

SYLLABUS BIFURCATION 2018-19
CLASS : IV
SUB. : ENGLISH

Books &	1. WORDS-WORTH ENGLISH READER - 1 2. SUPER ENGLISH GRAMMAR -1				
Publishers	AVICAL PUBLISHING COMPANY PMB PUBLISHER PVT. LTD				
Assessments	% of Syllabus	Month & No. of working days	Topics	Periods Req.	Activities
UNIT I	10 %	APRIL 23 DAYS	<u>English Reader</u> L-1 The clever Jackal L-2 Wise (Poem) <u>Grammar Book</u> L-3 The sentences L-7 Interrogative sentences L-4 Subject and predicate <u>Vocabulary</u> Synonyms <u>Writing</u> Formal letter, slogan writing	9 4 12 6	Flash cards (Adjectives)
	5 %	MAY 16 DAYS	L-3 Who is the greatest <u>Grammar Book</u> Lesson 12 Gender <u>Vocabulary</u> Homophones	9 2	Recitation
Syllabus 1st Unit Test			<u>English Reader</u> L-1 The clever jackal L-2 Wise L-3 Who is the greatest <u>Grammar Book</u> L-3 The sentences L-4 Subject and predicate L-7 Interrogative sentences L-12 Gender		

	15%	JULY 25 DAYS	<u>English Reader</u> - L-4 The wind (Poem) L-5 Mayur - The proud Peacock <u>Grammar Book</u> L-9 Nouns L-13 Verb Lesson 14 - Simple Present tense <u>Vocabulary</u> Homonyms Notice Writing	4 9 12 4	Puzzle - English Reader (Pg. No. 22)
	15%	AUG 20 DAYS	<u>English Reader</u> L-7 Mrs. Spider's Parlour (Poem) L-8 The Mahatma <u>Grammar Book</u> L-16 Adjectives L-22 Conjunctions <u>Vocabulary</u> Prefines, Antonyms, Compound Words Writing Describing a person	4 9 8	Reading
	5%	SEP 22 DAYS	<u>English Reader</u> L-9 Six blind men <u>Grammar Book</u> L-15 Pronouns L-18 Simple past Tense	9 8	
HALF YEARLY SYLLABUS			<u>English Reader</u> L-4 - The wind (Poem) L-5 Mayur -The proud Peacock L-7 Mrs. Spider's Parlour (Poem) L-8 The Mahatma L-9 Six blind men <u>Grammar Book</u> L-9 Nouns		

			L-13 Verb L-14 Simple Present tense L-16 - Adjectives L-22 Conjunction L-15 Pronouns L-18 Simple past tense		
Unit 2	15%	OCT 19 DAYS	English Reader L-10 Jack of the inkpot (poem) L-11 Gulliver's Travel Grammar Book L-17 Degrees of comparison Vocabulary Punctuation Writing- Diary Note	4 9 4 4	Autobiographical poem English Reader (Pg. No. 59)
	10%	NOV 19 DAYS	English Reader L-12 Gulliver in the land of Lilliput Grammar Book L-23 Adverb Vocabulary Suffix Writing Describing a scene	10 6 4	Speaking
2nd UNIT TEST SYLLABUS			English Reader L-10 Jack of the Inkpot (Poem) L-11 Gulliver's Travel L-12 Gulliver in the lane of Lilliput Grammar Book L-17 Degrees of Comparison L-23 Adverb		

	15%	DEC 18 DAYS	<u>English Reader</u> L-13 Five little brothers (Poem) L-14 Unusual friends <u>Grammar Book</u> L-19 Articles L-20 Prepositions Nouns using apostrophes <u>Vocabulary</u> Contractions	4 9 8	Famous parales English Reader (Page No-89)
	5%	JAN 16	<u>English Reader</u> L-15 The Bully In school <u>Grammar Book</u> L-5 Kinds of sentences L-21 Continuous tense <u>Vocabulary</u> Synonyms	9 8 8	Listening
	5%	FEB 23	<u>English Reader</u> L-16 Picnic (Poem) Writing Informal Letter	4 6	
ANNUAL EXAM SYLLABUS			<u>English Reader</u> L-1 The clever Jackal L-13 Fine little brothers (Poem) L-14 Unusual Friends L-16 Picnic (Poem) <u>Grammar Book</u> L-19 Articles L-20 Prepositions L-5 Kinds of sentences L-21 Continuous Tense	8	

कक्षा - 4
विषय : हिन्दी

Books &	1. खुलते पंख हिंदी पाठमाला - (4) 3. हिंदी व्याकरण दीपिका - (4)				
Publishers	1. पी० पी० पब्लिकेशंस 2. सैवी पब्लिकेशंस				
Assessments	% of syllabus	Month & No. of working days	Topics	Periods Req.	ACTIVITIES
UNIT I	10 %	APRIL 23 DAYS	खुलते पंख 1. सूरज का गोला 2. अनमोल रस्सी <u>व्याकरण</u> भाषा, व्याकरण, वर्ण, शब्द, लिंग, वचन, अनेकार्थी शब्द, मुहावरे <u>रचनात्मक लेखन</u> चित्र वर्णन	30	शब्द विचार का सुंदर प्रस्तुतिकरण रंगीन कागज पर करके पुस्तिका में चिपकाइए।
	5 %	MAY 16 DAYS	खुलते पंख 3. युवक का हठ <u>व्याकरण</u> संज्ञा, उपसर्ग रचनात्मक लेखन अनुच्छेद लेखन (जीवन परिचय) (पुनरावृत्ति)	10 10	पाठ- 2, 3 का प्रभावी ढंग से वाचन (उच्च स्वर में) करिए। 25 अंक
Syllabus 1st Unit Test			खुलते पंख पाठ- 1, 2, 3 (पुस्तक में दी गई समस्त अभ्यास) <u>व्याकरण-</u> भाषा, व्याकरण, वर्ण, शब्द, संज्ञा लिंग, वचन, अनेकार्थी शब्द, मुहावरे, उपसर्ग <u>रचनात्मक लेखन</u> जीवन परिचय चित्र वर्णन		

	15%	JULY 25 DAYS	<p>खुलते पंख पाठ- 4 पानी की खोज पाठ- 5 मन करता है</p> <p>व्याकरण- सर्वनाम, विशेषण समश्रुत भिन्नार्थक शब्द</p> <p>रचनात्मक कार्य जल ही जीवन है विषय पर कुछ पंक्तियों लिखिए (अनुच्छेद)।</p>	32	पानी की बचत करने के चार तरीके लिखकर एक पोस्टर भी बनाइए।
	15%	AUG 20 DAYS	<p>खुलते पंख 6. मेरा प्रयोग कम करो 7. दो बैलों की कथा</p> <p>व्याकरण क्रिया, क्रिया, - विशेषण योजक शब्द, वाक्यांश, शब्द-युग्म विलोम शब्द</p> <p>रचनात्मक कार्य प्लास्टिक से पर्यावरण को होने वाली हानियाँ (चार) बताइए।</p>	26	तुम अपनी रोजमर्रा की जिंदगी में प्लास्टिक से बनी जिन चीजों का प्रयोग करते हो उनकी सूची बनाओ व यह भी बताओ कि उनकी जगह कौन-सी प्राकृतिक सामग्री प्रयोग की जा सकती है।
	5%	SEP 22 DAYS	<p>खुलते पंख ८- पचमढ़ी</p> <p>व्याकरण मुहावरे, प्रत्यय-उपसर्ग</p> <p>रचनात्मक लेखन अनौपचारिक पत्र (छुट्टियों में मित्र को अपने घर आमंत्रित करते हुए)। (पुनरावृत्ति)</p>	३०	कविता (मन करता है, हे जननी) याद करके उचित आरोह-अवरोह व लय के साथ कक्षा में सुनाना। (25 अंक)
HALF YEARLY SYLLABUS			<p>खुलते पंख पाठ- 4 से 8 तक (पाठों पर आधारित समस्त अभ्यास)</p> <p>व्याकरण सर्वनाम, विशेषण, क्रिया, समश्रुत भिन्नार्थक योजक शब्द, प्रत्यय, मुहावरें, वाक्यांश विलोम रचनात्मक कार्य अनौपचारिक पत्र</p>		

			अनुच्छेद लेखन		
Unit 2	15%	OCT 19 DAYS	खुलते पंख 9. पतंग 10. ज्योतिषी गधा व्याकरण समानार्थी शब्द, समश्रुत भिन्नार्थक शब्द, काल, कारक, अनुस्वार के प्रयोग	22	परियोजना कार्य पृष्ठ संख्या 84 (खुलते पंख) - प्रश्न - ग (25 अंक)
	10%	NOV 19 DAYS	खुलते पंख 11. ऐसे थे नेहरू जी 12. मैं कर सकता हूँ व्याकरण विराम चिह्न मुहावरे रचनात्मक कार्य अनुच्छेद 1. बाल दिवस 2. खेलों का महत्व	22	नेहरू जी जन्मदिन 14 नवम्बर बालदिवस के रूप में उसी प्रकार ये दिन किस रूप में मनाए जाते हैं- 5 सितम्बर, 26 जनवरी 30 जून, 12 जनवरी 2 अक्टूबर, 14 सितम्बर 15 अगस्त, 5 जून
2nd UNIT TEST SYLLABUS			खुलते पंख पाठ- 9 से 11 तक (पाठों पर आधारित समस्त अभ्यास) व्याकरण विराम चिह्न, मुहावरे, काल कारक समश्रुत भिन्नार्थक रचनात्मक कार्य अनुच्छेद चित्र वर्णन		
	15%	DEC 18 DAYS	खुलते पंख 13 धूप 14 क्रिसमस व्याकरण विशेष्य-विशेषण, पर्यायवाची, वचन 'र' के विभिन्न रूप रचनात्मक लेखन अनुच्छेद-क्रिसमस	21	'र' के विभिन्न रूपों का प्रयोग करते हुए चार-चार शब्द बनाइए।

			औपचारिक पत्र (सफाई अधिकारी को मोहल्ले की सफाई के लिए) (पुनरावृत्ति)		
	5%	JAN 16	खुलते पंख 15- बच्चों का चमत्कार <u>व्याकरण</u> मुहावरे, विराम-चिह्न, योजक शब्द <u>रचनात्मक लेखन</u> अनुच्छेद-‘बच्चें देश का भविष्य हैं’	20	
	5%	FEB 23	खुलते पंख 16- कल्पना चावला व्याकरण वाक्यांश, क्रिया-विशेषण, प्रत्यय (पुनरावृत्ति)	2	श्रुतभाव ग्रहण परीक्षा 25 अंक
ANNUAL EXAM SYLLABUS			खुलते पंख पाठ- 12 से 16 (पाठों पर आधारित समस्त अभ्यास) व्याकरण विशेषण-विशेष्य, क्रिया- विशेषण, वाक्यांश, योजक शब्द ‘र’ के विभिन्न रूप, मुहावरे, संज्ञा, सर्वनाम, समश्रुत भिन्नार्थक शब्द <u>रचनात्मक कार्य</u> औपचारिक पत्र / अनौपचारिक पत्र अनुच्छेद लेखन चित्र वर्णन		

CLASS – IV SUB. : MATHS

Books : NEW PERFECT COMPOSITE MATHEMATICS 4

Publishers : ARYA PUBLISHING COMPANY

Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Req.	Activities
UNIT I	10 %	APRIL 23 DAYS	<p>L-2 Number And Number Names</p> <ul style="list-style-type: none"> • Representation of numbers of spike abacus • Writing the numbers in words and figures • Place value • Expanded form • Order relation • Ascending and Descending order • Formation of greatest and smallest numbers <p><u>L-3, ROMAN NUMERALS</u></p> <ul style="list-style-type: none"> • Roman Numbers upto 39 • Symbols of 50, 100, 500, 1000 	18 Periods 6 Periods	Make all the possible roman numerals by using 3 matchsticks.
	5 %	MAY 16 DAYS	<p><u>L-4 Addition</u></p> <ul style="list-style-type: none"> • Addition without carrying • Addition with carrying (REGROUPING) • Word Problems • Estimating the sum <p>Revision</p>	9 Periods	Frame your own word problem/story for the given equation.
Syllabus 1st Unit Test			L-2 Numbers and Number names L-3 Roman Numerals L-4 Addition		

	15%	JULY 25 DAYS	<p>L-5, SUBTRACTION</p> <ul style="list-style-type: none"> • Subtraction without borrowing • Subtraction with borrowing (Decomposing) • Word problems • Addition and subtraction • Estimating the different <p>L-6 MULTIPLICATION</p> <ul style="list-style-type: none"> • Multiplication by 1-digit number • Multiplication by tens • Multiplication by hundreds • Multiplication by 2-digit number • Multiplication by 3-digit number • Word problems on multiplication • Estimating the product • Framing word problems 	9 Periods 12 Periods	Prepare a grid and ask related questions from the student. For ex : write all pairs whose difference is 75.
	15%	AUG 20 DAYS	<p>L-7 Division</p> <ul style="list-style-type: none"> • Division by 1-digit number • Properties of division • Division by 10 and 100 • Division by 2-digit number • Word problems on division • Estimating the quotient • Framing word problems (story writing) • Problems on four fundamental operations <p>L-8, Factors and Multiples</p> <ul style="list-style-type: none"> • Factors • Method of finding factors • Properties of factors • Activity method of finding factors • Prime numbers 	12 Periods 15 Periods	Sieve of Erastosthenes (for prime

			<ul style="list-style-type: none"> • Composite numbers • Factor tree • Even numbers • Odd numbers • Common factors • Multiples • Properties of multiplies • Common multiples 		and composite number) Make factor tree.
	5%	SEP 22 DAYS	L-10, MONEY <ul style="list-style-type: none"> • Addition of money • Subtraction of money • Multiplication of money • Division of money • Word problems L-18, Let's Get ready for examination <ul style="list-style-type: none"> • Questions related to chapter 5, 7, 8 and 10 • Revision 	9 periods 4 periods	Role play Make a bill for the given purchase items along with price list.
HALF YEARLY SYLLABUS			<u>L-5 SUBTRACTION</u> <u>L-6 MULTIPLICATION</u> <u>L-7 DIVISION</u> <u>L-8 FACTORS AND MULTIPLES</u> <u>L-10 MONEY</u> <u>L-18, LET'S GET READY FOR EXAMINATION</u>		

			Centimetres <ul style="list-style-type: none"> • Addition-Kilometres and metres • Subtraction- Metres and Centimetres • Subtraction -Kilometres and metres • Multiplication of length measures (By conversion) • Division of length Measures (By conversion) 		
2nd UNIT TEST SYLLABUS			L-9 COMMON FRACTIONS L-11 MEASUREMENT OF WEIGHT L-12 MEASUREMENT OF CAPACITY L-13 MEASUREMENT OF LENGTH		
	15%	DEC 18 DAYS	L-14 <u>MEASUREMENT OF TIME</u> <ul style="list-style-type: none"> • Reading time to 5 minutes correctness • Reading time to the nearest minute • Use of a.m. and p.m. • 24-hour clock time • Time duration of an activity • Finishing time of an activity • Interpreting a calendar • Calculating days between two dates • Finding of date before or after some days • Writing of data of birth in short form 	14 Periods	<u>Managing Time</u> *Write your daily schedule with time *Draw a calendar of the month in which your birthday falls and mark holidays and special days in the same.

	5%	JAN 16	<p>L-15 <u>GEOMETRY</u></p> <ul style="list-style-type: none"> • Line • Line segment • Curves • Polygon • Types of polygons • Quadrilateral • Circle • Different terms related to a circle • Relation between radius and diameter of a circle • Measuring a line segment • Drawing a line segment • Perimeter of a figure • Area • Nets of solids • Drawing of solids • Views of an object • Tiling a floor • Symmetry <p>L-16 <u>PATTERNS</u></p> <ul style="list-style-type: none"> • Number patterns • Patterns in addition and subtraction • Patterns in Multiplication and division • Casting out nine 	14 Periods	Geo board Make solid shapes using Jodo Gyan Straws
	5%	FEB 23	<p>L-17 <u>DATA HANDLING</u></p> <p>BAR GRAPH</p> <ul style="list-style-type: none"> • Reading and interpreting a bar graph • Revision for Annual Exam 	9 Periods	Prepare a bar graph showing marks obtained by you in half yearly exams.

ANNUAL EXAM SYLLABUS		L-9 COMMON FRACTIONS L-14 MEASUREMENT OF TIME L-15 GEOMETRY L-16 PATTERNS L-17 DATA HANDLING L-8 (DIVISION From Term-1) <ul style="list-style-type: none">• Questions related to given topics from L-18		
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Class – IV
SUB. : ENVIRONMENTAL SCIENCE

Books &	WONDER WORLD Part 4				
Publishers	ENCYCLOPAEDIA BRITANNICA (INDIA) PVT. LTD.				
Assessments	% of syllabus	Month & No. of Working Days	Topics	Periods Req.	Activities
UNIT I	10 %	APRIL 23 DAYS	L-1 Living and Non living things Characteristics of living things Differences between living and non living things L-2 Inside Our body Important internal organs of the body. Functions of internal organs L-3 Plant life- Parts of a plant Parts of a plants and their functions.	18	Draw taproot and fibrous root with the help of threads on an A-4 sheet.
	5 %	MAY 16 DAYS	L-6 An Ideal House <ul style="list-style-type: none"> • Meaning of an Ideal house • Special feature of an Ideal house. 	4	Prepare a table of the people, their work and tools used
Syllabus 1st Unit Test			L-1,2,3 and 6 (14 May-29 May)		
Half Yearly	15%	JULY 25 DAYS	<u>L-4 Animal life Reproduction in animals</u> Life cycle of different organisms Importance of reproduction <u>L-5 Food We eat</u> Sources of food Importance of food	16	Prepare in diet chart for a week and paste pictures of the food we will eat.

			Balanced diet L-7 Types of Houses Different types of houses in different regions.		
	15%	AUG 20 DAYS	L-8 Our Clothes Need of clothes How to take care of clothes L-9 Air we breathe Importance of air Characteristics of air Air pollution : Causes and ways to reduce L-10 Our Earth Position of planet earth in universe Formation of day and night Rotation and Revolution	16	Activity to prove : (a) Air exerts pressure (b) Air helps in burning
	5%	SEP 22 DAYS	L-11 Nature's Gifts to Us Renewable and non renewable sources Conservation L-12 Air, Water and Weather Water Cycle Sea breeze and land breeze	8	Exposure to nature walk and list renewable and non-renewable resources
HALF YEARLY SYLLABUS			(L-4, 5, 7, 8, 9, 10, 11, 12) (17 Sept -29 Sept)		
	15%	OCT 19 DAYS	<u>L-13 Our community</u> <ul style="list-style-type: none"> • Different community services • Various community agencies <u>L-14 Community Services</u> <ul style="list-style-type: none"> • Three levels of government • Importance of gram panchayat • Hygiene and public services. 	15	On a colored sheet write five points how can you help people around you

			<p><u>L-15 Caring and sharing</u></p> <ul style="list-style-type: none"> • Importance of public places. • How to take care of public and private places 		
	10%	NOV 19 DAYS	<p><u>L-1 Our surroundings</u> Importance of cleanliness Importance of three Rs <u>L-17 Environment pollution</u> Source of pollution Effects and measures to control pollution <u>L-19 Our Transport</u> Means of Transport Importance of Transportation</p>	16	Make environment friendly bag using paper, jute, cloth etc.
2nd UNIT TEST SYLLABUS			L-13,14, 15 and 16 (17 dec - 24 dec)		
	15%	DEC 18 DAYS	<p><u>L-18 Map Reading locating places</u></p> <ul style="list-style-type: none"> • Directions • Atlas • Scale <p><u>L-20 Our Messages</u></p> <ul style="list-style-type: none"> • Need of communication • Types of communication <p><u>L-21 The story of fire</u></p> <ul style="list-style-type: none"> • Discovery of fire • Uses of fire • Handle with care 	14	List any four types of means of communication and draw them.
	5%	JAN 16	<p><u>L-22 Monuments –</u> Our heritage heritage Monuments Care of monuments</p>	5	Paste five pictures of famous monuments of Delhi.

	5%	FEB 23	L-23 The land of India <ul style="list-style-type: none"> Physical features of India Importance of physical division. 	5	Collect information about the food, climate, flora and fauna, clothes of your favourite place
ANNUAL EXAM SYLLABUS			L-17 to 23 and L-10 (Our Earth) (21 Feb-5 March)		

Class – IV SUB. : G.K

BOOKS &	KNOW FOR SURE				
PUBLISHERS	SIDDHARTH BASU BRITANNICA				
Assessments	% of Syllabus	Month & No. of Working Days	Topics	Periods Req.	Activities
	10 %	APRIL 23 DAYS	Pg. No. 7 to 15 <ul style="list-style-type: none"> Solve the maze. Animal kingdom Where in the world? All at Sea. Globetrotting Current Affairs 	4	Paste the pictures of five different sea animals and write two lines about each.
	5 %	MAY 16 DAYS	Pg. No. 16 to 20 Lights! Camera! Action! Medically speaking Mighty Mountains Sports stars Current affairs	4	Prepare a creative collage of sports personalities. Draw a graphic organiser of people involved in film making.
SYLLABUS 1st UNIT TEST			Pg. No. 7 to 20		

	15%	JULY 25 DAYS	Pg. No. 21 to 30 <ul style="list-style-type: none"> • Word Game • Music to the ears • Famous Firsts • Mission space • Cricket Crazy • To Do • Quiz yourself 1 • Machines at work 	5	Draw a poster on green and clean India.
	15%	AUG 20 DAYS	Pg. No. 31 to 40 <ul style="list-style-type: none"> • Sound Advice • Great Emperors • Politicians and leaders • Current affairs • Working for a cause. • Famous lakes in India. • Sobriquets • Current Affairs 	4	Collect information on chipko movement and write 10-15 lines about it.
	5%	SEP 22 DAYS	Pg. No 41 to 45 <ul style="list-style-type: none"> • Insect eating plants. • Riddles. • Geo Regions • Word Game • Guess the game. • Current Affairs. 	3	Solve the Riddles Enjoy the game (Sports and words with similar sounds)
HALF YEARLY SYLLABUS			Pg. No. 21 to 45		
	15%	OCT 19 DAYS	Pg. No. 46 to 54 <ul style="list-style-type: none"> • Animals and their habitats. • Festive spirit • Word game • Cups and games. • Judo jedi. 	5	Draw a poster on your favourite festival and write few lines about it.

			<ul style="list-style-type: none"> • Current Affairs. 		
	10%	NOV 19 DAYS	Pg. No. 55 to 63 <ul style="list-style-type: none"> • Stars of the business world. • Word game • Flower power • Plant Kingdom • Book Club 	4	Draw a well labelled solar system. Solve the puzzle with the help of given clues.
2nd UNIT TEST SYLLABUS			Pg. No. 46 to 63		
	15%	DEC 18 DAYS	Pg. No. 64 to 71 <ul style="list-style-type: none"> • How our body works • Eating healthy • The water cycle • Crops in India. • Life cycle of a crop. • I fear • Understanding traffic signals. 	4	Draw any five traffic signs. Make a collage of different food groups.
	5%	JAN 16	Pg. No. 72 to 79 <ul style="list-style-type: none"> • Parts ahoy! • Shining India • Networking • Chaning names. • Word game. • Working smarter • Current Affairs 	3	Jot down the five advantages and disadvantages of Internet usage
	5%	FEB 23	Pg. No 80 to 83 <ul style="list-style-type: none"> • Sports vocab • Imagining the future. • Model Test Paper-1 • Model Test Paper - 2 • Current Affairs 	2	Write few lines imagining your future. You have entered time machine and reached in 2070.

ANNUAL EXAM SYLLABUS		Pg. No. 64 to 83 Pg. 8, 9, 16, 17, 18, 30, 40, 45		
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Class – IV
SUB. COMPUTER

BOOKS &	COMPUTER IT PLANET MY BITS N BYTES				
PUBLISHERS	PM PUBLISHERS PVT. LTD.				
Assessments	% of syllabus	Month & No. of Working Days	Topics	Periods Req.	Activities
UNIT I	10 %	APRIL 23 DAYS	<u>L-1 History of computers</u> Concept of counting, Early calculating devices, Abacus Napier’s bones, Pascaline Leibniz calculator, babbages analytical engine, Jabulathing machine Mark-I, ENIAC & UNIVAC PERSONAL COMPUTER	8	Open ms word and type the names of different types of computers.
	5 %	MAY 16 DAYS	<u>L-2 Classification of Computers</u> According to purpose Analog, Digital and Hybrid, according to size- Supercomputer, Mainframe, mini computer micro computer, desktop computer, notebook computer	4	Open Ms word type the name of different calculating devices and their inventors in it and save the file as ‘History of omputers.’

Syllabus 1st Unit Test			L-1 History of computers L-2 Classification of computers		
	15%	JULY 25 DAYS	<u>L-2 Classification of Computers</u> Mobile Devices- Smartphone E-book reader, Tablet PC Smart watch L-3 Inside the system Unit System unit, components inside the system unit, Mother board, CPU, RAM, Disk Drives, Power supply, Ports.	10	Start the computer are identify the various components present on the desktop.
	15%	AUG 20 DAYS	L-4 Computer Memory Memory, Computer memory, primary memory-RAM, ROM Secondary memory L-5 Knowing the windows seven Window 7, Starting, windows, Start menu, Program window, Maximizing window, Minimizing window.	8	Draw diagram of different parts present at the back of the system unit and label them.
	5%	SEP 22 DAYS	<u>L-5 Knowing Windows 7</u> Moving a window, Resizing a window, Switch between Windows, Show Desktop using Aero Peek, Closing a Window, Shutting down Windows 7. Revision and practical assessment.	8	Open Ms word *Identify various components in word screen *Use maximize/minimize window *Resize

					window *Switch between the windows *Closing window *Shutting down
HALF YEARLY SYLLABUS			L-2 Classification of Computers L-3 Inside the System Unit L-4 Computer Memory L-5 Knowing the windows 7		
Unit 2	15%	OCT 19 DAYS	<u>L-6 Personalizing windows</u> - Seven Opening personalization window, Changing Desktop back ground, Setting the screen seven Changing the color scheme, Aplying theme, Adding & removing a Gadget on the desktop L-7 Word Processor - Types of Word Processor, Microsoft Word 2010, Starting Word 2010, The Word Window, Saving a document. Creating new document entering text	8	Open Ms word and create a document on save water open computer and perform (a) Change desktop background (b) Apply screen saver
	10%	NOV 19 DAYS	L-8 Working with word Selecting text, moving & copying text, formatting text, changing font of the text, Using mini Toolbar, changing text-size bold,	8	Open MS Word and create a new document. Type text select text

			italics, under line, color Highlighting, alignment, inserting pictures, Clip arts, Adding Auto, shapes, Word art, Border.		cut text, move the cursor after first paragraph, paste text, save file on desktop and exit.
2nd UNIT TEST SYLLABUS			L-6 Personalizing windows 7 L-7 Word Processor L-8 Working with word		
	15%	DEC 18 DAYS	<u>L-9 PowerPoint</u> - Introduction, starting PowerPoint, PPT window, Creating blank presentation with design theme, Creating the title slide, Adding new slide, selecting text, Deleting text, Undoing the changes, Changing the font and font size, Color, Text style, Alignment Line spacing, Running a slide show, Saving a slide show, Closing presentation, Exiting PowerPoint.	7	Open Ms-power point and create a presentation on Annual Day celebration, add images, text and apply background save your presentation with your name and class on the desktop

	5%	JAN 16	L-10 Internet Requirements for the Internet Uses of Internet, Important terms related to Internet.	4	Open Internet and see the website of your school by typing its URL and see *The contents on the homepage of web browser *The contents on the homepage of the website.
	5%	FEB 23	Practical exam Revision	8	
ANNUAL EXAM SYLLABUS			L-9 PowerPoint L-10 Internet (10% syllabus of term I)		

CLASS – IV
SUB. : ART & CRAFT

BOOKS &	ART FESTIVAL		
PUBLISHERS	CREATIONS (SEAGULL PUBLISHERS PVT. LTD.)		
Assessment	Months	Topic	Activities
UNIT 1	April to July	Shading strokes Line drawing Fruit basket Birds Stick figure drawing	Border design Best out of waste
HALF YEARLY	August to September	Huts Mandala Pen drawing Doodle art Flower vase drawing	Paper mache
UNIT 2	October to December	Nature drawing- Flowers Leaves Folk art Object drawing Scenery	Newspaper craft
ANNUAL	January to February	Calligraphy Cartoon faces Cartoon drawing Still life with colours Rangoli design	Stone art

CLASS – IV

Sub. : Moral Science

Books : Little Leaders

Publishers : Macmillan

Assessments	% of Syllabus	Month & No. of working days	Topics	Periods Req.	Activities
	10%	April 21	Being Truthful (The Emperor’s Seeds)	1x4 =4	List ten reasons for being truthful.
	10%	May 16	Resisting Greed (The Pigeon and the Crow)	1x3 = 3	List ten synonyms of the word “GREED”. Ask the students to narrate some other story based on greed.
	15%	July 19.	Overcoming Fear (Let’s Play Dark Room)	1x4=4	Create I would not fear chart in which every child writes one fear that he/she wants to overcome. Discuss with the rest on ways to overcome the fear. At the end of the each day.
	15%	Aug 19.	Dealing with disappointment (There’s Always A Next Time)	1x4=4	Ask the students any one positive thing that happened with them.
	Revision	Sept 11.	Half Yearly	-	-
	15%	Oct 19.	Eating Health (The Right Foods)	1x4=4	Role Model
	10%	Nov 24	Helping one’s own (A Tale Of Two Brothers)	1x4=4	Encourage students to participate in household chores and discuss their

					contribution the next day and appreciate them. Divide the class into groups and assign them a duty each.
	15%	Dec 23	Being Perseverant (The Spider and the King)	1x3=3	Create 'I Dream' board. Ask each student to list one thing they want to achieve in the following week/month on the board also. Ask them to write hurdles they may face and ways to overcome them.
	5%	Jan 10.	Showing Gratitude (The Woodcutter's Invitation)	1x3=3	Ask the students to share their experiences about gratitude – how it made a difference to their lives and how they made a difference to someone's life.
	5%	Feb 2018	Revision		Make a "Thank You" card for the person your love and respect the most.

Class – IV
SUB. MUSIC

Assessment	Months	Topic	Suggested activities
UNIT 1	APRIL TO JULY	Gayatri mantra Rashtriya gyan Rashtriya geet Tumhi ho mata pita tumhi ho Ae malik AWES song Tu zinda hai	Learn with correct pronunciation- National song National Anthem
HALF YEARLY	AUGUST TO SEPTEMBER	All things bright We shall over come Walking with the lord This little guiding Vidhyalaya geet	Project work – Write Awes Song on Ivory sheet
UNIT 2	OCTOBER TO DECEMBER	Kare hum guruo ka sammene Hum hongee kamyab Give me oil Hundred miles Raghupati Raghav raja ram Joy to the world	LEARN with correct pronunciation – Festival song
ANNUAL	JANUARY TO FEBRUARY	Suraj ki garmi se Saree Jahan se accha Song of Earth Khud jiye sabko	Learn- Devotional song

CLASS – IV
GAMES (PHY. EDU.)

Assessments	% of syllabus	Month & No. of working days	Topics	Periods Req.	Activities
	APRIL 23		PEC 15 Warm up activities PEC16 Understanding stretching		Warm up activities Skipping rope
UNIT TEST 1			PEC17 Rhythmic activities		Simple race

(14 TH TO 19 TH)	MAY 26		PEC4 Quick runs		Mini kho
UNIT I 31 ST JULY – 8 TH AUG 17	15%	JULY19	PEC1 Athletics PEC2 Mini kho PEC8 Dribble and pass		Dodge ball Hurdle race Drill
		AUG 21	PEC12 Chasing games PEC13 Athletics PEC7 Playing two against one		Dribble and pass throw Warm up activities Recreation games Relay race
HALF YEARLY EXAM (17 TH -29 TH)	REVISION	SEP 22	PEC8 Dribble and pass PEC4 Quick runs PEC7 playing two against one		Up and down relay Fitness exercises Relay race
		OCT 19	PEC18 Skipping PEC10 Relay races PEC9 Three court		Net games Dribble and pass Yoga
		NOVEMBER 21	PEC14 Athletics PEC5 Arch ball		Recreational games hurdle
		DEC 23	PEC6 Intercepting the ball PEC3 Net games PEC19 Roads and lanes		Obstacle races Coordination movements
		JAN 16	PEC11 Relay race PEC4 Quick runs		Skipping Obstacles race Javelin throw
ANNUAL EXAM (21 ST FEB-5 TH MAR)		FEB 23	PEC9 Three court PEC20 Jigsaw trail PEC16 understanding stretching		Athletics Simple race Warming up Skipping rope