



D.A.V. POLICE PUBLIC SCHOOL, FARIDABAD
POLICE LINES, SEC-30



ACADEMIC PLANNER (2020-21)

CLASS -IV

CO-ORDINATORS AND INCHARGES

1.	Academic Co-ordinator (LKG AND UKG)	Ms. Deepika Arora
2.	Academic Co-ordinator (Classes I & II)	Ms. Preeti Walia
3.	Academic Co-ordinator (Classes III TO V)	Ms. Tanu Gauri Sachdeva
4.	Academic Co-ordinator (Classes VI to VIII)	Ms. Sumitra Kathait
5.	Time Table Incharge	Ms. Shweta & Ms. Tanu Gauri Sachdeva
6.	Examination Incharge	Ms. Shailza Thakur
7.	Technology Incharge	Ms. Divya Shankar Sharma
8.	House Incharge	Ms. Divya Shankar Sharma
9.	Discipline Incharge	Mr. Pankaj Yadav

SUBJECT WISE LIST OF TEACHERS (III TO VIII)

Class	Class Teacher	English	Hindi	Maths	Science
III A	Ms Meenakshi Anand	Ms Meenakshi Anand	Ms. Diksha	Ms. Tanu Gauri Sachdeva	Ms. Neha
III B	Ms. Diksha	Ms Meenakshi Anand	Ms. Diksha	Ms. Tanu Gauri Sachdeva	Ms. Neha
IV A	Ms. Kusum	Ms. Meenakshi Anand	Ms. Diksha	Ms. Tanu Gauri Sachdeva	Ms. Neha
IV B	Ms. Neha	Ms. Indrani	Ms. Diksha	Ms. Tanu Gauri Sachdeva	Ms. Neha
V A	Ms. Tanu Gauri Sachdeva	Ms. Indrani	Ms. Diksha	Ms. Tanu Gauri Sachdeva	Ms. Neha
V B	Ms. Indrani	Ms. Indrani	Ms. Deepika Arora	Ms. Shweta	Ms. Shailza Thakur
VI A	Ms. Chhavi Aggarwal	Ms. Chhavi Aggarwal	Ms. Deepika Arora	Ms. Shweta	Ms. Shailza Thakur
VI B	Mr. Kul Kamal Mitra	Ms. Chhavi Aggarwal	Ms. Deepika Arora	Ms. Shweta	Ms. Shailza Thakur
VII A	Ms. Shailza Thakur	Ms. Chhavi Aggarwal	Ms. Deepika Arora	Ms. Shweta	Ms. Shailza Thakur
VII B	Ms. Shweta	Ms. Chhavi Aggarwal	Ms. Deepika Arora	Ms. Shweta	Ms. Shailza Thakur
VIII	Ms. Sumitra	Ms. Chhavi Aggarwal	Ms. Deepika Arora	Ms. Shweta	Ms. Shailza Thakur

Class	Social Science	Sanskrit	Naitik Shiksha	Computers
III A	Ms. Kusum	-	Roopam Yadav	Ms. Maneet Kaur
III B	Ms. Kusum	-	Roopam Yadav	Ms. Maneet Kaur
IV A	Ms. Kusum	-	Roopam Yadav	Ms. Maneet Kaur
IV B	Ms. Kusum	-	Roopam Yadav	Ms. Maneet Kaur
V A	Ms. Kusum	Mr. Kul Kamal Mitra	Roopam Yadav	Ms. Maneet Kaur
V B	Ms. Sumitra	Mr. Kul Kamal Mitra	Roopam Yadav	Ms. Maneet Kaur
VI A	Ms. Sumitra	Mr. Kul Kamal Mitra	Mr. Kul Kamal Mitra	Ms. Divya
VI B	Ms. Sumitra	Mr. Kul Kamal Mitra	Mr. Kul Kamal Mitra	Ms. Divya
VII A	Ms. Sumitra	Mr. Kul Kamal Mitra	Mr. Kul Kamal Mitra	Ms. Divya
VII B	Ms. Sumitra	Mr. Kul Kamal Mitra	Mr. Kul Kamal Mitra	Ms. Divya
VIII	Ms. Sumitra	Mr. Kul Kamal Mitra	Mr. Kul Kamal Mitra	Ms. Divya

- Art and Craft – Ms. Rajni Saini
- Music and Dance – Ms. Taniya Arora
- Sports – Mr. Pankaj Yadav
- Library – Ms. Anupam

DATE-SHEET FOR THE WHOLE SESSION(2020-21)

UNIT TEST -I

DATE	DAY	III	IV	V	VI	VII	VIII
10.07.2020	Friday	English	S.Sc.	Maths	English	Science	Hindi
11.07.2020	Saturday	Science	Maths	Hindi	Science	Skt.	Maths
13.07.2020	Monday	S.Sc.	English	Science	S.Sc.	Hindi	Skt.
14.07.2020	Tuesday	Maths	Hindi	English	Maths	English	S.Sc.
15.07.2020	Wednesday	Hindi	Science	Skt.	Hindi	S.Sc.	Science
16.07.2020	Thursday	-	-	S.Sc.	Skt.	Maths	English
10.07.2020	Friday	-	S.Sc.	Maths	English	Science	Hindi

UNIT TEST -II

DATE	DAY	III	IV	V	VI	VII	VIII
20.08.2020	Thursday	Science	Maths	Hindi	Maths	S.Sc.	English
21.08.2020	Friday	English	Hindi	Sanskrit	Science	Hindi	Maths
22.08.2020	Saturday	S.Sc.	English	Science	Hindi	Sanskrit	S.Sc.
24.08.2020	Monday	Maths	S.Sc.	English	English	Science	Sanskrit
25.08.2020	Tuesday	Hindi	Science	Maths	S.Sc.	English	Science
26.08.2020	Wednesday	-	-	S.Sc.	Sanskrit	Maths	Hindi

❖ **NOTE:** Mid Term (Half Yearly) Exam will be held in September (As per DAVCAE DIRECTIVE)

UNIT TEST -III

DATE	DAY	III	IV	V	VI	VII	VIII
26.10.2020	Monday	Maths	English	S.Sc.	S.Sc.	Hindi	Maths
27.10.2020	Tuesday	English	Science	Hindi	Maths	English	Science
28.10.2020	Wednesday	Hindi	Maths	Science	Sanskrit	S.Sc.	Sanskrit
29.10.2020	Thursday	Science	S.Sc.	English	Hindi	Science	English
30.10.2020	Friday	S.Sc.	Hindi	Maths	English	Sanskrit	Hindi
2.11.2020	Monday	-	-	Sanskrit	Science	Maths	S.Sc.

UNIT TEST -IV

DATE	DAY	III	IV	V	VI	VII	VIII
14.12.2020	Monday	S.Sc.	Hindi	Science	English	Sanskrit	Hindi
15.12.2020	Tuesday	Science	English	Sanskrit	S.Sc.	Science	Maths
16.12.2020	Wednesday	Maths	Maths	S.Sc.	Hindi	Maths	English
17.12.2020	Thursday	Hindi	Science	English	Maths	S.Sc.	Science
18.12.2020	Friday	English	S.Sc.	Maths	Science	English	Sanskrit
19.12.2020	Saturday	-	-	Hindi	Sanskrit	Hindi	S.Sc.

❖ **NOTE:** Final Term(Annual) Exam will be held in February (As per DAVCAE DIRECTIVE)

EXAMINATION PATTERN (2020-21)

MONTH	ASSESSMENT	PORTION COVERED	MAX. MARKS	TIME
July	U.T. Cycle -1	During April & May	20	50 Minutes
	Note Book + Subject Enrichment		5+5	
August	U.T. Cycle-2	During July & August	20	50 Minutes
	Note Book + Subject Enrichment		5+ 5	
September	Mid Term (Half Yearly Exam)	APRIL TO SEPTEMBER	80	3 Hours
October- November	U.T.Cycle- 3	During October & November	20	50 Minutes
	Note Book+ Subject Enrichment		5+5	
December- January	U.T. Cycle -4	During December & January	20	50 Minutes
	Note Book+ Subject Enrichment		5 + 5	
February- March	Final term (Annual Exam)	20%(H.Y) + 50% ANNUAL	80	3 Hours

S.NO.	ASSESSMENT	WEIGHTAGE	REMARKS
1	Four Cycles of Unit Test	10%	20 Marks Each, Average of Best of Each Term
2	Mid Term Exam	20%	80 Marks
3	Annual Exam	60%	80 Marks
4	Note Book Assessment (4 times)	5%	5 Marks Each, Average of four
5	Subject Enrichment (4 times)	5%	5 Marks Each, Average of four

PTM SCHEDULE

1.	25 th APRIL, 2020	5.	7 th NOVEMBER' 2020
2.	18 th JULY, 2020	6.	26 th DECEMBER,2020
3.	5 th SEPTEMBER, 2020	7.	30 th JANUARY,2020
4.	3 rd OCTOBER,2020		

NOTE FOR THE PARENTS:

- PTM held in the month of October will be communicated after Mid Term Exam.
- Parents are requested to attend all the Parent Teacher's Meeting to discuss child progress at school.

HOUSE SYSTEM

HOUSE WARDENS AND TEACHERS

ARYABHATTA <u>HOUSE WARDEN</u> Ms. Sumitra Kathait <u>TEACHERS</u> : Ms. Pinki Rani Mr. Kul Kamal Mitra Ms. Neha	RAMANUJAN <u>HOUSE WARDEN</u> : Ms. Meenakshi <u>TEACHERS</u> : Ms . Shailza Thakur Ms. Kusum Ms. Ritu Nagpal
ABDUL KALAM <u>HOUSE WARDEN</u> : Ms. Diksha <u>TEACHERS</u> : Ms. Divya Shankar Ms. Indrani Ms. Preeti Walia	JAGDISH CHANDER BOSE <u>HOUSE WARDEN</u> : Ms. Chhavi Aggarwal <u>TEACHERS</u> : Ms. Anshul Garg Ms. Shweta Ms. Tanu Gauri Sachdeva

HOUSE ON DUTY

S.No.	MONTHS AND DATES	HOUSE ON DUTY
1.	6 April ,2020 -10 April, 2020	ARYABHATTA
2.	13 April, 2020- 18 April, 2020	RAMANUJAN
3.	20 April, 2020- 25 April, 2020	ABDUL KALAM
4.	27 April, 2020- 2 May, 2020	JAGDISH CHANDRA BOSE
5.	4 May, 2020- 8 May, 2020	ARYABHATTA
6.	11 May, 2020- 16 May, 2020	RAMANUJAN
JUNE SUMMER VACATION		
8.	1 July, 2020- 4 July, 2020	ABDUL KALAM
9.	6 July, 2020- 10 July, 2020	JAGDISH CHANDRA BOSE
10.	13 July, 2020- 18 July, 2020	ARYABHATTA
11.	20 July, 2020- 25 July, 2020	RAMANUJAN
12.	27 July, 2020 -1 August, 2020	ABDUL KALAM
13.	3 August, 2020- 7 August, 2020	JAGDISH CHANDRA BOSE
14.	10 August, 2020-14 August, 2020	ARYABHATTA
15.	17 August, 2020- 22 August, 2020	RAMANUJAN
16.	24 August, 2020 - 29 August, 2020	ABDUL KALAM
17.	31 September, 2020- 5 September, 2020	JAGDISH CHANDRA BOSE
18.	7 september, 2020-11 September, 2020	ARYABHATTA
19.	14 September, 2020-19 September, 2020	RAMANUJAN
20.	21 September, 2020 -26 September, 2020	ABDUL KALAM
21.	28 September, 2020- 3 October, 2020	JAGDISH CHANDRA BOSE

22.	5 October, 2020- 9 October, 2020	ARYABHATTA
23.	19 October, 2020-22 October, 2020	RAMANUJAN
24.	26 October, 2020-31 October, 2020	ABDUL KALAM
25.	2 November, 2020- 7 November, 2020	JAGDISH CHANDRA BOSE
26.	9 November, 2020- 12 November, 2020	ARYABHATTA
27.	17 November, 2020-21 November, 2020	RAMANUJAN
28.	23 November, 2020-28 November, 2020	ABDUL KALAM
29.	30 November, 2020-5 December, 2020	JAGDISH CHANDRA BOSE
30.	7 December, 2020-11 December, 2020	ARYABHATTA
31.	14 December , 2020- 19 December, 2020	RAMANUJAN
32.	21 December, 2020-30 December, 2020	ABDUL KALAM
33.	11 January, 2021-16 January, 2021	JAGDISH CHANDRA BOSE
34.	18 January , 2021-23 January, 2021	ARYABHATTA
35.	25 January, 2021- 30 January, 2021	RAMANUJAN
36.	1 February, 2021- 6 February, 2021	ABDUL KALAM
37.	8 February , 2021- 12 February, 2021	JAGDISH CHANDRA BOSE
38	15 February, 2021- 20 February, 2021	ARYABHATTA

INTER HOUSE ACTIVITIES

DATE/ MONTH	CLASS(I&II)	CLASS(III,IV&V)	CLASS(VI,VII&VIII)
03-Apr-2020	House Meet	House Meet	House Meet
22-Apr-2020	Drawing Competition (Safety Measures for Corona)	Drawing competition (Corona Warriors)	Poster Making On Corona
01-May-2020	House Meet	House Meet	House Meet
08-May-2020	Mother's Day celebration with different activities like Tattoo making ,Card making etc.	Card Making Competition On Mother's Day	Thank You Card Making Competition on Mother's Day
22-May-2020	House Meet	House Meet	House Meet
21May-30June Summer Break			
03-July-2020	House Meet	House Meet	House Meet
07-July-2020	Role Play (Trees) on Van Mahotsav Week	Poem Recitation on Van Mahotsav Week	Book Mark With Slogan on Van Mahotsav Week
17-July-2020	House Meet	House Meet	House Meet
24-July-2020 INVESTITURE CEREMONY			
31-July-2020	Tie A Bond Of Love With Nature & Gift Wrapping Competition	Rakhi Card Making Competition	Tattoo & Mehndi Design Competition
11-Aug-2020	Decoration Of Mandir & Recite Bhajan & Shloka on Janmashtami	Decoration Of Mandir & Recite Bhajan & Shloka on Janmashtami	Jhula Making & Solo Dance Competition on Janmashtami
13-Aug-2020	Drawing Competition On National Symbols & Badge Making Competition On Independence Day	Hindi Recitation Solo Song Solo Dance Competition On Independence Day	Quiz Competition & Craft Activity Competition On Independence Day
15-Aug-2020 Special Assembly On Independence Day (Class II & UKG)			
21-Aug-2020	Making of Ganesha	Mask Making On Ganesh Chaturthi	Painting Of Ganesha
28-Aug-2020	House Meet	House Meet	House Meet
04-Sep-2020 Special Assembly On Teachers Day (Class II)			
11-Sep-2020	□□□□ □□□□	□□□□ □□□□	□□□□ □□□□
14-Sep-2020 Special Assembly On Hindi Diwas (Class III)			
18-Sep-2020	House Meet	House Meet	House Meet
25-Sep-2020	Clay Modelling Competition	Spell Bee	Debate On Current Topics
01-Oct-2020 Special Assembly On Gandhi Jayanti (Class I)			

09-Oct-2020	House Meet	House Meet	House Meet
16-Oct-2020	Cooking Without Fire	Caricature Competition	Science Experiments
22-Oct-2020 Special Assembly On Dussehra (Class I & LKG)			
23Oct-25Oct2020 Dussehra Break			
30-Oct-2020 Special Assembly On Haryana Day (Class V)			
06-Nov-2020	Best Out Of Waste	Fancy Dress Competition On Diwali	Rangoli Competition
12-Nov-2020 Special Assembly On Childrens Day (Class LKG & V)			
13Nov-16Nov 2020 Diwali Break			
27-Nov-2020	House Meet	House Meet	House Meet
28-Nov-2020 Special Assembly On Guru Nanak Jayanti			
04-Dec-2020	Group Song Competition	Poster Making On Navy Day	PPT On Navy Day
11-Dec-2020	English Calligraphy	Master Chef	Nukkad Natika
18-Dec-2020	□□□□ □□□□	Maths Quiz	Maths Working Model
23-Dec-2020	Card Making On Christmas Day	G.K.Quiz	Group Dance Competition

THE POWER OF HAWAN

Hawan has its own importance in Vedic culture. Hawan is a sacred purifying ritual performed by involving the ultimate source of energy and fire is a representation of the Sun's energy.

Hawan has a purifying effect on both devotee as well as one's environment. The chanting of mantras and offering into the fire re-energizes, revitalises and rejuvenates our spirits high like fire 'Agni'. The material which is used in the Hawan produces a fumigatory response to the atmosphere; purify the environment around us by destroying harmful micro-organisms and pollutants in the air. This induces peace, prosperity and good health.

Therefore it's been a common practice in our school to make the students learn the proper method of doing Hawan by chanting mantras. Every class will perform **Hawan on every Wednesday** as per following schedule:

HAWAN SCHEDULE

DAY	DATE	HAWAN
Wednesday	14-04-2020	7 th & 8 th
Wednesday	21-04-2020	6 th &5 th
Wednesday	28-04-2020	4 th
Wednesday	06-05-2020	3 rd
Wednesday	13-05-2020	1 st & 2 nd
Wednesday	01-07-2020	7 th & 8 th
Wednesday	08-07-2020	6 th
Wednesday	15-07-2020	5 th
Wednesday	22-07-2020	4 th
Wednesday	29-07-2020	3 rd
Wednesday	05-08-2020	1 st & 2 nd
Wednesday	12-08-2020	7 th & 8 th
Wednesday	19-08-2020	6 th
Wednesday	26-08-2020	5 th
Wednesday	02-09-2020	4 th
Wednesday	09-09-2020	3 rd
Wednesday	16-09-2020	1 st & 2 nd
Wednesday	23-09-2020	7 th & 8 th
Wednesday	07-10-2020	6 th
Wednesday	14-10-2020	5 th
Wednesday	21-10-2020	4 th
Wednesday	28-10-2020	3 rd
Wednesday	11-11-2020	1 st & 2 nd
Wednesday	18-11-2020	7 th & 8 th
Wednesday	25-11-2020	6 th
Wednesday	09-12-2020	5 th
Wednesday	16-12-2020	4 th
Wednesday	23-12-2020	3 rd

LIST OF CLUBS

S.NO	NAME OF THE CLUB	TEACHERS NAME
1.	FUTURE GENIUS	MS. SHAILZA THAKUR MS. NEHA
2.	ENVIRONMENT	MS. SUMITRA KATHAIT MS. DIVYA SHANKAR
3.	BUDDING ARTISTS	MS. RAJNI SAINI MS. DIKSHA
4.	HABITAT FOR HUMANITY	MS. KUSUM MS. INDRANI MS. CHHAVI
5.	DANCE AND MUSIC	MS. TANIYA MS.ANUPAMA
6.	DRAMATICS	MS. MEENAKSHI MS. DEEPIKA ARORA MS.MANEET KAUR
7.	MATHEMANIA	MS. SHWETA BURA MS. TANU GAURI
8.	YOGA / SPORTS	MR. PANKAJ YADAV MR. KUL KAMAL MITRA

SYLLABY FOR CLASS IV

ENGLISH

LEARNING OBJECTIVES:

- To inculcate and enhance the four linguistic skills i.e. listening, speaking, reading and writing.
- To develop interest in literature.
- To improve and enrich vocabulary.
- To Improve logical thinking of the students.
- To help the students understand and apply the concept of grammar in life skills.

MONTHWISE SYLLABUS:

MID TERM (April To September):

MONTH	BOOK	SYLLABUS
APRIL	Reading	Unseen passage comprehension
	Reader	A true friend
	Reading & listening	Lesson 1 - what's really important(for reading pleasure)
		A test of strength (tape script)
	Grammar	Nouns
	Creative writing	Letter writing
	Activity	Portrait of your best friend
Games on nouns		
MAY	Reading	Unseen passage comprehension
	Grammar	Simple present tense
		Present continuous tense
		Determiners
	Reader	Mixup at birth
	Reading & listening	Astha's pictorial diary(for reading)
Activity	Collage on Indian cricketers & write five lines on favourite cricketers	
JULY	Reading & listening	Kanyakumari - where three seas meet (tape script)
	Reader	Jungle safari

	Grammar	Prepositions
		Simple past tense
		Subject predicate
	Creative writing	Story completion
		Paragraph writing
	Activity	Song on preposition
AUGUST	Grammar	Describing words
		Verbs
		Punctuation
		Pronoun
		Jumbled sentences,sub-verb agreement,punctuation
	Reading & listening	Travel plans(poem for recitation)
	Creative writing	Notice writing (lost)
SEPTEMBER	REVISION MID TERM EXAM	

FINAL TERM (October To March):

MONTH	BOOK	SYLLABUS
OCTOBER	Reading	Unseen passage comprehension
	Creative writing	Notice writing (found)
	Grammar	Past continuous tense
		Adverbs
	Reader	Rich lady & the artist
	Reading & listening	The foolish men
	Activity	Role play
NOVEMBER	Grammar	Subject & predicate
		Interrogatives,sub-verb agreement, punctuation
	Reader	In the land of lilliput
	Reading & listening	Clever fox(for reading)
	Creative writing	Letter writing formal
	Activity	Story telling
DECEMBER	Reader	King thrush beard
	Grammar	Conditioners
	Reading & listening	Curious town (tape script)
	Poem	Rizi the alien (tape script)
	Creative writing	Paragraph writing

	Activity	Mask making & role play of Rizi the Alien
January February	Revision Final term exam	

EXAM	MARKS	SYLLABUS
UT-1	20	Unseen passage comprehension, a true friend, nouns,
UT-2	20	unseen passage passage comprehension, mix-up at birth, subject and predicate
Mid term	80	Section –A - unseen passage comprehension Section-C - pronouns Prepositions Describing words Sub-verb agreement Punctuation Section-D - jungle safari Kanyakumari, where the three seas meet (extracts) poem : travel plans
UT-3	20	Comprehension, verbs, tenses, the rich lady & the artist,
UT-4	20	Comprehension (prose/poem), adverbs, in the land of lilliput
Final term	80	Section-A - comprehension (prose/poem) Section-C - adverbs , tenses , punctuation, interrogatives , sub-verb agreement , rearrange jumbled sentences Section-D - In the land of Lilliput, King Thrushbeard, Rizi the Alien(tapescript),

MATHEMATICS

LEARNING OBJECTIVES: Learning objectives of mathematics are

- To enable the students to make use of the learning in mathematics in their day to day life.
- To think and reason precisely, logically and critically in any given situation.
- To perform mathematical operations and manipulations with confidence, speed and accuracy.
- To appreciate the role, value and use of mathematics in society.
- To apply mathematical knowledge and skills to familiar and unfamiliar situations

MONTHWISE SYLLABUS:

MID TERM (April to September):

Month	Chapter Name
April	<p>Unit-1: Numbers up to 9, 99, 999</p> <ul style="list-style-type: none">● Concept of Ten Thousand● Introduction of One Lakh● Period, Place, Place-value and Place value chart● Expanded form● Ordering of numbers <p>ACTIVITIES:- Making of Place Value Chart + Abacus GAME :- Forming numbers through Dice</p> <p>Unit-2: Addition and Subtraction</p> <ul style="list-style-type: none">● Addition of 5-digit and 6-digit numbers● Properties of Addition● Addition orally● Word problems of Addition● Subtraction of 5-digit and 6-digit numbers● Properties of Subtraction● Subtraction orally● Word problems of Subtraction <p>ACTIVITY:- Story Telling</p>
May	<p>Unit-3: Multiplication</p> <ul style="list-style-type: none">● Multiplication of 3-digit and 4-digit numbers by 3-digit numbers● Properties of Multiplication● Word problems● Revision of tables <p>ACTIVITIES :- Multiplication song and Tambola</p>
July	<p>Unit-4: Division</p> <ul style="list-style-type: none">● Division of 4-digit and 5-digit numbers by 2-digit and 3-digit numbers● Division orally and Word problems <p>ACTIVITIES:- Dance on Table song and division song</p> <p>Unit-5: Length</p> <ul style="list-style-type: none">● Measuring of length● Addition and Subtraction by regrouping● Word problems

	<p>ACTIVITIES:- To measure the length of wrist, arm and waist and compare their lengths</p> <p>To measure the height of each child in the class and compare to find tallest and shortest</p>
August	<p>Unit-6: Weight</p> <ul style="list-style-type: none"> ● Measuring of Weight ● Addition and Subtraction by regrouping ● Word problems <p>ACTIVITIES: Comparisons of weight of different objects + Making models of weights using cardboard</p> <p>Unit-11: Perimeter</p> <ul style="list-style-type: none"> ● Meaning of Perimeter ● Perimeter of rectangle, Square and Triangle ● Word problems <p>ACTIVITIES:- Finding the perimeter of classroom and school assembly ground</p>
September	Mid Term Examination

FINAL TERM (October to March):

Month	Chapter Name
October	<p>Unit-8: Time and Calendar</p> <ul style="list-style-type: none"> ● Conversions ● Addition and Subtraction by regrouping ● Word problems <p>ACTIVITIES:- Making the list of starting and ending time and duration of any five work students do in a day.</p> <p>Unit-12: Area</p> <ul style="list-style-type: none"> ● Standard unit of Area ● Area of Square and Rectangle <p>ACTIVITIES:- Finding the area of school activity room using square of 1 metre</p>
November	<p>Unit-4: Division (Repeat)</p> <p>Unit-7: Capacity</p> <ul style="list-style-type: none"> ● Measurement of Capacity ● Addition and Subtraction by regrouping ● Word problems

	<p>ACTIVITIES:- Making the list of any 5 containers available at home.</p> <p>Unit-9: Fractions</p> <ul style="list-style-type: none"> ● Types of Fractions ● Changing and comparing of Fractions ● Reduce into lowest form <p>ACTIVITIES:- Paper folding activity Spin the wheel Blocks game</p> <p>Unit-10: Angles</p> <ul style="list-style-type: none"> ● Concept of Angles and measurement of angles ● Types of angles and construction of angles <p>ACTIVITIES:- Dumb Shiraz game</p>
December	<p>Unit-12: Area</p> <p>Unit-13: Volume</p> <ul style="list-style-type: none"> ● Standard unit of Volume ● Volume of Cube and Cuboids <p>ACTIVITY:- Single Block game</p> <p>Unit-14: Fun with Patterns</p> <ul style="list-style-type: none"> ● Concept of patterns ● Completing of magic patterns and number tower <p>ACTIVITY: Making patterns with different shapes</p>
January	Revision of final term chapters
February- March	Final Terms Examination

Exam Syllabus:

Exam	Marks	Syllabus
UT-1	20	Unit 1 Numbers up to 9, 99, 999
UT-2	20	Unit-2: Addition and Subtraction
Mid Term	70+10=80	Lessons of Mid Term & Tables from 2 to 15 + Mental Ability Questions of 10 Marks will be given
UT-3	20	Unit-8: Time and Calendar Unit-12: Area
UT-4	20	Unit-7: Capacity Unit-9: Fractions
Final Term	70+10=80	Lessons of Final Term+ Mental Ability Questions of 10 Marks will be given

SCIENCE

LEARNING OBJECTIVES:

The teaching of science at this level will help the learners -

- to develop inquiring minds and curious about science and the natural world.
- to develop skills of scientific inquiry to design and carry out scientific investigations and draw conclusions.
- to Think analytically, critically and creatively to solve problems.
- to Understand the interdependence of science, technology and society.
- to develop a scientific temper and attitude.
- to appreciate the contribution of science towards development and progress in all fields of life.

MONTHWISE SYLLABUS:

MID TERM (April to September):

Month	Chapter Name
April	Lesson-1: My Body Diagrams: Taste buds of tongue Labelling of Digestive System Activity: Clay Model of Tongue
May	Lesson-2: Plants Diagrams: Types of roots (Tap root and Fibrous roots) Edible roots
July	Lesson-3: Flowers and Fruits (only Assignment) Activity: To observe a bud and a flower Lesson-4: Plants around Us Diagrams: Plants of hills, desert One fixed floating aquatic plant Activity: Quiz on habitat of different plants
August	Lesson -8 Water scarcity and conservation of water Diagram: Rain water harvesting Activity: Case study on Rainwater Harvesting
September	Mid Term Examination

Final Term : (October to March)

Month	Chapter Name
October	Lesson-5: Birds-Beaks and Claws Diagrams: Curved beak of Parrot Webbed feet of duck Lesson-6: Insects Diagrams: Any two useful insects - Ladybird and Butterfly Activity: To find out methods of pest control.
November	Lesson-7: Food Diagram: Two sources each of Vitamin A, B, C and D. Activity: Prepare a balanced diet chart for a young child Lesson-9: Safe Handling and Storage of Water Diagram: Traditional Filter Activity: To find out about modern filter
December	Lesson-10: Water Pollution (Only assignment) Activity: Case study of River Ganga
January	Revision of final term chapters
February - March	Final Terms Examination

EXAM SYLLABUS:

Exam	Marks	Syllabus
UT-1	20	Lesson-1: My Body
UT-2	20	Lesson-2: Plants Lesson-3: Flowers and Fruits(Only assignment)
Mid Term	80	Lessons of Mid Term
UT-3	20	Lesson-5: Birds-Beaks and Claws
UT-4	20	Lesson-6: Insects Lesson-7: Food
Final Term	80	Lessons of Final Term

SOCIAL SCIENCE

LEARNING OBJECTIVES:

- Recognizes ways in which political, social, and economic issues which affect their daily lives across time and space.
- It teaches children their roles and responsibilities particularly in relation to social and civic affairs.
- It helps students develop critical thinking abilities and prepares them to participate competently as concerned citizens.
- It connects student thinking with real world contexts from local to global scales.

MONTHWISE SYLLABUS:**MID TERM (APRIL TO SEPTEMBER):**

MONTH	CHAPTER NAME
APRIL	LESSON -1 Family Relationships ACTIVITY:- Family album and write small poems for family members. LESSON -2 Sensitivity Towards Others ACTIVITY:- Discussion on “good touch and bad touch”
MAY	LESSON -3 Celebrating Our Diversity Diagram:- Favourite festival ACTIVITY:- list of favourite festivals and special dishes related to that festival.
JULY	LESSON-4 An Ideal Home DIAGRAM:- Temporary and permanent houses ACTIVITY:- Collecting pictures while cleaning the house. LESSON-5 Bricks And Bridges(only assignment) ACTIVITY:- Model of different bridges with the help of ice-cream sticks.
AUGUST	LESSON-6 Waste Management DIAGRAM:- diagram of recycling and 4 R’s ACTIVITY:- Biodegradable and non-biodegradable waste dustbins. LESSON -7 The Works We Do(only reading and assignment) ACTIVITY:- finding famous persons who have achieved their dreams despite all odds.
SEPTEMBER	REVISION + MIDTERM EXAM

DIAGRAMS - 1. Temporary and permanent house

2. Biodegradable and non biodegradable dustbins

3. Symbol of recycling

MAP WORK: NORTHERN, MIDDLE AND SOUTHERN STATES OF INDIA**FINAL TERM (OCTOBER TO MARCH):**

MONTH	LESSON NO. AND NAME
OCTOBER	LESSON 8- Leisure Time ACTIVITY:- Collage of different leisure time activities LESSON 9- Directions DIAGRAM:- Map symbols Cardinal and Intermediate directions ACTIVITY:- Direction game

NOVEMBER	LESSON 10- Travel And Tours ACTIVITY:- posters for wildlife conservation LESSON 11- Let Us Travel ACTIVITY:- Chronological album showing all stages of means of transport.
DECEMBER	LESSON-12 Let Us Communicate DIAGRAM:- Means of communication (Any two) ACTIVITY:- Poster on conservation of energy LESSON-13 India - Our Motherland DIAGRAM:- Different landforms
JANUARY	REVISION
FEBRUARY- MARCH	REVISION & FINAL TERM EXAM

DIAGRAMS - 1.Cardinal And Intermediary Directions

2.Map Symbols

3.Means Of Communications (Any Two)

4.Land Forms

MAP WORK - 1.Western, Eastern And North Eastern States Of India,

2.Neighbouring Countries Of India

3. Water Bodies And Islands

EXAM SYLLABUS:

EXAM	MARKS	SYLLABUS
UT-1	20	LESSON 1- FAMILY RELATIONSHIPS
UT-2	20	LESSON 2- SENSITIVITY TOWARDS OTHERS LESSON 3- CELEBRATING OUR DIVERSITY
MID TERM	80	ALL THE CHAPTERS OF MID TERM
UT-3	20	LESSON 8- LEISURE TIME
UT-4	20	LESSON 9- DIRECTIONS LESSON 10- TRAVEL AND TOURS
FINAL TERM	80	ALL THE CHAPTERS OF FINAL TERM

विषय-हिंदी

शिक्षण उद्देश्य

- छात्रों में विभिन्न कौशलों का विकास करना , जैसे :- श्रवण कौशल, मौखिक कौशल, पठन कौशल एवं लेखन कौशल।
- भाषा के शुद्ध रूप को बोलना एवं लिखना सिखाना।
- साहित्य के प्रति रुचि उत्पन्न करना ।
- छात्रों की रचनात्मक प्रवृत्ति में सुधार एवं विकास करना ।
- छात्रों के शब्दकोश को समृद्ध बनाना एवं उसमें सुधार करना ।

कक्षा- चौथी	अर्धवार्षिक पाठयक्रम	विषय-हिंदी
माह	पाठ(भाषा माधुरी, भा.अभ्यास)	पाठ का नाम
अप्रैल	पाठ-1	फैलती चप्पले (भा.अभ्यास -3,4,5,6) गतिविधि: अपनी दादी मां के लिए कागज का एक सुंदर सा बैग बनाइए
	पाठ-2	कविता उल्टा पुल्टा (भा.अभ्यास-2,3,4,5,6,7,8,9) गतिविधि: अपनी पसंद के किसी एक रेंगने वाले जंतु का चित्र बनाएं
	व्याकरण	गिनती 21 से 30
मई	पाठ-3	अनोखा ढंग (भा.अभ्यास-2,3,4,5,6,) गतिविधि: गांधीजी से जुड़ी किन्हीं तीन चीजों के चित्र बनाकर उनके नाम लिखिए
	पाठ-4	मित्रता (भा.अभ्यास- 1,2,3,4,5,6,7) गतिविधि: जंगल शब्द सुनकर आपके मन में उससे संबंधित जो-जो शब्द आते हैं ,उन्हें अपने सारे पुस्तिका में लिखें।
जुलाई	पाठ-5	सेर को सवा सेर (केवल पढने के लिए व पठित गद्यांश)
	पाठ-6	पहली बारिश (कविता) (भा.अभ्यास- 1,2,4,6,7) गतिविधि कागज की एक सुंदर नाव

	व्याकरण	<p>गतिविधि : लकड़हारे से संबंधित कोई अन्य कहानी याद करके कक्षा में सुनाएं</p> <p>अनुच्छेद- मेट्रो रेल का सफर</p>
अगस्त	<p>पाठ-8</p> <p>पाठ-9</p> <p>पाठ-10</p> <p>व्याकरण</p>	<p>किस्से कहावतों की दुनिया (भा.अभ्यास- 1,2,3,4,5,6,7,8,9)</p> <p>नानी की नाव चली (केवल पढ़ने के लिए व पठित गद्यांश)</p> <p>एक बोना और लकड़हारा (भा.अभ्यास- 1,2,3,4,5,6,7,8,9)</p> <p>गतिविधि : लकड़हारे से संबंधित कोई अन्य कहानी याद करके कक्षा में सुनाएं</p> <p>अनुच्छेद- मेट्रो रेल का सफर</p>
सितम्बर	अर्धवार्षिक परीक्षा	

वार्षिक पाठ्यक्रम

अक्टूबर	<p>पाठ-11</p> <p>पाठ-12</p>	<p>मौसम कविता (भा.अभ्यास-5,6)</p> <p>गतिविधि भारत में पाई जाने वाली ऋतु के लिए एक चक्र बनाएं</p> <p>आंख मिचौनी (केवल पढ़ने के लिए)</p>
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नवम्बर	पाठ-14	<p>एक थी स्वाति (भा.अभ्यास- 1,2,3,4,5,6,7,8,9)</p> <p><u>गतिविधि</u> : आपने अपने जीवन में यदि किसी की मदद की है तो उसके विषय में कक्षा में बताएं</p>
	पाठ-15	<p>होली के रंग हजार (भा.अभ्यास- 1,2,3,4,5,6,7,8,9,10,11)</p> <p>गतिविधि : भिंडी एवं विभिन्न रंगों का प्रयोग करके कुछ सुंदर सुंदर डिजाइन बनाएं</p>
	व्याकरण	<p>(पत्र लेखन मित्र को प्रथम आने पर बधाई पत्र)</p>
दिसम्बर	पाठ-16	<p>ऐसे भी बच्चे (भा.अभ्यास- 1,2,3,4,5,6,7,8,9)</p> <p>गतिविधि: आपके घर के पास जो बच्चे विद्यालय नहीं जाते उन्हें इकट्ठा करके विद्यालय जाने का महत्व बताएं</p>
	पाठ-17	<p>कोयल कविता (भा.अभ्यास-3,5,6)</p> <p>गतिविधि कोयल के अतिरिक्त आपको जो पंछी अच्छे लगते हैं उनके चित्र अपने कार्य पुस्तिका में लगाएं तथा उनके नाम भी लिखें</p>
	पाठ-18	<p>खत पहुंचे सक्को को (केवल पढ़ने के लिए)</p>

जनवरी	व्याकरण	अनुच्छेद- प्रातः काल की सैर, अनुशासन का महत्व, पठित/अपठित गद्यांश ,चित्र वर्णन, गिनती 41 से 60
फरवरी मार्च	पुनरावृत्ति + वार्षिक परीक्षा	

परीक्षा पाठयक्रम

<u>परीक्षा</u>	<u>अंक</u>	<u>पाठयक्रम</u>
इकाई-1	20	पाठ-1 फैलती चप्पले (भा.अभ्यास -3,4,5,6) पाठ-2 कविता उल्टा पुस्तक (भा.अभ्यास-2,3,4,5,6,7,8,9) गिनती 21 से 30
इकाई-2	20	पाठ-3 अनोखा ढंग (भा.अभ्यास-2,3,4,5,6,) पाठ-4 मित्रता (भा.अभ्यास- 1,2,3,4,5,6,7) सेर को सवा सेर (पठित गद्यांश) गिनती 31 से 40
(अर्धवार्षिक परीक्षा)	80	अर्धवार्षिक पाठयक्रम
इकाई-3	20	पाठ-10 एक बोना और लकड़हारा (भा.अभ्यास-1,2,3,4,5,6,7,8,9) पाठ-11 मौसम कविता (भा.अभ्यास-5,6) पाठ-13 चतुर चित्रकार (भा.अभ्यास-1,3,4,7,8,9) गिनती-41 से 50
इकाई-4	20	पाठ-14 एक थी स्वाति (भा.अभ्यास-1,2,3,4,5,6,7,8,9) पाठ-15 होली के रंग हजार (भा.अभ्यास- 1,2,3,4,5,6,7,8,9,10,11) अपठित गद्यांश , गिनती-51 से 60
(वार्षिक परीक्षा)	80	वार्षिक पाठयक्रम

