

FIRST TERM				
ekg	WD.	Kku kxj	vH; kl kxj	0; kdj .k@y[ku
मार्च	11	1. बारह मासा	1. बारह मासा	संयुक्त व्यंजन, उच्चारण
अप्रैल	23	2. नाटक में नाटक 3. निर्मला, सौंप व सयाल	2. नाटक में नाटक 3. निर्मला, सौंप व सयाल	अनुस्वार व अनुनासिक संज्ञा व भेद
जून	12	4. बातूनी 5. राजू का सपना	4. बातूनी 5. राजू का सपना	उपसर्ग और प्रत्यय पत्र लेखन के नियम
जुलाई	27	6. समय 7. स्कूल की छुट्टियाँ 8. एवरेस्ट की चुनौती	6. समय 7. स्कूल की छुट्टियाँ 8. एवरेस्ट की चुनौती	विसर्ग चिन्ह सर्वनाम व भेद विशेषण व भेद
अगस्त	24	9. सवाल का जवाब 10. झंडा ऊँचा रहे हमारा	9. सवाल का जवाब 10. झंडा ऊँचा रहे हमारा	क्रिया व भेद कहानी लेखन
सितंबर	23	पुनरावृत्ति	पुनरावृत्ति	पुनरावृत्ति

i = y[ku – 1. मित्र को पत्र 2. अपने क्षेत्र में गंदगी को साफ करवाने हेतु स्वास्थ्य अधिकारी को पत्र

3. परीक्षा की तैयारी के विषय में बताते हुए पिताजी को पत्र।

fuc/k y[ku – 1. भारत की राष्ट्रीय एकता 2. मेरे जीवन का लक्ष्य 3. विद्यार्थी और अनुशासन

4. पर्यावरण प्रदूषण

lfj ; kst uk dk ; l – 1. विज्ञापन 2. कविता पाठ 3. अनुच्छेद लिखने का अभ्यास 4. समय के महत्व पर चर्चा

5. चित्र देखकर कहानी लेखन

SECOND TERM				
अक्टूबर	16	11. उस रात की बात 12. दोहे	11. उस रात की बात 12. दोहे	क्रिया विशेषण व भेद विविध शब्द प्रयोग
नवंबर	24	13. साहस को सलाम 14. एस. रामानुजन 15. अन्नदाता कृषक	13. साहस को सलाम 14. एस. रामानुजन 15. अन्नदाता कृषक	क्रिया व भेदकाल व भेद डायरी लेखन रूढ, यौगिक, योगरूढ शब्द
दिसंबर	24	16. देश भक्त पुरुष 17. काकी 18. बाललीला व कुंडलियाँ	16. देश भक्त पुरुष 17. काकी 18. बाललीला व कुंडलियाँ	संयुक्त क्रिया, एवं रंजक क्रिया समुच्चय बोधक अव्यय शब्द भेद (तत्सम, तद्भव, देशज, आगत) अनुप्रास अलंकार,
जनवरी	24	19. गणेशोत्सव 20. कर्मवीर	19. गणेशोत्सव 20. कर्मवीर	विराम चिह्न कारक
फरवरी	17	पुनरावृत्ति	पुनरावृत्ति	पुनरावृत्ति

i = y[ku & 1. अपने छोटे भाई को पत्र लिखकर पतंग उड़ाने की सावधानियाँ बताएँ
2. अवकाश हेतु प्रधानाचार्य को पत्र 3. अपने शौक के बारे में बताते हुए मित्र को पत्र

vuPNn – 1. व्यायाम के लाभ 2. मन के हारे हार है मन के जीते जीत
3. किसी महान वैज्ञानिक की जीवनी

lkfj ; kst uk dk ; l – 1. समसामयिक विषयों पर चर्चा 2. यात्रा वर्णन
3. आसपास के वातावरण पर परिचर्चा 3. मुख्य त्यौहारों का सचित्र वर्णन।

क्र.	पाठ का नाम	आबंटित अंक
1.	बारह मासा	2+3 5 अंक
2.	नाटक में नाटक	4 अंक
3.	निर्मला साँप व सयाल	2 अंक
4.	बातूनी	3 अंक
5.	राजू का सपना	—
6.	समय	3 अंक
7.	स्कूल की छुट्टियाँ	2 अंक
8.	एवरेस्ट की चुनौती	2 अंक
9.	सवाल का जवाब	3 अंक
10.	झंडा ऊँचा रहे हमारा	—

; kx 24 vrd

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खंड – क (अपठित बोध)

1.	अपठित गद्यांश (200 शब्दों में)	10 अंक
2.	अपठित पद्यांश	5 अंक

15 vrd

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1.	संयुक्त व्यंजन व उच्चारण	3 अंक
2.	अनुस्वार एवं अनुनासिक	2 अंक
3.	संज्ञा के भेद	3 अंक
4.	उपसर्ग और प्रत्यय	3 अंक
5.	विसर्ग चिह्न	2 अंक
6.	सर्वनाम के भेद	3 अंक
7.	विशेषण व भेद	2 अंक
8.	क्रिया व भेद	2 अंक

; kx 20 vrd

[kM & x ifBr cks/k ¼Kku | kxj | ½

1.	पठित पद्यांश	03 अंक
2.	पठित गद्यांश	03 अंक
3.	लघुत्तर प्रश्न-1(संक्षिप्त उत्तर)	2x4=8
4.	लघुत्तर प्रश्न-2 (विस्तृत उत्तर)	3x4=12
5.	निबंधात्मक प्रश्न-1	4x1=4

30 vrd

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1.	निबंध/अनुच्छेद लेखन	05 अंक
2.	पत्र लेखन (अभ्यास सागर से)	05 अंक
3.	विज्ञापन/संवाद/डायरी	05 अंक

15 vrd

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क्र. पाठ का नाम	अंक	विभाजन	कुल अंक
1. 6 समय (प्रथम सत्र से)	3		3
2. 8 एवरेस्ट की चुनौती (प्रथम सत्र से)	3 (अथवा)		3 (अथवा)
3. 11 उस रात की बात	2		2
4. 12 दोहे	2		2
5. 13 साहसको सलाम	2		2
6. 14 एस रामानुजम*	—		—
7. 15 अन्नदाता कृषक	2		2
8. 16 देश भक्त पुरु	3		3
9. 17 काकी	3		3
10. 18 बाललीला व कुंडलियाँ	4		4
11. 19 गणेशोत्सव	3		3
12. 20 कर्मवीर	2		2
			24 vā

क्र. पाठ का नाम	अंक	विभाजन	कुल अंक
1. अपठित गद्यांश (200 शब्दों में)			10
2. अपठित पद्यांश			5
			15 vā

क्र. पाठ का नाम	अंक	विभाजन	कुल अंक
1. विसर्ग चिह्न (पाठ 6)			5 अंक
2. विशेषण व भेद (पाठ 8)			3 अंक
द्वितीय सत्र से			
3. 11 क्रिया विशेषण व भेद			1 अंक
4. 12 विविध शब्द प्रयोग			2 अंक
5. 13 काल व भेद			1 अंक
6. 15 रूढ़, यौगिक व योगरूढ़ शब्द			2 अंक
7. 16 संयुक्त क्रिया, रंजक क्रिया एवं समुच्चय बोधक अव्यय			1 अंक
8. 17 शब्द भेद (तत्सम, तद्भव आदि)			2 अंक
9. 18 अनुप्रास अलंकार			1 अंक
10. 19 विराम चिह्न			1 अंक
11. 20 कारक चिह्न			1 अंक
			20 vā

क्र. पाठ का नाम	अंक	विभाजन	कुल अंक
1. पठित पद्यांश			03 अंक
2. पठित गद्यांश			03 अंक
3. लघुत्तर प्रश्न — 1 — संक्षिप्त उत्तर			2x4=8
4. लघुत्तर प्रश्न — 2 — विस्तृत उत्तर			3x4=12
3. निबंधात्मक प्रश्न —			4x1=4
			30 vā

क्र. पाठ का नाम	अंक	विभाजन	कुल अंक
निबंध/अनुच्छेद —			5 अंक

पत्र लेखन –
सूचना लेखन (पाठ 8 से) / डायरी / संवाद

5 अंक
5 अंक
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1st Term (2019-20)

Month	Chapter Topic	Suggestion Activities
March (11 days)	1. Components of Environment 9. Medieval Period	Prepare a coloured diagram showing different spheres of environment. Map work showing National Park.
April (23 days)	2. The Earth & the changes on it. 10. The Rise of small kingdoms in North India 18. Democracy and Equality	Collect pictures of various features formed by agents of gradation and weathering. Make a model of any great monument of North India e.g. Lingraj Temple, Konark Temple and Khajuraho Temple. Group discussion Topic – Social inequality and its impacts and measures to remove it.
June (12 days)	19. Our State Government	Debate- Topic – Is there a need to have Vidhan Parishad?
July (27 days)	3. The Surface and interior of the Earth 11. Rise of small kingdoms in South India 20. Media The Mainstay of Democracy	Make a model of the Earth's interior showing its major layers. Find out the differences in the temple architecture of North & South India. Group discussion – The role of Television influencing public opinion.
August (24 days)	4. The Air around us 12. Turkish invasion in North India 13. Delhi Sultanate	Collect the weather report of last week from the News Paper. Power point presentation – Topic – The Rajput King Prithviraj Chauhan
September (23 days)	Revision Term – I	

Term – II (2019-20)

Marks weightage of the chapters from Term – I (20%) Total marks = 16

Chapter	Name of Chapter
Chapter – 4	Air Around Us
Chapter – 12	Turkish invasion in North India
Chapter – 19	Our State Government

2nd Term (2019-20)

Month	Chapter Topic	Suggestion Activities
October(16 days)	5. Water surrounding the Earth 14. Regional Power 21. Advertising and Democracy	Collect the pictures of different marine resources present in the ocean. Prepare on administrative flow chart of Vijay Nagar rulers. Make on advertisement to create awareness about literacy and health
November (24 days)	6. Life on the Earth 15. The Mughal Empire	Collect of the endangered plants and animals. Make a collage of Mughal architectural delights.
December (24 days)	7. Human Environment 16. Emergence of independent states 22. Unpacking gender	Group discussion impact of internet Role play of Shivjee, Tipu Sultan, Raja Ranjeet Singh Collect information with photographs of five eminent women personalities of India
January (24 days)	8. Land & the people 17. Major religions 23. Market around us	Collect information on the life style of the farmers of Sunderban delta. Write an essay on communal harmony (150 words) Find information about new schemes launched by the government for the benefit of the poor.
February (17)	Revision Chapter 4, 12, & 19 of Term – I & All the chapter of Term- II	

1. Weightage to form of questions: (As per DAVCAE guidelines)

Form Questions	Marks of each	No. of question	Total marks
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	question	their serial number	
Very short answer (VSA)	1	S. No. 1 to 9 (9)	9
Short answer (SA)	3	S. No. 10 to 19 (10)	30
Long answer (LA)	5	S. No. 20 to 26 (7)	35
Map question	3+3	S. No.27 & 28	6
Total			80
Internal Assessment 20 Marks			20
Total		28	100

2. Unit wise division of questions:

Unit No. & Subject	Marks	VSA(1) mark questions	SA(3)	LA (5)	Map	Total
1. Our Environment	27	2(2)	4(12)	2(10)	1(3)	9(27)
2. Our Past	27	3(3)	2(6)	3(15)	1(3)	9(27)
3. Changing face of Indian Democracy	26	4(4)	4(12)	2(10)	-	10(26)
Total	80	9(9)	10(30)	7(35)	2(6)	28(80)

3. Weightage to difficulty level:

- a) easy : 20%
- b) Average : 40%
- c) Difficult : 40%

Our Environment

Term - I

Total mark 27

Chapter	Name of Chapter	Marks
Chapter - 1	Components of Environment	6
Chapter - 2	Earth and the changes on it	8
Chapter - 3	The Surface and the interior of the earth	7
Chapter - 4	Air Around Us	6

Our Past

Total mark 27

Chapter	Name of Chapter	Marks
Chapter - 9	Medieval period	2
Chapter - 10	Rise of small kingdoms in North India	7
Chapter - 11	Rise of small kingdoms in South India	6

Chapter - 12	Turkish inventions in North India	3
Chapter - 13	Delhi Sultanate	9
Changing Face of Indian Democracy		Total mark 26

Chapter	Name of Chapter	Marks
Chapter - 18	Democracy and Equality	9
Chapter - 19	Our State Governments	8
Chapter - 20	Media : The Mainstay of Democracy	9

Term - II

Marks weightage of the chapters from Term - I (20%) total marks: 16

Chapter	Name of Chapter	Marks
Chapter - 4	Air around us	6
Chapter - 12	Turkish inventions in North India	5
Chapter - 19	Our State Governments	5

Marks weightage of the chapters for Term - II Full Course: 64 Marks

Our Environment
21 marks

Chapter	Name of Chapter	Marks
Chapter - 5	Water surrounding the earth	4
Chapter - 6	Life on the Earth	4
Chapter - 7	Human Environment	8
Chapter - 8	Land and the people	5

Our Past 22 marks

Chapter	Name of Chapter	Marks
Chapter - 14	Regional Powers	7
Chapter - 15	The Mughal Empire	7
Chapter - 16	Emergence of independent states	4
Chapter - 17	Major Religion	4

Changing Face of Indian Democracy 21 marks

Chapter	Name of Chapter	Marks
Chapter - 21	Advertising and Democracy	7
Chapter - 22	Unpacking Gender	9
Chapter - 23	Markets Around Us	5

SPLIT UP SYLLABUS
CLASS-VII
SUBJECT-ENGLISH (Mar 2019-Feb 2020)

Month & No. of Working Days	LITERATURE	PRACTICE	READER	WRITING	ACTIVITIES
March (11 days)	1. Monkey Trouble	-	-	Diary Entry	Dialogue Writing between Shopkeeper and Customer Writing Advertisement Greeting Card for Grand Parents with message. A Poem on Friendship. Writing Short Story
April (23 days)	2. Birdie will you pet?	1. The Article 2. The Sentence	1. People at work	Message	
June (12 days)	3. A Hero	3. The Compound Sentence	-	Notice	
July (27 days)	4. Fight Manju Fight! 5. I Dream A World	4. Phrases & Clauses	2. Relationship	Report Writing	
August (24 days)	6. Stone Soup In Bohemia	5. Transitive & Intransitive Verbs 7. Passive Voice. Reading for Understanding	3. Attitude	Formal Letter Paragraph Writing	
Sep. (23 days)	REVISION + TERM-I EXAM				
Oct. (16 days)	7. A Stormy Adventure	6. Modals	-	E-Mail	Comprehension. List ten things to make world more beautiful. Write on any one of the achievers. Information about various people of different states of India- Costumes, Food, Faith etc.
Nov. (24 days)	8. The Spider & The Fly. 9. The Human Robot.	9. Future Time Reference	4. Achievers	Article Writing	
Dec (24 days)	10. Friends & Flatterers	10. Perfect Progressive Tense.	5. The Future World.	Bio- Sketch Speech Writing	
Jan. (24 days)	11. Chocolates In Your Dreams Too.	11. Linkers 8. Reported Speech	6. Unity In Diversity	Informal Letter.	
Feb. (17 days)	REVISION + TERM-II EXAM				

Examination Specification

The entire session has been divided into two terms, the details of which are tabulated below:

Term - I

Division of Syllabus Section	Marks	Total Marks
Reading	20	80
Writing	20	
Grammar	15	
Literature	25	
Internal Assessment	5+5+10	20
Total	80+20	100

Term - II

Division of Syllabus Section	Marks	Total Marks
Reading	20	80
Writing	20	
Grammar	15	
Literature	25	

Internal Assessment	5+5+10	20
Total	80+20	100

Note:

1. The question paper for Term – I and Term – II will be of 80 marks each. 20 marks will be allotted for Internal Assessment.
2. Refer to the table given below for Internal Assessment.

Internal Assessment

S. No.	Assessment	Marks	Weightage
1	Class Assessment/ Home Assessment	5	25%
2	Average of Unit Test / Pen paper test / class test/ periodic tests	10	50%
3	Subject Enrichment (ASL)	5	25%
Total		20	100%

Section A (Reading) 20 Marks

Three unseen passage with a variety of comprehensive questions and word attack skills such as word formation, inferring meaning etc.

Q.1. Passage I with 10 marks weightage will consist of comprehension question in the conventional way. 2 marks out of 10 must be for word attack skill such as word formation and inferring meaning.

Q.2. Passage II with 5 marks weightage will consist of gap filling to test comprehension.

Q.3. Passage III with 5 marks weightage will consist of comprehension question in the conventional way.

Section - B (Writing) 20 marks

This section will include three writing tasks.

Q.4. Short composition of not more than 50 words for 4 marks.

Q.5. and Q.6. for 8 marks each.

* The marking scheme of Q. 4 will be as follows:

Content – 3 marks

Format – 1 mark

* The marking scheme of Q.5. and Q.6. will be as follows:

Content - 3 marks

Fluency - 2 marks

Accuracy - 2 marks

Format - 1 mark

Section – C (Grammar) 15 marks

Q.7. to Q.11. A variety of 5 short questions for 3 marks each. Text types will include gap filling, cloze (gap filling exercises with blanks at regular intervals) sentence completion, reordering word groups in sentences, editing (error finding and sentence transformation)

Section – D (literature) 25 marks

Q.12. Extract based on poetry followed by RTC questions. - 4 marks

Q.13. Extract based on prose followed by RTC questions - 4 marks

Q.14. 6 Short answer question (30-40 words) where 1 question will be value based – 12 marks

Q.15. An extended question (with internal voice) to test global comprehension or deeper understanding of the prescribed texts. (50-60 words) - 5 marks

Important Note: 20% of the 1st term syllabus will be included in the 2nd term exam.

* Suggestion for enhancement of language skills.

a) Dictation / spell check/ handwriting.

Teachers may make use of words and passage suitable for class VII.

* Reading as an activity should take into account intonation, stress and pronunciation. Reading may include

a) Text book reading

b) Newspaper reading

c) Reading of long text

d) Any other suitable material

* Recitation : The following parameters should be kept in mind while evaluating recitation.

1. Clarity and expression

2. Tone and intonation

3. Posture

Note: Teachers may conduct debate/ declamation / extempore / properly for enhancing speaking skills of the learner's.

Syllabus for Term – I

English Literature

1) Monkey trouble

2) Birdies, will you pet?

3) A Hero

- 4) Fight Manju Fight!
- 5) I Dream a world
- 6) Stone Soup in Bohemia

My English Reader

- 1) Unit : People at work
- 2) Unit : Relationship
- 3) Unit : Attitude

Suggested topics from Reader units to practice

1. Importance of joint Family
2. Friend in Need is Friend in Deed
3. Wonders of Grand Parents
4. Hard Work alone Leads to Success
5. Any other topic based on Reader Book (MCB)

English Practice Book

- 1) The Article
- 2) The Sentences
- 3) The compound sentences
- 4) Phrases and clauses
- 5) Passive Voice

Reading for understanding

Writing Skills

Diary Entry, Message, Report, Notice, Formal letter, paragraph writing.

Syllabus for Term – II

English Literature

7. A stormy Adventure

8. The spider & the fly

9. The Human Robot

10. Friends & Flatterers

11. Chocolates in your dreams too.

My English Reader

4. Unit – Achievers

5. Unit – The future world

6. Unit – Unity in diversity

Suggested topics from Reader Units to practice:

1. Seed of Achievement lies in Human Mind
2. Human Beings are becoming Slaves of Machines/Technology
3. Unity In Diversities
4. Any other topic related to Reader Book (MCB)

Practice Book

7. Modals
8. Reported speech
9. Future time reference
10. Perfect progressive tense
11. Linkers

Writing Skill Topics

Article, Email, Bio -sketch, speech, Informal letter.

Portion from Term – I

Literature

3. A Hero

5. I dream a world

Practice Book

5. Transitive & Intransitive Verbs

1. The Article

SPLIT UP SYLLABUS FOR CLASS VII

SUB: MATHEMATICS

TERM -I

S.NO.	MONTH	TOPIC/UNIT	NO.OF PERIODS	WEIGHTAGE	SUGGESTED ACTIVITIES
1	MARCH	UNIT-1 RATIONAL NUMBERS	12	12	REPRESENTATION OF RATIONAL NUMBERS ON NUMBER LINE
2	APRIL	UNIT-2 OPERATIONS ON RATIONAL NUMBERS	16	14	ADDITION OF RATIONAL NUMBERS THROUGH PAPER FOLDING
3	JUNE	UNIT -3 RATIONAL NUMBERS AS DECIMALS UNIT -4 EXPONENTS AND POWERS	10 5	12	APPLICATION OF LAWS OF EXPONENTS THROUGH PAPER PASTING
4	JULY	UNIT -4 EXPONENTS POWERS(CONT.) UNIT -8 TRIANGLE AND ITS PROPERTIES	15 7	14 12	EXTERIOR ANGLE PROPERTY BY PAPER CUTTING
5	AUGUST	UNIT -8 TRIANGLE AND ITS PROPERTIES (CONT.) UNIT -13 SYMMETRY UNIT-14 VISUALISING SOLIDS	5 5 5	 8 8	1)ANGLE SUM PROPERTY BY PAPER CUTTING 2)TO SHOW CENTRIOD, ORTHOCENTRE, CIRCUMCENTRE AND INCENTRE BY PAPER FOLDING 3)TO MAKE SYMMETRICAL PAPER CUTTINGS 4)TO MAKE NETS OF SOLID 3D FIGURES
6	SEPTEMBER	REVISION AND TERM –I EXAMINATIONS	-	-	-

TERM – II

S.NO	MONTH	TOPICS/ UNITS	NO.OF PERIODS	WEIGHTAGE	SUGGESTED ACTIVITIES
7	OCTOBER	UNIT -5 APPLICATION OF PERCENTAGES	13	10	ROLE PLAY ON SIMPLE INTEREST AND PROFIT AND LOSS
		UNIT 6 ALGEBRAIC EXPRESSIONS	8		VERIFICATION OF $(a + b)^2$ THROUGH PAPER CUTTING
8	NOVEMBER	UNIT 6 ALGEBRAIC EXPRESSIONS (CONT.)	10	10	FINDING THE SOLUTION OF THE LINEAR EQUATION AND MATCHING WITH THE PAIR (GROUP ACTIVITY)
		UNIT-7 LINEAR EQUATION IN ONE VARIABLE	10	11	
9	DECEMBER	UNIT 9 CONGRUENT TRIANGLES	10	7	PASTING TRIANGLES DESCRIBING DIFFERENT CONGRUENCY CONDITIONS.
		UNIT 10 CONSTRUCTION OF TRIANGLES	8	7	
10	JANUARY	UNIT 11 PERIMETER AND AREA	18	12	TO FIND THE CIRCUMFERENCE OF A CIRCLE
			6	7	FINDING THE AREA OF CROSS SECTION THROUGH PAPER CUTTING.
		UNIT 12 DATA HANDLING			FINDING MEAN, MEDIAN AND MODE USING DECK OF CARDS (GROUP ACTIVITY)
11	FEBRUARY	REVISION + TERM –II EXAMINATIONS	-	-	-
12	SYLLABUS OF TERM - I CHAPTERS	UNIT -4 EXPONENTS AND POWERS		6	
		UNIT -13 SYMMETRY		5	
		UNIT-14 VISUALISING SOLIDS		5	

DAV PUBLIC SCHOOL BARTUNGA CHIRIMIRI

पाठयक्रम विभाजन 2019-20

प्रथम चक्र अप्रैल से सितम्बर तक

कक्षा – सातवीं

विषय – संस्कृत

ekg	dk; / fnol	i kB dk uke	0; kdj . k
मार्च	11	पाठ – ईश्वर तव महिमान वन्दे	शब्द रूप – राम, लता, फल, नदी, साधु, अस्मद्, युष्मद्, किम्, सर्व (तीनों लिंगों में)
अप्रैल	23	पाठ-1पाठ 2	धातु रूप – भू, गम् दृश् स्था, स्मृ, पठ अस् (पंच लकारे) सेव, लम् (लट्, लृट्) वाक्ये रूपाणां प्रयोगः
जून	12	पाठ 3	अव्यय एकदा, अधः, च, तदा, एव, कथम् कदा: नीचैः, उपरि, अधुना, अपि
जुलाई	27	पाठ 4	भवत्, स्त्रीलिंग, पुल्लिंग संख्या 1-50 उपसर्ग, अनु, अव अभि, आ उत उप, सन्धि – दीर्घ, गुण
अगस्त	24	पाठ 5, पाठ 6	प्रत्यय, क्तवा, ल्यप् शतृ उपपद विभक्ति – द्वितीया – अभितः, परितः उभयतः, प्रति, विना। तृतीया – अलम् काणः, बधिरः, सह, विना
सितम्बर	23	पाठानाम् पुनराभ्यासः	समास, तत्पुरुष, द्वन्द्व, लिंग- लकार परिवर्तनम्, चित्रं दृष्ट्वा वाक्य रचना, पत्र लेखनम्, अपठित अवबोधनम्
		पाठानाम् पुनराभ्यासः	

गतिविधि – वृक्षाणाम् उपयोगिता, संतुलितम् भोजनम्, श्लोकोच्चारणम्, नीतिवचनानि

DAV PUBLIC SCHOOL BARTUNGA CHIRIMIRI

पाठयक्रम विभाजन 2019-20

द्वितीय चक्र अक्टूबर से फरवरी

कक्षा – सातवीं

विषय – संस्कृत

ekg	dk; / fnol	i kB dk uke	0; kdj . k
अक्टूबर	16	पाठ – 7 बुद्धिः एव उत्तमा	शब्द रूप मुनि, मति, साधु, पितृ, मातृ, धेनु, नदी, तत्, किम् एतत्, इदम् (तीनों लिंगों में) संस्कृत संख्या 51-100 तक
नवम्बर	24	पाठ – 8 अविवेकः परमापदां पदम्	धातु रूपाणि वद्, नम्, त्यज्, रच्, लिख, पा, कृ दृश्, स्था स्मृ पंच लकारे) उपसर्ग – प्र, प्रति, सम्, वि, दुस्, निस्, अव्यय – पुरा, ऋते, विना, नमः, एवं, एकदा, श्वः, ह्यः अद्य किमर्थम्
दिसम्बर	24	पाठ 9 – बुद्धिमान् गोपालकः	सेव, लम् (आत्मनेपदी लंग लकारे) प्रत्यय – क्त, क्तवत्, तुमुन् सन्धि – वृद्धिः यण,
जनवरी	24	पाठ –10 मधुराणि वचनानि	समास – द्वन्द्व, अप्ययाभाव, उपपद विभाक्त चतुथा – रूच् नमः, दा पंचमी – बहिः पृथक्, ऋते पष्ठी – उपरि, सप्तमी – स्निह्, विश्वस चित्र देखकर वाक्य रचना, अपठित गंधांश, पत्र लेखकर
जनवरी	17	पाठानाम् पुनरावृत्ति	व्याकरणस्य पुनराभ्यासः

गतिविध – प्राकृतिक दृश्यस्य वर्णनम्, श्लोकलेखनम् श्लोकोच्चारणम्

CLASS VII
SUBJECT: SCIENCE AND TECHNOLOGY

FIRST TERM: MARCH 2019 TO SEPTEMBER 2019

MONTH	NO. OF WORKING DAYS	UNIT/ TOPIC	TOTAL MARKS	SUGGESTED ACTIVITIES		PERIODS
				SL. NO.	OBSERVATION AND INFERENCE	
MARCH	11	1 NUTRITION IN LIVING ORGANISM- PLANTS	10	1	Observe stomata on lower/ upper surface of a leaf	10
				2	To study functioning of stomata applying a layer of vaseline on the surface of a leaf	
				3	To study symbiotic association in lichens	
APRIL	23	2 NUTRITION IN LIVING ORGANISM ANIMALS AND MAN	11	1	Digestive properties of saliva. Use clay/ woolen thread to make model showing nutrition in amoeba	10
		3 MOTION AND TIME	9	1	Demonstrate Time-Period using a simple pendulum. Measure the speed of various objects (pencil, plastic ball, toy car) kept at inclined plane	10
JUNE	12	4 CHEMICAL SUBSTANCES AND PROCESSES	10	1	Demonstration of combination reaction (Burning of magnesium ribbon), Neutralisation and Displacement reaction (Iron nail and copper sulphate)	10
				2	Collection of compounds and mixtures (Soil, common salt, washing soda, sand)	
JULY	27	5 ACID, BASES AND SALTS	11	1	Testing of Acids and Bases, commonly found in our household items (Vinegar, soap) with the help of various indicators	12
				2	To test of acidic, basic and neutral salts by using litmus paper and phenolphthalein indicator	
				3	Preparation of electrolyte and demonstrate that it conducts electricity (Sodium chloride, copper sulphate etc.)	
		6 HEAT	10	1	Activity to show conduction convection and radiation	12
				2	Measure the temperature of ice, boiled water, human body by using thermometer	
3	Comparison of clinical and laboratory thermometers,	10				
4	Least count of thermometer					
5	Activity to show that black objects absorb more heat than white objects.					
AUGUST	24	7 RESPIRATION IN ORGANISM	11	1	Demonstrate and observe anaerobic respiration in yeast	12
				2	Working model showing breathing mechanism	
		8 TRANSPORTATION IN PLANTS AND ANIMALS	9	1	Demonstration of water transportation in plants by using white flower and colored water.	10
				2	To observe fermentation process in batter of idli.	
SEPTEMBER	23				Revision and first Term Examination	

SECOND TERM: OCTOBER 2019 TO FEB 2020

MONTH	NO. OF WORKING DAYS	UNIT/ TOPIC		TOTAL MARKS	SUGGESTED ACTIVITIES		PERIODS
					SL. NO.	OBSERVATION AND INFERENCE	
OCTOBER	16	1	FABRIC FROM FIBRE	5	1	Find out the name of different breeds of sheep and the places where they are found	6
		2	FOREST	7	1	Make a list of 5 to 10 wild life sanctuaries in India and locate them on the map.	8
NOVEMBER	24	3	WATER	5	1	Role play- save water	7
					2	Model of rain water harvesting and conservation of water(Drip irrigation and sprinkler	
		4	SOIL	7	1	Collection of different types of soil to study their properties.	7
					2	Making model of soil profile	
					3	Demonstrate plasticity and cohesion property of soil of different types.	
		5	REPRODUCTION IN PLANTS	8	1	Spore formation in bread mould	10
					2	Different modes of vegetative propagation through sampling and chart	
					3	Demonstrate unisexual and bisexual flowers through collection of different flowers	
4	Collect different seeds to show different modes of seed dispersal						
DECEMBER	24	6	ELECTRIC CHARGES AT REST	8	1	To demonstrate attraction of unlike charges and repulsion of like charges	10
					2	Classification of materials into conductors and insulators	
		7	LIGHT	8	1	To demonstrate the property of image formed by plane, concave and convex mirrors.	12
					2	To make kalidoscope	
					3	To demonstrate the law of reflection	
JANUARY	24	8	WEATHER, CLIMATE AND ADAPTATION OF ANIMALS	8	1	To collect weather report from news paper and stick in scrap book	10
		9	ELECTRIC CURRENT AND ITS EFFECTS	8	1	To make an electro magnet and study the factors that affects its strength.	10
					2	To study the heating effect of nichrome wire	
					3	Make simple electric circuit in series and parallel	
FEBRUARY	17					Revision and second Term Examination	

WEIGHTAGE TO FORM OF QUESTIONS TERM I&II

SL. NO.	TYPE OF QUESTIONS	MARKS FOR EACH QUESTION	NUMBER OF QUESTIONS	TOTAL MARKS
1	VERY SHORT ANSWER TYPE (VSA)	1	8	8
2	SHORT ANSWER TYPE (SA II)	2	9	18
3	SHORT ANSWER TYPE (SA I)	3	8	24
4	LONG ANSWER TYPE (LA)	5	6	30
TOTAL			31	80

SYLLABUS OF TERM I

WEIGHTAGE TO CONTENT/ SUBJECT UNITS

CHAPTER NO.	UNIT/ TOPIC	MARKS	% AGE OF TOTAL MARKS
I	NUTRITION IN LIVING ORGANISM- PLANTS	10	12.50
II	NUTRITION IN LIVING ORGANISM ANIMALS AND MAN	11	13.75
III	CHEMICAL SUBSTANCES AND PROCESSES	10	12.50
IV	ACID, BASES AND SALTS	11	13.75
V	HEAT	10	12.50
VI	MOTION AND TIME	9	11.25
VII	RESPIRATION IN ORGANISM	11	13.75
VIII	TRANSPORTATION IN PLANTS AND	8	10.00
	TOTAL	80	100

SYLLABUS OF TERM II

WEIGHTAGE TO CONTENT/ SUBJECT UNITS

CHAPTER NO.	UNIT/ TOPIC	MARKS		% AGE OF TOTAL MARKS	
III	CHEMICAL SUBSTANCES AND PROCESSES (FROM FISRT TERM)	8	16	10.00	20
V	HEAT (FROM FIRST TERM)	8		10.00	
XI	REPRODUCTION IN PLANTS	8		10.00	
XI	SOIL	7		8.75	
XI	ELECTRIC CHARGES AT REST	8		10.00	
XII	LIGHT	8		10.00	
XIII	WEATHER, CLIMATE AND ADAPTATION	8		10.00	
XIV	FABRIC FROM FIBRE	5		6.25	
XV	FORESTS	7		8.75	
XVI	WATER	5		6.25	
XVII	ELECTRIC CURRENT AND ITS EFFECTS	8		10.00	
	TOTAL	80		100.00	