

VIII- SCIENCE SYLLABUS

Month	No. Of working days	Chapter	Topic
April	17	Chapter -2 Chapter -3	Microorganism Fibres and plastics
June	7	Chapter -4	Metals and non metals (cont..)
Periodic test I	Date 15 th to 19 th	Portion:- Microorganism Fibres and plastics Metals and non metals	
July	22	Chapter -4	Metals and non metals
August	20	Chapter -13 Chapter -8	Sound Cell
Periodic test II	Date 16 th to 20 th	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 nd to 7th	Portion:- 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 Chapter -14	Crop production and management Chemical effects and electric current
January	25	Chapter-12 Chapter -17	Sound 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	

		Reaching the age of adolescence Light	
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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

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

NOVEMBER	CHAPTER -9 ALGEBRAIC EXPRESSIONS AND IDENTITIES CHAPTER – 11 MENSURATION	
DECEMBER	CHAPTER – 13 DIRECT AND INVERSE PROPORTION CHAPTER – 14 FACTORISATION	P.T III (DECEMBER 2ND -7th) CHAPTERS-(8,9,10 AND 11)
JANUARY	CHAPTER – 15 INTRODUCTION TO GRAPH CHAPTER – 16 PLAYING WITH NUMBERS	
FEBRUARY	REVISION	ANNUAL EXAM (13th-24th) 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 Excel database	Periodic Test-I Date:15th to 20th July Portion: Chapter-1:computer Networking Chapter-2:charts in Excel 2010
August	chapter-4 Introduction to Microsoft Access	
September	chapter-5 forms, Queries and reports	Periodic Test-II Date:16th to 21st 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 Moving ahead with html	Periodic Test-III Date:2nd to 7th Dec Portion: chapter-5:forms, Queries and reports chapter-6:the complete Malware chapter-7:Introduction to html
January	chapter-8	

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

Total number of chapter-8

Chapters to be taught-8

VIII, HINDI

April	12	लक्ष की चूड़ियाँ ध्वनि उपसर्ग	
June	7	बस की यात्रा अनुच्छेद लेखन	
July	22	पत्रलेखन वचन अशुद्धि शोधन	PT-I dt - 20/7/19 ① लक्ष की चूड़िया ② ध्वनि ③ उपसर्ग ④ बस की यात्रा ⑤ अनुच्छेद लेखन ⑥ पत्रलेखन ⑦ वचन ⑧ अशुद्धि शोधन
August	20	सर्वनाम चिट्ठियों की अनूठी दुनिया चित्रवर्णन	
September	20	अकबरी लैट संबंध बोधक	PT-II dt - 21/9/19 ① अशुद्धि शोधन ② उपसर्ग ③ सर्वनाम ④ चिट्ठियों की अनूठी दुनिया ⑤ चित्रवर्णन ⑥ अकबरी लैट ⑦ वचन ⑧ संबंध बोधक
October	17	सूर के पद संवाद लेखन अनुच्छेद लेखन	
November	24	पानी की कहानी विराम चिह्न क्रिया	
December	21	बाज और साँप वाक्य विचार	PT-III dt - 05/12/19 ① सूर के पद ② पानी की कहानी ③ बाज और साँप ④ संवाद लेखन ⑤ अनुच्छेद लेखन ⑥ विराम-चिह्न ⑦ क्रिया ⑧ वाक्य- विचार ⑨ संबंध बोधक ⑩ सर्वनाम
January	25	कामचोर, टोपी, विस्मयादिबोधक तथा निपात	

February

19

Revision

- ① कर्मचौर, ② टोपी
- ③ सूर के पद ④ पानी की कदानी
- ⑤ बाज और साँप ⑥ चिट्ठियों की
- अन्गूठि दुनिया ⑦ लख की चुड़िया
- ⑧ अशुद्धि शोधन ⑨ संबंध
- बोधक ⑩ विभक्त्याधिवोधक तथा
- निपात ⑪ चित्रवर्णन ⑫ अनुच्छेद
- ⑬ संवाद लेखन ⑭ पत्रलेखन
- ⑮ सर्वनाम

* Total Number of Chapters - 15

* Total Number of Chapters covered - 10

* Number of chapters left - 5

① क्या निराश हुआ जाए - Reading test for PT-1

② यह सबसे कठिन समय नहीं - Reading test for PT-2

③ जब सिनेमा ने बोलना सीखा - Reading test for PT-3

④ निरुद्धामा चरित - Recitation for Annual

5/4/19

VIII- ODIA

April	12	ପଦ୍ୟ - ଶ୍ରୀକୃଷ୍ଣ ଚଉପଦ - କାହିଁକିରେ ଗଦ୍ୟ - ଶିକାର କ୍ରିୟା - ଘନୁଛେଦ କ୍ରିୟା ବ୍ୟାକରଣ - ଶାନ୍ତି ଗୀତ	
June	7	ପଦ୍ୟ - ଶ୍ରୀମା' ଜନମ ଭୂମି କ୍ରିୟା - ଘନୁଛେଦ କ୍ରିୟା ବ୍ୟାକରଣ - ଶାନ୍ତି ଗୀତ (continues)	
July	22	ଗଦ୍ୟ - ଭାଗବତର ଚରିତ୍ରମୟ ବ୍ୟାକରଣ - ଶାନ୍ତି ଗୀତ P.T-I	P.T-I Date - 15th to 20th July Total mark - 50 ପଦ୍ୟ - ଶ୍ରୀକୃଷ୍ଣ ଚଉପଦ - କାହିଁକିରେ ଶ୍ରୀମା' ଜନମ ଭୂମି ଗଦ୍ୟ - ଶିକାର ଭାଗବତର ଚରିତ୍ରମୟ କ୍ରିୟା - ଘନୁଛେଦ କ୍ରିୟା ଘନୁଛେଦ କ୍ରିୟା ବ୍ୟାକରଣ - ଶାନ୍ତି ଗୀତ ଶାନ୍ତି ଗୀତ
August	20	ଗଦ୍ୟ - ଭାଗବତର ଶ୍ରୀକୃଷ୍ଣ ଗଦ୍ୟ - ଶିକାର କ୍ରିୟା - ଘନୁଛେଦ କ୍ରିୟା ବ୍ୟାକରଣ - ଶାନ୍ତି ଗୀତ (continues)	
September	20	ଗଦ୍ୟ - ଶ୍ରୀକୃଷ୍ଣ ଚଉପଦ କ୍ରିୟା - ଘନୁଛେଦ କ୍ରିୟା ବ୍ୟାକରଣ - ଶାନ୍ତି ଗୀତ ଘନୁଛେଦ କ୍ରିୟା	portion for p.t-II Date - 16th to 21st Sept Total mark - 50 ଗଦ୍ୟ - ଶିକାର ଗଦ୍ୟ - ଭାଗବତର ଚରିତ୍ରମୟ ଭାଗବତର ଶ୍ରୀକୃଷ୍ଣ କ୍ରିୟା - ଘନୁଛେଦ କ୍ରିୟା ଘନୁଛେଦ କ୍ରିୟା ବ୍ୟାକରଣ - ଶାନ୍ତି ଗୀତ ଶାନ୍ତି ଗୀତ

October	17	ପଦ୍ୟ - ଶିକ୍ଷା ପଦ୍ୟ - ବାସ୍ତବିକତା କଥାମାନ କ୍ରିୟା - ଉଚ୍ଚତା ବ୍ୟାକରଣ - ଛନ୍ଦ ଓ ଘଟଣା (continues)	
November	24	ପଦ୍ୟ - ପଦ୍ୟର ମହତ୍ତ୍ୱ ପଦ୍ୟ - ଶୁଦ୍ଧ ଗୋଷ୍ଠୀ ଗନ୍ତା ଶାସ୍ତ୍ର ବ୍ୟାକରଣ - ଛନ୍ଦ ଓ ଘଟଣା	
December	21	ପଦ୍ୟ - ଶୁଦ୍ଧ ଗୋଷ୍ଠୀ ଗନ୍ତା କ୍ରିୟା - ଘଟଣା କ୍ରିୟା (ସଂକ୍ଷିପ୍ତାକରଣ) P.T-III	Portion for P.T-III Date - 20th to 24th Dec Total marks - 50 ପଦ୍ୟ - ଶିକ୍ଷା ପଦ୍ୟର ମହତ୍ତ୍ୱ ପଦ୍ୟ - ପଦ୍ୟର ଶାସ୍ତ୍ର ବାସ୍ତବିକତା କଥାମାନ ଶୁଦ୍ଧ ଗୋଷ୍ଠୀ ଗନ୍ତା ଶାସ୍ତ୍ର କ୍ରିୟା - ଉଚ୍ଚତା ଘଟଣା କ୍ରିୟା ଘଟଣା କ୍ରିୟା (ସଂକ୍ଷିପ୍ତାକରଣ) ବ୍ୟାକରଣ - ଛନ୍ଦ ଓ ଘଟଣାକଥାମାନ ଛନ୍ଦ ଓ ଘଟଣା
January	25	ଗାଳି - ଶୁଦ୍ଧ ଶିକ୍ଷା ବ୍ୟାକରଣ - ଶିକ୍ଷା	
February	19	Annual Examination	Annual Examination (2019-2020) Date - 12th to 14th Feb Total marks - 80 ପଦ୍ୟ - ଶିକ୍ଷା, ବାସ୍ତବିକତା କଥାମାନ ପଦ୍ୟର ମହତ୍ତ୍ୱ ପଦ୍ୟ - ପଦ୍ୟର ଶାସ୍ତ୍ର ବାସ୍ତବିକତା କଥାମାନ ଶୁଦ୍ଧ ଗୋଷ୍ଠୀ ଗନ୍ତା ଶାସ୍ତ୍ର ପଦ୍ୟ - ଶୁଦ୍ଧ ଗୋଷ୍ଠୀ ଗନ୍ତା ଶିକ୍ଷା, ଶିକ୍ଷା ପଦ୍ୟର ମହତ୍ତ୍ୱ, ବାସ୍ତବିକତା କଥାମାନ ଶୁଦ୍ଧ ଗୋଷ୍ଠୀ ଗନ୍ତା ବ୍ୟାକରଣ ଘଟଣା, ଘଟଣା କ୍ରିୟା
Total Numbers of Chapters - 13			

VIII, ENGLISH

MONTH	WORKING DAYS	CHAPTERS	
March	10	Literature- 1. Back from the brink. Grammar 1. Determiners Work Book- Practice 1	
April	12	Literature- 1. Night Voices (poem) Grammar- 1. Phrases 2. Clauses 3. Nouns- II Composition- 1. Story Writing Work Book- Practice 2	
June	7	Literature- 1. One summer night Grammar- 1. Pronouns	
July	22	Literature- 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	<u>Periodic Test-I</u> Date- 15 th to 20 th 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

August	20	<p>Literature-</p> <ol style="list-style-type: none"> 1. Just for fun 2. Small steps for big changes <p>Grammar-</p> <ol style="list-style-type: none"> 1. Modal Auxiliary 2. Finite & Non- Finite Verb 3. Infinitive <p>Composition-</p> <ol style="list-style-type: none"> 1. Story Writing <p>Work Book- Practice 4</p>	
September	20	<p>Literature-</p> <ol style="list-style-type: none"> 1. The power of determination <p>Grammar-</p> <ol style="list-style-type: none"> 1. Gerunds 2. Participle <p>Composition-</p> <ol style="list-style-type: none"> 1. Formal letter <p>Work Book- Practice 5</p>	<p><u>Periodic Test-II</u></p> <p>Date- 16th to 21st September</p> <p>Portion-</p> <p>Literature-</p> <ol style="list-style-type: none"> 1. A special request 2. Feelings (poem) 3. Just for fun 4. Small steps for big changes <p>Grammar-</p> <ol style="list-style-type: none"> 1. Adjectives 2. Verbs (Simple Present Perfect, Simple Past & Past Continuous, Past Perfect) 3. Modal Auxiliary 4. Finite & Non- Finite Verb <p>Composition-</p> <ol style="list-style-type: none"> 1. Notice Writing <p>Reading Comprehension-</p> <ol style="list-style-type: none"> 1. Unseen passage- Factual 2. Unseen Passage- Discursive
October	17	<p>Literature-</p> <ol style="list-style-type: none"> 1. The eyes have it 2. Take Time (poem) <p>Grammar-</p> <ol style="list-style-type: none"> 1. Subject-Verb agreement <p>Composition-</p> <ol style="list-style-type: none"> 1. Story Writing <p>Work Book- Practice 6</p>	

November	24	<p>Literature-</p> <ol style="list-style-type: none"> Atacama Desert Runner My earthquake experience in Tokyo <p>Grammar-</p> <ol style="list-style-type: none"> Active and Passive Voice Adverbs <p>Composition-</p> <ol style="list-style-type: none"> Message Writing Story Writing <p>Work Book- Practice 7</p>	
December	21	<p>Literature-</p> <ol style="list-style-type: none"> Boating with friends Be the best of whatever you are (poem) <p>Grammar-</p> <ol style="list-style-type: none"> Prepositions <p>Composition-</p> <ol style="list-style-type: none"> Report Writing <p>Work Book- Practice 8</p>	<p><u>Periodic Test-III</u></p> <p>Date- 2nd to 7th December</p> <p>Portion-</p> <p>Literature-</p> <ol style="list-style-type: none"> The power of determination The eyes have it Take Time (poem) Atacama Desert Runner <p>Grammar-</p> <ol style="list-style-type: none"> Infinitive Gerunds Participle Subject-Verb agreement <p>Composition-</p> <ol style="list-style-type: none"> Formal letter <p>Reading Comprehension-</p> <ol style="list-style-type: none"> Unseen passage- Factual Unseen Passage- Discursive
January	25	<p>Literature-</p> <ol style="list-style-type: none"> The strategist <p>Grammar-</p> <ol style="list-style-type: none"> Conjunctions <p>Composition-</p> <ol style="list-style-type: none"> Story Writing <p>Work Book- Practice 9</p>	
February	19		<p><u>Annual Examination (2019-20)</u></p> <p>Date- 13th to 24th February</p> <p>Portion-</p>

		Revision of all chapters	<p>Literature-</p> <ol style="list-style-type: none"> 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 <p>Grammar-</p> <ol style="list-style-type: none"> 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 15. Prepositions 16. Conjunctions <p>Composition-</p> <ol style="list-style-type: none"> 1. Story Writing 2. Notice Writing 3. Formal letter 4. Message Writing <p>Reading Comprehension-</p> <ol style="list-style-type: none"> 1. Unseen passage- Factual 2. Unseen Passage- Discursive
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- Total number of chapter-21
- Total number of chapters to be taught- 15
- Chapters for subject Enrichment activity-
 - A retrieved reformation- Reading test
 - Portrait of a Prince- Recitation test
 - Jeh, The jewel of India- Listening test
 - The Merchant of Venice- Role play

VIII, SST

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) Chapter-2 (geography) Land, soil, water, Natural vegetation and wild life resources(Geography)	<u>Periodic test -1</u> Date-15thto20th july Chpt-1(History) How , where ,when Chapter-1 resources (geo) Chapter-1 our constitution civics
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)	<u>Periodic test-2</u> 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	<p>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</p> <p>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</p>
			<p>Total Number of chapter -24 History- Project Work Chapter 10- The Changing world of visual arts Geography -(Project work) Chapter-4 Agriculture project work</p>