

COLUMBUS PUBLIC SCHOOL, RUDRAPUR ANNUAL PROGRESSION 2021-22 CLASS – VII

SOCIAL SCIENCE

MONTHS	ΤΟΡΙΟ	ACTIVITY
	History	Coin collection activity
	How when and where	Poster making
APRIL	Geography	Class constitution
	Resources	
	Civics	
	Indian constitution, Indian secularism	
	History	Class parliament
MAY	From trade to territory	
	Civics	
	Why do we need a Parliament	
	History	Visit to panchayat
	Ruling the countryside.	secretary
JULY	Geography	
5021	Land, soil ,water and natural vegetation and wildlife	
	Civics	
	Understanding the laws, Judiciary.	
	History	Solar cooker activity
	 Tribal, Dikus, and vision of the Golden age 	Visit to a running adalat
AUGUST	Geography	
A00001	Mineral and power resources	
	Civics	
	Understanding our criminal justice system	
	History	• Debate comp.
SEPTEMBER	When people Rebel, colonialism and the city.	
	Revision/Half Yearly Examination	
	History	Factory visit)
	Weaver, Iron Insulators and the factory owners.	Debate comp.
OCTOBER	Civics	
	 Understanding marginalisation, confronting 	
	marginalisation	
	History	Role play
NOVEMBER	• Civilising the native, educating the nations, women caste	Visit to farm
	and reforms.	
	Civics	
	Public facility.	

	History	Visit to museum
	• The changing world of visual arts, the making of national	
	movement	
DECEMBER	Geography	
	Industry	
	Civics	
	Law and social justice	
	History	Movie related to
JANUARY	India after independence	nationalism
JANUART	Geography	
	Human resources	
FEBRUARY	Revision	
MARCH	Revision / Annual Examination	



CLASS – VIII

ENGLISH		
MONTHS	CHAPTERS	ACTIVITY
	Honeydew-	Group Discussion
	• The Best Christmas present in the world	• Debate
	• The Ant and the Cricket(Poem)	
	• The Tsunami	
	Geography Lesson(Poem)	
	Supplementary-	
APRIL	• How the camel got his hump	
AFKIL	Grammar and Writing	
	Sentences and Phrases	
	Nouns and Pronouns	
	Comprehension	
	Message writing	
	Honeydew-	Framing stories through pictures
	Glimpses of past	• Creating a comic using story
	Macavity: The Mystery cat	
	Supplementary-	
MAY	Children at work	
	Grammar and Writing	
	Articles and Determiners	
	Notice Writing	
	Honeydew-	Speaking Activity
	Bepin Choudhury's Lapse of Memory	Picture Reading
	• The Last Bargain (Poem)	5
	Supplementary-	
	The Selfish giant	
IIII V	• The treasure within	
JULY	Grammar and Writing	
	• Verbs, Clauses, Letter Writing, Picture	
	composition	
	Honeydew-	Composition writing and speaking
	• The summit within	
	• The School boy(Poem)	
	Supplementary-	
	Princess September	
	Grammar and Writing	
AUGUST	Modals	
	Tenses	
	Essay writing	
	Paragraph writing	
	i urugruph withing	

SEPTEMBER	Revision/Half Yearly Examination	
	Honeydew-	Group Discussion and presentation
	• This is Jody's Fawn	
	• The Duck and the Kangaroo (Poem)	
	Supplementary	
	• The Fight	
	Grammar and Writing	
OCTOBER	Active and passive voice	
	Conjunctions	
	Note making	
	Newspaper report writing	
	Honeydew-	Conducting interview
	• A visit to Cambridge	Narrating incidents
	• When I set out for Lyonnesse (Poem)	5
	A Short Monsoon Dairy	
	• On the Grasshopper and the Cricket (Poem)	
	Supplementary –	
	The open window	
NOVEMBER	Grammar and Writing	
	Active and passive voice	
	Conjunctions	
	Note making	
	 Newspaper report writing 	
	Honeydew-	Role play
	The Great stone face I	 Composing short poem
	Supplementary-	
	 Jalebis 	
	The Comet I	
DECEMPED	Grammar and Writing	
DECEMBER	Editing a text	
	 Advertisement 	
	 Posters and Slogans 	
	Honeydew-	Narrating a story
	The Great Stone face II	
	Supplementary-	
	• The comet II	
	Grammar and Writing	
JANUARY	 Story Writing 	
February	Revision	
-	Revision/Annual Examination	
March		



CLASS – VIII

SCIENCE

MONTH	CHAPTER	ΑCTIVITY
APRIL	 Crop production and management Microorganisms: Foe and Friend 	 To collect and paste pictures of different agricultural implements. To observe the growth of seedlings. To see various microorganisms through permanent slide. To observe increase in the volume of dough during fermentation.
MAY	 Materials: Metals and non- metals 	 To show that metals react with oxygen to form basic oxides. To show that non-metals react with oxygen to form acidic oxides. To show displacement reaction. To demonstrate exothermic reaction (burning of Mg ribbon). To show reaction of metals and non-metals with dilute acid.
JULY	 Force and pressure Synthetic fibres and plastics 	 To observe different types of forces. To show that liquids exerts pressure at the base of the container. To Show that pressure increases with the depth. To show that electrostatic force is non-contact force. To paste samples of different types of fabrics.
AUGUST	Coal and petroleumCell structure and function	 To observe onion peel cell under microscope. To observe permanent slide of various cells.
SEPTEMBER	 Revision / Half yearly Examination Combustion and flame 	
OCTOBER	Reproduction in animals	 To observe the eggs of following organisms-frog, lizard, butterfly or moth and hen, and make drawings of the eggs after observation. To observe the permanent slides of hydra and amoeba.
NOVEMBER	 Reaching the age of adolescence 	 To calculate the height of classmates using a formula. To prepare a note on importance of consuming iodised salt. Prepare a report on the benefits of regular exercise.
DECEMBER	 Sound Chemical effects of electric current 	 To observe the sound produced by striking a metal plate, metal dish, plucking a rubber band. To make a musical instrument Ektara. To do an activity to detect how sound propagates through solids, liquids and gases.

JANUARY	Friction	 Motion of the book on rollers (pencil). To observe the soles of sports shoes meant for various sports.
FEBRUARY	LightRevision	 Activity to observe reflection of light using a chart paper, torch, comb, drawing board and plane mirror. To make a kaleidoscope. To observe dispersion of light using a glass prism.
MARCH	Revision/Annual Examination	



CLASS – VIII

HINDI

MONTH	CHAPTER	ΑCΤΙVITY
	• ध्वनि	 कविता निर्माण
	 लाख की चुडियाँ 	 प्राचीन समय में होने वाले उघोगो के नाम
	 अहमदनगर का किला 	 वर्ण विच्छेद के नियमों की जानकारी
APRIL	 भाषा और वर्ण विचार 	• श्यामपट्ट के माध्यम से लिंग परिवर्तन का
	• लिंग व वचन	अभ्यास
	• संज्ञा	
	 अपठित गद्यांश 	
	• बस की यात्रा	 काल्पनिक कहानी का निर्माण
	 दीवानों की हस्ती 	• अधिक मस्ती से होने वाली हानियों पर परिचर्चा
MAY	• तलाश	 विभिन्न संधियों के अन्तर को जानना
IVIAT	• सर्वनाम	 वाक्य निर्माण का अभ्यास
	• संधि	
	 पर्यायवाची व विलोम शब्द 	
	 चिट्ठियों की अनूठी दुनिया 	 संचार के साधनों के चित्र चिपकाकर उनके
	 भगवान के डाकिए 	नाम
	 क्या निराश हुआ जाए 	 प्राचीन समय के डाक साधनों पर चर्चा के
	 सिंधु घाटीसभ्यता 	माध्यम से समास के भेदों को जानना
JULY	• युगों का दौर	
JOLY	• किया	
	• अव्यय शब्द	
	• वाक्य विचार	
	• समास	
	• चित्र वर्णन	
	• यह सबसे कठिन समय नहीं	• समय के महत्तव पर चर्चा
	• कबीर की साखियाँ	• रचनाओं के नाम
	 नई समस्याएँ 	• परिचर्चा के माध्यम से पर्यायवाची व विलोम
AUGUST	• काल	शब्दों का ज्ञान
	• विशेषण	
	• उपसर्ग व प्रत्यय	
	• अनुच्छेद	
SEPTEMBER	 अभ्यास कार्य / अर्द्धवार्षिक परीक्षा 	
	• कामचोर	• काम से बचने के लिए बनाये जाने वाले बहानों
	• जब सिनेमा ने बोलना सीखा	पर चर्चा
OCTOBER	• अंतिम दौर	• मूक व बोलती फिल्मों में अन्तर पर चर्चा
	• वाच्य	 श्यामपट के माध्यम से वाच्य परिवर्तन
	• पद परिचय	
	• सूचना लेखन	

	• सुदामा–चरित	
	 जहाँ पहिया है 	 सूरदास की रचनाओं के नाम
	• अकबरी लोटा	• प्रभावशाली व्यक्तित्व वाली महिलाओं के चित्र
	• अंतिम दौर–2	चिपकाकर नाम लिखें।
NOVEMBER	• अलंकार	 वाक्य बदलकर अभ्यास कार्य
	• वाक्य परिवर्तन	
	 श्रुतिसमभिन्नार्थक शब्द 	
	 अनेक शब्दों के लिए एक शब्द 	
	• सूरदास	 मित्रता पर चर्चा
	• पानी की कहानी	 कहानी निर्माण
	• तनाव	 विराम चिह्नों से वाक्य निर्माण
DECEMBER	 अशुद्वि संशोधन 	• श्यामपट्ट द्वारा अभ्यास
	• विराम चिह्न	
	• विज्ञापन रचना	
	• बज और सॉप टोपी	• सहयोग व असहयोग भावना पर चर्चा द्वारा
JANUARY	 दो पृष्ठ भूमियाँ 	वाक्य भेद का ज्ञान
JANUART	• पदबंध व उपवाक्य	• वाक्य निर्माण
	• मुहावरे व लोकोक्तियॉ	
FEBRUARY	• पुनरावृत्ति	
MARCH	• अभ्यास कार्य / वार्षिक परीक्षा	



CLASS – VIII SANSKRIT

MONTH	CHAPTER	ΑCTIVITY
	• सुभाषितानि	• वाक्य के माध्यम से कर्ता व किया शब्दों को
अप्रैल	 बिलस्य वाणी न कदापि में श्रुता 	छाँटना
		 पाठ के आधार अव्यय शब्दों की पहचान
मई	• डिजीभारतम्	• प्राचीन व नवीन उपकरणों का चित्र निर्माण
	 सदैव पुरतो निधेहि चरणम् 	• कविता निर्माण
जुलाई	• कण्टकेनैव कण्टकम्	• श्यामपट्ट के माध्यम से उपसर्ग शब्दों की पहचान
3	 गृहं शून्यं सुतां विना 	 कहानी निर्माण
	• भारतजनताअहम्	• सन्धि विच्छेद
अगस्त	• संसारसागरस्य नायकाः	• लिंग परिवर्तन
	• शब्द रुप, धातु रुप	
सितम्बर	 अभ्यास कार्य (अर्धवार्षिक परीक्षा) 	
अक्टूबर	• सप्तभगिन्यः	 तद्भव व तत्सम शब्दों की पहचान
	 नीतिनवनीतम् 	वृत्तचित्र के माध्यम से वाक्य निर्माण
नवम्बर	 सावित्री बाईफूले 	 नारी के द्वारा किए गये संघर्षों पर परिचर्चा
	• कः रक्षित कः रक्षितः	संस्कृत में अंकों का ज्ञान
दिसम्बर	• क्षितौराजते	 भारत में पाये जाने वाले रत्नों पर परिचर्चा
		• वचन परिवर्तन
	• आर्यभटः	• आर्यभट के द्वारा दिए गये योगदानों पर परिचर्चा
जनवरी	• प्रहेलिका	 स्वयं पहेलियों का निर्माण करेगें
	• शब्द रुप, धातु रुप	
फरवरी	• पुनरावृत्ति	• -
मार्च	 अभ्यास कार्य (वार्षिक परीक्षा) 	



CLASS – VIII COMPUTER

APRIL • Networking concepts • LAN in Lab MAY • Log on to Access • Adding table MAY • Views of a table • Setting data types for a field MAY • Betting tables • Sorting data with a table • Working with Queries, Forms and Reports • Working with queries • Sorting data with a table • Adobe Photoshop CC • How to create • Dow to specify criteria • Adobe Photoshop CC • How to start Photoshop • How to start Photoshop • Adobe Photoshop CC • How to start Photoshop • Creating a new file • Inserting images • Saving and closing a file • Opening a file • Opening a file • Opening a file • Opening a file • Employability Skill (Self-Management Skills) • How to use: Painting tools, Retouching tools, Navigation tools, Drawing and type tools, Navigation tools, and Layers SEPTEMBER • Revision / Half Yearly Examination • Type function NOVEMBER • Iterative statements in Python • Type function • How to use: For loop, While loop, Infinite loop, and Loopelse • How to use: For loop, While loop, Infinite loop, and Loopelse AAUGUST • Iterative statements in Python • How to use: Istand table in HTML with different attributes <th>MONTH</th> <th>CHAPTER</th> <th>ΑCΤΙVΙΤΥ</th>	MONTH	CHAPTER	ΑCΤΙVΙΤΥ
MAY • Views of a table MAY • Views of a table MAY • Setting data types for a field • Editing tables • Sorting data with a table • Filtering in database • Searching in a database • Adobe Photoshop CC • Working with queries • Adobe Photoshop CC • Working a detabase • Adobe Photoshop CC • Working a detabase • Adobe Photoshop CC • Working a new file • Inserting in ages • Saving and closing a file • Opening a file • Selection tools • Creating an ew file • Saving and closing a file • Opening a file • Cropping tools • Cropping tools • Common painting tools, Retouching tools, Navigation tools, Detabase • Employability Skill (Self-Management Skills) • How to use: Painting tools, Navigation tools, Drawing and type tools, Navigation tools, Drawing and type tools, Navigation tools, Drawing and Layers SEPTEMBER • Review Python • Type function • Conditional statements • Nove use: For loop, While loop, Infinite loop, and Loopelse DECEMBER • Using list and table in HTML 5 • How to use: Ist and table in HTML with different attributes JANUARY • Images, links and frames in HTML 5	APRIL	Networking concepts	LAN in Lab
MAY • Setting data types for a field • Barbon String data with a table • Editing tables • Sorting data with a table • Filtering in database • Working with Queries, Forms and Reports • Working with queries • Adobe Photoshop CC • Working Forms and Reports • Adobe Photoshop CC • Working Forms and Reports • Mow to start Photoshop • Working a new file • Inserting images • How to start Photoshop • Creating a new file • Inserting images • Selection tools • Cropping a file • Selection tools • Cropping tools • Employability Skill (Self-Management Skills) • How to use: Painting tools, Retouching tools, Navigation tools, and Layers SEPTEMBER • Review Python • Type function • Review Python • Type function • Iterative statements in Python • Type function • NOVEMBER • Wing list and table in HTML 5 • How to use: Ist and table in HTML with different attributes JANUARY • Images, links and frames in HTML 5 • How to use: Ist and table in HTML with different attributes • Employability Skill (Self-Management Skills) •			
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$\mathbf{CLASS}-\mathbf{VIII}$

MATHEMATICS

MONTH	CHAPTER	ΑCTIVITY
APRIL	Rational numbersLinear equations in one variable	Representation of rational numbers on number line
MAY	Understanding quadrilaterals	• Activity to show angle sum property of quadrilateral by paper cutting and pasting
JULY	Practical geometryData handling	Formation of pie chart
AUGUST	Square and square rootsCubes and cube roots	Finding Cube root by estimation method
SEPTEMBER	 Comparing quantities Revision / Half Yearly Examination 	
OCTOBER	Algebraic expressions and identitiesVisualising solid shapes	 Paper cutting and pasting to prove algebraic activity
NOVEMBER	MensurationExponents and powers	• Paper cutting and pasting for curved surface area of cylinder
DECEMBER	Direct and inverse proportion	Worksheet based on proportion
JANUARY	Factorisation	
FEBRUARY	Introduction to graph	Line graph representation
MARCH	Revision / Annual Examination	