### **VIII- SCIENCE SYLLABUS**

Month	No. Of working days	Chapter	Topic		
	17	Chapter -2	Microorganism		
April		Chapter -3	Fibres and plastics		
June	7	Chapter -4	Metals and non metals (cont)		
Periodic test I	Date 15 <sup>th</sup> to 19th	Portion:- Microorganism Fibres and plastics Metals and non metals			
July	22	Chapter -4	Metals and non metals		
August	20	Chapter -13 Chapter -8	Sound		
Periodic test II	Date 16 <sup>th</sup> to 20 <sup>th</sup>	Portion:- Microorganism Fibres and plastics Metals and non metals Sound Cell			
September	20	Chapter -6	Combustion and flame		
October	17	Chapter-9	Reproduction in animals		
November	24	Chapter -10 Chapter - 16	Reaching the age of adolescence Light		

Periodic test III	Date 2 <sup>nd</sup> to	Portion:-	
	7th	Microorganism	
		Fibres and plastics	
		Metals and non metals	
		Sound	
		Cell	
		Combustion and flame	
		Reproduction in animals	
		Reaching the age of adolescence	
		Light	
December	21	Chapter -1	Crop production and
		Chapter -14	management
			Chemical effects and electric current
January	25	Chapter-12	Sound
		Chapter -17	Stars and solar system
February	revision	ANNUAL EXAM	
		Portion:-	
		Crop production and management	
		Chemical effects and electric current	
		Sound	
		Stars and solar system	
		Sound	
		Cell	
		Combustion and flame	
		Reproduction in animals	
		L	

	Reaching the age of adolescence	
	Light	

Total chapters -18

No. Of chapters in syllabus -15

Chapter-5 (coal and petroleum) project

Chapter -7 (conservation of plants and animals) field trip

Chapter -18 (pollution of air and water) seminar

## VIII, MATHS

		DATE AND PORTION OF
		EXAMINATION
MANE OF	NAME OF THE CHAPTER	
THE <b>MONTH</b>		
ADDII	CHAPTER -1 RATIONAL NUMBERS	
APRIL	CHAPTER -1 KATIONAL NOWIDERS	
JUNE	CHAPTER – 2 LINEAR EQUATIONS IN ONE	
	VARIABLE	
JULY	CHAPTER – 3 UNDERSTANDING	P.T – I [JULY 15 <sup>TH</sup> – 20 <sup>TH</sup>
	QUADRILATERALS	1
	CHAPTER – 4 PRACTICAL GEOMETRY	CHAPTERS – 1,2,3 AND
		4
AUGUST	CHAPTER – 5 DATA HANDLING	
7.00001		
	CHAPTER – 6 SQUARE AND SQUARE	
	ROOT	
	CHAPTER – 7 CUBE AND CUBE ROOT	
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SEPTEMBER	CHAPTER – 12 EXPONENTS AND POWER	P.T – II [ SEPTEMBER 16 <sup>TH</sup> – 21 <sup>ST</sup> ]
		10 -21 ]
		CHAPTERS – 5,6,7 AND
		12
OCTOBER	CHAPTER – 8 COMPARING QUANTITIES	
	CHAPTER – 10 VISUALISING SOLID	
	SHAPES	

NOVEMBER	CHAPTER -9 ALGEBRAC EXPRESSIONS AND IDENTITIES CHAPTER - 11 MENSURATION	
DECEMBER	CHAPTER – 13 DIRECT AND INVERSE PROPORTION CHAPTER – 14 FACTORISATION	P.T III ( DECEMBER 2 <sup>ND</sup> -7 <sup>th</sup> )  CHAPTERS-(8,9,10 AND 11)
JANUARY	CHAPTER – 15 INTRODUCTION TO  GRAPH  CHAPTER – 16 PLAYING WITH NUMBERS	
FEBRUARY	REVISION	ANNUAL EXAM (13 <sup>th</sup> - 24 <sup>th</sup> ) CHAPTERS- (1,2,4,6,8,9,11,14 AND 15)

- CHAPTER 10 [VISUALISING SOLID SHAPES] WILL BE GIVEN AS PROJECT
- TOTAL NUMBER OF CHAPTERS -16
- TOTAL NUMBER OF CHAPTERS INCLUDED 15

## VIII, COMPUTER

MONTH	CHAPTER NAME
March	chapter-1
	computer Networking
April	chapter-2
	Charts in Excel 2010
June	chapter-2
	Charts in Excel 2010

July	chapter-3	Periodic Test-I
	Excel database	Date:15 <sup>th</sup> to 20 <sup>th</sup> July
		Portion:
		Chapter-1:computer Networking
		Chapter-2:charts in Excel 2010
August	chapter-4	
	Introduction to Microsoft Access	
September	chapter-5	Periodic Test-II
	forms, Queries and reports	Date:16 <sup>th</sup> to 21 <sup>st</sup> Sep
		Portion:
		chapter-3 :Excel database
		chapter-4:Introduction to
		Microsoft Access
October	chapter-6	
	the complete Malware	
November	chapter-7	
	Introduction to html	
December	chapter-8	Periodic Test-III
	Moving ahead with html	Date:2 <sup>nd</sup> to 7 <sup>th</sup> Dec
		Portion:
		chapter-5:forms, Queries and reports
		chapter-6:the complete Malware
		chapter-7:Introduction to html
January	chapter-8	
Juliaul y	Chapter 0	

	Moving ahead with ht	Moving ahead with html	
February	Revision	Annual Examination	
		Date:13 <sup>th</sup> to 24 <sup>th</sup> Feb	
		Portion for annual exam:	
		Chapter:1 - 8	

Total number of chapter-8

Chapters to be taught-8

## VIII, HINDI

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November	24	पानी की कहानी			
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December	21	ର୍ଥର - ଜାଧିତ୍ୱର ଜିଲ୍ଲ ଆଧା- ସାହାର୍ଥ ଜାଲା	Date - god to the Dec
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# VIII, ENGLISH

MONTH	WORKING DAYS		CHAPTERS
March	10	1. Back from the brink. Grammar  1. Determiners Work Book- Practice 1	
April	12	1. Night Voices (poem) Grammar-  1. Phrases 2. Clauses 3. Nouns- II Composition-  1. Story Writing Work Book- Practice 2	
June	7	1. One summer night Grammar-	
July	22	1. A special request 2. Feelings (poem) Grammar  1. Adjectives 2. Verbs (Simple Present Perfect, Simple Past & Past Continuous, Past Perfect) Composition-  1. Notice Writing Work Book- Practice 3	Periodic Test-I  Date- 15 <sup>th</sup> to 20 <sup>th</sup> July  Portion-  Literature-  1. Back from the brink. 2. Night Voices (poem) 3. One summer night  Grammar-  1. Determiners 2. Phrases 3. Clauses 4. Nouns- II  Composition-  1. Story Writing  Reading Comprehension-  1. Unseen passage- Factual 2. Unseen Passage- Discursive

		Literature-	
August	20	<ol> <li>Just for fun</li> <li>Small steps for big changes</li> <li>Grammar-</li> <li>Modal Auxiliary</li> <li>Finite &amp; Non- Finite Verb</li> <li>Infinitive</li> <li>Composition-</li> <li>Story Writing</li> <li>Work Book- Practice 4</li> </ol>	
September	20	1. The power of determination Grammar-  1. Gerunds 2. Participle Composition- 1. Formal letter Work Book- Practice 5	Periodic Test-II  Date- 16 <sup>th</sup> to 21 <sup>st</sup> September  Portion- Literature-  1. A special request 2. Feelings (poem) 3. Just for fun 4. Small steps for big changes Grammar-  1. Adjectives 2. Verbs (Simple Present Perfect, Simple Past & Past Continuous, Past Perfect) 3. Modal Auxiliary 4. Finite & Non- Finite Verb Composition-  1. Notice Writing Reading Comprehension-  1. Unseen passage- Factual
October	17	1. The eyes have it 2. Take Time (poem) Grammar- 1. Subject-Verb agreement Composition- 1. Story Writing Work Book- Practice 6	2. Unseen Passage- Discursive

		Literature-	
November	24	1. Atacama Desert Runner 2. My earthquake experience Grammar-  1. Active and Passive Voice 2. Adverbs Composition-  1. Message Writing 2. Story Writing Work Book- Practice 7	e in Tokyo
		Literature-	Periodic Test-III
December	21	1. Boating with friends 2. Be the best of whatever you are (poem)  Grammar-  1. Prepositions  Composition-  1. Report Writing  Work Book- Practice 8	Date- 2 <sup>nd</sup> to 7 <sup>th</sup> December  Portion-  Literature-  1. The power of determination 2. The eyes have it 3. Take Time (poem) 4. Atacama Desert Runner  Grammar-  1. Infinitive 2. Gerunds 3. Participle 4. Subject-Verb agreement  Composition-  1. Formal letter  Reading Comprehension-  1. Unseen passage- Factual
January	25	2. Unseen Passage- Discursive  Literature-  1. The strategist Grammar-  1. Conjunctions Composition-  1. Story Writing Work Book- Practice 9	
February	19		Annual Examination (2019-20)  Date- 13 <sup>th</sup> to 24 <sup>th</sup> February  Portion-
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	Literature-
	4. Book from the heigh
	1. Back from the brink.
	2. Night Voices (poem)
	3. A special request
	4. Feelings (poem)
	5. Just for fun
	6. Small steps for big changes
	7. The power of determination
	8. The eyes have it
	9. Take Time (poem)
	10. Atacama Desert Runner
	11. My earthquake experience in Tokyo
	12. Boating with friends
	13. Be the best of whatever you are (poem)
	14. The strategist
	Grammar-
	1 Determiners
	1. Determiners 2. Phrases
	3. Clauses
	4. Nouns- II
	5. Adjectives
	6. Verbs (Simple Present Perfect, Simple Past &
	Past Continuous, Past Perfect)
	7. Modal Auxiliary
	8. Finite & Non- Finite Verb
	9. Infinitive
	10. Gerunds
	11. Participle
	12. Subject-Verb agreement
	13. Active and Passive Voice
	14. Adverbs
Revision of all chapters	15. Prepositions
nerision or an enapters	16. Conjunctions
	Composition-
	1. Story Writing
	2. Notice Writing
	3. Formal letter
	4. Message Writing
	Reading Comprehension-
	The state of the s
	1. Unseen passage- Factual
	2. Unseen Passage- Discursive

- Total number of chapter-21
- Total number of chapters to be taught- 15
- Chapters for subject Enrichment activity
  - o A retrieved reformation- Reading test
  - o Portrait of a Prince- Recitation test
  - o Jeh, The jewel of India- Listening test
  - o The Merchant of Venice- Role play

MONTH	NO. OF WORKING DAYS	NAME OF THE CHAPTERS	
MARCH		How , where and when	
APRIL	12	Chapter1 Recourses (Geography)  Chapter2 From Trade to territory(History)	
JUNE	7	Chapter-1 The Indian constitution( civics)	
JULY	22	Chapter-3 Ruling countryside ( History)  Chapter-2 Understanding secularism (civics)	Periodic test -1 Date-15thto20th july Chpt-1(History) How, where, when Chapter-1 resources (geo) Chapter-1 our constitution civics
		Chapter-2 (geography) Land, soil, water, Natural vegetation and wild life resources( Geography)	
AUGUST	20	Chapter4 Tribals, Dikus and the vision of a golden age Chapter-5 When people rebel1857 after(History) Chapter-3 Why do we need parliament? ( civics)	
SEPTEMBER	20	Chapter-3 Mineral and Power Resources (Geography)	Periodic test-2 Date-16thto21st Chapter -2 history Ruling countryside Chapter-2geography Land, soil, water, naturalvegetationand wildlife resources Chapter-2 Understanding Secularism

OCTOBER	17	History- Chapter-6 Colonialism and the city: The story of an Imperial capital civics Chapter-4 Understanding law	
NOVEMBER	24	History Chapter 7- Weavers, Iron smelters & Factory Workers Chapter-8 Civilizing the native, Educating The Nations Chapter-9 History Women, caste and Reform Chapter-5 Judiciary( civics) Chapter-4 Agriculture- geography	
DECEMBER	21	Chapter-10 The making of the National movement: 1870- 1947(History) Chapter-11India after independence CIVICS Chapter-7 Understanding marzilanisation Chapter-8 Confronting marzilanization	Periodic test-III 2ndto7thDec Chapter-5 history whenpeoplerebel-1857after Judiciary chpt-5 civics Chapter-7 civics 3 mineral and power resources
JANUARY	25	Chapter5 Industries Chapter-6 Human resources (Geo) Chapter-6 Understanding our criminal justice Chapter-9 Understanding marginalization Chapter-10 Law and social justice	

FEBRUARY	19	ANNUAL EXAM	Socialscience Annual examination portion HISTORY CHAPTER-9 Women, caste, and Reforms History Chapter-10 The making of the National movement: 1870-1947 Chapter-11- The Making ofThe National Movement Geography Chapter-3 Mineral and Power Resources Geography Chapter-5 Industries Geography Chapter-6 Human Resources Civics Chapter-3 Why do we Need Parliament? Chapter- 5 Judiciary chapter-10 law and social Justice
			Total Number of chapter -24 History- Project Work Chapter 10- The Changing world of visual arts Geography -(Project work) Chapter-4 Agriculture project work