

**ANNUAL
CURRICULUM
PLAN**

CLASS: IV

SESSION: 2026-27

List of Books

Book Title	Author's Name	Publisher's Name
ENGLISH		
1. The English Active Course Book-4	Gladys Khoo	Scholastic India Pvt Ltd
2. The English Grammar Chest Book-4	David Burns, Saroja Nagarajan, Elizabeth Celesia, Dorthea Brook	Z.I.Sherwani
हृदयं		
पाठ्यपुस्तक / परिमिश्रण कक्षा -4	लेखक / उतितभा दास गुप्ता	पिपुकेशन / एन .सी .ई .आर .टी
डाकरण / सोपान कक्षा -4	लेखक / डॉ .क.ना	पिपुकेशन / अणु पिपुिशंग कंपनी
MATHEMATICS		
4. MathSpark-4	Ashok kumar / Aaditya Tangri	Orient Blackswan Private Limited
SCIENCE		
6. Galaxy -Book-4	Dhiren M . Doshi	Cordova Publications PVT. LTD.
VALUE EDUCATION		
7. Moral Minds- Book-4	Benita Sen	Bharati Bhawan

List of Books**COMPUTER**

8. Connect to the Computer World-4

Kartikey Kumar

CORDOVA PUBLICATIONS
Pvt. Ltd.**G.K**

10. Now , I Know It –Book -4

Deepti Kathpalia

Millennium
Booksource Pvt. Ltd.

List of Books
Date
11/07/2026
12/07/2026
13/07/2026
14/07/2026

Half Yearly Exams(September)

Date
14/09/2026
16/09/2026
19/09/2026
21/09/2026
24/09/2026

List of Books

Date sheet (Class I)

Periodic Test II(December)

Date
07/12/2026
09/12/2026
12/12/2026
14/12/2026

Final Examination (March)

Date
10/03/2027
13/03/2027
15/03/2027
17/03/2027

Assessment Structure for the Academic Session 2026-27 (Class I - V)

1. **Scholastic Area:** The assessment structure and examination comprise of two terms i.e. Term 1 and Term 2 as explained below:

Subjects	TERM-1 (100 marks) (1 st half of the session) 20 marks Periodic Assessment (PA) + 80 marks for Half Yearly Exam		TERM-2 (100 marks) (2 nd half of the session) 20 marks Periodic Assessment (PA) + 80 marks for Yearly Exam	
	PA 20 marks	Half Yearly Exam	PA 20 marks	Yearly Exam
Language 1	<ul style="list-style-type: none"> • Pen Paper Test to be conducted in May with the weightage of 5% (syllabus covered till April) 	<ul style="list-style-type: none"> • Written exam for 80 marks to be conducted in 	<ul style="list-style-type: none"> • Pen Paper Test to be conducted in December with the weightage of 5% with syllabus covered as follows: 	<ul style="list-style-type: none"> • Written exam to be conducted in
Language 2	<ul style="list-style-type: none"> • Multiple Assessment (Quiz, Oral Test, Concept Map, Exit Cards, Visual Expression etc.): 5 marks 	<ul style="list-style-type: none"> • September (syllabus covered till 	<ul style="list-style-type: none"> 10% of 1st term covering significant topics + syllabus of 2nd term covered till announcement of exam dates by the school 	<ul style="list-style-type: none"> conducted in March for 80 marks with the syllabus coverage as below:
Mathematics	<ul style="list-style-type: none"> • Portfolio 	<ul style="list-style-type: none"> announcement of Half Yearly exam dates by the school) 	<ul style="list-style-type: none"> • Multiple Assessment 	<ul style="list-style-type: none"> 10% of 1st term covering significant
Science	(Classwork plus peer assessment, self-assessment, achievements of student in the subject, reflection, narrations, journals etc.): 5 marks		(Quiz, Oral Test, Concept Map, Exit Cards, Visual Expression etc.): 5 marks	
Social Science				

Assessment Structure for the Academic Session 2026-27 (Class I - V)

<p>Any other Subjects</p>	<ul style="list-style-type: none"> • Subject Enrichment Activities (Listening and Speaking Skills for languages, Lab work for Mathematics, Practical work for Science, Project Work in Social Science): 5 marks 		<ul style="list-style-type: none"> • Portfolio (Classwork plus peer assessment, self-assessment, achievements of student in the subject, reflection, narrations, journals etc.): 5 marks • Subject Enrichment Activities (Listening and Speaking Skills for languages, Lab work for Mathematics, Practical work for Science, Project Work in Social Science): 5 marks 	<p>topics + entire syllabus of 2nd term</p>
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Grading Scale for Scholastic Areas

Marks Range	Grade
91 – 100	A1
81 – 90	A2
71 – 80	B1
61 – 70	B2
51 – 60	C1
41 – 50	C2
33 – 40	D
32 & below	E (Needs improvement)

2. Co-Scholastic Activities:

For the holistic development of the students, co-curricular activities in the following areas will be graded term-wise on a 3-point grading scale (**A=Outstanding, B=Very Good and C=Fair**). The aspect of regularity, sincere participation, output and team work will be the generic criteria for grading in the following co-scholastic activities

Activity	To be graded on a 3-point scale (A-C)
Work Education	By the concerned teacher
Art Education	By the concerned teacher
G.K, Health and Physical Education (Sports / Martial Arts / Yoga/ NCC etc.)	By the concerned teachers

3. Discipline (Attendance, Sincerity, Behaviour, Values):

The students will also be assessed for the discipline which will be based on the factors like attendance, sincerity, behaviour, values, tidiness, respectfulness for rules and regulations, attitude towards society, nation and others. Grading on Discipline will be done term-wise on a 3-point grading scale (**A=Outstanding, B=Very Good and C=Fair**).

Syllabus Distribution – English

Month Content/Theme/AV	Vocabulary/ Grammar	Listening Skills	Speaking Skills/Art Integration	Reading Skills	Writing Skills
April L-2: An unusual Solution L-3: An indo or Garden	Vocabulary: <ul style="list-style-type: none"> • Synonyms and Antonyms • Words related to shopping • Words used as nouns Grammar: <ul style="list-style-type: none"> • Alphabetical order • The Sentences • Subjects and Predicate • Kinds of Sentences • Interrogative Sentences • Negative Sentences • Nouns 	<ul style="list-style-type: none"> • Listening to and answering questions • Listening for details and marking the route • Dictation • Story Telling (Panchtantra stories) 	<ul style="list-style-type: none"> • Asking and answering questions • Giving directions from a landmark to your house • Talk and Remember Discussion: <ul style="list-style-type: none"> • On being hardworking • On being kind 	<ul style="list-style-type: none"> • Comprehension: factual, inferential • Silent Reading • Reading Aloud 	<ul style="list-style-type: none"> • Book Exercises • Paragraph Writing • Message Writing • Poster Making • Chapter related worksheet •
June Poem: L-1 A clean neighbourhood	Vocabulary: <ul style="list-style-type: none"> • Rhyming words • Feelings/moods/emotions • Suffixes: -ous and al Project <ul style="list-style-type: none"> • Reuse old things • Best out of waste • Making Terrarium 	<ul style="list-style-type: none"> • Listen for the word • Listening and filling in missing information • Dictation • Story Telling 	<ul style="list-style-type: none"> • Poem Recitation • Describing Pictures: People Discussion: <ul style="list-style-type: none"> • On being a good leader • Enactment on neighbourhood 	<ul style="list-style-type: none"> • Comprehension: factual, inferential • Silent Reading • Reading Aloud • Reading Comprehension 	<ul style="list-style-type: none"> • Book Exercises • Paragraph Writing • Chapter related worksheet

Month Content/Theme/AV	Vocabulary/ Grammar	Listening Skills	Speaking Skills/Art Integration	Reading Skills	Writing Skills
Syllabus for Periodic Test - I					
Lesson 1,2 and 3 (Course book, Grammar ChestBook, Worksheet and Notebook): Question/Answers, Fill in the blanks etc.					
<ul style="list-style-type: none"> • Grammar: Alphabetical Order, The Sentence, Types of Sentences, Transformation of Sentences, Subject and Predicate, Kinds of sentences, Interrogative Sentences, Negative Sentences, Nouns • Composition: Paragraph writing, Poster Making and Message Writing 					
July Poem: L-4 Nature's Blessing L-5: House and Homes	Vocabulary: <ul style="list-style-type: none"> • Synonyms • Sound Words • Homonyms Grammar: <ul style="list-style-type: none"> • Kinds of Nouns • Nouns : Gender 	<ul style="list-style-type: none"> • Listening and choosing words correctly • Listening and matching • Dictation • Story Telling 	<ul style="list-style-type: none"> • Poem Recitation • Describing Pictures: Buildings • Telling a Chain Story (game) Discussion: <ul style="list-style-type: none"> • On punctuality • On being dutiful 	<ul style="list-style-type: none"> • Comprehension: factual, inferential • Silent Reading • Reading Aloud • Serial Stories • Reading Comprehension 	<ul style="list-style-type: none"> • Book Exercises • Paragraph writing • Dialogue Writing • Message Writing • Worksheet related to Chapters
August L-6: Helping Others	Vocabulary: <ul style="list-style-type: none"> • Homophones Grammar: <ul style="list-style-type: none"> • Pronouns • Articles • Adjectives • Projects • Make different 	<ul style="list-style-type: none"> • Listening and Identifying • Listen, Remember, Repeat • Story Telling 	<ul style="list-style-type: none"> • Poem Recitation • Describing Objects Discussion: <ul style="list-style-type: none"> • On general awareness • Role play 	<ul style="list-style-type: none"> • Comprehension: factual, inferential • Silent Reading • Reading Aloud • Scanning • Reading Comprehension 	<ul style="list-style-type: none"> • Book Exercises • Picture Composition • Worksheet related to chapters

kinds of homes

Month Content/Theme/AV	Vocabulary/ Grammar	Listening Skills	Speaking Skills/Art Integration	Reading Skills	Writing Skills
October L-8: AA well for Ugandans Poem: Spades and Spoons	Vocabulary: <ul style="list-style-type: none"> • Words that usually go together (collocation) • Abbreviations Grammar: <ul style="list-style-type: none"> • Verbs Singular And Plural • Adverbs 	<ul style="list-style-type: none"> • Listening and choosing the correct option • Chinese Whisper (game) • Dictation • Story Telling (FairyTales) 	<ul style="list-style-type: none"> • Poem Recitation • Telling a Chain Story Discussion: <ul style="list-style-type: none"> • On being loving and caring 	<ul style="list-style-type: none"> • Comprehension: factual, inferential • Silent Reading • Reading Aloud • Reading Comprehension 	<ul style="list-style-type: none"> • Book Exercises • Worksheet related to Chapters • Diary Writing

Syllabus for Half Yearly Exam

Lesson 4 to 6 (Course book, Grammar Chest Book, Worksheet and Notebook) : Question/Answers, Fill in the blanks etc.

Grammar: Kinds of nouns, Nouns: Gender, Adjectives, Pronouns , Articles,

Composition: Paragraph , Message Writing, Dialogue Writing

October L-8: Infant Rescue Poem: A Child's Garden	Vocabulary: <ul style="list-style-type: none"> • Forming words with the suffix-less Grammar: <ul style="list-style-type: none"> • Adverbs: Time, Place, Manner • Formation of Adverbs 	<ul style="list-style-type: none"> • Listening and choosing the correct option • Chinese Whisper (game) • Dictation • Story Telling (Beacon Readers and FairyTales) 	<ul style="list-style-type: none"> • Poem Recitation • Telling a Chain Story Discussion: <ul style="list-style-type: none"> • On being loving and caring 	<ul style="list-style-type: none"> • Comprehension: factual, inferential • Silent Reading • Reading Aloud • Reading Comprehension 	<ul style="list-style-type: none"> • Book Exercises • Poster Making • Rewrite Ending
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Month Content/Theme/AV	Vocabulary/Grammar	Listening Skills	Speaking Skills/Art Integration	Reading Skills	Writing Skills
November L-9: Two Super Sports Women	Vocabulary: <ul style="list-style-type: none"> Words related to Sports Grammar: <ul style="list-style-type: none"> Preposition Interjection 	<ul style="list-style-type: none"> Listening and Drawing Listening and choosing the correct option Dictation Story Telling (Fairy Tales) 	<ul style="list-style-type: none"> Describing Objects Role Play Discussion: <ul style="list-style-type: none"> On not being judgmental 	<ul style="list-style-type: none"> Comprehension: Silent Reading Reading Aloud Reading Comprehension 	<ul style="list-style-type: none"> Book Exercises Worksheet related to chapters Story Writing Poster Making
December	Vocabulary: <ul style="list-style-type: none"> 	<ul style="list-style-type: none">) 	<ul style="list-style-type: none"> 	<ul style="list-style-type: none"> 	<ul style="list-style-type: none">

Syllabus for Periodic Test - II

Lesson 7 to 9 (Course book, Grammar Chest Book, Worksheet and Notebook) : Question/Answers, True/False, Match the following, Fill in the blanks etc.

Grammar: Tenses: Adverbs, Prepositions, Verbs Singular and Plural, Interjection

Composition: Poster Making, story writing, Diary Writing

Comprehension: Unseen Passage

<p>January L-12: A Greek Hero</p>	<p>Vocabulary:</p> <ul style="list-style-type: none"> • Idioms • Prefixes: dis,un, im, in 	<ul style="list-style-type: none"> • Listening and Writing • Dictation 	<ul style="list-style-type: none"> • Poem Recitation • Role Play <p>Discussion:</p> <ul style="list-style-type: none"> • On 'Bad deeds are punished' 	<ul style="list-style-type: none"> • Comprehension: factual, inferential • Silent Reading • Reading Aloud 	<ul style="list-style-type: none"> • Book Exercises • Worksheet related to chapters
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Month Content/Theme/AV	Vocabulary/Grammar	Listening Skills	Speaking Skills/ Art /Integration	Reading Skills	Writing Skills
Poem : Frogs at School	Grammar: <ul style="list-style-type: none"> • Direct and Indirect Speech 	<ul style="list-style-type: none"> • Story Telling (Beacon Readers and Aesop's Fables) 		<ul style="list-style-type: none"> • Reading Comprehension 	<ul style="list-style-type: none"> • Creating a Story in a group
February Poem : My Amazing Grandmother	Grammar: <ul style="list-style-type: none"> • Verbs • Present , Past and Future Tense • Simple Present Tense • Present Continuous Tense • Simple Past Tense • Simple Future Tense Project Role play Make a scrap book on sportsperson	<ul style="list-style-type: none"> • Story Telling (Aesop's Fables) 		<ul style="list-style-type: none"> • Reading Comprehension 	<ul style="list-style-type: none"> • Worksheet related to chapters • Letter writing (Informal Letter) • Book Exercises • Describing a Person • Book Exercise

March

Syllabus for Yearly Exam

Lesson 9, 11 and 12 (Course book, Grammar Chest Book, worksheet and Notebook): Question/Answers, True/False, Match the following, Fill in the blanks etc. **Grammar:** Verbs: singular and plural, Present, past, Future Tense, Simple Present Tense, Present Continuous Tense, Simple Past Tense, Simple Future Tense

Composition: Describing a person, Informal Letter, Story writing

Comprehension: Unseen Passage

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पाठ्यक्रम विभाजन – हहददी

महीना विषय-वस्तु वीडियो	शब्दावली / Dाकरण	सुनना	बोलना	पढ़ना	लिखना
<p>अपुल</p> <p>पाठ -1 मन के भोले -भाले बादल (किवता)</p> <p>पाठ -2 जैसा सवाल वैसा जवाब</p> <p>वीडियो (जलचर)</p>	<p>शब्दावली</p> <ul style="list-style-type: none"> शब्दाथN शब्दो का सही उडडारण <p>Dाकरण</p> <ul style="list-style-type: none"> विलोम शब्द समानाथा शब्द वर्ण मुहावरे 	<ul style="list-style-type: none"> बादलो के अलग -अलग रंग बादल कैसे बनते? अकबर बीरबल की कहानियाँ कहानी सुनकर ंडों के उकर बताना 	<ul style="list-style-type: none"> ंोकर किवता वाचन पाठ वाचन <p>वातानुलाप</p> <ul style="list-style-type: none"> बादलो की अलग - अलग आकितयाँ मनु' का 4भाव मनु' की चतुराई ई.नू और अभिमान का परचय 	<ul style="list-style-type: none"> मौन पठन स4र पठन शब्दकोश देखना अपिठत बोध 	<ul style="list-style-type: none"> पुस्तक का अास कम्प एवं गितिविधयाँ अनुडडेद लेखन शब्दाथN ,वाड बनाओ किठन शब्द ,ंोकर पाठ -1 , 2 (worksheet)

<p>जून पाठ -3 विक्रिमच की गद्व</p> <p>वीडियो (अलग -अलग गद्व दिखाना)</p>	<p>शऱावली</p> <ul style="list-style-type: none"> • शऱाथN • शऱो का सही उडऱरण <p>Dाकरण</p> <ul style="list-style-type: none"> • समानाथा शऱ • िवलोम शऱ , मुहावरे 	<ul style="list-style-type: none"> • अलग -अलग पंकार के खेल • अलग -अलग पंकार के गद्व • गद्वे का इ™माल 	<ul style="list-style-type: none"> • पंोर • पाठ वाचन • सही उडऱरण वाताNलाप • ईमानदार बनना • सw बोलना 	<ul style="list-style-type: none"> • मौन पठन • स4र पठन • अपिठत बोध • अलग -अलग पंकार के खेल देखना 	<ul style="list-style-type: none"> • पु™क का अास वकN एवं गितिविधयाँ • अनुDऱेद लेखन • शऱाथN ,वाE बनाओ किठन शऱ ,पंोर • पाठ -3 (worksheet)
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जुलाई
रमिझम िहदी पाऱपु™क-पाठ 1 व 3
Dाकरण -भाषा व वकN ,अपिठत गBांश ,अनुDऱेद

आविधक परीा -1 पाऱम

महीना विषय-वस्तु /वीडियो	शावली /Dाकरण	सुनना	बोलना	पढ़ना	लिखना
जुलाई पाठ -4 पापा जब बढ़ें थे	शावली <ul style="list-style-type: none"> • शाथN • शो का सही उDारण Dाकरण <ul style="list-style-type: none"> • विलोम श • समानाथा श • कविDेदन • स्या • सवनाम 	<ul style="list-style-type: none"> • Dवसाय का अN • अलग-अलग Dवसाय का पुरचय 	<ul style="list-style-type: none"> • ंोKR • पाठ वाचन • सही उDारण वाताNलाप • िनणय का मह • अपने लk को पूरा करना 	<ul style="list-style-type: none"> • मौन पठन • स4र पठन • शाकोश देखना • अपिठत बोध 	<ul style="list-style-type: none"> • पु™क का अास • कN एवं गितिविधयाँ • अपिठत गBांश • चि-कN • शाथN ,वाE बनाओ • किठन श ,ंोंKR • पाठ -4 (worksheet)

<p>अगमTM</p> <p>पाठ -5 दोTM की पोशाक</p> <p>पाठ -6 नाव बनाओ नाव बनाओ (किवता)</p>	<p>शःावली</p> <ul style="list-style-type: none"> • शःाथN • शःो का सही उDःारण <p>Dाकरण</p> <ul style="list-style-type: none"> • िवलोम शः • समानाथा शः • कःणःिवDःेदन • िलंग • वचन <p>वीडियो</p> <ul style="list-style-type: none"> • बाःरश और नाव से जुडी किवता 	<ul style="list-style-type: none"> • पोशाक का अःण • अलग-अलग पोशाक का पःरचय • भाई-बहन के अलग-अलग wोहार • आलस का wाग 	<ul style="list-style-type: none"> • ँोःर • पाठ वाचन • किवता वाचन • सही उDःारण वाताःलाप • मदद करने की भावना • भाई-बहन का ँेम 	<ul style="list-style-type: none"> • मौन पठन • स4र पठन • शःकोश देखना • अपिठत बोध 	<ul style="list-style-type: none"> • पुTMक का अःास • कःण एवं गितिविधयाँ • अपिठत गBांश • पः-लेखन • शःाथN ,वाः बनाओ • किठन शः ,ँोंःर • पाठ -5, 6 (worksheet)
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िसतंब

अथःवःणःक पःीा पःःम

ःरमिःम िहंदी पाःपुTMक -पाठ -2 , 4 , 5, 6

Dाकरण -भाषा ःणः ,संया ,सवःनाम ,िलंग ,वचन ,अपिठत गBांश ,िचः-कःणः ,पः-

महीना विषय-वस्तु /वीडियो	शावली /Dाकरण	सुनना	बोलना	पढ़ना	लिखना
अप्रैल पाठ -7 दान का हिासाब	शावली • शाथ • शाो का सही उडारण Dाकरण • विलोम शा • समानाथा • मुहावरे • लिंग	• दानवीर का की जानकारी • बाढ-पीडित लोगों की जानकारी	• ंोर • पाठ वाचन • सही उडारण वातालाप • दान का मह • दानी बनना	• मौन पठन • स4र पठन • शाकोश देखना • अपिठत बोध	• पुक का अास • का एवं गितिविधयाँ • अपिठत गभांश • अनुडेद लेखन • शाथ,व बनाओ • किठन शा,ंोर • पाठ -7 (worksheet)

<p>नवंबर पाठ 8 कौन ? (किवता)</p> <p>वीडियो (अलग-अलग जानवरों का वीडियो) (टॉम और जेरी)</p>	<ul style="list-style-type: none"> • श्रावली • श्राथN • श्रों का सही उDरण • Dाकरण • िवलोम श्रा • समानाथा • मुहावरे • िलंग 	<ul style="list-style-type: none"> • अq पहेलियाँ सुनकर उKR बताना 	<ul style="list-style-type: none"> • ँोर • किवता वाचन • सही उDरण <p>वाताNलाप</p> <ul style="list-style-type: none"> • 4रण-शि4 • अलग-अलग आदते 	<ul style="list-style-type: none"> • मौन पठन • स4र पठन • श्राकोश देखना • अपिठत बोध 	<ul style="list-style-type: none"> • पु™क का अास • क्कN एवं गितिविधयाँ • अपिठत गBांश • अनुDेद लेखन • श्राथN ,वE बनाओ • किठन श्रा ,ँोर • पाठ -8 (worksheet)
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दिसंबर

आविधक परीा -2 पाठुम

रमिझम िहंदी पाठु™क -पाठ -7, 8

Dाकरण -भाषा क्कN, िलंग ,अपिठत गBांश ,िच-क्कN, अनुDेद लेखन

महीना विषय-व™ु /वीडियो	श्रावली /Dाकरण	सुनना	बोलना	पढ़ना	िलखना
जनवरी पाठ -11 पढ़ू	<ul style="list-style-type: none"> • श्रावली • श्राथN 	<ul style="list-style-type: none"> • महेनत और कोिशश से जुड़े मुहावरे 	<ul style="list-style-type: none"> • ँोर • पाठ वाचन <p>20</p>	<ul style="list-style-type: none"> • मौन पठन • स4र पठन • श्राकोश 	<ul style="list-style-type: none"> • पु™क का अास • क्कN एवं गितिविधयाँ

<p>की सूझ (किवता)</p> <p>पाठ -12 सुनीता की पिहया कुसा</p> <p>फरवरी</p> <p>पाठ -13 5द5द</p>	<ul style="list-style-type: none"> • शब्दों का सही उच्चारण • दाकरण • विलोम शब्द • समानार्थी • मुहावरे • शब्द समूह के लिए एक शब्द • व्यंजित शब्द • क्रिया • विशेषण 	<ul style="list-style-type: none"> • रामधारी सिंह दिनकर की अक्षर किंवत्ता बताना • विकलांग बच्चों के बारे में बताना • भेद-भाव से दूर रहना • पशु-पिण्डों की लुप्त हो रही जाति • अलग-अलग पिण्डों की जानकारी 	<ul style="list-style-type: none"> • किंवत्ता वाचन • सही उच्चारण वातावरण • प्रश्न • शब्दों का सही मतलब जानना • बायान • बुद्धि का सही उपयोग • जलरतमंद की मदद करना • पशु-पिण्डों की सुरक्षा 	<p>देखना</p>	<ul style="list-style-type: none"> • अपठित गद्यांश • अनुच्छेद लेखन • शायद, वाद बनाओ • किठन शब्दों पर • पाठ -11 , 12, 13 (worksheet)
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मध्य

वाषिष्ठिक परीक्षा पाठ्यक्रम

परिचय हिंदी पाठ्यक्रम -पाठ -7, 11 , 12 , 13

दाकरण -भाषा कृष्ण, लिंग , अपठित गद्यांश , चिह्न-कृष्ण, अनुच्छेद लेखन

Syllabus Distribution - Mathematics

Month Content/Concept	Activity	Mental Maths	Written Work
<p>April</p> <p>Ch-1: Large Numbers</p> <ul style="list-style-type: none"> • 5- digit Numbers • Reading and writing 5- digit numbers • Successor and Predecessor • Face Value and Place Value • Expanded and Short Forms • Comparing Numbers • Ascending and Descending orders • Forming Numbers • Estimation • Roman Numeral <p>April and June</p> <p>Ch-2: Addition and Subtraction</p> <ul style="list-style-type: none"> • Addition of 4- digit Numbers • Addition without regrouping • Addition with regrouping • Properties of Addition • Finding the Missing Digits • Word Problems <p>Estimating the Sum</p>	<ul style="list-style-type: none"> • Activity- To understand place value using Abacus • Video on place value • Algorithm <ul style="list-style-type: none"> • Activity- To apply the concept of addition in real life by adding lengths of different items • Video on addition of numbers • Algorithm 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of number facts • Oral practice in class <ul style="list-style-type: none"> • Conceptual questions for rapid recall of addition facts • Oral practice in class 	<ul style="list-style-type: none"> • Book Exercises • Worksheets • Practice Questions <ul style="list-style-type: none"> • Book Exercise • Worksheets • Practice Questions
<p>Syllabus for Periodic Test - I</p> <p>Ch-1 (Book and Notebook): Fill in the blanks, True /False, Match the columns, Tick the correct answer, Solving problems and Word problems</p>			

<p align="center">Month Content/Concept</p>	<p align="center">Activity</p>	<p align="center">Mental Maths</p>	<p align="center">Written Work</p>
<ul style="list-style-type: none"> • Subtraction of 4- digit Numbers • Subtraction without regrouping • Subtraction with regrouping • Properties of Subtraction • Checking Addition and Subtraction • Addition and Subtraction Together • Finding the Missing Digits • Word problems • Estimating the Difference <p>Ch-4: Multiplication</p> <ul style="list-style-type: none"> • Properties of Multiplication • Multiplication by 10, 100 and 1000 • Multiplication by Multiples of 10, 100 and 1000 • Multiplication of 3- digit Numbers by 2- digit Numbers • Multiplication of 4- digit Numbers by 1- digit Numbers • Lattice Multiplication • Multiplying by a 1- digit number • Word Problems • Estimating the Products 	<ul style="list-style-type: none"> • Activity- To apply the concept of subtraction in real life by subtracting the height of family members • Video on subtraction of numbers • Algorithm <ul style="list-style-type: none"> • Activity- To apply the concept of multiplication in real life by finding the cost of multiple items • Video on multiplication of numbers • Algorithm 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of subtraction facts • Oral practice in class <ul style="list-style-type: none"> • Conceptual questions for rapid recall of multiplication facts • Oral practice in class 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of subtraction facts • Oral practice in class <ul style="list-style-type: none"> • Book Exercises • Worksheets • Practice Questions

Month Content/Concept	Activity	Mental Maths	Written Work
<p>July</p> <p>Ch-5: Division</p> <ul style="list-style-type: none"> • Division as Repeated Subtraction • Properties of Division • Division of 3-digit Numbers by 1-digit Divisors • Division of 4-digit Numbers by 1-digit Divisors • Division of 2-digit Numbers by 2-digit Divisors • Division of 3-digit Numbers by 2-digit Divisors • Division of 4-digit Numbers by 2-digit Divisors • Division by 10, 100 and 1000 • Word Problems • Estimating the Quotient • Multiple Operations 	<ul style="list-style-type: none"> • Activity- To apply the concept of division in real life by finding the monthly school fee of different classes • Video on division of numbers • Algorithm 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of division facts • Oral practice in class 	<ul style="list-style-type: none"> • Book Exercises • Worksheets • Practice Questions

<p align="center">Month Content/Concept</p>	<p align="center">Activity</p>	<p align="center">Mental Maths</p>	<p align="center">Written Work</p>
<p>August</p> <p>Ch-7: Fractions</p> <ul style="list-style-type: none"> • Understanding Fractions • Fraction on a Number Line • Types of Fractions • Finding Equivalent Fractions • Checking for equivalence of two fractions • Comparison of Fractions • Addition and Subtraction of Like Fractions • <p>Ch-6: Geometry</p> <ul style="list-style-type: none"> • Measuring a Line Segment • Drawing a Line Segment • Solid Shapes • Front, Side and Top Views • Nets of Cubes and Cuboids 	<ul style="list-style-type: none"> • Activity- To understand equivalent fractions by paper folding • Video on fractions • Algorithm <ul style="list-style-type: none"> • Activity- To divide a square by paper folding to make- -four equal rectangles -four equal squares -four equal triangles <ul style="list-style-type: none"> • Activity- To measure various items by using a ruler/measuring tape 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of fractions • Oral practice in class <ul style="list-style-type: none"> • Conceptual questions for rapid recall of shapes and space • Oral practice in class 	<ul style="list-style-type: none"> • Book Exercise <ul style="list-style-type: none"> • Book Exercises • Worksheets • Practice Questions

**Syllabus for Half Yearly Exam
(September)**

Ch-2,3,4, 6,8 (Book and Notebook): Fill in the blanks, Choose the following, Very short Questions, Solving problems and Word problems

<p>September</p> <p>Ch-13: Data Handling</p> <ul style="list-style-type: none"> • Pictographs • Bar Graph • Circle graph <p>October</p> <p>Ch- 9 Decimals</p> <ul style="list-style-type: none"> • Tenths • Parts of decimal number • Place value chart • Hundredths • Reading decimals • Application of decimals 	<ul style="list-style-type: none"> • Activity- To collect the data about the time spent on TV each day of the week and represent it in the form of a bar graph • Video on graphs <p>Algorithm</p> <ul style="list-style-type: none"> • Activity- on using picture parts • Video on decimals 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of data handling • Oral practice in class <ul style="list-style-type: none"> • Conceptual questions for rapid recall of shapes and space • Oral practice in class 	<ul style="list-style-type: none"> • Book Exercises • Worksheets • Practice Questions <ul style="list-style-type: none"> • Book Exercises • Worksheets • Practice Questions
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Month Content/Concept	Activity	Mental Maths	Written Work
<p>November</p> <p>Ch-12: Time</p> <ul style="list-style-type: none"> • Telling Time to the Exact Minute • Time in AM and PM • Time Duration of an Activity • The 24-hour Clock Time 	<ul style="list-style-type: none"> • • Activity- To make a time table from wake up time to bed time on a working day and a holiday • Dramatisation 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of time • Oral practice in class 	<p>Book Exercises</p>
<p>December</p> <p>Ch-12: Time</p> <ul style="list-style-type: none"> • Time Interval • Finishing Time • Time periods in Days <p>Ch-10: Measurements</p> <ul style="list-style-type: none"> • Measures of Lengths • Conversion of Units of Length • Measures of Weight • Conversion of Units of Weight • Measures of Capacity • Conversion of Units of Capacity 	<ul style="list-style-type: none"> • Video on time • Algorithm <ul style="list-style-type: none"> • Video on measurement of length, weight and capacity Algorithm 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of time • Oral practice in class <ul style="list-style-type: none"> • Conceptual questions for rapid recall of measurements Oral practice in class 	<ul style="list-style-type: none"> • Book Exercises • Worksheets • Practice Questions <ul style="list-style-type: none"> • Book Exercises • Worksheets Practice Questions

- Adding, subtracting, multiplying and dividing measures

Month Content/Concept	Activity	Mental Maths	Written Work
Syllabus for Periodic Test – II (December) Ch-9,12(half),13 (Book and Notebook): Basics of Addition, Subtraction, Multiplication and Division (Fill in the blanks, True /False, Match the columns, Tick the correct answer, Solving problems and Word problems)			
January Ch-6: Factors and Multiples <ul style="list-style-type: none"> • Factors • Finding Factors • Common Factors • Multiples • Common Multiples • Divisibility Test 	<ul style="list-style-type: none"> • Activity- on Multiples using bindis • Video on factors and multiples • Algorithm 	<ul style="list-style-type: none"> • Conceptual questions for rapid recall of factors and multiples • Oral practice in class 	<ul style="list-style-type: none"> • Book Exercises • Worksheets • Practice Questions

Syllabus Distribution – Science

Month Content/Theme	Project/Activity	Oral Work	Written Work
April Ch-3: Journey of Food Ch-4: Eating together Ch-5: Sources of water	Activity: <ul style="list-style-type: none"> To make a chart regarding journey of food from farm to plate Sharing of meals Factors affecting evaporation Diagram: <ul style="list-style-type: none"> Journey of food Factors affecting evaporation Enactment on eating together Video: <ul style="list-style-type: none"> On Journey of food On Mid day meal scheme Different sources of water used for farming 	Discussion: <ul style="list-style-type: none"> On wastage of food Mid day meals Shortage of water in certain areas due to rainfall 	<ul style="list-style-type: none"> Notebook Writing Diagrams New Terms TB Exercise Chapter oriented worksheets
June Ch-6: Sense organs Ch-7: Teeth and tongue	Activity: <ul style="list-style-type: none"> Trying to recognize shapes, size colour, odour and taste by blindfolding a volunteer Understanding the dentures available in the Biology lab Diagram: <ul style="list-style-type: none"> Structure of a tooth All 5 sense organs Working of an eye/nose/ear Video:	Discussion: <ul style="list-style-type: none"> On importance of each sense organ Story of Helen Keller Respecting person with disability Taking care of our teeth Reasons of tooth decay 	<ul style="list-style-type: none"> Notebook writing Diagrams New Terms TB Exercise Chapter oriented worksheets

	<ul style="list-style-type: none">• Function of each type of teeth.• Working of an eye		
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Month Content/Theme	Project/Activity	Oral Work	Written Work
Syllabus for Periodic Test - I Ch-1 and 2 (Book and Notebook): Definitions, Give reasons, Question/Answers, Fill in the blanks, Differentiate, Match the columns, True/False, Tick the correct options, MCQ's, Name these, To draw and label the diagrams and Identification of given pictures			
July Ch-6: Sense organs Ch-7: Teeth and tongue	Activity: <ul style="list-style-type: none"> • Trying to recognize shapes, size colour, odour and taste by blindfolding a volunteer • Understanding the dentures available in the Biology lab Diagram: <ul style="list-style-type: none"> • Structure of a tooth • All 5 sense organs • Working of an eye/nose/ear Video: <ul style="list-style-type: none"> • Function of each type of teeth. • Working of an eye 	Discussion: <ul style="list-style-type: none"> • On importance of each sense organ • Story of Helen Keller • Respecting person with disability • Taking care of our teeth • Reasons of tooth decay 	<ul style="list-style-type: none"> • Notebook writing • Diagrams • New Terms • TB Exercise • Chapter oriented worksheets
August Ch-12: Plants and their care Ch-13: World of flowers	Activity: <ul style="list-style-type: none"> • Growing of saplings in the school and nurturing it • Making rose water Diagram: <ul style="list-style-type: none"> • Parts of a plant • Parts of a flower Video: <ul style="list-style-type: none"> • Parts of a plant • Parts of a flower 	Discussion: <ul style="list-style-type: none"> • On parts of plants used as food • Carnivorous plants • Reproduction and role of flowers 	<ul style="list-style-type: none"> • Notebook writing • New Terms • Diagrams • Chapter oriented worksheets • TB exercise

Syllabus for Half Yearly Exam(September)

Ch-12, 13, 15, 17,6(from PT1)(TB, Notebook and Worksheets):Tick the correct answer, Fill in the blanks, Match the following, Unscramble the spellings and write the meaning of the term, Draw and label the diagram, Crossword, Correct the false sentence, Answer in one sentence, Answer in brief, Value based question, Identify the pictures.

<p>october</p> <p>Ch-15: Animals- Living together</p> <p>Ch-17: Reproduction in animals</p>	<p>Activity:</p> <ul style="list-style-type: none"> • Playing group games to understand the importance of living together • Drawing lifecycle of different insects on A4 size chart papers • Understanding difference between egg laying creatures and mammals • Layers of an egg <p>Video:</p> <ul style="list-style-type: none"> • Swarm of bees • Lifecycle of a butterfly 	<p>Discussion:</p> <ul style="list-style-type: none"> • Role of honey bees in reproduction in flowers • Humans, animals, insects all have different lifecycles. • Exceptions in egg laying and mammals 	<ul style="list-style-type: none"> • Notebook writing • Diagrams • New Terms • TB exercise • Chapter oriented worksheets
<p>November</p> <p>Ch-18 Birds: Beaks and claws</p>	<p>Activity :</p> <ul style="list-style-type: none"> • Visit the school garden and silently listen to different bird sounds <p>Diagram:</p> <ul style="list-style-type: none"> • Beaks and claws • Body parts of birds <p>Video:</p> <ul style="list-style-type: none"> • Migrating birds 	<p>Discussion:</p> <ul style="list-style-type: none"> • How do birds migrate without GPS • Why male birds are more beautiful • Is captivating birds a good thing? 	<ul style="list-style-type: none"> • Notebook writing • Diagrams • New Terms • TB exercise • Chapter oriented worksheets

Syllabus for Periodic Test – II(December)

Ch-18, 23, 24 (Notebook, TB and worksheet): Tick the correct answer, Fill in the blanks, Match the following, Unscramble the spellings and write the meaning of the term, Draw and label the diagram, Correct the false sentence, Answer in one sentence, Answer in brief, Value based question, Identify the pictures.

Month Content/Theme	Project/Activity	Oral Work	Written Work
January Ch- 25 Our Earth Ch- 26 Things around us	Activity: <ul style="list-style-type: none"> • Understanding rotation and revolution with the help of different size balls and a torch • States of matter • Writing an experiment Video: <ul style="list-style-type: none"> • Rotation and revolution • Changes in molecular composition due to change in temperature Diagram: <ul style="list-style-type: none"> • Molecular formation in ice, water and vapour 	Discussion: <ul style="list-style-type: none"> • Concept of gravity • Concept of latitude and longitude • Concept of time zones • Difference between physical and chemical changes 	<ul style="list-style-type: none"> • Notebook writing • Diagrams • New Terms • TB exercise • Chapter oriented worksheets
February Ch-27 Ever changing weather Ch- 28 Work, force and energy	Activity: <ul style="list-style-type: none"> • Making a chart of different activities and the kind of force used in that • Details of renewable sources of energy on an A4 size chart paper Diagram: <ul style="list-style-type: none"> • Land and sea breeze • Water cycle Video: <ul style="list-style-type: none"> • Droughts and floods that have hit India recently • Land and sea breeze • Water cycle 	Discussion: <ul style="list-style-type: none"> • Why global temperature is rising and its effects • Disaster management • Land and sea breeze • Difference between renewable and non renewable sources of energy • How petroleum is formed? • Stories of great inventions of mankind 	<ul style="list-style-type: none"> • Notebook writing • Diagrams • New Terms • TB exercise • Chapter oriented worksheets

Syllabus for Yearly Exam(March)

Ch-25,26,27,28, 24(previous term)(TB, Notebook and worksheets): Tick the correct answer, Fill in the blanks, Match the following, Unscramble the spellings and write the meaning of the term, Draw and label the diagram, Crossword, Correct the false sentence, Answer in one sentence, Answer in brief, Value based question, Identify the pictures.



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Syllabus Distribution – General Knowledge

Month	Topics
April	<ul style="list-style-type: none">• Amazing Animals• 2 Flightless Birds• 3 Monuments• 4 India`s Superlatives
May	<ul style="list-style-type: none">• 5 Childhood Memories• 6 Great Explorers• 7 Adventure Sports
July	<ul style="list-style-type: none">• 8 Adventure Sports• 9 A Traveller`s Puzzle• 10 Indian Noble Laureates• 11 Symbols

Month	Topics
August	13 Largest In The World 14 India`s Famous Muisicians 15 Developing Good Personality SS 18 Short Forms
September	TERM I: 1, 2, 3, 4, 10, 14, Match the following , Circle the Odd one out , Answer the following, Write True or False. Recognise the picture.
October	20 Making Life Easy 21 Wonders Of Nature 22 I Am Proud Of Myself 23 Importance Days
November	26 Women Power 28 Think Sharp 29 Indian States

30 Useful Instruments

Month	Topics
December	31 Amazing Facts 32 Cricket Stadium In India 34 Famous Slogans •
January	38 Logical Thinking 42 I Know My India 43 World Of Butterflies •
Februaryr	44 Amazing Trees 45 Mini Sudoku 46 Geographic Extremes

February

Revision for Yearly Exam

March

Syllabus for Yearly Exam

LESSON NO: 21, 22, 25, 26, 29, 31, 34, 42s

Syllabus Distribution – Computer

Month Content/Theme	Theory	Practice Activity	Project
April/May Ch-1: Introduction to computer	<ul style="list-style-type: none"> • Book Exercises • Question/Answers • Assessment • Value based question • Quiz 	<ul style="list-style-type: none"> • Understand the concept of input , process , Output • Identify , name and classify input devices , processing device and storage devices • Define computer memory • Differentiate between primary and secondary memory 	<ul style="list-style-type: none"> • Role play on different Storage Devices • Find out the brand (name) of all the devices that you see in your computer lab.
Syllabus for Periodic Test – I			
Ch-1 (Book and Notebook): Complete with Fill in the blanks, Match the columns, MCQ's, True/ False, Give oneword, Full forms and Question/Answers			
July Ch-2: More on MS Windows 7	<ul style="list-style-type: none"> • Book Exercises • Question/Answers • Value based question • Quiz 	<ul style="list-style-type: none"> • To create Files and Folders on the desktop • To Rename, Delete and Restore files/ folders • To create a Notepad file on the desktop 	<ul style="list-style-type: none"> • To describe the components of Windows 7 screen with the help of Flash cards • Click and open 'Documents' folder and create a folder with your name in it. • Create a simple drawing of hut in paint and save it in this folder. • Delete the Documents • Copy this folder and paste it in desktop.
Ch-3 : More on paint	<ul style="list-style-type: none"> • Book Exercises • Question/Answers • Value based question • Assessments • Quiz 	<ul style="list-style-type: none"> • Type text in paint • Skew / resize an image • Invert selection of an image • List and use the shortcut keys to flip/rotate/resize/skew • Crop an image 	<ul style="list-style-type: none"> • Draw the following picture in Paint and colour it. <p>a) skew it horizontally by 45°.</p> <p>b) Resize it vertically by 66%</p> <p>c) Rotate it by 90°</p>

September Ch-4: More on Ms Word 2007	<ul style="list-style-type: none"> • Book Exercises • Question/Answers • Quiz 	<ul style="list-style-type: none"> • Select text in MS Word • Format the text (bold , italic , underline , font , font size , colour , etc) • Differentiate between undo and redo • Insert table • Edit the text (cut , copy, paste) • Create list with bullets and numbers • Check spelling and grammar 	<ul style="list-style-type: none"> • Create the following lists using Bullets and Numbering. • Create a document and save it your computer
Syllabus for Half Yearly Exam (Practicals and written)			
Ch-1 to 3 (Bookand Notebook): Complete with MCQ, True/False, fill inthe blanks, Matchthecolumns, Giveone word, Full forms, Shortcut keys, Question/Answers and Assessment 1 (Pg. No 5 -23)			
October Ch-4More on MS Word 2007	<ul style="list-style-type: none"> • Book Exercises • Question/Answers • Quiz 	<ul style="list-style-type: none"> • Select text in MS Word • Format the text (bold , italic , underline , font , font size , colour , etc) • Differentiate between undo and redo • Insert table • Edit the text (cut , copy, paste) • Create list with bullets and numbers • Check spelling and grammar 	<ul style="list-style-type: none"> • Create the following lists using Bullets and Numbering. • Create a document and save it your computer

Month Content/ Theme	Theory	Practice Activity	Project
November Ch-5:Introduction to PowerPoint 2010	<ul style="list-style-type: none"> • Book Exercises • Question/Answers • Value based questions • Assessments • Quiz 	<ul style="list-style-type: none"> • To make a presentation on any five domestic animals • Known different elements of powerpoint screen • Insert text box , WordArt , slide numbers in a slide • Slideshow • Use different combination of keys • Save open and close a presentation 	<ul style="list-style-type: none"> • To make presentation on the topic ‘ Internet’ . Collect information and make a project file (4 – 5 pages) having all the details, its uses and requirements . Use the details to make the presentation .
December Ch-6:Introduction to Multimedia	<ul style="list-style-type: none"> • Book Exercises • Question/Answers • Assessments • Quiz • Value based question 	<ul style="list-style-type: none"> • Define multimedia • Name and identify the requirements for a multimedia system • Use multimedia to make learning easy • Use window media player • Installed a multimedia CD 	<ul style="list-style-type: none"> • Collect pictures from newspapers and magazines of atleast five animated advertisements which are made using multimedia and paste them in your scrapbook .
Syllabus for Periodic Test – II (Practical)			
Ch-4 & 5 (Book and Notebook): Complete with MCQ, True/False, Fill in the blanks, Match the columns, Give one word, Full forms, Shortcut keys, Identifying and labeling the buttons and Question/Answers			
January Ch-6: More About MSW LOGO	<ul style="list-style-type: none"> • Book Exercises • Question/Answers 	<ul style="list-style-type: none"> • To use the PRINT primitive to display the message “I Love working with LOGO”. • To perform the given calculations using the PRINT primitive • To write procedures for the given commands 	<ul style="list-style-type: none"> • To write the first and last letter of your name using different LOGO commands • To draw a circle repeat 180 [FD 1 RT 1] • TO draw a octagon with 8 sides REPEAT 8 [FD 70 RT 45]

February Ch-7: Introduction to Internet	<ul style="list-style-type: none"> • Book Exercises • Question/Answers • Full forms • Assessments • Value based question • quiz 	<ul style="list-style-type: none"> • To open the website nationalgeographic.com using the web browser • To open some more websites • Define internet terms (world wide web, webpage, home page, hyperlink, web browser and URL) 	<ul style="list-style-type: none"> • To search and write commonly used Abbreviations and Emoticons • Draw the icons of following buttons ; 1 Refresh 2) favorites 3) home 4) Back • Group discussion <p>Topic – “ Role of internet search engines in our daily life”.</p>
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March

Syllabus for Yearly Exam

Ch-4 to 7 (Book and Notebook): Complete with MCQ, True/False, Fill in the blanks, Match the columns, Give one word, Full forms, Cross words, Identify and label the pictures, Write the REPEAT Commands for the given shapes and Question/Answers

Assessment 2 (Pg. No.34 – 75)

Syllabus Distribution -Moral Education

MONTH	TOPICS
April and May	L-1 The triple – filters test (Do not speak ill of others) L-2 The Little Pencil (Using resources judiciously)
July	L-3 The Young Braveheart (courage)
August	L – 4 The Wise Owl (The importance of listening)
September	L-5 The vain king (True beauty lies in the heart)
October	L - 6 The cost of Anger (controlling anger) L-7 The People’s President (Humanity, hard work, discipline)
November	L-8 A gift for the Queen (it’s the thought that matters)
December	Generosity Admitting Mistakes
January	L-11 The Bear in winter (Greed and wickedness do not take you far)ss
February	L12 Beating the Odds (Overcoming physical disability)