# D.A.V PUBLIC SCHOOL, PRATAP VIHAR GHAZIABAD

#### **ACADEMIC PLANNER, CLASS-IV (2020-21)**

#### **SUBJECT:ENGLISH**

# Prescribed Book (Reader) - My English Reader IV by D.A.V College Managing Committee Prescribed Book (Practice) - Practice Book IV by D.A.V College Managing Committee

PERIODIC-I			
APRIL	MAY	JULY	
<u>LITERATURE</u> : Unit-1(Sports)	<u>LITERATURE</u> : Unit-1(Sports)	<u>LITERATURE:</u> Unit-2 (Travel)	
(READER) 1.A True Friend	(READER) 3. A Test Of Strength	(READER) 4. Travel Plans	
2. Mix up at Birth		5. Jungle Safari	
	<u>GRAMMAR</u> : 3.Pronouns		
GRAMMAR: 1.Naming Words	(PRACTICE)	GRAMMAR: 4. Prepositions	
(PRACTICE) 2.Genders		(PRACTICE)	
	WRITING: Poster making and slogan		
WRITING: Paragraph Writing,	writing	WRITING: Formal Letter,	
Application to Principal		Paragraph Writing,	
	READING: Comprehension Passage	Notice	
READING: Comprehension Passage			
(Prose)		READING: Comprehension (Poem)	

PERIODIC-2			
AUGUST	SEPTEMBER (HALF YEARLY)	OCTOBER	
LITERATURE: Unit-3(Wit and Humour)	Revision worksheets	LITERATURE: Unit-4 (Fantasy)	
(READER) 6. The Rich Lady and the Artist	<ul> <li>Half yearly exam will be held</li> </ul>	(READER) 9. Fantasy -Poem	
7. The Foolish Men	Syllabus:	10. In The Land of Lilliput	
8. Clever Fox	Reading- Unseen Passage ( Prose) Writing- Formal/ Informal letter,		
GRAMMAR: 5.Describing Words	Paragraph, Notice, Poster making and	GRAMMAR: 8. Adverbs	
(PRACTICE) 6. Determiners	slogan writing	(PRACTICE) 9. Tenses (Simple past,	
7. Verbs	Grammar- 1 .Naming Words	present and Future Tense)	
	2.Genders		
WRITING: Formal/Informal Letters,	3. Pronouns		
Notice	4. Preposition	WRITING: Notice,	
Poster making and slogan writing	5.Describing Words 6. Determiners	Short Guided composition	
READING: Comprehension Passage	7. Verbs	READING: Comprehension Passage	
( Prose)	Literature- Unit-1 ( sports) Unit-2 (Travel)	(poem)	

PERIO	PERIODIC-3		
NOVEMBER	DECEMBER	JANUARY, FEBRUARY,MARCH	
LITERATURE: Unit-4(Fantasy) (READER) 11. King Thrushbeard	LITERATURE: Unit-4(Fantasy) (READER) 12. Rizi The Alien	<ul> <li>Practice Worksheets</li> <li>Syllabus for Annual Exam:</li> <li>Reading- Unseen Passage</li> </ul>	
GRAMMAR: 10. Sentences: Subject & Predicate (PRACTICE) 11. Interrogatives	GRAMMAR: 12. Conditionals (PRACTICE) 13. Integrated Grammar (Nouns- common, proper & collective nouns,	( Prose) Writing- Formal/ Informal letter, Paragraph, Notice,	
WRITING: Paragraph Writing, Formal/Informal Letters	Prepositions, Determiners, Verbs, Adverbs, Tenses – Indefinite past, present, future, Sentences)	Short Guided composition Grammar- 7.Verbs 8.Adverbs	
READING: Comprehension Passage (Discursive)	WRITING; Notice, Short Guided Composition	9.Tenses 10.Sentences 11Interrogatives 12.Conditionals	
	READING: Comprehension (Poem)	Literature- Unit-3 ( Wit and Humour) Unit-4 (Fantasy)	

## कक्षा-चतुर्थ (हिन्दी वार्षिक पाठ्यक्रम 2020 21)

पा<u>ठ्य पुस्तकों के नाम</u>ः 1. भाषा माधुरी 2. भाषा अभ्यास प्रथम सत्र

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माह	पाठ	व्याकरण	रचनात्मक कार्य
अप्रैल	भाषा माधुरी व		शब्द पहेली
		<u></u>	
	भाषा अभ्यास	संज्ञा वचन विलोम	अनुच्छेद लेखन
		पर्यायवाची अपठित	
	पाठ 1. फैलती चप्पलें		चित्र वर्णन
		गद्यांश पद्यांश	
	पाठ २. उल्टा—पुलटा		अपठित गद्यांश
			,
	पाठ ३. अनोखा ढंग		पद्यांश
	भाषा माधुरी व		
मई	नाया नायुरा य	व्याकरण	
	भाषा अभ्यास		
प्रथम इकाई		संज्ञा वचन विलोम	
परीक्षा		पर्यायवाची अपठित	
पराजा			
	पाठ 1. फैलती चप्पलें	गद्यांश पद्यांश	
<u>पाठ्यक्रम</u>		अनुच्छेद	
	पाठ २. उल्टा-पुलटा	013-04	
	3		
	पाठ ३. अनोखा ढंग		
	HO O. OFFICION		
	<u> </u>		<u> </u>
जुलाई	पाठ 4. मित्रता	1. विशेषण विशेष्य	. चित्र वर्णन शब्द पहेली
	I .	1	1

	पाठ 5. सेर को सवा	2. क्रिया	अनुच्छेद
	सेर	3. लिंग	पत्र लेखन
	पाठ 6. पहली बारिश	4. पर्यायवाची	अपठित गद्यांश पद्यांश
अगस्त	पाठ ७. दादी का रेडियो	1. सर्वनाम	1. पत्र लेखन चित्र वर्णन
	पाठ ८.किस्से–कहावतों	2. लिंग	अपठित गदयांश पद्यांश
	की दुनिया	3. मुहावरे	अनुच्छेद
	पाठ ९. नानी की नाव	4. बहुवचन	

सितम्बर	भाषा माधुरी व भाषा अभ्यास	.व्याकरण	
अर्द्धवार्षिक	느	अशुद्धि शोधन	
परीक्षा	पाठ—1 फैलती चप्पलें	. समानार्थी शब्द	
	पाठ 2 उल्टा—पुलटा	. विलोम विशेषण	
पाठ्यक्रम	पाठ ३. अनोखा ढंग	विशेष्य क्रिया लिंग	
	पाठ 4 मित्रता	पर्यायवाची सर्वनाम	
पुनरावृत्ति	पाठ—6 पहली बारिश	मुहावरे बहुवचन	
कार्य	पाठ-7 दादी का रेडियो	अपठित गदयांश पद्यांश अनुच्छेद पत्र चित्र	
	पाठ-8 किस्से-कहावतों की	वर्णन	
	दुनिया		

	पाठ 10 :एक बौना एक	विलोम विशेषण विशेष्य	अनुच्छेद चित्र वर्णन शब्द
शस्त्रस्य	और	क्रिया लिंग पर्यायवाची	पहेली पत्र लेखन
अक्टूबर	लकड़हारा	सर्वनाम मुहावरे बहुवचन	अपठित गदयांश पद्यांश
	पाठ 12. आँख मिचौनी	व्याकरण	
	पाठ 13. चतुर चित्रकार	मुहावरे अनेकार्थी शब्द	
नवम्बर	110 10. 113. 113.	विलोम विशेषण विशेष्य	
द्वितीय इकाई		क्रिया लिंग पर्यायवाची	
परीक्षा	भाषा माधुरी व भाषा अभ्यास :	सर्वनाम मुहावरे बहुवचन	
पाठ्यक्रम	पाठ—10 एक बौना एक	अपठित गदयांश पद्यांश	
	लकड़हारा	अनुच्छेद पत्र चित्र	
पुनरावृत्ति	पाठ—11 मौसम	वर्णन	
कार्य	पाठ 13. चतुर चित्रकार		

दिसम्बर	पाठ 14. एक थी स्वाति	1. उपसर्ग	1. पत्र लेखन
	पाठ 15. होली के रंग	2. विराम—चिह्न	2. प्रिय त्योहार
	हजार	3. काल	(अनुच्छेद) चित्र वर्णन
		4. वचन	अपठित गदयांश / पद्यांश
		5. विलोम	चित्र वर्णन
जनवरी	पाठ 16. ऐसे भी बच्चे	1. नुक्ता (.)	. चित्र वर्णन
	पाठ 17. कोयल	2. वचन	वर्ग पहेली
		3. विशेषण	अपठित गदयांश / पद्यांश
		4. काल	अनुच्छेद पत्र चित्र वर्णन
		5. क्रिया	
		6. लिंग	

फरवरी

वार्षिक पाठ्यक्रम मार्च भाषा माधुरी व भाषा अभ्यास :--

पाठ–10 एक बौना एक लकड़हारा

पाठ—11 मौसम

पाठ–13 चतुर चित्रकार

पाठ-14 एक थी स्वाति

पाठ-15 होली के रंग हजार

पाठ-16 ऐसे भी बच्चे

पाठ-17 कोयल

व्याकरण: मुहावरे अनेकार्थी शब्द विलोम विशेषण/ विशेष्य क्रिया लिंग पर्यायवाची सर्वनाम मुहावरे बहुवचन

अपिठत गदयांश / पद्यांश अनुच्छेद पत्र चित्र वर्णन

पुनरावृत्ति कार्य सभी पाठों से (द्वितीय सत्र)

#### **SUBJECT- MATHEMATICS**

#### **Prescribed Book:- Primary mathematics by DAVCMC**

MONTH	TOPIC	SUBTOPIC	SUGGESTIVE ACTIVITY
April	Numbers up to 999999	<ul> <li>Introducing One lakh</li> <li>Number name</li> <li>Place value chart</li> <li>Expanded form</li> <li>Ordering of numbers</li> </ul>	Representation on numbers on abacus using colourful beads.
	Addition	<ul> <li>Addition (5-Digit numbers and 6 Digit numbers)</li> <li>Properties Of Addition</li> <li>Word problem</li> </ul>	Activity- figure me out by addition
May	Subtraction	<ul> <li>subtraction (5-Digit numbers and 6 Digit numbers)</li> </ul>	

		Properties Of subtraction	Activity- figure me out	
		Word problem	by subtraction	
June	SUMMER VACATION			
July	Perimeter	<ul> <li>Meaning of perimeter</li> <li>Perimeter of rectangle ,square and triangle.</li> <li>Word problem</li> </ul>	Find perimeter of body parts of ROBO RALPH.	
	Multiplication	<ul> <li>Multiplication(3 digit and 4 digit number by a 3 digit number)</li> <li>Properties of Multiplication</li> <li>Word problem</li> </ul>	Activity- figure me out by multiplication	
	Length	<ul> <li>Conversions –converting bigger unit into smaller unit</li> <li>Converting smaller unit into bigger unit</li> <li>Addition and subtraction by regrouping</li> <li>Word Problems</li> </ul>		
August	weight	<ul> <li>Conversions –converting bigger unit into smaller unit</li> <li>Converting smaller unit into bigger unit</li> <li>Addition and subtraction by regrouping</li> <li>Word problems</li> </ul>		
	Fractions	<ul> <li>Equivalent fractions from a given fraction</li> <li>Missing numerator or denominator</li> <li>Check for equivalence</li> <li>Types of fractions</li> <li>Changing fractions</li> </ul>	Link the balls - Join the balls by identifying equivalent fractions	
September		REVISION AND HALF YEARLY EXAMINATION		
October	Division	Relationship between dividend, divisor, quotient and	Activity – Figure me out	

	Area	<ul> <li>Remainder</li> <li>Division(4 digit number by single digit number)</li> <li>Division(5-digit number by 2-digit number )</li> <li>Area of rectangle and square</li> <li>Units of area</li> <li>Word problem</li> </ul>	by division  Make mirror images.  Make figures of different squares of different sides and then compare their
November	Fun with patterns	<ul> <li>Different patterns using shapes and figures</li> <li>Create your own pattern</li> <li>Number Sequencing</li> <li>Number Tower</li> </ul>	areas
	Time and Calendar	<ul><li>Leap year</li><li>Addition</li><li>Subtraction</li><li>Word problem</li></ul>	
	Capacity	<ul> <li>Conversions –converting bigger unit into smaller unit</li> <li>Converting smaller unit into bigger unit</li> <li>Addition and subtraction by regrouping</li> <li>Word Problems</li> </ul>	
December	Volume	<ul> <li>Measurements of volume</li> <li>Units of volume</li> <li>Volume of a cuboid and a cube</li> <li>Word problem</li> </ul>	Find the volume of your geometry box or lunchbox

January	Angles	Introduction
		Vertex and Arms of an angle
		Naming an angle
		Measuring an angle
		Types of angle
		Constructing angle using protractor
February		REVISION OF ANNUAL EXAMINATION SYLLABUS
March		ANNUAL EXAMINATION

## <u>SUBJECT – SCIENCE</u>

#### Prescribed book –MY LIVING WORLD

Month	Topic/Unit	Subtopic	Suggested Activity
April	L-1 My Body	Introduction, digestive system, types of teeth, tongue, importance of fruits & vegetables	Activity based on my body
May	L-2 Plants	Introduction, parts of plants, types of roots, functions of roots	Activity based on roots
July	L-3 Flowers & fruits	Introduction, uses of flowers, seasonal flowers, fruits,	Activity based on flowers & fruits
August	L-4 plants around us	Introduction, Terrestrial plants, aquatic plants, cultivation plants	Activity based on plants
	L-5 Birds – Beaks & claws	Introduction, beaks, types of beaks, feet & claws, different types of birds Revision for half yearly	Activity based on birds
September	L-6 Insects	Introduction, useful insects, harmful insects, stinging insects, saving ourselves from harmful insects Introduction, energy giving food,	Activity based on different types of insects

	L-7 Food	body building food, protective food, other essentials, water, roughage, balanced diet	Activity based on food
October	L-8 Water scarcity & conservation of water	Introduction ,population, deforestation, setting up of factories, ways of conserving water	Activity based on water
November	L-9 Safe handling & storage of water	Introduction, potable water, methods of purification of water, safe handling & storage of water	Activity based on filters
December	L-10 Water pollution	Introduction, causes of water pollution, effects of water pollution, prevention of water pollution	Activity based on water pollution
Jan		Revision of whole syllabus	
Feb		Revision of whole syllabus	
March			Exams

#### **SUBJECT-SOCIAL STUDIES**

#### Prescribed Book - We And Our World (Class-IV) by D.A.V College Managing Committee)

MONTH	TOPICS	
April	L-1 Family Relationships	
	L-2 Sensitivity Towards Others	
	(Map Skill, Oral & Written activities and Worksheets)	
May	Revision and Practice Worksheets	
	Syllabus for unit test - 1:	

	L-1 Family Relationships	
Unit Test-1	L-2 Sensitivity Towards Others	
July	L-3 Celebrating Our Diversity	
	L-4 An Ideal Home	
	L-5 Bricks and Bridges	
	(Map Skill, Oral & Written activities and Worksheets)	
August	L-5 Bricks and Bridges	
	L-6 Waste Management	
	L-7 The Works We Do	
	(Map Skill, Oral & Written activities and Worksheets)	
September		
	Revision and Practice Worksheets	
Half Yearly Exam	Syllabus for Half Yearly Exam:	
	L-1 Family Relationships	
	L-2 Sensitivity Towards Others	
	L-3 Celebrating Our Diversity	
	L-4 An Ideal Home	
	L-5 Bricks and Bridges	
	L-6 Waste Management	
October	L-8 Leisure Time	
	L-9 Directions	
	(Map Skill, Oral & Written activities and Worksheets)	
November	L-10 Travel and Tours	
	(Map Skill, Revision and Practice Worksheets)	

November	Syllabus for Unit Test-2:
	L-7 The Works We Do
Unit Test-2	L-8 Leisure Time
	L-9 Directions
December	L-11 Let us Travel
	L-12 Let us Communicate
	(Map Skill, Oral & Written activities and Worksheets)
January	L-13 India –Our Motherland
	(Map Skill, Oral & Written activities and Worksheets)
February- March	Revision and Practice Worksheets
	Syllabus for Annual Exam
Annual Exam	L-7 The Works We Do
	L-8 Leisure Time
	L-9 Directions
	L-10 Travel and Tours
	L-11 Let us Travel
	L-12 Let us Communicate
	L-13 India –Our Motherland

## **SUBJECT- COMPUTER**

Month	Topic	Sub Topic	Related Activity
April	Computer-A machine	Various parts of computer like keyboard, mouse, monitor, CPU.	In the computer lab list the parts of computer which you can touch. Also write the use of each such part.

Мау	More on Tux paint	Various tools of Tux Paint	Using line, paint and text tool draw any picture.
July	Exploring tux paint	Magic and stamp tool	Choose any topic to create a story using tux paint by using different tools.
August	LOGO-I	LOGO Commands	Draw the initial letter of your name using LOGO commands.
September	LOGO-II	LOGO Commands	Type the given commands and draw the figure.
October	Writer- Getting Started	1.Working with writer 2.Licenced software and open source software	Identify the toolbars and solve the given crossword.
November	Editing in writer	1.Selection keys 2.Various commands and their functions	Type any story in writer
December	Internet as a pool of information	1. Uses of internet 2. Connecting to other computers through internet 3. Searching Internet 4. Downloading searched information	Search the information on types of roots, copy and paste the information obtained in writer document.

#### SUBJECT - ART

S. NO.	MONTH NAME	TOPIC
1	APRIL	PENCIL SHADING
2	MAY	STILL LIFE
3	JULY	STILL LIFE
4	AUGUST	FRUITS, VEGETABLE STUDY
5	SEPTEMBER	HALF YEARLY EXAMINATION
6	OCTOBER	BIRDS,ANIMAL
7	NOVEMBER	FACE STUDY, HUMEN FIGURE
8	DECEMBER	COMPOSITION
9	JANUARY	LANDSCAPE,SEASCAPE
10	FEBRUARY	POSTERS,CARTOONS

**ACTIVITIES:** FLOWERS COMPOSITION , FRUITS COMPOSITION, POSTER, CARTOON DRAWING

#### SUBJECT-GENERAL KNOWLEDGE

PRESCRIBED BOOK: KID WIZ by D.A.V. College Managing Committee

MONTH	TOPIC	SUB TOPIC	ACTIVITY
APRIL	Language & Literature	With a difference Anything common Books and authors	Internet search to collect information on any one famous author with his/her famous book

		Proverbs	
		Word bank	Current Affairs
MAY	Language & Literature	Puzzle time	Name and paste pictures of any
		The book store	two favorites cartoon character
		Fact file	and write why you like them
		Test your wisdom	Current Affairs
JULY	<b>Environment Around</b>	Plant in our life	Paste 2 pictures of endangered
		Nature nurtures	and extinct species
		Floral maze	
		Animal truth	Write 2 slogans on -how you can
		Up in the air	help to save the environment
		LISTEN DOCTOR	
		<b>Great pioneers</b>	
		Earth and its friend	
		Fact file	<b>Current Affairs</b>
		Test your wisdom	
AUGUST	World Around	Abbreviations	Make a collage by pasting the
		Weather report	picture of the famous monuments
		Fun with symbols	of the country
		Map search	
		Capitals	Quiz
			<b>Current Affairs</b>
SEPTEMBER	World Around	India wild knowledge	Quiz/Puzzle game
		Travel trail	
		Around the world	Current Affairs
		Fact file (Asia)	
		Test your wisdom	
OCTOBER	Art & Culture	Merry time	Collect the information on any 2
		Place of pilgrimage in India	pilgrimage places in India along
		Traffic signs	with pictures
		Mixed bag	

		Mythology	<b>Current Affairs</b>
		Fact file	
NOVEMBER	Math Magic	Riddles	Write at least five mathematical
		Scratch your head	riddles and try to solve them
		Tricky shapes	
		Number tricks	Quiz/ Hands on experience
		Number track	
		Fact file	<b>Current Affairs</b>
		Test your wisdom	
DECEMBER	Sports and Games	Photo gallery	Paste pictures of some of the
		Sports search	famous sports personalities to
		When and where	make a collage
			<b>Current Affairs</b>
JANUARY	Sports and Games	Fact file	<b>Current Affairs</b>
		Test your wisdom	
FEBRUARY	Revision Worksheets	Worksheets	<b>Current Affairs</b>
MARCH	Annual exam will be held	Annual exam will be held	Annual exam will be held

# SUBJECT - MUSIC

S. No.	Month's Name	Торіс
1.	APRIL	Alankar no. 1,2,3 & 4, Defi. of Music, One school prayer ( Hey prabhu humo dena
		),
		),
2.	MAY	One Hindi poem ( Sabka bhla Chahne wali), draw Keypad picture , Keypad, DAV
		anthem, Activity 1- Alnakar with rhythm,
3.	JULY	alankar on harmonium, Ten Musical instruments picture pasting, 1 devotional
		song, Activity 2- Musical instruments picture pasting
4.	AUGUST	Two musical instruments picture, DAV anthem, Write one patriotic song ( Utho
		jawan desh ke), Write national anthem ,
5.	SEPTEMBER	HALF YEARLY EXAMINATION
6.	OCTOBER	One Hindi poem ( Galat mat kadam), 10 Indian singers name, Activiti 3- Song
		notation on harmonium Hey prabhu humko dena
7.	NOVEMBER	Write alankar no. 5 ( sa sa sa sa sa), Defi. Aaroh- avroh, Activity 4- Alankar on
		Harmonium

8.	DECEMBER	One school prayer ( Aye malik tere bande hum)
9.	JANUARY	One devotional song ( Kon khate hai bhagwan) , Alankar and notation on harmonium,
10.	FEBRUARY	ANNUAL EXAMINATION

## SUBJECT: DHARAM SHIKSHA प्रथम सत्र

पाठ—1 अप्रैल	:	प्रार्थना
पाठ—2	:	आर्य समाज
पाठ—3 मई	:	आर्य समाज के नियम
पाठ—4	:	गायत्री मंत्र और उसका अर्थ
पाठ—5 जुलाई	:	ईष्वर कहाँ है?
पाठ—6	:	समर्पण
पाठ–७ अगस्त	:	सृष्टि कर्ता
पाठ-8	:	शिव कौन है? मृत्यु क्या है?
पाठ—9 सितम्बर	:	दयानन्द प्रषस्ति
पाठ-10	:	बाल प्रतिज्ञा
पुनरावृत्ति कार्य		

# द्वितीय सत्र

पाठ-11	अक्टूबर	:	सत्य
पाठ-12		:	सहनशील दादू
पाठ—13		:	महाराजा रणजीत सिंह की उदारता
ਧਾਰ−14 >		:	प्रार्थना
	नवम्बर	:	महावीर स्वामी
पाठ—16 पाठ—17		:	महात्मा बुद्ध
	दिसम्बर	:	महात्मा गाँधी
ਪਾਰ–19 <sup>&gt;</sup>		:	महारानी लक्ष्मी बाई
पाठ—20		:	पुष्प की अभिलाषा
पाठ—21 <sup>&gt;</sup>	जनवरी	:	शिष्टाचार
_	J		वशीकरण मन्त्र
पुनरावृत्ति कार्य			

# **WORK EDUCATION**

S.NO	ACTIVITY
TERM I	1 Value of First Aid Box
	2 Method to prepare First Aid Box
TERM II	1. Importance of Healthy Body
	2. Methods to maintain healthy Body