


CLASS - STD. VIII
ENGLISH

MONTH	SUBJECT	ACTIVITY
TERM - I		
March	Prose: The Best Christmas Present in the World Poetry: The Ant & the Cricket	<ul style="list-style-type: none"> ● Group Discussion ● Role play
April	Grammar: Tenses and their uses Conditional Sentences Comprehension work Story Writing Prose: The Tsunami	<ul style="list-style-type: none"> ● Language game ● Solving worksheet ● Fill in the blanks ● Finding Errors ● Narrative account of bravery of any known person
June	Diary Entry Poem: Geography Lesson Prose: Glimpses of the Past	<ul style="list-style-type: none"> ● Discussion: conservation of nature ● Making of comic strip on a given scene
July	Determiners Uses of preposition Poem: Macavity, the mystery cat Prose: Bepin Choudhury Lapse Of Memory	<ul style="list-style-type: none"> ● Exercise worksheet ● MCQs ● Interview of a master ● criminal ● Apology Letter To Chunnilal
August	Poem: The Last Bargain The Summit Within Use Of Conjunction Direct And Indirect Speech	<ul style="list-style-type: none"> ● Debate: Can Material Things Buy Our Happiness? ● Diary Writings - Visit To The Hills ● Work Sheet ● Exercise Work
September	Poem: The School Boy Revision for Mid-term Examination	<ul style="list-style-type: none"> ● Debate

October	Prose: This Is Jody's Fawn Phrasal Verb Phrases And Formal Letter	<ul style="list-style-type: none"> ● Description On Your Pet ● Criticize- Is it Right To Kill Animals To Save Human Life ● Exercise Work
November	Prose: A Visit To Cambridge Prose: A Short Monsoon Diary Poem: The Duck And The Kangaroo Grammar: Clauses	<ul style="list-style-type: none"> ● Interview With A Differently Abled Person ● Do You Believe In Superstitions ● Importance Of Friendship ● Exercise Work
December	Transformation of sentences-I Transformation of sentences (Contd.....)	<ul style="list-style-type: none"> ● Exercise
January	Story writing Article writing Diary writing	
February	Revision for Annual Exam	
Portion for Half Yearly Exam : Term - I		
Portion for Annual Exam :		
	1. Summit Within	
	2. The Last Bargain	
	3. Direct and Indirect Speech	

MATHEMATICS

MONTH	SUBJECT	ACTIVITY
TERM - I		
March	: Ch 1 Rational Numbers Ch 3 Understanding Quadrilaterals	Representation of Rational numbers on number line. Angle Sum property of quadrilateral.
April	: Ch 3 Understanding Quadrilateral	Angle Sum property of quadrilateral.

	Ch 2	Linear Equations in one Variable	Problem Solving.
June	:	Ch 2 Linear Equations in one Variable Ch 4 Practical Geometry	Problem Solving. Construction of kite.
July	:	Ch 4 Practical Geometry Ch 6 Squares and Square roots Ch 7 Cubes and Cube roots	Construction of kite. Estimation method to find square root. Estimation method to find cube root.
		Ch 8 Comparing Quantities	Problem Solving
August	:	Ch 8 (Contd.....) Ch 10 Visualising Solid Shapes Ch 16 Playing with Numbers	Problem Solving Making 3-D shapes Tests of Divisibility
September	:	Revision for Mid Term Examination	
TERM - II			
October	:	Ch 15 Introduction to Graphs Ch 11 Mensuration	Plotting of Points on graph sheet. Finding centre of a circular figure.
November	:	Ch 12 Exponents and Powers Ch 5 Data Handling Ch 9 Algebraic Expressions & Identities	Problem Solving Pie Chart making Factor Tree diagram
December	:	Ch 9 (Contd.....) Ch 14 Factorisation	Factor Tree diagram Problem Solving
January	:	Ch 14 Factorisation Ch 13 Direct and Inverse Proportions	Problem Solving Problem Solving
February	:	Revision for Annual Examination	
Portion for PT-I	:	Chapter 1 to 3	
Portion for PT-II	:	Chapter 4, 6 & 15	
Portion for PT-III	:	Chapter 3, 11 & 12	
Portion for Annual Exam	:	Term II - Full Portion Term I - Chapter 3, 4 & 6	

PHYSICS

MONTH	SUBJECT	ACTIVITY
TERM - I		
March - June	Ch 16 Light	NCERT Activity
July	Ch 14 Chemical effect of current	NCERT Activity
July - August	Ch 15 Some Natural Phenomena Revision for 1st Unit Test	NCERT Activity Project on Earthquake
August - September	Ch 11 Force & Pressure Revision for Mid-Term Exam	NCERT Activity
TERM - II		
October - November	Ch 12 Friction	NCERT Activity
November - December	Ch 13 Sound Revision for 2nd Unit Test	NCERT Activity
January - February	Ch 17 Solar System Revision for Annual Exam (from 26th January)	NCERT Activity Project on Planets, Satellite
Syllabus for Mid-Term Exam : Chapter 11, 14, 15, 16		
Syllabus for Annual Exam : Chapter 12, 13, 16, 17		

CHEMISTRY

MONTH	SUBJECT	ACTIVITY
TERM - I		
March - April	Ch. 3 Synthetic fibres & plastics	NCERT Activity
June	Language of chemistry (1-30 element's name ,Atomic no. , mass no.) & compound formula	
July - August	Ch. 4 Materials- Metals & Non-metals Revision for 1st Periodic Test	Lab Demonstration
September	Revision for Mid-term Exam	

Portion: Chapter- 3 , 4 & Language of chemistry

TERM - II

Sept. - October	Ch. 5 Coal and Petroleum	Lab Demonstration
Oct. - November	Ch. 5 (Contd.....) Revision for 2nd Periodic Test	<u>Demonstration</u>
Nov. - December	Ch. 6. Combustion and Flame	Classroom Activity
January	Language of chemistry : Writing Equation & balancing equation Revision for 3rd Periodic Test	
February	Revision for Annual Exam Portion: Chapter- 4 , 5, 6 & Language of chemistry	

BIOLOGY

MONTH	SUBJECT	ACTIVITY
TERM - I		
March	Ch. 1 Crop production & management	<u>Demonstration</u> To separate healthy seeds from damaged seeds
April	Ch. 1 Contd.....	
June	Ch. 2 Micro-organism: Friend and Foe	<u>Demonstration</u> 1. Respiration in yeast 2. Permanent slides of algae, fungi
July	Ch. 2. Contd..... Ch. 7 Conservation of plants and animals	1. Picture collection of extinct plants and animals native to India 2. You tube video on national tree of Chile which is being cut by the

local industrialists for developmental activities

1st Periodic Test (from 20th July)

August

Ch. 8. Cell Structure and Functions

Lab Activity

1. To observe cells in an onion peel and human cheek cell
2. Permanent slide of paramecium and amoeba

Revision for Mid-Term Exam

TERM - II

October

Ch. 9 Reproduction in animals

Lab Activity

To observe human sperm cells

November

Ch. 10 Reaching the age of adolescence

To study the increase in height of boys and girls during adolescence

2nd Periodic Test (from 16th November)

December

Ch. 10 Contd.....

January

Ch. 18 Pollution of air and water

Group Discussion

2nd Periodic Test (from 5th January)

Revision for Annual Examination

Syllabus for PT - I	: Chapter 1
Syllabus for Mid-Term Exam	: Chapter 1, 2, 7 and 8
Syllabus for PT-II	: Chapter 9
Syllabus for PT-III	: Chapter 10
Syllabus for Annual Exam	: Chapter 8, 9, 10 and 18

SOCIAL SCIENCE

MONTH	SUBJECT	ACTIVITY
TERM - I		
March	: Hist.: Ln 2	From Trade to Territory
April	: Civics: Ln 1	The Indian Constitution
	Geo.: Ln 1	Resources
	Hist.: Ln 4	Colonialism & Tribal Societies
June	: Civics: Ln 3	Needs of a Parliament
	Geo.: Ln 2	Land, Soil and Water
July	: Hist.: Ln 5	When People Rebel
	Civics: Ln 4	Understanding Laws
	Geo: Ln 4	Mineral & Power Resources
August	: Hist.: Ln 9	Women, Caste and Reform
	Civics: Ln 5	Judiciary
September	: Revision for Mid-term Examination	
TERM - II		
October	: Hist.: Ln 11	The National Movement
	Geo: Ln 5	Agriculture
November	: Hist.: Ln 12	Indian History- Post Independence
	Geo: Ln 7	Human Resources

December : Civics: Ln 6 Criminal Justice System Procedure of F.I.R.

January : Revision for Annual Exam (8th January Onwards)

Syllabus for PT-I : Hist.: Ln. 2; Civics: Ln. 1; Geo.: Ln. 1

Syllabus for Mid-term : Full portion covered till September

Syllabus for PT-II : Hist.: Ln. 11; Geo.: Ln. 5

Syllabus for Annual Exam : Full portion covered till January

COMPUTER SCIENCE

MONTH	SUBJECT	ACTIVITY
TERM - I		
April	: Ch. 1 Computer Network Ch. 4 More About MS Excel	Lab
June	: Ch. 5 Creating Web pages With HTML	Lab
July	: Ch. 6 Advanced HTML Ch. 2 Operating System Periodic Test-1	Lab
August	: Ch. 9 Fun with Photoshop	Lab
September	: Revision and Mid Term Examination	
TERM - II		
October	: Ch. 3 More about Internet Ch. 7 MS-Access Ch. 8 Report, Queries and Forms in Ms-Access	Lab Lab
November	: Ch. 10 Introduction To Flash Periodic Test-II	Lab
December	: Ch. 11 Animation in Flash	Lab
January	: Ch. 12 Ms-Excel 2016 Revision for Final Examination	

Syllabus for Mid-Term Exam : Chapter 2, 4, 5, 6 and 9

Syllabus for Annual Exam : Chapter 3, 5, 6, 7, 8, 10 and 11

GENERAL KNOWLEDGE**TERM - I**

MONTHS	NAME OF THE LESSONS
March	: Chapter 01 Super Sleuths Chapter 02 Numbers in Names Chapter 03 The Asian Games Chapter 04 Universal Symbols
April	: Chapter 05 The Pulitzer Prize Chapter 06 Countries of the World Chapter 07 A visit to Central India Chapter 08 Films with a Sports Theme Chapter 09 Medical Progress Chapter 10 Bustling Bengaluru Chapter 11 Friends of the Earth Chapter 12 Art Movements Down the Ages Chapter 13 Units of Measurement Chapter 14 Eponyms Chapter 15 Italy, Here we come!
June	: Chapter 16 Startups Around Us Chapter 17 Royal Heads Chapter 18 Sanchi Stupa Chapter 19 Great Mathematicians
July	: Chapter 20 Self-Defenses In Animals Chapter 21 Forts of India Chapter 22 Let's Visit Afghanistan Chapter 23 Safety in the Cyber World Chapter 24 What's in A Train Name? Chapter 25 Records For All Time Chapter 26 Touring India Chapter 27 Institutions Of Higher Learning Chapter 28 Autobiographies
August	: Chapter 29 And The Oscar Goes To... Chapter 30 Space Exploration Chapter 31 Extremes Of The Universe Chapter 32 The Revolutionaries of 1857

September : Revision for Mid-term Exam

TERM - II

October : Chapter 33 That's My Music!
Chapter 34 Northeast Indian's Glorious Past
Chapter 35 Most Biodiverse Countries
Chapter 36 GI Tagged Products of India
Chapter 37 Science of Sports
Chapter 38 How Cinema Developed
Chapter 39 Immortal Words

November : Chapter 40 The sound of Music
Chapter 41 The Indian Navy
Chapter 42 Airports
Chapter 43 Cells in the Body
Chapter 44 Suffixes that Suffice
Chapter 45 Jewels of India
Chapter 46 Intangible Heritage
Chapter 47 Electoral System of India

December : Chapter 48 The Island of Zanzibar
Chapter 49 Technology of the Future
Chapter 50 The story of Tennis
Chapter 51 Mesopotamia
Chapter 52 Performing art of India

January : Chapter 53 Founders and Heads
Chapter 54 The Paralympic Games
Chapter 55 The Printing Press

February : Revision for Annual Exam

Syllabus for PT-I : Chapter 1 to 7

Syllabus for PT-II : Chapter 33 to 39

Syllabus for Annual Exam : Chapter 40 to 46

HINDI

पाठ्य पुस्तक - मधुप (भाग 8), मधुकलश (भाग 8), व्याकरण वाटिका (पाठ 8)

March : मधुप पाठ - 1 भविष्यत (कविता)
व्याकरण पाठ - 1 हमारी भाषा,

		पाठ - 2	वर्ण-व्यवस्था
April	: मधुप	पाठ - 2	उसकी याचक
	मधुकलश	पाठ - 1	गोभी के फूल
	व्याकरण	पाठ - 3	वर्तनी-व्यवस्था
		पाठ - 4	संधि
June	: मधुप	पाठ - 5	सिपाही (कविता)
	व्याकरण	पाठ - 5	शब्द और पद
		पाठ - 6	शब्द भंडार
July	: मधुप	पाठ - 6	आखिरी पत्ता
		पाठ - 7	बस्तर जाति में तुबा
	मधुकलश	पाठ - 2	बहू लक्ष्मी
	व्याकरण	पाठ - 7	शब्द रचना
		पाठ - 8	संज्ञा
		पाठ - 18	अवधि बोध (गद्यांश)
		पाठ - 19	चित्र - वर्णन

Revision and Periodic Test - I

August	: मधुप	पाठ - 8	चिकित्सा का चक्कर
		पाठ - 9	फुटबॉल
	व्याकरण	पाठ - 6	देश से दूर
	मधुकलश	पाठ - 9	संज्ञा के विकार
		पाठ - 10	सर्वनाम
		पाठ - 19	संवाद - लेखन
		पाठ - 20	अनुच्छेद - लेखन
			पत्र - लेखन

September	: मधुप	पाठ - 10	बाललीला (कविता)
	व्याकरण	पाठ - 11	विशेषण
			विज्ञापन - लेखन

Revision for Mid-Term Examination

October	:	मधुप	पाठ - 11 बैजू बाबरा
			पाठ - 12 उड़न परी हिमादास
		व्याकरण	पाठ - 12 क्रिया
			पाठ - 13 अव्यय
			अपठित बोध (गद्य)
			पुनराव लोकन
November	:	मधुप	पाठ - 14 ठुकरा दो या प्यार करो (कविता)
			पाठ - 15 अंतिम सीख
		मधुकलश	पाठ - 8 कंठहार
		व्याकरण	पाठ - 14 वाक्य
			पाठ - 15 विराम - चिह्न
			अनुच्छेद - लेखन
			पत्र - लेखन
			(पुनराव लोकर)

Periodic Test - II

December	:	मधुप	पाठ - 17 लोभ को छोड़ दो
		मधुकलश	पाठ - 10 ठिकारी राज कुमार
		व्याकरण	पाठ - 16 अलंकार
			पाठ - 17 मुहावरे एवं लोकोक्तियाँ

January	:	मधुकलश	पाठ - 12 बेड़ी
		व्याकरण	चित्र - वर्णन
			संवाल - लेखन
			(पुनरावलोकन)

Revision & Periodic Test - III

February : Annual Exam

Portion for Annual Exam : 30% of Term - I and Entire Syllabus of Term - II

मधुप	:	असली याचक, फुटबॉल, बैजू बाबरा
मधुकलश	:	गोभी के फूल
व्याकरण	:	संज्ञा, सर्वनाम, विशेषण

Portion for Periodic Test - I

असली याचक, गौभी का फूल, सिपाही, हमारी भाषा, वर्ण - व्यवस्था, वर्तनी - व्यवस्था

Portion for Periodic Test - II

उड़नपरी हिमादास, बैजू - बावरा, बहु लक्ष्मी, आशिरी पत्ता, संज्ञा के विकार, शब्द - भंडार, शब्द और पद

Portion for Periodic Test - III

फुटबॉल, बस्तर - जाति में तुंबा, ठुकरा दो या प्यार करो, कंठहार, वाक्य, अव्यय, अवराम - चिह्न

ODIA

ପୁସ୍ତକର ନାମ - ସାହିତ୍ୟିକା

Month	Content	Activity
March	ବୃକ୍ଷ ମାହାତ୍ମ୍ୟ (ପଦ୍ୟ)	
April	ରୋଗୀ ସେବା ବ୍ୟାକରଣ - ଲିଙ୍ଗ, କ୍ରିୟାପଦ ରଚନା ଡାକମୁନୁସି (ଗଳ୍ପ)	
June	ଉଦ୍‌ବୋଧନ (ପଦ୍ୟ) ଭାବ ସମ୍ପ୍ରସାରଣ : ଏକତାହିଁ ବଳ	
July	ଗୁରୁଶିଷ୍ଟ ସମ୍ପର୍କ ରଚନା ସୁନାନେଉଳ (ଏକାଙ୍କିକା) ଅନୁଲେଖନ ବ୍ୟାକରଣ : ବିଶେଷ୍ୟ ଦରଖାସ୍ତ୍ର : ଭାବସମ୍ପ୍ରସାରଣ : ଧାରପାଣି ପଥର କାଟେ	
August	ଶିକ୍ଷାଦାକ୍ଷା (ପଦ୍ୟ) ବ୍ୟାକରଣ : ବିଶେଷଣ ଦରିଆଦଖଲ	

	ଅନୁଲେଖନ ଲିଖନ
September	Revision & Half Yearly Examination
October	ଜାତୀୟ ପତାକା (ପଦ୍ୟ) ରଚନା : ଭାବସମ୍ପ୍ରସାରଣ କର : ତୁଳସୀ ଦୁଇ ପତ୍ରରୁ ବାସେ ଦରଖାସ୍ତ୍ର :
November	ପ୍ରଗତି ଓ ମାନବ ଧର୍ମ ରଚନା : ଦଶହରା ଭେଟି (ଗଳ୍ପ) ବ୍ୟାକରଣ : ସର୍ବନାମ ବଶିଷ୍ଠ ଓ ବିଶ୍ୱାମିତ୍ର (ପଦ୍ୟ) ଭାବ ସଂପ୍ରସାରଣ : ମାନବ ସେବାହିଁ ମାଧବ ସେବା
December	ଚେକ ଆଡକ ବ୍ୟାକରଣ : ଅବ୍ୟୟପଦ
January	ଆହୁତି (ଏକାଙ୍କିକା) ଅନୁଲେଖନ ଲିଖନ
February	REVISIONS & Final Examination

DRAWING

Months	Page no.	Topic	Activity
April	13	Still Life	Shading with Pencil
	Copy	Sunset	Water colouring
	Copy	Tree practice	Water colouring
June	19	Still Life	Water colouring
July	31	Landscape	Water colouring
	Copy	Sunrise	Water colouring
August	43	Pigeon	Draw & Shade with pencil
	45	Horse	Draw & Shade with pencil
September		Revision & Mid-Term Exam	

October	57	Figure drawing	Draw & Shade with pencil
	80	Photo Collage	Craft work with Magazine
November	59	Light Effect on face	Draw & Shade with pencil
	41	Deer	Water colouring
December	65	Portrait	Shading with Pencil
	78	Vegetable printing	Craft work with poster colour
January	69	Portrait	Water colouring
	Copy	Deer	Shading with Pencil
February		Revision & Final-Term Exam	