾਰਸ	4 3 3 2	ਸਵੈ ਜਾਗਰੂਕਤਾ ਅਗਵਾਈ ਕੌਸ਼ਲ ਸਿਰਜਣਾਤਮਕ ਅਤੇ ਰਚਨਾਤਮਕ ਸੁਝ	ਪੀ.ਪੀ.ਟੀ ਚਾਰਟ ਤਸਵੀਰਾਂ		ਮਿਹਨਤ, ਲਗਨ ਤੇ ਦੇਸ਼-ਪ੍ਰੇਮ ਦੀ ਭਾਵਨਾ ਜਾਗ੍ਰਿਤ ਹੋਵੇਗੀ। ਵਿਆਕਰਨ ਦੇ ਵਿਸ਼ਿਆਂ, ਪੱਤਰਾਂ ਦੀ ਰੂਪ-ਰੇਖਾ ਦੀ ਜਾਚ ਸਿਖਣਗੇ।	https://youtu.be/uyZtWirZSv4	ਕਲਾਤਮਕ ਰੂਪ ਵਿੱਚ ਸ਼ਹਿਦ ਦੀਆਂ ਮੱਖੀਆਂ ਦਾ ਜੀਵਨ-ਚੱਕਰ ਬਣਾਓ। ਕਿਸੇ ਦੇਸ਼-ਭਗਤ ਦੇ ਜੀਵਨ ਸਬੰਧੀ ਇੱਕ ਪੀ. ਪੀ. .ਟੀ ਬਣਾਓ।	ਕਾਪੀਆਂ ਦੀ ਜਾਚ
ਸਤੰਬਰ	ਪਹਿਲੀ ਮਿਆਦ ਪ੍ਰੀਖਿਆ - ਅਪ੍ਰੈਲ ਤੋਂ ਅਗਸਤ ਤੱਕ ਦਾ ਸਿਲੇਬਸ								ਪਹਿਲੀ ਮਿਆਦ ਪ੍ਰੀਖਿਆ
ਅਕਤੂਬਰ	ਪੰਜਾਬੀ ਪੁਸਤਕ (ਦੂਜੀ ਭਾਸ਼ਾ)-8 ਪਾਠ-13 ਵਤਨ ਪਾਠ-14 ਜੜ੍ਹ ਪਾਠ-15 ਅਲੋਪ ਹੋ ਰਹੇ ਜੀਵ-ਜੰਤੂ ਤੇ ਬਨਸਪਤੀ ਪਾਠ-16 ਉਲੰਪਿਕ ਚੈਂਪੀਅਨ- ਅਭਿਨਵ ਬਿੰਦਰਾ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਤੇ ਲੇਖ ਰਚਨਾ-8 ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ, ਵਿਸਮਿਕ, ਅਣਡਿੱਠਾ ਪੈਰਾ,ਕਾਵਿ-ਟੁਕੜੀ ਲੇਖ- ਬੇਰੁਜ਼ਗਾਰੀ ਦੀ ਸਮੱਸਿਆ ਪੱਤਰ- ਮਿੱਤਰ ਨੂੰ ਗਰਮੀ ਦੀਆਂ ਛੁੱਟੀਆਂ ਪਹਾੜੀ ਸਥਾਨ 'ਤੇ ਗੁਜ਼ਾਰਨ ਲਈ ਪੱਤਰ। ਕਹਾਣੀ - ਸ਼ੇਰ ਅਤੇ ਖਰਗੋਸ਼	2 3 3 3 4 2	ਜਾਗਰੂਕਤਾ ਸਮੱਸਿਆ ਸਮਾਧਾਨ ਅਗਵਾਈ ਕੌਸ਼ਲ ਸਿਰਜਣਾਤਮਕ ਅਤੇ ਰਚਨਾਤਮਕ ਸੋਚ	ਪੀ.ਪੀ.ਟੀ ਦੇ ਰੂਪ ਵਿੱਚ ਪ੍ਰਸਤੁਤੀਕਰਨ ਫਲੈਸ਼ ਕਾਰਡ ਅਸਲ ਚੀਜ਼ਾਂ ਦੀ ਵਰਤੋਂ	ਪਾਠ-13 ਵਤਨ (ਸੰਗੀਤ ਨਾਲ ਏਕੀਕ੍ਰਿਤ) ਪਾਠ-16 ਉਲੰਪਿਕ ਚੈਂਪੀਅਨ ਅਭਿਨਵ ਬਿੰਦਰਾ(ਸਰੀਰਕ ਸਿੱਖਿਆ ਨਾਲ ਏਕੀਕ੍ਰਿਤ)	ਸੋਹਣੇ ਵਤਨ ਹਿੰਦੁਸਤਾਨ ਬਾਰੇ ਜਾਣਕਾਰੀ ਹਾਸਲ ਕਰਨਗੇ। ਵਿਆਕਰਨ ਦੀ ਡੂੰਘਾਈ ਸਮਝਣਗੇ	https://youtu.be/YJKQnFZzrTc	ਸਵੈ-ਜਾਣ-ਪਛਾਣ ਕਵਿਤਾ ਗਾਇਨ ਅਲੋਪ ਹੋ ਰਹੇ ਜੀਵ ਜੰਤੂ ਅਤੇ ਬਨਸਪਤੀ ਦੀ ਸੂਚੀ ਬਣਾਓ। ਕਿਸੇ ਇੱਕ ਖਿਡਾਰੀ ਦੇ ਜੀਵਨ ਬਾਰੇ ਲਿਖੋ। ਵਿਸਮਿਕ ਚਿੰਨ੍ਹ ਦੇ ਵੱਖ ਵੱਖ ਪ੍ਰਕਾਰ ਨੂੰ ਦਰਸਾਉਂਦਾ ਇਕ ਚਾਰਟ ਬਣਾਓ। ਭਾਸ਼ਣ ਪ੍ਰਤੀਯੋਗਤਾ	ਸੁਣਨ ਕੌਸ਼ਲ ਸੰਸਾਰਕ ਬੋਧ
	ਪੰਜਾਬੀ ਪੁਸਤਕ (ਦੂਜੀ ਭਾਸ਼ਾ)-8 ਪਾਠ- 17 ਪੰਜਾਬੀ ਪਾਠ-18 ਆਓ ਕਸੌਲੀ ਚੱਲੀਏ ਪਾਠ-19 ਗੀਤ ਪਾਠ-20 ਈਦਗਾਹ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਤੇ ਲੇਖ ਰਚਨਾ-	2 3 1 3 2	ਜਾਗਰੂਕਤਾ ਪਰਸਪਰ ਅੰਤਰ ਸੰਬੰਧ ਆਲੋਚਨਾਤਮਕ	ਪੀ.ਪੀ.ਟੀ ਦੇ ਰੂਪ ਵਿਚ ਪ੍ਰਸਤੁਤੀਕਰਨ		ਕਵਿਤਾ ਨੂੰ ਸੁਰ ,ਲੈਅ ,ਤਾਲ ਵਿੱਚ ਬੋਲਣਾ ਸਿੱਖਣਗੇ।	https://youtu.be/BLqFpOXxx8	ਪਾਠ-18 ਆਓ ਕਸੌਲੀ ਚੱਲੀਏ (ਪ੍ਰੋਜੈਕਟ ਅਧਾਰ ਸਿਖਲਾਈ) ਕਿਸੇ ਵੀ ਪ੍ਰਸਿੱਧ ਕਵੀ ਦੀ ਕਵਿਤਾ ਨੂੰ ਜੁਬਾਨੀ ਸੁਣਾਓ।	ਇਮਲਾ

ਨਵੰਬਰ	8 ਯੋਜਕ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ ਲੇਖ- ਟੀ.ਵੀ ਦੇ ਲਾਭ ਤੇ ਹਾਨੀਆਂ ਪੱਤਰ- ਆਪਣੇ ਛੋਟੇ ਭਰਾ ਨੂੰ ਪੜ੍ਹਾਈ ਅਤੇ ਖੇਡਾਂ ਵਿੱਚ ਰੁਚੀ ਲੈਣ ਲਈ ਪੱਤਰ ਕਹਾਣੀ - ਬੇਈਮਾਨ ਦੇਧੀ	4	ਸੋਚ ਸਿਰਜਣਾਤਮਕ ਅਤੇ ਰਚਨਾਤਮਕ ਸੋਚ	ਚਾਰਟ ਤਸਵੀਰਾਂ		ਕੁਦਰਤੀ ਤੋਹਫ਼ਿਆਂ ਤੋਂ ਜਾਣੂ ਹੋਣਗੇ। ਟੀ. ਵੀ ਦੀ ਸਹੀ ਵਰਤੋਂ ਅਤੇ ਅੱਖਾਂ ਤੇ ਪੈਣ ਵਾਲੇ ਪ੍ਰਭਾਵਾਂ ਬਾਰੇ ਜਾਣਕਾਰੀ ਲੈਣਗੇ।		ਕਿਸੇ ਪਹਾੜੀ ਸਥਾਨ ਤੇ ਜਾਣ ਤੋਂ ਪਹਿਲਾਂ ਉੱਥੇ ਦੇਖਣਯੋਗ ਸਥਾਨਾਂ ਦੀ ਸੂਚੀ ਬਣਾਓ। ਬੇਈਮਾਨ ਦੇਧੀ ਕਹਾਣੀ ਨਾਲ ਸੰਬੰਧਿਤ ਫਲੈਸ਼ ਕਾਰਡ ਬਣਾਓ।	
ਦਸੰਬਰ	ਪੰਜਾਬੀ ਪੁਸਤਕ (ਦੂਜੀ ਭਾਸ਼ਾ)-8 ਪਾਠ-21 ਡਾ.ਏ.ਪੀ.ਜੇ ਅਬਦੁਲ ਕਲਾਮ ਪਾਠ-22 ਅਸੀਂ ਮਨਾਉਂਦੇ ਹਾਂ ਪਾਠ-23 ਪਹਿਲ ਪਾਠ-24 ਸਮੇਂ-ਸਮੇਂ ਦੀ ਗੱਲ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਅਤੇ ਲੇਖ ਰਚਨਾ-8 ਅਖਾਣ ਲੇਖ - ਸ੍ਰੀ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ ਪੱਤਰ - ਨਵੇਂ ਖਰੀਦੇ ਟੀਵੀ ਦੇ ਵਿਕਰੇਤਾ ਨੂੰ ਸ਼ਿਕਾਇਤੀ ਪੱਤਰ ਲਿਖੇ ਕਹਾਣੀ- ਬਾਂਦਰ ਤੇ ਮਗਰਮੱਛ	4 3 3 3 5	ਪਰਸਪਰ ਅੰਤਰ ਸਬੰਧ ਸਮੱਸਿਆ ਸਮਾਧਾਨ ਕੌਸ਼ਲ ਅਗਵਾਈ ਕੌਸ਼ਲ ਸਿਰਜਣਾਤਮਕ ਅਤੇ ਰਚਨਾਤਮਕ ਸੂਝ	ਪੀ.ਪੀ.ਟੀ ਦੇ ਰੂਪ ਵਿੱਚ ਪ੍ਰਸਤੁਤੀਕਰਨ ਤਸਵੀਰਾਂ	ਪਾਠ-22 ਅਸੀਂ ਮਨਾਉਂਦੇ ਹਾਂ (ਕਲਾ ਨਾਲ ਏਕੀਕ੍ਰਿਤ)	ਸਾਇੰਸਦਾਨਾਂ ਅਤੇ ਤਿਉਹਾਰਾਂ ਬਾਰੇ ਜਾਣਕਾਰੀ ਪ੍ਰਾਪਤ ਕਰਨਗੇ। ਪਹਿਲ ਕਦਮੀ ਦੇ ਨਤੀਜੇ ਤੋਂ ਜਾਣੂ ਹੋਣਗੇ। ਮਹਾਂਪੁਰਖਾਂ ਦੇ ਜੀਵਨ ਤੋਂ ਸੋਧ ਲੈਣਗੇ।	https://youtu.be/5KRTyzH04GI	ਡਾ. ਕਲਾਮ ਨੂੰ ਮਿਲੇ ਅਵਾਰਡਾਂ ਦੀ ਸੂਚੀ ਬਣਾਓ। ਆਪਣੇ ਆਲੇ ਦੁਆਲੇ ਦੀ ਸਫਾਈ ਬਾਰੇ ਦਸ ਸਤਰਾਂ ਲਿਖੋ। ਪਾਠ-24 ਸਮੇਂ-ਸਮੇਂ ਦੀ ਗੱਲ (ਅਨੁਭਵੀ ਸਿਖਲਾਈ) ਪੁਰਾਣੇ ਸਮੇਂ ਦੇ ਲੈਟਰ ਬਾਕਸ ਦਾ ਚਿੱਤਰ ਬਣਾਓ।	ਛੁੱਟੀਆਂ ਦਾ ਕੰਮ ਆਵਰਤੀ ਜਾਂਚ ਪਰੀਖਿਆ
ਜਨਵਰੀ	ਪੰਜਾਬੀ ਪੁਸਤਕ(ਦੂਜੀ ਭਾਸ਼ਾ)-8 ਪਾਠ- 25 ਘਰ ਦਾ ਜਿੰਦਰਾ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਤੇ ਲੇਖ ਰਚਨਾ -8 ਵਚਨ ਬਦਲੇ	4	ਪਰਸਪਰ ਅੰਤਰ ਸੰਬੰਧ			ਬਜ਼ੁਰਗਾਂ ਦਾ ਸਤਿਕਾਰ ਕਰਨਾ ਸਿੱਖਣਗੇ।	https://youtu.be/DX0H6bBX4kw	ਬਜ਼ੁਰਗਾਂ ਦੀ ਸੰਭਾਲ ਤੇ ਵਾਦ-ਵਿਵਾਦ ਕਰਾਉਣਾ ਪਾਠ- 25 ਘਰ ਦਾ ਜਿੰਦਰਾ -ਨਾਟਕ (ਅਨੁਭਵੀ ਸਿਖਲਾਈ)	ਕਾਪੀਆਂ ਦੀ ਜਾਂਚ
ਫਰਵਰੀ	ਦੁਹਰਾਈ	ਦੂਜੀ ਮਿਆਦ ਪਰੀਖਿਆ							

ਦੂਜੀ ਮਿਆਦ ਪਰੀਖਿਆ
ਅਕਤੂਬਰ ਤੋਂ ਫਰਵਰੀ ਤੱਕ ਦਾ ਸਾਰਾ ਸਿਲੇਬਸ
ਪਾਠ-1 ਰਾਸ਼ਟਰੀ ਝੰਡਾ, ਪਾਠ -2 ਜਿੱਥੇ ਨਾਨੀ ਉੱਥੇ ਨਾਨਕੇ,
ਵਿਆਕਰਨ- ਵਚਨ ਬਦਲੇ, ਵਿਸ਼ੇਸ਼ਣ

CLASS --VIII (2024-25) SYLLABUS-SCIENCE BOOK --NCERT SCIENCE									
Month	Theme	Periods	Skill	Reference Material	Integrated Activity	Learning Outcomes	Flipped Learning	Subject Enrichment Activity	Internal Assessment
APRIL	Making the formula, naming the given compound	4 P	Observation skill, Analytical skill, Understanding skill & Thinking skill	Periodic table		Knowledge about the valencies and radicals of different elements.	https://youtu.be/UEgVyTZRzJ0	Housie	Class -Test
	Ch-1 Crop production & Management	16P	Thinking skill, Social skill, Questioning skill & Observation skill	You-tube videos, Trip to school garden, Synopsis, Worksheet, Agricultural tools.	To select the healthy seeds.	Knowledge about various agricultural practices.	https://youtu.be/eo9VwRETKDk	Photography (EXPERIENTIAL LEARNING)	PT-1
May	Ch-2 Micro-Organisms: Friend & Foe	15P	Critical thinking, Reasoning skill, Questioning skill & Observation skill	You-tube Videos, Virtual Labs, Synopsis, Worksheet, , Lab material, Permanent slides	To study permanent slides of different micro-organisms under microscope. To show the root nodules of leguminous plants.	Awareness about the useful and harmful microorganisms.	https://youtu.be/rO9z_25wTXE	Video Making, PROJECT BASED LEARNING	PT-1
	Ch-3 Coal & Petroleum	12P	Analytical skill, Critical thinking, Reasoning skill & Environmental awareness	PPT, Synopsis, Worksheet, You-tube Videos	To show the videos related to fractional & destructive distillation.	Awareness about the formation, use & conservation of non-renewable sources of energy.	https://youtu.be/4XWg5jCt8Q	Slide Show	PT-1, PERIODIC TEST-1 (30M); SYLLABUS: CH-1, 2 & 3
June	Summer vacation								HHW & Project
July	Ch-4 Combustion & Flame	8P	Thinking skill Environmental awareness	Virtual Labs, Synopsis, Worksheet, Candle, You-tube Videos	To study the various zones of a candle flame. To study ignition temperature by boiling water in a paper cup.	Awareness about combustion, conditions for combustion and the use of fire extinguishers.	https://youtu.be/MhLB3MPBITQ	Sketching (EXPERIENTIAL LEARNING)	
July	Disaster Risk Reduction	3 Periods	Thinking skill Environmental awareness	You-tube videos, Synopsis, assignment.	To make a PPT.	Awareness about environmental issues.	https://youtu.be/PXk9aUvcOAA?si=w3bRDZVwXgmt_5oU	Flow Chart	
	Ch-5 Conservation of Plants and Animals	8P	Environmental awareness, Observation skill & Critical thinking	Virtual Labs, Synopsis, Worksheet, You-tube Videos	To show the PPT related to endangered animals.	Awareness about the conservation of the plants and animals.	https://youtu.be/UUu6xzclVxo	Document Making	

Month	Theme	Periods	Skill	Reference Material	Integrated Activity	Learning Outcomes	Flipped Learning	Subject Enrichment Activity	Internal Assessment
Aug	Ch-6 Reproduction in Animals	15P	Reasoning skill, Questioning skill, Observation skill & Critical thinking	You-tube Videos, Virtual Labs, Synopsis, Worksheet, , Lab material	To study the chart showing the metamorphosis process. To observe the slides of budding and binary fission.	Awareness of sexual and asexual reproduction.	https://youtu.be/5DcMEaqORBs https://youtu.be/1PBryGX_Z9e	Diagram Test	N.B, L.M and Lab Activity
	Ch-7 Reaching the Age of Adolescence	12P	Reasoning skill, Questioning skill & Observation skill	You-tube Videos, Virtual Labs, Synopsis, Worksheet	To show the chart of endocrine glands. How adolescents can stay healthy? (With Yoga)	Awareness about the various changes taking place in the body during adolescence .	https://youtu.be/Nw2yHkxri7o	Talks	
September	MID TERM EXAMINATION	REVISION AND MID-TERM EXAMS, SYLLABUS:- FROM APRIL TO AUGUST Paper Pattern :-SUBJECTIVE PART-60M (1x6=6m, 2mX6=12m; 3mX6=18m; 4mX6=24m); Total=60m							
October	Making & naming the formula	4P	Observation skill, Analytical skill, Understanding skill & Thinking skill	Periodic table		Knowledge about the valencies and radicals of different elements.		Bingo	CT
	Ch-8 Force & Pressure	15P	Observation skill, Questioning skill	You-tube Videos, Virtual Labs, Synopsis, Worksheet, Lab material	To show that liquids exert pressure on all sides of a container. To show that liquids exert equal pressure at the same depth. To demonstrate muscular Force(With Phy. Edn), magnetic and electrostatic force.	Knowledge about different terms related to force and pressure.	https://youtu.be/prtGt49OMLs https://youtu.be/Gg1M18Bdiuw	Fun With Activity (EXPERIENTIAL LEARNING)	PT-2
November	Ch-9 Friction	10P	Reasoning skill, Observation skill	You-tube videos, Virtual Labs, Synopsis, Worksheet, Lab material	To show the difference between static, sliding and rolling friction.	Understanding the concept of friction and its types. Students will come to know that how to increase friction and how to reduce friction.	https://youtu.be/ab5CH1cGrKc https://youtu.be/X5iUWgipy2s	Role Play	PT-2
	Ch-10 Sound	10P	Thinking skill, Problem solving skill	You-tube Videos, Virtual Labs, Synopsis, Worksheet, Lab material	To show that sound needs a medium to propagate. To study the structure of human ear. To make a jaltarang.(With Music)	Knowledge about the sound, noise, noise pollution, its harmful effects and how to reduce it.	https://youtu.be/X5iUWgipy2s https://youtu.be/Cu7DypB1_xU	Musical Presentation (EXPERIENTIAL LEARNING)	PT-2, PERIODIC TEST-2; SYLLABUS: CH-8, 9, 10

Month	Theme	Periods	Skill	Reference Material	Integrated Activity	Learning Outcomes	Flipped Learning	Subject Enrichment Activity	Internal Assessment
December	Ch-11 Chemical Effects of Electric Current	10P	Observation skill, Analytical skill & Critical thinking	Experimentation, You-tube videos, Videos & Discussion	To show the process of electroplating and electrolysis. To make a simple tester.	Understanding the concept of electroplating and electrolysis	https://youtu.be/ZM6DIUGzBgw	Sketching	
	Ch-12 Some Natural Phenomenon	12P	Reasoning skill, Environmental awareness, Observation skill & Critical thinking	You-tube Videos, Virtual Labs, Synopsis, Worksheet, Lab material	To show the working of a simple electroscope. To show electrostatic force.	Understanding the concepts related to lightning, thunderstorm and earthquake.	https://youtu.be/R9QFvkaNq_I https://youtu.be/pm4YncR0d3I	Slide Show	
January	Ch-13 Light	15P	Thinking skill Problem solving skill Observation skill Self-awareness	You-tube videos, Virtual Labs, Synopsis, Worksheet, Lab material	To verify the laws of reflection. To show multiple reflection & persistence of vision. To study the structure of human eye with the help of a model. To make a kaleidoscope & periscope. (With W.E)	Knowing the reflection of light and various concepts related to it.	https://youtu.be/TnBNO6QvpiM	Open Book Test, PROJECT BASED LEARNING	N.B, L.M and Lab Activity
February	FINAL EXAMINATION		Syllabus from October to January and Ch- 3 & 4 from Term-1; Paper Pattern :-SUBJECTIVE PART-60M (1x6=6m, 2mX6=12m; 3mX6=18m; 4mX6=24m); Total=60m						

Syllabus Class VIII Subject: Social Science (Session: 2024-25) Book: NCERT									
Month	No. of	Theme	Concept / Skill	Inculcation	Integrated activity	Learning outcome	Flipped learning	Subject enrichment activity	Internal
April		Map skills	Recall and connect	Map of India		* Students will be able to identify different types of maps.	https://youtu.be/xREPrDEg7VU	Oral Questioning	
Our Past - III	5 periods	History 1, How, when and where	*Creativity and imagination *Critical thinking *Problem solving	*Samples survey pictures *Discussion *Random Questioning	Frame the Dateline of important dates given in chapter.	*Importance of dates *How history was divided into different periods. *How Administrative records were maintained by British.	https://youtu.be/FHCz2WdfWKY	Collect information on few new nationalist newspapers published in the modern period by the Indian writers.	Periodic test Project based
Resources and Development	5 periods	Geography: L - 1, Resources	*Reasoning skills *Observation skills *Critical thinking skills	*Chart on types of resources. *Situational props *Flow chart on types of resources	Classification of resources in the form of flowchart	*Meaning and types of resources and their influences on development. *Steps to conserve resources.	https://youtu.be/01giR60nEcu	Find out and locate on the map, the places in India where Windmills are set up in India	Periodic test
Disaster Risk Reduction	3 periods	Threat to the Sustainable development due to exploitation of resources	* Analytical skills * Problem solving skills	*Smart board *Videos		*The various ways to conserve resources	https://youtu.be/-TKylyVUQy0	Disussion on How the excessive use of resources beyond their natural replenishment rate can lead to depletion and ecological imbalance	
Social & political life III	5 periods	Civics: L - 1, The Indian Constitution	*Reasoning skills *Analytical skills *Questioning and Social skills *Interpersonal skill	*Flow chart of fundamental rights *Features of Indian constitution. *Smart board	Prepare a Class Preamble collectively	*Constitution and it's features. *Significances of Constitution	https://youtu.be/Z3fUyAcNgzs		Periodic test
May Our Past - III	6 periods	History L-2, From Trade to Territory	*Critical thinking *Decision making and Map skills *Questioning skills	*Educomp content *Map of India showing British expansion in India In-text questions		*Development of East India Company *Trade in Bengal *Emergence of British as the most dominant trading company	https://youtu.be/73IINFRp-HI	Label important centres of British power - Kolkata, Plassey, Buxar, Mysore and Bengal.	
Resources and Development	5 periods	Geography L-2, Land, Soil, Water, Natural Vegetation and Wild life.	*Map skills *Analytical skills *Reasoning skills	*Map of national parks and wild life Sanctuaries *Situational props	Diagram of soil profile.	*Distribution of resources world wide	https://youtu.be/GsQvfywvba	Flow chart on soil formation	
Disaster Risk Reduction	3 periods	Forest Fire	*Problem solving skill * Reasoning skill	*Smart board *Videos	On the Political map of India locate the areas which are most prone to Forest fire	* Causes of Forest fire * Fire prevention measures and detection system	https://images.app.goo.gl/gsjtUr oik2rdv6cH6	Make a collage of various natural disasters.	

Month	No. of	Theme	Concept / Skill	Inculcation	Integrated activity	Learning outcome	Flipped learning	Subject enrichment activity	Internal	
JUNE: SUMMER										
July	Social & political life III	4 periods	Civics L - 2, Understanding Secularism *Introduction to Insurance and * Types of Banks(Financial education workbook)	*Civic literacy and citizenship *Global and cultural awareness *Information on literacy	*Educomp content *Examples from daily life *Newspapers Pictures	Poster making on Secularism (Art)	*Understand the vision and value of Indian Constitution *Difference in secularism in India and USA.	https://youtu.be/NBBaOEmxGLg	Role play showing Secularism (Rubrics)	Open book test and CCT Experiential Learning
Our Pasts- III	6 periods	History L-3,Ruling the countryside	*Map skills *Reasoning skills *Analytical skills *Questioning skills	*Educomp content *PPT on different revenue system under *British India. *Discussion In text questions		*Colonial system of India Revenue for the Company *Crops for Europe & Indigo Production. *Blue Rebellion.	https://youtu.be/PKv0dXIRuYI	On the Political map of India locate the States where Permanent (Bengal, Bihar, Odisha) , Mahalwari (Uttar Pradesh, Madhya Pradesh, Punjab), and Ryotwari (Assam, Madras, Bombay) system were introduced.		
Our Pasts- III	6 periods	History L-4, Tribals, Dikus and the vision of a Golden Age	*Map skills *Observation skills *Analytical & Social skills *Interpersonal skills	*Educomp content *Discussion *Story telling	On the political map of India locate the places where different tribal groups (Mundas, Santhals, Bhils, Nagas, Gonds, Kols, Khonds)lived and tribal rebellion (Mundas, Santhal, Kols,Khasis) took place.	*Understand the Tribal way of life *Colonial rule on tribal people	https://youtu.be/x63JST-1J-Y		CCT	
August	Social and political life - III	5 periods	Civics: L - 3, Parliament and the Making of Laws	*Collaboration and team work *Creativity and Imagination *Critical thinking *Questioning skills & Social skills *Global and cultural	* Pictures showing Parliament and Supreme court. *Discussion *Collaborative learning Chart on functions of Parliament	Mock election (Theatre club)	*Parliament and role of Parliament. *Enables citizens of India to participate in decision making. *How do new laws come into being	https://youtu.be/TVvNXa3MMtU	Visit a website of Lok sabha- (http://loksabha.nic.in) and prepare a short report on its history and functions.	Experiential Learning
Social & Political Life III	5 periods	L-4 Judiciary	*Oral and written communication skills *Social responsibility and ethics *Reasoning skills *Questioning skills Analytical skills	*Newspapers *Discussion *Explanation of civil and criminal laws with examples from daily life.	Find the states having common high court and locate on map of India.	*Judiciary *Analyse how independence of Judiciary is ensured *Role structure	https://youtu.be/-55j84V8WEs	Create a pictorial chronology of the Chief justices of India till date.		

Month	No. of	Theme	Concept / Skill	Inculcation	Integrated activity	Learning outcome	Flipped learning	Subject enrichment activity	Internal
Resources & Development	5 periods	Geography L-3 Agriculture * Money In and Money out(Financial education workbook)	*Map skill *Questioning skill *Comparative skill	*Agriculture and its different types *Factors influencing Agriculture	Locate the leading producers of given crops on the map of India :wheat, rice tea, jute, cotton, coffee, sugarcane grown areas	different types of farming and its development	https://youtu.be/xf7seNePvMU	Prepare a report on SRI Technique (System of Rice Intensification) in agriculture.	
MID TERM SYLLABUS - HISTORY - CH.- 2,3,4 GEOG. CH- 1,2,3 CIVICS CH- 2,3,4									
TERM II									
October Our Pasts - III	6 periods	History: L - 5, When People Rebel - 1857 & After *Types of Insurance and * Tax(Financial education workbook)	*Communication skills *Map skills *Reasoning skills *Analytical skills *Questioning skills	*Smart board *PPT on working tribal groups for their rights *Discussion *Story telling		*How a mutiny became a popular rebellion. *Leaders of Revolt of 1857 *Powers of East India *Company transferred to British crown and new policies.	https://youtu.be/AGJfOF4Zd9g	On the political map of India locate the centres of revolt of 1857 (Delhi, Meerut, Bareilly, Lucknow, Kanpur, Jhansi, Faizabad)	Periodic test
Our Pasts- III	6 periods	L-6 Civilising the Native, Educating the Nation	*Social skill * Questioning Skill * Interpersonal Skill * Map Skill	*Smart board *Discussion *Story telling	Locate the Universities established by British.	*Education system in the pre- British era. *Analyse the need to promote national education.	https://youtu.be/YyINPCICLCA		CCT
Resources & Development	5 periods	Geography L-4 Industry	*Analytical skill * Map Skill	* Discussion * Random questioning * Flow chart on different types of Industries	Locate and label the Industrial regions in India.	*Industries and its classification. * Indian Iron and Steel Industry, Cotton textile industry	https://youtu.be/RGdTUXoEZBw	Visit any Industry of an your area and make a collage.	Periodic test Experiential Learning
Disaster Risk Reduction	3 periods	Industrial disaster	*Problem solving skill * Reasoning skill			* Potential risk involved in the manufacturing of industries * Strategies employed to mitigate to such risks	https://youtu.be/smXFfs77SvC4		
November Social and Political LIFE- III	6 periods	Civics L-5 Understanding marginalisation	*Reasoning skill *Analytical skill *Questioning skill	*Smart board. *Pictures related to *Adivasis. *Discussion.		About Adivasis and minorities. Stereotype about Adivasis. About Marginalisation.	https://youtu.be/CtdJZL2U-00	List and locate the states in which major tribes of India live.	Periodic test

Month	No. of	Theme	Concept / Skill	Inculcation	Integrated activity	Learning outcome	Flipped learning	Subject enrichment activity	Internal
Social and Political LIFE-III	4 periods	L-4 Confronting Marginalisation	*Reasoning skill *Analytical skill *Questioning skill	*Educomp content. *Pictures related to Adivasis. *Discussion.		About Constitutional provisions addressing social justice for SC/ST, minority groups	https://youtu.be/mD-TtDy7qrI	Prepare a colourful collage showcasing the cultural and heritage of Adivasis. Give interesting caption also.	Open book test and CCT
Social and Political Life - III	6 periods	L - 7 Public facilities	*Civic literacy and citizenship *Social skill *Questioning skill	*Educomp content *Chart on sources of revenue *Discussion *Collaborative learning	Find and write about any one Court case where water has been the issue of dispute.	*Role of government in providing Public facilities *Water as a part of Fundamental right of life	https://youtu.be/wkdA3DbhcMQ	Make a poster depicting the need for proper sanitation in rural as well as in Urban areas.	
Disaster Risk Reduction	3 Periods	Urban Flooding and Water Scarcity	*Analytical skills * Problem solving skill	*Smart board * Chart & Pictures		* to access the problem of water shortage and the solution to the problem. * classify the cities of india which faces the shortage of water	https://youtu.be/dBYM_wyGglg	Causes and mitigation measures of water scarcity in urban areas	
December Our Past - III	6 periods	History L-7, Women, Caste and Reform	*Reasoning skill *Map skill *Questioning skill	*Educomp content. *Random questioning. *Discussion. *Collaga and social reformers.	Make a colourful pamphlet to spread your ideas against gender inequality	*Social reforms by Indian reformers. *Demand for equality and justice.	https://youtu.be/OGV2pE8IEpY	Locate the important centres of social reform movement of 19th century.	
Resources & Development	5 periods	Geography L-5, Human Resources.	*Observation skill *Questioning skill *Critical thinking	* Discussion. *Daily life examples *Maps showing densely and sparsely populated areas.	On the map of India locate 2 populous states and 2 states which have high and lower population density according to Census-2011	*Factors affecting distribution. *Population change. *Population pyramid. *omposition of population of a country	https://youtu.be/OFr9_JBrbyA	Make a report on Pradhan Mantri Kaushal Vikas Yojna and its objectives.	Project Based
Disaster Risk Reduction	3 periods	Impact of over population	* Problem solving skill * Reasoning skill	* Discussion * Videos * Smart board		* Reasons for the over Population *Impact of heavy population on the life of people		Brain storming: to list out how the problem of over population can be turned into an advantage for a country like India.	
Winter break: Holidays Home work and Projects									

Month	No. of	Theme	Concept / Skill	Inculcation	Integrated activity	Learning outcome	Flipped learning	Subject enrichment activity	Internal
January Social and Political LIFE- III	5 periods	Civics 8, Law and social justice	L- *Questioning skill *Global and cultural awareness *Social responsibility	*PPT on Bhopal gas tragedy. *News paper reading. *Discussion.		*Enforcement of laws for social justice. *Bhopal gas tragedy. *Worker's worth. *Protection of environment.	https://youtu.be/FFcYcPpUbmj	Prapare a story board on A4 sheet on the topic UphaarFire Tragedy,Delhi	Experiential Learning
Our pasts III	6 periods	History L-8 The making of the national movement 1870s-1947	*Reasoning skill *Analytical skill *Questioning skill *Map skill	*Educomp content. *Discussion. *Story telling.	Prepare a timeline related to different movementsof India for freedom.	*India's freedom struggle. *knowledge about the Indian Nationalism- extremist and moderate phase. *Gandhi ji's movement. *Independence and partition.	https://youtu.be/tc2x8fonf6l	On the Political map of India mark the given places where important annual sessions of Congress were held: Calcutta (1906), Amritsar (1919), Nagpur (!920), Madras (1927), Lahore (1929), Delhi (1932).	
Syllabus for Term- II :- HISTORY : CH 2,6,7,8 GEOGRAPHY: CH 2,4,5 CIVICS : CH 3,7,8									

BCM SCHOOL, CHANDIGARH ROAD							
A SENIOR SECONDARY SCHOOL, AFFILIATED TO CBSE, NEW DELHI							
CLASS -VIII (2024-25) SUBJECT : COMPUTER							
BOOK NAME :- TRACKPAD VER 4.0		PUBLISHER NAME :- ORANGE EDUCATION PVT LTD.					
MONTH	LESSON	SKILL	LEARNING OUTCOME	TEACHING METHODOLOGY	ACTIVITY/ PROJECT/ ASSIGNMENT	CLASSROOM/LAB ASSESSMENT	TEACHING AID
APRIL	Ch - 3 Trending Technologies	Practical skill	To Aware the students about the New innovations in Technology	Discussion Method	Use of latest Technological advancements	Theoretical Questioning	Use of Blackboard and Educomp systems.
	Ch-4 Images,Links and Frames in HTML5	Web development skill	Students will be aware of creating links and frames in HTML5	Activity method Discussion Method	Activity to create web page using images, hyperlinks and frames in HTML5	Lab Assessment	Computers , Edu Comps. Blackboard
MAY	Ch: 7 Loops in Python	Programming skill	To aware the students about loops used in python like for loop, do while loop etc.	Activity method	Create programmes in python using different loops	Lab Assessment	Computers , Edu Comps. Blackboard
JUNE	SUMMER VACATIONS						
JULY	Ch:2 Krita-Image Editing	Creative skill	To aware students about editing of image in Krita	Activity Method	Students will learn how to use Krita software for image editing	Lab Assessment	Computers , Edu Comps
AUG	Ch: 6 Algorithm Intelligence	Data Literacy skill	To aware students about how to apply logical conditions.	Explanatory Method	Students will make the flowchart & algorithm on different topics.	Disussion & test on to create the algorithm & flowchart.	Use of Projector & Black Board
SEPT.	HALF YEARLY EXAMS						
OCT	Ch:5 Forms in HTML	Coding Skill	To aware the students how to make forms in HTML5	Practical Method	Students will create admission form for new class in HTML5	Lab Assessment	Use of Computer Lab
	Ch - 8 Functions and strings in python	Programming skill	To Aware students about differnts types of data types,Lists, Strings, control statements, functions used in Python.	Activity Method	Make programmes related with control structures, conditional statements, Functions, Lists in Python	Practical test	Use of Computer Lab
NOV	Ch - 9 Lists in Python	Programming skill	To Aware students about the different list functions in python	Activity Method	Make programmes by using different List methods	Written Assignment & Multiple Choice Questions	Computers, Internet, You Tube, Speakers.
NOV	Ch -10 Domains of Artificial Intelligence	Machine learning	To Aware students about the uses of Artificial intelligence in real life.	Explanatory Method	Online Games using three domains of AI(Data Science-Rock paper Seasor Game, Computer Vision, Natural Language Processing	Oral Test/Random questioning/ Quiz	You tube videos, live examples
DEC	Ch - 11 Future of AI	Learning Skill	To Aware students about the different fields of AI	Discussion Method	Play online games on AI	Case studies	computers & Internet
JAN	REVISION						

Counselling Curriculum of Middle Wing (Class 8)

Session 2024-25



Value Education

- Ice Breaking sessions
- Self awareness
- Gratitude
- Empathy
- Implementation of Life Skills
- Disaster management
- Debates on social issues
- Mission prakriti
- How to complain
- Recognising efforts of others
- Gender sensitivity
- Communication skills
- Leadership
- Group discussions
- POCSO Act
- Working in groups
- Inclusive education
- Road safety



Health and Wellness

- Personal hygiene
- Balanced diet - what to eat and how to eat
- Mindfulness
- Anger and stress management
- Self grooming
- Substance Abuse
- Preparing healthy meal
- Physical Education
- First Aid
- Body mass index



Career Counseling

- Daily habits - reading newspaper, magazines, articles and research papers.
- Types of career
- Importance of choosing career
- How to choose a career
- Exposure to different streams through their subject matter

Month	Topic	Period	Activity to be conducted	Homework / Assignment	Learning Outcomes
April	<ul style="list-style-type: none"> ▪ Understanding Adolescence 	02	<ul style="list-style-type: none"> • Video / discussion on understanding adolescence in the areas of: <ul style="list-style-type: none"> - Intellectual development - Moral development - Social development - Emotional / psychological development 	<ul style="list-style-type: none"> • Observe and write the changes that are going in your life 	<ul style="list-style-type: none"> • Foster resilience and adaptability in facing challenges • Reduce stigma around mental health issues and promote a supportive environment
	<ul style="list-style-type: none"> ▪ Introduce yourself 	02	<ul style="list-style-type: none"> • Introduction by students for 3 – 5 minutes in the class 	<ul style="list-style-type: none"> • Prepare and practice the self - introduction in front of the mirror, friends or family members. 	<ul style="list-style-type: none"> • Analysing the inner self. • Boosting the confidence • Preparing for the first question of every interview. • To know oneself
May	<ul style="list-style-type: none"> ▪ Managing emotions 	02	<ul style="list-style-type: none"> • Role play on appropriate ways of expressing anger • Design a poster to visualise emotions 	<ul style="list-style-type: none"> • Group activity on role play on appropriate ways of expressing anger • Keep a diary for a week noting the things that trigger their anger and how you expressed your anger at that time 	<ul style="list-style-type: none"> • Observation about how people around them express anger and learn positive techniques of managing the anger • Identifying the triggers for anger
	<ul style="list-style-type: none"> ▪ Body Mass Index + Importance of Fitness 	01	<ul style="list-style-type: none"> • Calculating the body mass index using length and weighing scale • Fitness test in classroom • Discussion on “what exercise we can do on a daily basis to be fit and healthy?” 	<ul style="list-style-type: none"> • Calculate your body mass index at home and analyse in which category you fall and accordingly manage your diet. 	<ul style="list-style-type: none"> • Maintaining healthy lifestyle
	<ul style="list-style-type: none"> ▪ Career Counselling 	01	<ul style="list-style-type: none"> • What you want to do in life? 	<ul style="list-style-type: none"> • Analyse the number of areas in which you are finding the interest and write a list of it. 	<ul style="list-style-type: none"> • Directing towards career. • To find the interest area at the earliest
July	<ul style="list-style-type: none"> ▪ Self-awareness - Seeing inside and outside 	02	<ul style="list-style-type: none"> • To associate the child with a thing, animal or something in 	<ul style="list-style-type: none"> • Write a paragraph describing the qualities of a person who they 	<ul style="list-style-type: none"> • To get an insight into how we see ourselves and how others

	<ul style="list-style-type: none"> - of ourselves - Collage making of "ME" 		<ul style="list-style-type: none"> • nature that symbolises who they are • Collage making entitled "ME" with the material representing who they are, the clothes they wear, the work they do, the places they visit, their friends, strengths and weakness, their dreams, aspirations and other qualities 	<ul style="list-style-type: none"> • admire • Collect the material of the collage to be made at school 	<ul style="list-style-type: none"> • perceive us • To learn the importance of knowing oneself • Develop an insight into the characteristics, qualities, interests, weaknesses and strengths of self
	<ul style="list-style-type: none"> ▪ Critical thinking 	01	<ul style="list-style-type: none"> • May be... still (Hand outs) - Providing a better alternatives to the problem hand outs given to the different groups 	<ul style="list-style-type: none"> • Think of similar "May be... still" situation which you might have faced at home. What were the opinions of each member of their family including them regarding that issue 	<ul style="list-style-type: none"> • Develop critical thinking skills • Examine issues critically
	<ul style="list-style-type: none"> ▪ Career Counselling 	01	<ul style="list-style-type: none"> • Brief of subjects in commerce • Study and career options after commerce 	<ul style="list-style-type: none"> • Visit the school website (counselling tab) and explore the study options after 12th commerce and find the meaning and the career options 	<ul style="list-style-type: none"> • Develop clear and realistic short term and long term career goals • Aligning personal and career goals • Understanding educational pathways and their implications for future career opportunities
August	<ul style="list-style-type: none"> ▪ Disaster management 	02	<ul style="list-style-type: none"> • Presentation by students on - Earthquake - what to do in case of fire in a building 	<ul style="list-style-type: none"> • Group activity - Make a note on what to do in case of floods, heat waves, landslides and hailstorms. 	<ul style="list-style-type: none"> • Emergency preparedness • Coordination and collaboration • Environmental sustainability • Risk assessment and vulnerability analysis
	<ul style="list-style-type: none"> ▪ Creative thinking 	01	<ul style="list-style-type: none"> • The creative solution finders - Thinking creatively to arrive at the solutions 	<ul style="list-style-type: none"> • Name the inventions associated with different animals • How has nature helped Newton in his discovery? 	<ul style="list-style-type: none"> • To use high order thinking skills and inference skills • Develop diversity of thought • To keep in mind hit and trail method while looking for solutions

	<ul style="list-style-type: none"> ▪ Effective communication 	01	<ul style="list-style-type: none"> • Listening to non – verbal communication - Sharing the message written on the chits using gestures 	<ul style="list-style-type: none"> • Solve the worksheet of good listening skills 	<ul style="list-style-type: none"> • Recognise non – verbal cues in understanding the nature of interaction and the emotional content of a situation
September	<ul style="list-style-type: none"> ▪ Interpersonal relationships 	01	<ul style="list-style-type: none"> • Listening to the two stories and writing the feelings, fear and needs of the characters in the story. • Thinking of own dispute situation and writing the feelings, fear and needs of the persons involved in the dispute 	<ul style="list-style-type: none"> • List the activities of the school staff and faculty (i.e. from Principal to peon) in the school. If someone goes on a leave for a week, will the working of the school as a whole suffer? If yes/no, how and why? • Draw the outline of your hand and for each finger write an actual example of when / how you were a good friend 	<ul style="list-style-type: none"> • Resolving the conflicts in a proper way • It helps one to relate in positive ways with the people one interacts
	<ul style="list-style-type: none"> ▪ Career counselling - IAS and other UPSC exams 	02	<ul style="list-style-type: none"> • Lecture method:- - What are UPSC exams? - What type of preparation is required at this stage? 	<ul style="list-style-type: none"> • Read newspaper daily and write at least 3 headlines in the notebook 	<ul style="list-style-type: none"> • Preparation of the mind towards such exams at early age. • Developing the habit of reading newspaper and magazines like Pratiyogita Darpan or Competitive Success
October	<ul style="list-style-type: none"> ▪ Mission Prakriti 	02	<ul style="list-style-type: none"> • Segregating dry and wet waste • How to make a compost at home • Understanding the nature (environment) • How to plant and what to plant 	<ul style="list-style-type: none"> • Separate dry waste and wet waste • Make compost from wet waste • Re use and recycle the dry waste • Planting of trees and watering it 	<ul style="list-style-type: none"> • Sustainable development • Waste management
	<ul style="list-style-type: none"> ▪ First Aid 	02	<ul style="list-style-type: none"> • Video / PPT on giving First Aid in different situations • What are the things need to be kept in the first aid kit 	<ul style="list-style-type: none"> • Prepare a first aid kit for home and vehicles • Checking the old kits and keeping the things up to date 	<ul style="list-style-type: none"> • Acquiring lifesaving skills • Developing competencies in case of various emergencies

November	▪ Coping with stress	01	<ul style="list-style-type: none"> • Ways to reduce stress • Therapeutic writing • Poem on expressing the feelings 	<ul style="list-style-type: none"> • Practice the techniques at home and write the effects • Write a poem on expressing the feelings 	<ul style="list-style-type: none"> • Understand how stress escalates • Learn to cope with stress
	▪ Inclusive education	01	<ul style="list-style-type: none"> • Role play by students using nonverbal communication 	<ul style="list-style-type: none"> • Prepare the role play 	<ul style="list-style-type: none"> • Sensitisation towards people with diverse needs
	▪ Career counselling - What after non-medical? - What is engineering?	02	<ul style="list-style-type: none"> • Video / lecture on career options in non-medical • Video of “maps of engineering” by domains of science on YouTube 	<ul style="list-style-type: none"> • Write the list of items in the home and the types of engineering used in it. 	<ul style="list-style-type: none"> • Development of interest and knowledge about what engineering is all about
December	▪ Empathy	01	<ul style="list-style-type: none"> • Video of “For the birds” by Pixar • Video on <ul style="list-style-type: none"> - What is bullying? - Types of bullying - How to deal with a bully • Puzzle worksheet 	<ul style="list-style-type: none"> • Cut a hand shape from the chart paper and write the quotes, poem, tips etc. for preventing bullying activities in the school 	<ul style="list-style-type: none"> • Identify the bullying behaviour • Choose the right methods of bullying prevention • Identifying the situation when to involve an adult in a bullying situation • Demonstrate self-confidence and mutual respect for one another
	▪ Decision making	01	<ul style="list-style-type: none"> • P.O.W.E.R Model for decision making skills - Case study hand-outs 	<ul style="list-style-type: none"> • Worksheet – I CAN DO IT!!! (I can solve my problem) 	<ul style="list-style-type: none"> • Using their decision making skills • Make mature decision after identifying a problem, finding options and evaluating all options
	▪ Career counselling - What is Arts all about?	02	<ul style="list-style-type: none"> • Discussion on subjects in Arts • Video on what after 12th arts 	<ul style="list-style-type: none"> • Write the famous personalities in Arts field and write what they have done after 12th arts 	<ul style="list-style-type: none"> • Laying emphasis on the fields which are considered to be the weakest by the society in general
January	▪ Problem solving	01	<ul style="list-style-type: none"> • Why I Eat What I Eat? - Make a diet chart for 	<ul style="list-style-type: none"> • Identify and write the foods that you can consume in a day with 	<ul style="list-style-type: none"> • Exploring eating habits • Proper nutritious diet

			yourself, according to the body requirements	their nutritional value	<ul style="list-style-type: none"> Importance of right food in life
	<ul style="list-style-type: none"> Safety standards in India 	01	<ul style="list-style-type: none"> PPT on safety standard authorities of India 	<ul style="list-style-type: none"> Find more safety standard logos and where they are used in India 	<ul style="list-style-type: none"> Risk mitigation Active and aware citizen
	<ul style="list-style-type: none"> Career counselling 	01	<ul style="list-style-type: none"> Study options after medical 	<ul style="list-style-type: none"> Visit the school website to explore the subjects after 12th in all the streams 	<ul style="list-style-type: none"> To explore the unexplored options in medical
February	<ul style="list-style-type: none"> Self-assessment 	01	<ul style="list-style-type: none"> Self-assessment scale on managing emotions Scoring and discussion of result 	<ul style="list-style-type: none"> Finding different assessment scale on internet, solving them and working on yourself as per the results 	<ul style="list-style-type: none"> Identifying a deeper understanding of one's personality Developing a sense of motivation to work on the identified areas for improvement Reflect on personal learning styles
	<ul style="list-style-type: none"> Reasoning and aptitude 	01	<ul style="list-style-type: none"> Solving questions 	<ul style="list-style-type: none"> Solve the sums given as a homework 	<ul style="list-style-type: none"> Application of knowledge into real life situations Gaining confidence in problem solving Preparation for competitive exams

G.K. SYLLABUS CLASS-8 (2024-25)

MONTH	CHAPTER NO:	CHAPTER NAME	PAGE NO:	SUBJECT INTEGRATED	LEARNING OBJECTIVES
APRIL	4	Homographs	11	English	To learn to spell homophones.To recognise that some words sound the same but are spelt differently and can have different meanings.
	7	Fearst phobias	16	English	Students will learn about different types of phobias
	14	Get inspired	26	English	students will develop an understanding, respect and appreciation for other cultures, and can promote a positive attitude to people from different lands, races and religions.
	15	Latin Lingo	27	English	To develop students' communication abilities such as accurately, understanding and appropriately conveying information, ideas etc.
	17	Leading Lady	30	English	Students will know about life history of 15th President of India.
	20	How are newspapers made	34-35	English	students will be able to: define and explain the components of a newspaper, discuss the steps necessary to write an article for a newspaper, work in cooperative groups to identify components of a newspaper.
MAY	3	Sportistic Facts	10	Sports	Students will learn about various facts about sports .Sports activities teach students ethics, values, discipline, and a sense of mutual trust.
	10	Artistic Gymnastics	20	Sports	Students will learn about various artistic gymnastic events and they will learn their names.
		Olympiad Computer	80-82	Computer	To boosts students' reasoning abilities. To help students to have a better understanding of computer's programming.

MONTH	CHAPTER NO:	CHAPTER NAME	PAGE NO:	SUBJECT INTEGRATED	LEARNING OBJECTIVES
JULY	2	Chandrayan-2	8,9	Science	Students will learn faith and fearlessness after learning about Chandryan - 2. They should believe in their talent and capacities.
	9	Ecofriendly Gadgets	18-19	Science	To conserve Environment.
		Olympiad Science	83 -85	Science	Information about Science.
	11	Endangered Animals	21	Science	Knowledge about Ecosystem
	12	All About Asteriods	22	Science	Exploration about different planets and solar system.
	21	Healing Therapies	36	Science	Awareness about different therapies.
AUGUST	1	Desert Life	7	Social science	To Embrace nature.
	5	UNSCO Monuments in India	12,13	Social science	Students will get General Awareness about monuments
	6	Forts and Castles	14	Social science	Information about Historical bulidings
	8	World Epics	17	Social science	Literary Wonders
	13	Save Earth Clay Model	24-25	Social science	To deveolpe the creativity in students.
	16	National Parks and Wildlife Sancturies	28-29	Social science	To conserve plants and animals
	18	Famous Battles	31	Social science	To get Knowledge about different past battles
	19	Surviving a Landslide	33	Social science	To learn crisis Management
SEPTEMBER	22	World Explorer	37	Social science	To learn about undiscovered places and their explorers.
		Interactive game	15	Class Incharge	Tricky Illusions
		Interactive game	32	Maths	Brain Storming
		Worksheet 1	23	Class Incharge	
		Worksheet 1	41	Class Incharge	
October	26	Brain Teaser	44-45	Math	Boosting the Mind
	27	Feline Family	46	Science	To Embrace nature.
	30	Units of Measurement	50	Maths	To inculcate the knowledge of units of measurement
	32	Unusual Sports	53	Sports	To know about a few popular sports
	34	Laughter Medicine	56	Science	To know about power of laughter.
	38	Indoor Plants	62	Science	Love for house plants.
	39	Human Body	63	Science	Exploring human body.
	45	My Miniature Garden	69	Science	Love for gardening.
		Olympiad Maths	76-79	Math	

MONTH	CHAPTER NO:	CHAPTER NAME	PAGE NO:	SUBJECT INTEGRATED	LEARNING OBJECTIVES
November	25	Traditional Musical Instrument	42-43	Music	To learn to create magic with instruments.
	24	Netiquettes	40	Computer	Cultivating values of using internet.
	29	Artificial Intelligence	48-49	Computer	Awareness about Technology.
		Interactive Game	52	English	Brain storming.
	37	5G Technology	61	Computer	Awareness about Technology.
	40	Entertainment Awards	64	English	To know about different entertainment awards.
	42	Yoga for Health	66	Yoga	To learn the benefits of Yoga.
	43	Becoming a Good Listener	67	English	To learn the art of Listening.
		Olympiad English	73-75	English	
December	23	Wonders of World	38-39	Social Science	To know about seven wonders of the world.
	28	Water Slides	47	Social Science	To know about popular water slides.
	31	Modern Day Monarchs	51	Social Science	To know about different ruling monarchs.
	33	Russia and Ukraine Conflict	54-55	Social Science	Detail of the conflict between Russia and Ukraine.
	35	Official Residences	57	Social Science	Information about different official residences.
	36	Peculiar Places	58-59	Social Science	Information about different peculiar places.
	41	Business Tycoons	65	Social Science	To know about great business personalities.
	44	Hashtag Activism	68	Social Science	Information about Hashtag Activism.
January & February		Worksheet -3	60	Class Incharge	
		Worksheet-4	70	Class Incharge	
		Test Paper	71	Class Incharge	

BCM SENIOR SECONDARY SCHOOL

SEC 32-A

MUSIC SYLLABUS (SESSION 2024-25)

CLASS- VIII

MONTH	PERIOD	LESSON	SKILLS/LEARNING NG OUTCOME	TEACHING METHODOL OGY	ACTIVITY/PROJECT	CLASSROO M ASSESSME NT	TEACHING AID	INTERNAL ASSESSMENT
APRIL	4	Recitation of poem (Baisakhi da mela)integrated with Punjabi course book in rhythmic style.	To know heritage and culture with rhythm and melody	Playing song with instruments	Knowledge of the instruments played in folk songs/ Audio, Video lesson.	Presentati on of any folk song by students	Musical instruments	Based on rhythms, lyrics and voice quality
MAY	4	Knowledge of various Taals used in music/ marching alankar	To know division and calculation of beats of different Taals in mathematical pattern	Understandi ng Taals with help of hands and fingers	Prepare a song on any taal	Presentati on of song by students	Musical instrument	Based on rhythms, lyrics and voice quality and notes in notebooks

JULY	4	(Kabir ki saakhiyaan)integrated with Hindi course book .	To learn hymns of saints in rhythmic way.	Reciting saakhiyaan in rhythmic way	To study life sketch of Kabir /Audio, video Lessons	Question and answers on the life sketch of Kabir	Theory notes and instruments	Based on rhythms, lyrics and voice quality
AUGUST	4	Patriotic song on the theme of love for nation Biography of one famous singer/musician	Feeling of patriotism for our nation Contribution of singer/musician	Group singing	Charts on Independence day Portrait of singer/musician	Recitation of song	Musical instruments	Based on rhythms, lyrics and voice quality
SEPTEMBER	-	Half yearly evaluation	-	-	-	-	-	Grading

OCTOBER	4	Introduction of raag bilawal	It will help students to know about classical music.	Group singing	Awareness of Raag	Presentati on of Raag by students	Musical instruments	Based on rhythms, lyrics and voice quality
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NOVEMBER	4	Vaidik bhajan from song book	Offering prayers to almighty and enhancing concentration and peace of	Vocals along with instruments	Solo Recitation	Practical performance	Harmonium and Tabla	Lyrics of song on notebook and voice quality
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			mind					
DECEMBER	4	Carols	Praying to almighty and to know the importance of Christmas	Group singing	Charts /Audio, video Lessons	Solo singing	Keyboard	Based on rhythms, lyrics and voice quality
JANUARY	4	New year song and Patriotic song integrated with SSt course book	Starting new year with joy and enthusiasm and patriotism	Group singing with keyboard and Harmonium	To make a new year resolution	Solo singing	Keyboard / Harmonium	Based on rhythms, lyrics and voice quality
FEBRUARY	-	Final evaluation	-	-	-	-	-	Grading

GURMEET KAUR MUSIC TEACHER

SESSION : 2024-25

MONTH	PERIOD	LESSON/ACTIVITY	SKILL	LEARNING OUTCOME	INTEGRATION WITH SUBJECT	TEACHING METHODOLOGY
April	4	Dot Mandala /3D Mandala	Design Thinking Creativity	Mandala designs often have line symmetry or mirror symmetry which means they can be folded along a line and the two halves will match exactly.	Maths	demonstration through videos , demo and using smart tv .
May	4	Madhubani Art/ Rajasthan Art	Traditional Cultures and Communities	Students will demonstrate understanding of the elements of art and principals of design through effective compositions.	Social Study	demonstration through videos , demo and using smart tv .
June				Summer Vacation		
July	4	Any Model / Any Diagram	Representations of a real world application.	Students will demonstrate technical ability and craftsmanship in their art works	Science	demonstration through videos , demo and using smart tv .
August	4	Sudama Charitra Painting	Friendship is a beautiful life skill	Friends help children engage in positive as well as negative experiences. Children learn to figure out what happens when they have a conflict with a friend .	Hindi	demonstration through videos , demo and using smart tv .
September				Mid Term		
October	4	Poster	Develop critical thinking skill	Students analyze real world problems and understand the power of narrative to create sustainable solutions for local and global communities.	Punjabi	demonstration through videos , demo and using smart tv .
November	4	Painting	Develop thinking skill	Knowledge and skills in the use of basic tools, techniques, and processes sufficient to work from concept to finished product, including knowledge of paints and surfaces .	English	demonstration through videos , demo and using smart tv .
December	4	Calligraphy Art	Developing a strong artistic ability	developing a strong artistic ability is crucial for a successful career in calligraphy. Calligraphy is the art of forming beautiful symbols by hand and arranging them well.	Activity of art	demonstration through videos , demo and using smart tv .
January	4			Revision		
February				Term 2 (Final Exam)		

SUBJECT : PHYSICAL EDUCATION

Syllabus Class 8th

Month	Period	Lesson	Skill	Teaching Methodology	Activity / Project	Teaching Aid	Assessment	Learning Outcome
April		Warming Exercise	Jogging Backpedaling Squats Arm circle	Demonstration And Explanation	Chart	Whistle Ground and Marking	Evaluation by the teacher on the basis of performance done by student	Overall fitness
		Fitness and Balance Diet	Agility, speed Flexibility. Protein Vitamin Fibre	Lecture on balance diet	Chart	Chart Black Board	Evaluation by the teacher on the basis of performance done by student	To Gain Healthy Body
		Kabaddi	Hand Touch Toe Touch Kicking	Discussion	PPT	Chart	Evaluation by the teacher on the basis of performance done by student	Develop strength and endurance
May		Fundamental Skill of Game 1 Volley Ball 2 Basketball	1 Serving Passing Blocking 2 Dribbling Control the ball Shooting	Demonstration And Explanation	Writing 10 rules of <u>basket ball</u> &volley ball	Whistle and Track	Evaluation by the teacher on the basis of performance done by student	Develop strength of Legs
Summer Vacation								
July		Cricket	Batting skill Drive Block Bowling skill Slow ball Seam Ball Fielding	Demonstration by teacher step by step	Chart & video	Bat, ball, stumps	Evaluation by the teacher on the basis of performance done by student	Develop strength and endurance

August		Fundamental of Kho-Kho	Pole dive, chain kho Single chain	Demonstration And Explanation	Practical	Ground and whistle	Evaluation by the teacher on the basis of performance done by student	Develop strength and endurance
		Force and pressure	Push & pull	Lecture	Chart & video	Showing PPT		Knowledge about different type of force used while playing
Sep		EXAM						
Oct		Athletic (Track event) 200mtr 400mtr Relay race	Crouch start, Elongated start, bunch Start batton exchange	Demonstration and Explanation	Charts related to athletic	Whistle and Track	Evaluation by the teacher on the basis of performance done by student	Develop Strength and endurance
		Friction	Static Sliding Rolling	Lecture	Audio PPT	Book	Evaluation by the teacher on the basis of performance done by student	
Nov		Athletic (Field event) Shot put Long jump	Basic shotput & long jump techniques	Demonstration and explanation	PPT	Whistle Shot put and Ground	Evaluation by the teacher on the basis of performance done by student	Develop Strength and endurance
		Olympic champion	Life story of Abhinav Bindra	Lecture	Biopic PPT	Book	Oral test	To gain the importance of hardworking
Dec		March past Formation of March past	Learning march past skills	Demonstration of how to perform the march past	PPT	Whistle, Track	Evaluation by the teacher on the basis of performance done by student	Co-ordination

		Shiksha main Khelo ka mahataw	Knowledge of overall development through sports	Lecture	Chart	Book	Evaluation by the teacher on the basis of performance done by student	Importance of sports in our education
Jan		Recreation activity	Physical activities Games Fitness	Demonstration and explanation	Chart	Balls, marker and line powder, whistle	Evaluation by the teacher on the basis of performance done by student	Relax and reduce stress
Feb	Final Exam							

WORK EXPERIENCE SYLLABUS FOR THE SESSION (2024-25)					
CLASS - VIII					
MONTH	PERIOD	LESSON/ACTIVITY/ PROJECT	SKILL	LEARNING OUTCOME	TEACHING METHODOLOGY
APRIL- MAY	8	Purse made with Diary cover	Best out of Waste	Students creativity, resourcefulness, problem-solving, self-expression, and pride in repurposing waste materials	Demonstrations through videos and Leacture
JULY-AUG	8	Salad Carving	Knowledge about Culinary Art	Proper skills and techniques in the preparation of fruits & vegetables in preserving the nutrients, color, flavor and texture	Demonstrations through videos and Leacture
SEPT	Term 1 (Evaluation and grading)				
OCT-NOV	8	Coffee Painting	Understanding Coffee as a Medium	Technical Skills and Craftsmanship	Hands-on Practice & Demonstrations through videos and Leacture
DEC & JAN	8	Pizza & Chart Making	Knowledge about Culinary Art	Practice basic food preparation skills and Learn cooking vocabulary	Demonstrations through videos and Leacture
FEB	Term 2 (Evaluation and grading)				

Syllabus for class VIII (Yoga) 2024-25

Month	Lesson	Skill	Learning outcome	Teaching Methodology	Activity/Project	Classroom Assessment	Teaching Aids	Internal Assessment
April	1.surya namaskar 2.omkar 3.padam asana	flexibility strong breathing capacity	strengthens the body gives positive energy curing stiffness in knees	demonstration and explanatory method	vedio making, chart making,benefits and methods written in copy	checking work (copy), demonstration by students	charts, books,vedios,mat	live practical and viva
May	1.bhunaman asana 2.bhujang asana	backbone flexibility	it makes the joint supple beneficial in slipped discs	demonstration and explanatory method	vedio making, chart making,benefits and methods written in copy	checking work (copy), demonstration by students	charts, books,vedios,mat	live practical and viva
June	summer vacation							
July	1.kona asana 2.uttanpad asana (maths) practical geometry	flexibility strong abdominal muscles	basic knowledge of angles, it increases the flexibility of spine, it strengthens the functioning of digestive sysytem	demonstration and explanatory method	vedio making, chart making,benefits and methods written in copy	checking work (copy), demonstration by students	charts, books,vedios,mat	live practical and viva
August	1.tada asana 2.vriksh asana	stable body	increases the height tones the leg muscles	demonstration and explanatory method	vedio making, chart making,benefits and methods written in copy	checking work (copy), demonstration by students	charts, books,vedios,mat	live practical and viva
September	Mid Term Exams							
October	1.pashimottan asana 2.kapal-bhati pranayama ch-10(science) Reaching The Age of Adolescence	flexibility, strong breathing capacity	prevents the outbursts of emotions,tones the kidneys, improves the fuctioning of respiratory system	demonstration and explanatory method	vedio making, chart making,benefits and methods written in copy	checking work (copy), demonstration by students	charts, books,vedios,mat	live practical and viva
November	anulom-vilom and kapal-bhati pranayama	strong breathing capacity	improves the lungscapacity	demonstration and explanatory method	vedio making, chart making,benefits and methods written in copy	checking work (copy), demonstration by students	charts, books,vedios,mat	live practical and viva
December	1.akaran dhanur asana 2.shalbha asana	flexible body	makes the leg muscles flexible it strengthens the lower back	demonstration and explanatory method	vedio making, chart making,benefits and methods written in copy	checking work (copy), demonstration by students	charts, books,vedios,mat	live practical and viva
January	1.dhanur asana 2.shav asana	backbone flexibility stable body	improves the functioning of digestive system gives relaxation to mind and body	demonstration and explanatory method	vedio making, chart making,benefits and methods written in copy	checking work (copy), demonstration by students	charts, books,vedios,mat	live practical and viva
February	Final Term Exams							