

SYLLABUS 2018-19

Class -I

ENGLISH

BOOK- RAYS TERM SERIES- 1

PUBLICATION –RATNA SAGAR

TERM 1 ASSESSMENT	LITERATURE	GRAMMAR
PERIODIC TEST -1 APRIL- MAY	L- THE LITTLE BIRD <u>POEM</u> – BABY BEDS	UNSEEN COMPREHENSION PASSAGE, PICTURE COMPOSITION, SENTENCE CONSTRUCTION WITH THE NEW WORDS LEARNT IN THE LESSON USE OF THIS/THAT, ONE AND MANY, USE OF THESE/THOSE
HALF YEARLY JULY-AUGUST	L- WHAT ARE THEY DOING? L- A HAPPY FAMILY L- THE LITTLE BIRD <u>POEM</u> – MY MAGIC SHELL	UNSEEN COMPREHENSION PASSAGE, PICTURE COMPOSITION, SENTENCE CONSTRUCTION WITH THE NEW WORDS LEARNT IN THE LESSONS DOING WORDS, USE OF ARTICLES(A/AN), USE OF IS/AM/ARE
SEPTEMBER	REVISION OF ALL THE TOPICS	REVISION OF ALL THE TOPICS
TERM 2 ASSESSMENT	LITERATURE	GRAMMAR
PERIODIC TEST -2 OCTOBER- NOVEMBER	L- OFF TO SCHOOL L- GOPA'S CHAIR <u>POEM</u> - BOOKS	UNSEEN COMPREHENSION PASSAGE, PICTURE COMPOSITION, SENTENCE CONSTRUCTION WITH THE NEW WORDS LEARNT IN THE LESSON OPPOSITES, USE OF HAS/HAVE
FINAL EXAMINATION DECEMBER- JANUARY	L- THE LITTLE SPIDER'S FIRST WEB L- THE MAGIC SEED L- GOPA'S CHAIR <u>POEM</u> – LOOK AT THE MOON	UNSEEN COMPREHENSION PASSAGE, PICTURE COMPOSITION, SENTENCE CONSTRUCTION WITH THE NEW WORDS LEARNT IN THE LESSONS DESCRIBING WORDS, PREPOSITIONS, DOING WORDS, OPPOSITES, USE OF HAS/HAVE
FEBRUARY	REVISION OF ALL THE TOPICS	REVISION OF ALL THE TOPICS

विषय -हिंदी

पुस्तक-पल्लव हिंदी पाठमाला,सुलेख सरिता

महीना	मूल्यांकन	विषय
अप्रैल तथा मई	प्रथम	अ,आ(ा),इ(ि),ई(ी) की मात्रा । पाठ-3 बिना मात्रा वाले शब्द। पाठ-4 आम वाला (आ की मात्रा) पाठ-5 गिरगिट (इ की मात्रा) पाठ-6 मीठी खीर (ई की मात्रा)
जुलाई ,अगस्त तथा सितंबर	द्वितीय	उ (ु),ऊ (ू),ऋ (ृ),ए(े),ऐ(ै)की मात्रा । पाठ-7 चुनमुन की चुनरी (उ की मात्रा) पाठ -8 झूला खूब झूला (ऊ की मात्रा) पाठ -9 कृषक (ऋ की मात्रा) पाठ-10 केले करेले (ए की मात्रा) पाठ-11 बैलगाड़ी (ऐ की मात्रा) पुनरावृत्ति,पाठ -6 मीठी खीर मेरा परिचय
अक्टूबर तथा नवंबर	तृतीय	ओ(ो),औ(ौ),अनुस्वार(ं),अनुनासिक(ँ),की मात्रा। पाठ-12 कोयल बोलो तो (ओ की मात्रा) पाठ-13 लौकी की पकौड़ी (औ की मात्रा) पाठ-14 दसखड़ी पाठ-15 बंदर का मुँह (अनुस्वार,अनुनासिक)
दिसंबर,जनवरी तथा फरवरी	चतुर्थ	पाठ-16 प्रातः काल (विसर्ग की मात्रा) पाठ-17 शिक्षक और छात्र पाठ-18 नन्हा हिरन पाठ-19 चौराहे कि तीन सहेलियाँ पाठ-20 दादी माँ पुनरावृत्ति पाठ-15 बंदर का मुँह गिनती (१ से १०)

पाठ्यक्रम में परिवर्तन समय सारणी के अनुसार किया जा सकता है।

MATHS

BOOK: RAYS (RATNA SAGAR)

ASSESSMENT	(TERM /SEMESTER I) CONCEPTS	ACTIVITY
<p><u>Periodic Test I</u></p> <p>April - May</p>	<p>NUMBERS 1 TO 50</p> <ul style="list-style-type: none"> • ALL NUMBER CONCEPTS: • NUMBER NAMES • BEFORE,AFTER,BETWEEN • COMPARISON OF NUMBERS (<, >, =) • REPRESENTING NUMBERS ON THE ABACUS • IDENTIFICATION OF BIGGEST AND SMALLEST NUMBERS (1 TO 50) • BACKWARD COUNTING 20 TO 1 • SHAPES 	<p><u>SUMMER HOLIDAY HOMEWORK:</u></p> <p>Fun with shapes</p> <p>Use cut out of shapes such as rectangle,square,circle,oval,triangle etc. to create figures like train , robot,house etc. and paste them on A4 sheet</p>
<p><u>Half Yearly</u></p> <p>July - August</p>	<p>NUMBERS 50 TO 200</p> <p>ALL NUMBER CONCEPTS:</p> <ul style="list-style-type: none"> • NUMBER NAMES • BEFORE,AFTER,BETWEEN • COMPARISON OF NUMBERS (<, >, =) • REPRESENTING NUMBERS ON THE ABACUS • IDENTIFICATION OF BIGGEST AND SMALLEST NUMBERS (50 TO 200) • ASCENDING AND DESCENDING ORDER OF NUMBERS (1 TO 100), • BACKWARD COUNTING 50 TO 1 • ADDITION AND SUBTRACTION (SINGLE DIGIT NUMERALS) • SIMPLE WORD PROBLEMS (ONE DIGIT) • NUMBER LINE (ADD AND SUBTRACT) • PLACE VALUE (TENS AND ONES) • SKIP COUNTING OF 2 	<p>Representing numbers on the Abacus using decorative material on A4 pastel sheet</p>

ASSESSMENT	(TERM /SEMESTER II) CONCEPTS	ACTIVITY
<u>Periodic Test II</u> October - November	NUMBERS 200 TO 300 ALL NUMBER CONCEPTS: <ul style="list-style-type: none"> • NUMBER NAMES, • BEFORE,AFTER,BETWEEN • COMPARISON OF NUMBERS (<, >, =) • REPRESENTING NUMBERS ON THE ABACUS • IDENTIFICATION OF BIGGEST AND SMALLEST NUMBERS (200TO300) • ASCENDING AND DESCENDING ORDER OF NUMBERS (100 TO 300) • BACKWARD COUNTING 80 TO 1 • PLACE VALUE (HUNDREDS,TENS AND ONES) • SKIP COUNTING OF 3 	
<u>Finals</u> December - February	NUMBERS 300 TO 500 ALL NUMBER CONCEPTS: <ul style="list-style-type: none"> • NUMBER NAMES • BEFORE,AFTER,BETWEEN • COMPARISON OF NUMBERS (<, >, =) • REPRESENTING NUMBERS ON THE ABACUS • IDENTIFICATION OF BIGGEST AND SMALLEST NUMBERS (300 TO 500) • ASCENDING AND DESCENDING ORDER OF NUMBERS (300 TO 500) • BACKWARD COUNTING 100 TO 1 • ADDITION AND SUBTRACTION (TWO DIGIT NUMERALS WITHOUT CARRYOVER AND BORROWING) • SIMPLE WORD PROBLEMS (TWO DIGIT NUMERALS WITHOUT CARRYOVER AND BORROWING) • CLOCK • DAYS OF THE WEEK AND MONTHS IN A YEAR • SHAPES • TIME • SKIP COUNTING OF 5 AND 4 • REVISION 	WINTER HOLIDAY HOMEWORK: Make a model of the face of the clock on cardboard using decorative material

EVS

TEXTBOOK: RAYS

ASSESSMENTS	LESSONS	SUMMER HOLIDAY H.W.
P.T. I	(Term-I) ALL ABOUT ME L-My Body	Make a family tree cut out on a coloured A-4 size paper by pasting photographs of your family members
Half Yearly	L-My Body L- The food we eat L- The clothes we wear L- Home, sweet home (Term-II) L- My School L- Let's celebrate	
	GROUP DISCUSSION: TOPIC - CLEAN, FIT AND HEALTHY	
P.T. II	L- My Neighborhood L- People at work L- World of plants	
Final Assessment	L- World of plants (Term- III) L- Animal our friends L- We need air L- We need water L- How is the weather L- Up in the sky	WINTER HOLIDAY H.W. Make a collage on a coloured A-4 size paper on any of the topics:- a)Animals b) Birds c) Plants
	GROUP DISCUSSION TOPIC - SAFETY HABITS	

COMPUTER SCIENCE

Week #	Chapter Name	Session Name	Coverage
1.	1. Fun with Computers	Knowing Computers	Introduction to Computer, it's uses Computers vs. Human being Types of computers - desktops, laptops, smart phones, tabs, robots etc.
2.		Computers and Me	
3.	2. Getting Friendly with Computers	Video	Parts of Computer (Keyboard, Mouse & Monitor) Parts of Computer (CPU, Speakers, UPS & Microphone) Switching on and off the Computer
4.		Parts of a Computer	
5.		Switching a Computer On and Off	
6.		Using the Computer	
7.	3. The Magic Mouse	The Magic Mouse	Using Mouse - left, right & double click, scrolling, drag & drop Using Mouse - Left, Right click & Double Click Using Mouse - Drag & Drop
8.		Practice Session	
9.		Practice Session	
10.	4. Playing with Keyboard!	Tap, Tap on the Keyboard!	Using Keyboard - Types of keys (Alphabet, Numeric keys) Using Keyboard - Types of keys (Special keys) Using Keyboard
11.		Here Come the Special Keys!	
12.		Practice Session	
13.	5. A Pocketful of Files	How Much Can It Hold?	Using CDs, DVDs & Pen drives in computers Dos and Don'ts for using computers Quiz Time
14.		Do it Right!	
15.		Quiz Time	
16.	HALF YEARLY		
17.	6. Drawing with Paint Tool	Introduction to Tux Paint	Exploring Tux Paint's interface Using the Paint tool, Changing colours Saving image file Quitting Tux Paint application
18.		Fun with Paint Tool	
19.	7. Fun with Starters	Fish in the Sea	Using the New Tool - background colours only Drawing using different types of brushes Using Eraser tool, undo & redo operations Working with Starters Drawing using different types of brushes
20.		That's More Like a Fish	
21.		Pirates!	
22.		The Beautiful Underwater	
23.		The Treasures of the Sea	
24.	8. Fun with Shapes	Drawing with Lines and Shapes	Using Lines tool - using different brushes Drawing shapes using Shapes tool Rotating shapes using Shapes tool Using Shapes tool to fill shapes
25.		Rotating Shapes	
26.		Filling Shapes with Colour	
27.	9. Penguin's Night Out	Just Look at the Sky	Working with Stamp tool, Magic tool, Magic tool, Text tool
28.		Penguins at Play	
29.		The Twinkling Stars	
30.		A Name for the Game	
31.		Practice Session	
32.	ANNUAL EXAM		

MORAL SCIENCE

TERM 1		
ASSESSMENT	VALUE	ACTIVITY
1	My Family	Story narration
2	Sharing and Caring Patriotism Love for your country	Group discussion Flag making Story narration
	Revision of all the topics	
TERM 2		
3	Kindness and being thankful	Story narration
4	Peaceful co-existence	Group discussion Story narration
	Revision of all the topics	