



Syllabus

Session: 2025-26

Class -IV

Subject – English

Prescribed Books:

- (a) Raintree English Literature Reader - 4
- (b) Raintree English course Book-4
- (c) New Grammar with a Smile
- (d) Different Strokes Cursive Writing -4
- (e) Ready to Step-Up (Worksheet)

Month	Working Days	Content
April + May	22 + 8	Literature Reader – The New Neighbour (Prose) Course Book – Theme 1 – Once Upon a time L-1 How old is Muttajji? (Prose) Going Downhill (Poem) Literature Reader – L-2 When Daddy Was a Little Boy (Reading) Grammar - The Sentence Subject and Predicate Punctuation and Capital Letters Subject Verb Agreement Cursive Writing – 5 to 18 Composition – Save Earth
June + July	6 + 18	Literature Reader – Snow (Poem) The Golden Ticket (Prose) Vocabulary – Antonyms (Page No. 102) Comprehension – 1- Bunny on a Sledge (Page 112) Grammar – L-3 Noun L-4 Gender L-5 Number L-6 Articles Activity – Activity based on Subject and predicate.
August	23	Course Book – Adventure in the Andamans (Prose) Cursive writing – 19 to 34 Ready to step up – L-1, 2, 5, 8, 12, 13, 14, 15 Grammar - L-7 Pronoun L-10 Verbs L-11 Simple Present Tense L-12 Present Continuous Tense Vocabulary – Prefix Page (106) Comprehension 2 – Five or Six (Page 114) Composition – Books are Our best friends. Application Writing (Formal Letter) – Write an Application to the Principal for two days leave.
September	12	Revision + Half Yearly Examination Activity – Verbs, Dice and play

October	20	Course Book – L-4 A Holiday On Mars (Prose) If you can't Go Over or Under (Poem) Literature Reader – The Elders of Chelm (Prose) Pip's Adventure (Reading) Grammar – Simple Past Tense Past Continuous Tense Simple Future Tense Future Continuous Tense Vocabulary - Synonyms Page (104) Comprehension-3 : The Fox and the stork Page (116) Composition – Value of Time Activity – Activity On Synonyms Cursive Writing – 35 to 48
November	24	Literature Reader – The Four Feathers (Prose) The Sea (Poem) Grammar – Adjectives Degrees of Comparison Adverbs Conjunctions (Letter – Informal) – Write a letter to your friend sharing your experience about your visit to your home town.
December	13	Course Book – L-6 – Irah's flowers Garden (Prose) Cursive writing – 49 to 63 Ready to step up – L-3, 4, 6, 7, 9, 10, 11 Grammar - Prepositions Vocabulary – Suffixes (Page 108) Comprehension -4 – How the Elephant Got A Long Trunk (Page 118) Composition – Subhash Chandra Bose Activity – Activity On Conjunctions
January + February	19 + 18	Revision

EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
Unit Test - I	JULY	20	Course Book – Going Downhill (Poem) Literature Reader – The New Neighbour (Prose) Grammar – The Sentences Subject and Predicate Punctuation and Capital Letters Subject – Verb Agreement Composition – Save Earth Vocabulary – Antonyms (Page 102) Comprehension-1 - Bunny On a Sledge (Page 112)

Half Yearly	SEP	60	<p>Course Book – Adventure in the Andamans (Prose) Literature Reader- L-2- How Old Is Muttaji? (Prose) L-3 The Golden Ticket (Prose) L.R - Snow (Poem)</p> <p>Grammar – Noun Gender Number Articles Pronoun Verbs Simple Present Tense Present Continuous Tense</p> <p>Vocabulary – Prefix Page (106) Comprehension – 2 Five or Six (page 114) Application Writing (Formal) – Write an Application to the Principal for two days leave. Composition – Books are our Best friends <u>Note:</u> PT-I Grammar syllabus will be included in Half Yearly Examination.</p>
Unit Test – II	DEC	20	<p>Course Book – If You Can't Go Over or Under (Poem) A Holiday on Mars (Prose)</p> <p>Grammar – Simple Past Tense Past Continuous Tense Simple Future Tense Future Continuous Tense</p> <p>Vocabulary – Synonyms (Page 104) Comprehension – The Fox and the Stork (Page 116) Composition – Value of Time</p>
Annual Exam	FEB - MAR	60	<p>English Literature – The Elders of Chelm (Prose) The four feathers (Prose) The Sea (Poem)</p> <p>Course Book – Irah's Flower Garden (Prose) Grammar- Adjectives Degrees of Comparison Adverbs Conjunction Preposition</p> <p>Vocabulary – Suffix (Page – 108) Comprehension – 4 – How the Elephant got a long trunk (Page 118) Composition- Subhasa Chandra Bose. Informal Letter- Write a letter to your friend sharing your experience about your visit to your home town. Story Writing – As per teacher's Choice. <u>Note:</u> PT-II Grammar syllabus will be included in Annual Examination.</p>



Syllabi

Session : 2025-26

Class – IV

Subject – Hindi

सामान्य निर्देश :-

- विषय सूची में पाठ, दिनांक तथा पृष्ठ संख्या का समुचित उल्लेख हिन्दी में किया जाएगा ।
- सभी पाठों का शुद्ध उच्चारण के साथ वाचन व नए शब्द, शब्दार्थ, प्रश्नोत्तर, रिक्त स्थानों की पूर्ति, वाक्य प्रयोग आदि इसी क्रम में कार्यपुस्तिका में लिखवाया जाएगा ।
- प्रत्येक पाठ के समाप्त होने पर दस शब्दों का श्रुतलेख करवाया जाएगा ।

पाठ्य पुस्तक –	1. परिवेश-4	– विवा एजुकेशन
	2. व्याकरण पुष्प-4	– ब्लूप्रिंट एजुकेशन
	3. अमृता हिन्दी सुलेख-4	– अमृता प्रकाशन
	4. कथा कलश-4	– कृति प्रकाशन
	5. Ready to step up - 4	– Madhuban

Month	Working Days	Content
April + May	22 + 8	<p>प्रथम सत्र (अर्द्धवार्षिक)</p> <p>हिंदी (अ) परिवेश– पाठ 1. हम नन्हे-नन्हे बच्चे हैं (कविता) पाठ 4. प्रेरक प्रसंग (प्रसंग)</p> <p>हिंदी (ब) व्याकरण पुष्प– 1. विलोम – (परिभाषा) प्रेम, स्वस्थ, आदर, आकाश, एकता, प्राचीन, लाभ, गुण, वीर, कोमल (पृ0 63) 2. पर्यायवाची शब्द – (परिभाषा) वृक्ष, सूर्य, धरती, रात, जल, मित्र (पृ0 66, 67) 3. अशुद्धि शोधन – धोका, छमा, बहोत, परिक्षा, वायू, दिवार, विषेश, आन्नद, आग्या, दुध (पृ0 78) 4. भाषा और व्याकरण – भाषा व लिपि की परिभाषा, भेद, भाषा व उनकी लिपियाँ – संस्कृत, गुजराती, बंगाली, पंजाबी, हिन्दी, अंग्रेजी, उर्दू । 5. निबंध – वृक्ष हमारे रक्षक ।</p> <p>कथा कलश (पठन हेतु) – सच्चा हीरा, बीरबल का न्याय ।</p> <p>अमृता हिंदी सुलेख – पृष्ठ सं0 1 से 8 तक ।</p> <p>Ready to step up – Worksheet 1 to 8 (गृहकार्य – ग्रीष्मावकाश)</p>
June + July	6 + 18 + 9	<p>हिंदी (अ) परिवेश– पाठ 6. अभ्यास का कमाल (कहानी) पाठ 7. भोजन और योग (संवाद)</p> <p>हिंदी (ब) व्याकरण पुष्प– 1. औपचारिक पत्र – अवकाश के लिए प्रधानाचार्य को पत्र । 2. संज्ञा – परिभाषा, भेद, रेखांकित संज्ञा शब्दों के भेद, संज्ञा शब्दों को उचित स्थान पर लिखना ।</p> <p>कथा कलश (पठन हेतु) – बुद्धिमान कौन, एक जातक कथा ।</p> <p>अमृता हिंदी सुलेख – पृष्ठ सं0 9 से 12 तक ।</p> <p>रचनात्मक गतिविधि – 'योगा' से संबंधित गतिविधि कक्षा में कराया जाएगा ।</p>

August	23	<p>हिंदी (अ) परिवेश- पाठ 8. मैं हूँ मधुमक्खी (आत्मकथा)</p> <p>हिंदी (ब) व्याकरण पुष्प- 1. लिंग - परिभाषा, भेद, रेखांकित शब्दों के लिंग बदलकर वाक्य पुनः लिखना (मोर, बैल, बकरा, पुरुष, पुत्र, ग्वाला, महोदय, बूढ़ा, धोबी, विद्वान) (पृष्ठ सं0 36) 2. वचन - परिभाषा, भेद, रेखांकित शब्दों के वचन बदलकर वाक्य पुनः लिखना (चूहा, तिनका, बात, रात, तितली, कहानी, दवाई, कथा, भाषा, कक्षा) (पृष्ठ सं0 42) 3. मुहावरे - आँखें दिखाना, दाँत खट्टे करना, पीठ थपथपाना, घोड़े बेचकर सोना, घी के दीये जलाना, नौ दो ग्यारह होना, चार चाँद लगाना, दुम दबाकर भाग जाना) (पृष्ठ सं0 83, 84) 4. सर्वनाम - परिभाषा, भेद, रेखांकित सर्वनाम शब्दों के भेद लिखना । 5. अपठित गद्यांश अमृता हिंदी सुलेख - पृष्ठ सं0 13 से 16 तक । कबीरदास जी के दो दोहे छात्रों के डायरी (स्कूल) में लिखवाए जाएँगे ।</p>
September	12	पुनरावृत्ति एवं अर्द्धवार्षिक परीक्षा
October	18	<p style="text-align: center;">द्वितीय सत्र (वार्षिक)</p> <p>हिंदी (अ) परिवेश- पाठ 9. प्रदूषण (कविता) पाठ 10. साक्षी पहुँची चाँद पर (विज्ञान कथा)</p> <p>हिंदी (ब) व्याकरण पुष्प- 1. विलोम शब्द - (परिभाषा) सरल, प्रश्न, काला, शुभ, सत्य, योग्य, प्रसन्न, जय, दोस्त, असली (पृष्ठ सं0 63, 64) 2. पर्यायवाची शब्द - (परिभाषा) पर्वत, बगीचा, दिन, हाथ, संसार, वस्त्र । (पृष्ठ सं0 67) 3. वाक्यांशों के लिए एक शब्द - जो कभी न मरे, जो सदा सत्य बोलता हो, जिसे किसी का डर न हो, साथ पढ़ने वाला, गाँव में रहने वाला, शहर में रहने वाला, अपने देश की वस्तु, दूसरे देश की वस्तु । (पृष्ठ सं0 70-71) अमृता हिंदी सुलेख - पृष्ठ सं0 17 से 20 तक । कथा कलश (पठन हेतु) - सत्यवादी हरिश्चंद्र, सच्चा धनुर्धर ।</p>
November	24	<p>हिंदी (अ) परिवेश- पाठ 11. सड़क सुरक्षा के नियम (जानकारी) पाठ 12. मटके का मुखौटा (नाटक)</p> <p>हिंदी (ब) व्याकरण पुष्प- 1. विशेषण / विशेष्य - परिभाषा, भेद, रेखांकित विशेषण के भेद लिखना । 2. निबंध - समय का महत्त्व । 3. अनौपचारिक पत्र - परीक्षा में सफलता के लिए मित्र को बधाई-पत्र । अमृता हिंदी सुलेख - पृष्ठ सं0 21 से 28 तक । कथा कलश (पठन हेतु) - पृथ्वी का दुख, सुख और हँसी, अनोखा न्याय । रचनात्मक गतिविधि - पुस्तक - परिवेश (पृष्ठ सं0 96) प्र0 सं0 2 / विद्यार्थियों द्वारा कक्षा में कराया जाएगा ।</p>
December	13 + 11	<p>हिंदी (अ) परिवेश- पाठ 15. मित्तल की करामात (साहसिक कथा)</p> <p>हिंदी (ब) व्याकरण पुष्प- 1. क्रिया - परिभाषा, भेद, भेदों को पहचानकर उनके नाम लिखना, अकर्मक / सकर्मक की पहचान । 2. अपठित गद्यांश रहीमदास जी के दो दोहे छात्रों के डायरी (स्कूल) में लिखवाए जाएँगे ।</p>

January + February	19 + 18	पुनरावृत्ति एवं वार्षिक परीक्षा
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EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
P T - I	July	20	हिंदी (अ) परिवेश- पाठ 1. हम नन्हे-नन्हे बच्चे हैं पाठ 4. प्रेरक प्रसंग हिंदी (ब) व्याकरण पुष्प- विलोम शब्द, पर्यायवाची शब्द, अशुद्धि शोधन, भाषा और व्याकरण आवधिक परीक्षा-1 का केवल व्याकरणिक कार्य अर्द्धवार्षिक परीक्षा में सम्मिलित किया जाएगा ।
Half Yearly	SEP	60	हिंदी (अ) परिवेश- पाठ 6. अभ्यास का कमाल पाठ 7. भोजन और योग पाठ 8. मैं हूँ मधुमक्खी हिंदी (ब) व्याकरण पुष्प- हिन्दी व्याकरण के सभी पाठ्यक्रम अर्द्धवार्षिक परीक्षा में सम्मिलित किए जायेंगे ।
P T - II	DEC	20	हिंदी (अ) परिवेश- पाठ 9. प्रदूषण पाठ 10. साक्षी पहुँची चाँद पर हिंदी (ब) व्याकरण पुष्प- विलोम शब्द, पर्यायवाची शब्द, वाक्यांशों के लिए एक शब्द, विशेषण आवधिक परीक्षा-2 का केवल व्याकरणिक कार्य वार्षिक परीक्षा में सम्मिलित किया जाएगा ।
Annual Exam	FEB - MAR	60	हिंदी (अ) परिवेश- पाठ 11. सड़क सुरक्षा के नियम पाठ 12. मटके का मुखौटा पाठ 15. मित्तल की करामात हिंदी (ब) व्याकरण पुष्प- हिन्दी व्याकरण के सभी पाठ्यक्रम वार्षिक परीक्षा में सम्मिलित किए जायेंगे ।



Syllabus

Session : 2025-26

Class – IV

Subject – Mathematics

Prescribed Books :

- (a) Together with Mathematics Buzz (Publisher : Rachna Sagar)
(b) Ready to step up - Madhuban

Term – I (Half Yearly)

Month	Working Days	Content
April + May	22 + 08	<p>Table 2 to 15 in notebook</p> <p><u>Lesson 1 : Numbers and Numeration</u></p> <p>Get Set Go – Pg. 5</p> <p>Ex. 1A – (Q1, 2, 5, 6 in notebook), (Q3, Q4 in book)</p> <p>Ex. 1B – (Q1 in notebook)</p> <p>Ex. 1C – (Q1, 4, 6 in notebook) (Q2, 3 in book)</p> <p>Ex. 1D – (Q1 in book) (Q2, 3 in notebook)</p> <p>Ex. 1E – (Q1, 2 in book)</p> <p>Ex. 1F – (Q1, 2, 3 and 5 in notebook)</p> <p>Ex. 1G – (Q1 in notebook)</p> <p>Include example of pg. 23 – Nearest 10 and Nearest 100</p> <p>Ex. 1H – (Q1 to 5 in book)</p> <p>Write Hindu Arabic for Roman Numeral (in notebook)</p> <p>Write Roman Numeral for Hindu Arabic (in notebook)</p> <p><u>Lesson 2 : Addition</u></p> <p>Get Set Go – Pg. 31, 32</p> <p>Ex. 2A – (Q1 in book) (Q3, 5, 6 in notebook)</p> <p>Ex. 2B – (Q1 in book)</p> <p>Ex. 2C – (Q1 to 5 in notebook) (Q2, 4 in homework)</p> <p>Worksheet – Q1, 2 in book</p> <p>Mental Maths – Q1, 2</p>
June + July	6 + 18	<p><u>Lesson 3 : Subtraction</u></p> <p>Get Set Go – Pg. 41 (Q1, 2, 4 in book) (Q3 in notebook)</p> <p>Ex. 3A – (Q1, 7 in book) (Q2, 3, 8 to 10 in notebook)</p> <p>Ex. 3B – (Q1 to 5 in notebook) (Q2, 4 in homework)</p> <p>Ex. 3C – (Q1, 2 in notebook) (Q2 in homework)</p> <p>Puzzle Page no. 49 in book</p> <p>Worksheet – Q1 in book</p> <p><u>Lesson 4 : Multiplication</u></p> <p>Get Set Go – Pg. 52 (Q1, 2, 3 in book)</p> <p>Ex. 4A – (Q1 to 3 in book) (Q4, 5 in notebook)</p> <p>Ex. 4B – (Q1, 2 in notebook)</p> <p>Ex. 4C (omitted)</p> <p>Ex. 4D – (Q1 to 6 in notebook) (Q3, 4, 5 in homework)</p> <p>Worksheet – Q1, 2 in book</p>

August	23	<p><u>Lesson 5 : Division</u> Get Set Go – Pg. 64 (Q1 to 4 in book) Ex. 5A – (Q1, 2 in book) Ex. 5B – (Q1 in notebook) Ex. 5C (omitted) Ex. 5D – (Q1, 2 in book) Ex. 5E – (Q1 to 6 in notebook) (Q1, 3, 5 in homework) Ex. 5F – (Q3 in book) (Q4 in notebook) Ex. 5G (omitted) Ex. 5H (omitted) Worksheet – Q1, 2</p> <p><u>Lesson 6 : Multiples and Factors</u> Ex. 6A – (Q1, 7 in notebook) (Q2 to 6 in book) Ex. 6B – (Q1 to 5 in book) (Q6 in notebook) Ex. 6C – (Q1, 5 in notebook) (Q4 in book) Ex. 6D – (Q1 – a to d in book) (Q2 in notebook) Divisibility rule – 2, 3, 5, 10 in notebook Ex. 6E – (Q3 – a, b, c, g in notebook) Ex. 6F – omitted Ex. 6G – (Q2 – a, c, e, g in notebook) Worksheet – Q1 to 4 in book Mental Maths – Q1 in notebook Ready to step up – Lesson 1, 2, 3, 7 & 9</p>
September	12	Revision & Half Yearly Exam.
<u>Term – II</u> (Annual)		
October	18	<p>Table 16 to 20 in notebook</p> <p><u>Lesson 11 : Measures of Time</u> Get Set Go – Pg. 161 Ex. 11A – (Q1, 2, 4, 7 in book) (Q3, 5, 6 in notebook) Ex. 11B – (Q1 in book) (Q2 to 7 in notebook) Ex. 11C – (Q1, 2 in notebook) Ex. 11D – (Q1 in notebook) Ex. 11E – (Q1, 2 in book) Ex. 11F – (Q4 to 8 in notebook) (Q4, 6, 7 in homework) Ex. 11G – (Q1, 2 in book) Worksheet – Q1 to 3 in book</p> <p><u>Lesson 12 : Basic Geometrical Concept</u> Get Set Go – Pg. 178 Ex. 12A – (Q1, 2, 5, 8 in book) (Q3, 4, 6, 7 in notebook) Ex. 12B – (Q1 to 4 and 7 in book) Ex. 12C – (Q1 – a to e in notebook) (Q2, 3 in book) Ex. 12D – (Q1, 2 in book) (Q3 to 5 in notebook) Ex. 12E – (Q1, 2 in book) Line of symmetry (in notebook) Worksheet – Q1 to 5 in book Mental Maths – Q1 in book</p> <p><u>Lesson 7 : Fractions</u> Get Set Go – Pg. 98 Ex. 7A – (Q1 to 3 in book) Ex. 7B – (Q1, 2, 4 in book) (Q3 in notebook) Ex. 7C – (Q1 to 8 in book) (Q9 to 11 in notebook) Ex. 7D – (Q1, 3, 4, 6 in notebook) Ex. 7E – (Q1, 3 in notebook)</p>

		Ex. 7F – (Q1 in notebook) (Q4 in book) Ex. 7G (omitted) Ex. 7H (omitted)
November	24	<u>Lesson 8 : Decimals</u> Ex. 8A – (Q1 in book) Ex. 8B – (Q1 to 7 in notebook) Ex. 8C – (Q1 in book) Ex. 8D – (Q1 in book) Ex. 8E (omitted) <u>Lesson 9 : Money</u> Get Set Go – Pg. 140 (Q1 to 4) Ex. 9A – (Q2 in book) (Q1 in notebook) Ex. 9B – (Q1 to 6 in notebook) Ex. 9C – (Q1 in notebook) <u>Lesson 10 : Measurement</u> Get Set Go – Pg. 150 Ex. 10A – (Q1, 2 in book) Ex. 10B – (Q1 to 4 in notebook) Ex. 10C – (Q1, 2 in book) Ex. 10D – (Q1 in book) Ex. 10E (omitted)
December	13 + 11	<u>Lesson 13 : Perimeter and Area</u> Ex. 13A – (Q1 in book) (Q2 to 10 in notebook) Ex. 13B – (Q1, 2 in notebook) (Q3, 4 in book) Worksheet – Q6 in book <u>Lesson 14 : Data Handling</u> Get Set Go – Pg. 209 Ex. 14A – (Q1, 5 in notebook) (Q2, 3, 4 in book) Worksheet – Q1, 2 in book Mental Maths – Q1 in book Ready to step up – Lesson 4, 5, 6, 8, 10 Model Test Paper – I and II (for student's practice)
January + February	19 + 18	Revision & Annual Examination

Activities :-

- (1) Fraction model or chart
- (2) Angle model or chart
- (3) Quiz
- (4) Maths Relay Race
- (5) Pattern and Symmetry
- (6) Make wall clock

Note :- Activity to be done after related chapter.

EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
P T - I	JULY	20	L-1 : Number and Numeration L-2 : Addition
Half Yearly	SEP	60	L-3 : Subtraction L-4 : Multiplication L-5 : Division L-6 : Multiples & Factors Note :- L-1 and L-2 will be included in Half Yearly Exam.
P T - II	DEC	20	L-11 : Measures of Time L-12 : Basic Geometrical Concepts L-7 : Fractions
Annual Exam	FEB - MAR	60	L-8 : Decimal L-9 : Money L-10 : Measurement L-13 : Perimeter and Area L-14 : Data Handling Note :- L-12 will be included in Annual Exam.



Syllabi
Session: 2025-26
Class: IV
Subject: Science

Prescribed Books:-

Text Book :- New Learning Science – 4
Publisher :- Frank EMU Books
Worksheet :- Ready to step up
Publisher :- Madhubun

Month	Working Days	Content
April + May	22 + 08	Lesson 6 : Plants on Our Planet Diagram : Draw & label – (i) Photosynthesis (ii) Parts of a leaf (iii) Food Chain Activity : To show 'Test of starch' in different food items. Lesson 7 : How plants survive and Thrive? Diagram : Draw & label – (i) A desert plant (ii) An insectivorous plant Activity : To show the specimen of aquatic and terrestrial plants to explain adaptations shown by them. Revision 3 : Pg. No. 77 of text book Project :- Collect leaves of various plants from various habitats in your scrap book. AIL Project → Compare and contrast Tamil Nadu and West Bengal on the basis of the following. <ul style="list-style-type: none">• Climate• Location• Food• Dress
June + July	6 + 18 + 9	Lesson 1 : The Power of Food Diagram : Draw some food items (i) rich in protein (ii) rich in carbohydrates (iii) junk food Activity : To make a balanced diet chart. Lesson 2 : All About Our Teeth Diagram : Draw & label – (i) Structure of a tooth Activity : (i) To show cross section of tooth model. (ii) Make a chart showing pictures of different types of teeth and their functions. Project : To make a model of permanent set of teeth using clay. Revision + PT-I
August	23	Lesson 3 : Our Digestive system Diagram : Draw & label – (i) Digestive system

		Activity : To demonstrate digestive system model. Revision-1 : Pg. No. 35 of text book Lesson 4 : Clothing Project : Collect fibres of different types (Synthetic and Natural) and paste in your scrap book. Ready to step up → Lesson-1 to Lesson-6.
September	12	Revision and Half Yearly Examination.
October	18	Lesson 8 : Animals and their young ones Diagram : Draw & label – (i) Structure of Egg (ii) Life cycle of a Frog (iii) Life cycle of a Butterfly Activity : To demonstrate the different parts of Hen's egg in classroom. Lesson 9 : Adaptation in Animals Activity : Bio lab visit to show specimen of different animals. To show the specimen of camel and discuss the adaptation for desert life. Project : Make a list of five animals that hibernate use library or Internet resources to find out. Revision- 4 : Pg. No. 100 of text book AIL Project → Prepare a project file on the topic "Endangered Animals of India."
November	24	Lesson 5 : Safety and First Aid Activity : Make a first aid pocket diary. Lesson 10 : Air, Water and Weather Diagram : Draw and label – (i) Sea breeze (ii) Land breeze Activity : Make a model of water cycle using different waste material. Revision-2 : Pg. No. 56 of text book
December	13 + 11	Lesson 11 : The Solar System Diagram : Draw and label – (i) Solar system (ii) The Earth revolution around the Sun (iii) Symbol of Recycling Activity : Draw on a chart showing different planets and write their rotation and revolution time. Project : Make a model of solar system in a box. Lesson 12 : Environment and Pollution Activity : To make a poster to show "How can you take care of Earth". Revision-5 : Page. No. 134 of text book. Ready to step up → Lesson 7 to Lesson 10 Revision + PT-II
January + February	19 + 18	Revision and Annual Exam.

EXAMINATIONS: 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
Periodic Test - I	July	20	Lesson 6 : Plants on Our Planet Lesson 7 : How plants survive and Thrive?
Half Yearly	SEP	60	Lesson 1 : The Power of Food Lesson 2 : All About Our Teeth Lesson 3 : Our Digestive system Lesson 4 : Clothing
Periodic Test - II	DEC	20	Lesson 8 : Animals and their young ones Lesson 9 : Adaptation in Animals
Annual Exam	FEB - MAR	60	Lesson 5 : Safety and First Aid Lesson 10 : Air, Water and Weather Lesson 11 : The Solar System Lesson 12 : Environment and Pollution



Syllabi

Session: 2025-26

Class: IV

Subject: Social Studies

Prescribed Books:

Book :- Be An Explorer Social Studies

Publisher :- Forever Books Pvt. Ltd. (Educational Publisher)

Map Book :- Candid Map Skill Book (Evergreen Publication)

Book :- Ready to step up (Madhuban Publisher)

Month	Working Days	Content
April + May	22 + 8	Term-I Chapters : L-1 : India and its Neighbours L-2 : The Northern Mountains Map work (India political) :- (a) States and Capitals (b) Physical Division of India Candid Map Skill :- Worksheet No. 1, 2, 3, 4, 5, 6 Practice worksheet (H.W) – Page no. 55, 46, 40, 41 Activity :- Make two sets of flash cards based on states and capital and match it with its correct pair.
June + July	6 + 27	Chapters : L-3 : The Great Northern Plains L-4 : The Western Desert – The Thar Map work (India political) :- <ul style="list-style-type: none">• Map of three river basins –Ganga, Satluj and Brahmaputra basin• Location and extent of Western Desert• Location and extent of Southern Plateau Candid Map Skill :- Worksheet 7, 8, 9, 10. Practice worksheet (H.W) – Page no. 42, 43, 44, 45, 46 Activity :- Collect pictures of different tourist spots and historical monuments of western desert and make a class collage.
August	23	Chapters :- L-5 : The Southern Plateau L-6 : The coastal plains and the Islands L-7 : Weather and Climate (Only for discussion not subjected to examination) Map work :- Location and extent of coastal plains and Islands Candid Map Skill :- Worksheet no. 11, 12 Practice worksheet (H.W) Page no. 47 Ready to step up – Lesson- 1, 2, 3, 4.
September	12	Revision + Half Yearly Examination.
October	20	Term-II Chapters : L-8 : Natural Resources L-9 : Our Natural Resources – Soil Map work (India political) :- (1) Soils of India – Alluvium soil, Black soil, Mountain soil, Desert soil

November	24	<p>L-10 : Our Forests and Wildlife Resources L-13 : Our Water Resources (2) Forests – Evergreen forest, Coniferous forest and Thorny forest (3) National parks and wildlife sanctuaries – Jim Corbett, Periyar, Sunderban, Kaziranga and Sariska. Candid Map Skill :- Worksheet no. 13, 14 Practice worksheet (H.W) page no. – 48, 49, 50, 51 Activity :- Your best friend has gone to Shimla with his parents during the summer vacation. As a variety of trees are found there, ask children to draw or paste the picture of different types of trees found in mountainous regions.</p>
December	13	<p>Chapters : L-14 : Our Mineral Resources L-17 : Our Rich Heritage L-18 : Our Fundamental rights and duties (Only for discussion not subjected to examination) Map work (India political) :- States and capitals Candid Map Skill :- Worksheet 15, 17 Practice worksheet (H.W) page no. 52, 53, 54 Activity :- L-20 : Great people of India Role play of great people of India – Ashoka, Gautam Buddha, Guru Nanak, Swami Dayanand etc. Ready to step up → Lesson 5, 8, 9, 10</p>
Jan+ Feb	19+18	Revision+ Annual Examination

AIL – Art Integrated Learning.

- (1) Make a model of different Land form on earth using colourful clay dough.
- (2) Prepare an art integrated project in scrap book on the topic – Monuments and architecture of the state of Uttar Pradesh.

EXAMINATIONS: 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
PT - I	July	20	Term-I Chapters : L-1 : India and its Neighbours L-2 : The Northern Mountains Map work : (a) States and capitals (b) Physical Division of India
Half Yearly	SEP	60	Note :- Chapters of Periodic Test-1 will not be included in Half Yearly Examination. L-3 : The Great Northern Plains L-4 : The Western Desert – The Thar L-5 : The Southern Plateau L-6 : The coastal plains and the Islands Map work :- (a) States and Capitals (b) Physical Division of India
Unit Test - II	DEC	20	Term-II Chapters : L-8 : Natural Resources L-9 : Our Natural Resources – Soil Map work : (a) States and Capitals (b) Soils in India
Annual Exam	FEB - MAR	60	Note :- Chapters of Periodic Test-2 will not be included in Annual Examination. L-10 : Our Forests and Wildlife Resources L-13 : Our Water Resources L-14 : Our Mineral Resources L-17 : Our Rich Heritage Map work :- Soil, States & Capitals, National parks, Forest and Physical Division of India.

Note :-

Term 1 – All map work of term 1 will be included in Half Yearly.

Term 2 – All map work of term 2 will be included in Annual Exam.



SUNBEAM ACADEMY, VARANASI
Computer Science Syllabus [2025-26]

Class 4

(Prescribed Book- CYBER QUEST by KIPS)

Month	Working Days	Chapters	School Work	No. of Periods	Lab Work
April + May	22 + 8	1. Managing Files and Folders + Computer Memory and Storage	Brain Developer	6	Lab Session
June + July	6 + 27	2. The Internet Adventure	Explanation in the Lab. & Activity Section	3	Lab Session
		3. Document Layout in Word	Brain Developer Activity Section	6	Lab Session
August	23	4. Visual Design in Word	Brain Developer Activity Section	6	Lab Session
September	12	Worksheet 1 & 2 (Pages 107, 108)	Revision & HY Examination	4	
October	18	5. The PowerPoint Trail	Brain Developer Activity Section	6	Lab Session
November	24	6. The Slide Makeover	Brain Developer Activity Section	3	Activity Section
		Robotics in Various Sectors	Explanation in the Lab.	1	Lab Session
		7. Smart Homes: AI-IOT Integration	Brain Developer Activity Section	3	Lab Session
December	24	8. The Next Level of Paint	Explanation in the Lab	2	Lab Session
		9. Animation in Scratch	Brain Developer Activity Section	4	Lab Session
January + February	19 + 18	Worksheet 3, 4 & 5 (Pages 109-111) Revision		4	Activity Section

EXAMINATIONS: 2025-2026			
NAME OF THE EXAMINATIONS	MONTH	MAX MARKS	CHAPTER / TOPICS
UNIT TEST I	JULY	20	1. Managing Files and Folders
HALF-YEARLY	SEPTEMBER	05	Practical Exams – 3. Document Layout in Word 4. Visual Design in Word
		25	Theory Exams- 3. Document Layout in Word 4. Visual Design in Word
UNIT TEST II	DECEMBER	20	5. The PowerPoint Trail
ANNUAL	FEB-MAR	05	Practical Exams - 5. The PowerPoint Trail 6. The Slide Makeover 9. Animation in Scratch
		25	Theory Exams- 6. The Slide Makeover 7. Smart Homes: AI-IOT Integration 9. Animation in Scratch



Syllabus

Session : 2025-26

Class – IV

Subject – G. K.

Prescribed Books :

a) Anytime G. K. (Publisher – Evergreen)

Month	Working Days	Content
April + May	22 + 8	<u>Term – I</u> Unit I – Incredible India Page no. 5 to 13 Unit II – The World Around us Page no. 14 to 17 Quiz Test – 1 Revision Test paper 1 - (18)
June + July	6 + 27	Unit III – Animal Kingdom Page no. 19 to 26 Unit IV – Plant Kingdom Page no. 27 to 31 Current Affairs Quiz Test – 2 Revision Test paper 2 - (32)
August	23	Unit V – Sports and Entertainment Page no. 33 to 36 Quiz Test – 3
September	12	Current Affairs + Revision + Half Yearly Exam.
October	18	<u>Term – II</u> Unit V – Sports and Entertainment Page no. 37 to 40 Unit VI – Science and Technology Page no. 41 to 46 Quiz Test – 4
November	24	Unit VII – Language and Literature Page no. 47 to 51 Unit VIII – Life Skills and Environment Page no. 53 to 56 Current Affairs Quiz Test – 5 Revision Test paper 3 - (52)
December	24	Unit IX – General Awareness Page no. 57 and 58 Unit X – Brain Teasers Page no. 59 to 61 Quiz Test – 6 and 7 Revision Test paper 4 - (62)

January + February	19 + 18	Current Affairs + Revision + Annual Exams
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EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
PT - I	JULY	20	Unit I – Incredible India Unit II – The World Around us Quiz Test – 1 Current Affairs
Half Yearly	SEP	30	Unit III – Animal Kingdom Unit IV – Plant Kingdom Unit V – Sports and Entertainment Page no. 33 to 36 Quiz Test – 2 and 3 Current Affairs
PT - II	DEC	20	Unit V – Sports and Entertainment Page no. 37 to 40 Unit VI – Science and Technology Quiz Test – 4 and 5 Current Affairs
Annual Exam	FEB - MAR	30	Unit VII – Language and Literature Unit VIII – Life skills and Environment Unit IX – General Awareness Unit X – Brain Teasers Quiz Test – 6 and 7 Current Affairs

SUNBEAM ACADEMY SRN, DKD, KP
STEM SYLLABUS
SESSION : 2025-26
CLASS IV

MONTH	NUMBER OF PERIODS	MODULE NAME
APRIL + MAY	05	Dragon-Tome (Coding)
JULY+AUG	08	Levers (Engineering Design)
SEPTEMBER	HALF YEARLY ASSESSMENT	
OCT+NOV	08	Spin, Whirl and Rotate (Robotics) (DKD)
		Nut Cracker (Engineering Design) (KP & SRN)
DEC+JAN	08	TEXT Training (AI)
FEBRUARY	ANNUAL ASSESSMENT	

SUNBEAM ACADEMY SAMNEGHAAT
STEM SYLLABUS
SESSION : 2025-26
CLASS IV

MONTH	NUMBER OF PERIODS	MODULE NAME
APRIL + MAY	05	Sweeper
JULY+AUG	08	Fishing Rod
SEPTEMBER	HALF YEARLY ASSESSMENT	
OCT+NOV	08	Free-Wheeling
DEC+JAN	08	Pro-bot (Geometrical Shapes)
FEBRUARY	ANNUAL ASSESSMENT	



Syllabi

Session : 2025-26

Class – 4

Subject : **Music**

Note :- This music curriculum is designed to inculcate an aesthetic feeling in the children.
"Music gives a soul to the universe and wings to the mind"

Month	Working Days	Content
April + May + June	22 + 21 + 6	1. English Song (School song) 2. प्रार्थना गीत – मानवता के मन मन्दिर (to be sung in assembly) 3. शुद्ध स्वर एवं कोमल स्वरों की पहचान 4. तीन ताल (ठाह लय) with hand beats
July + August	18 + 23	1. English Song – in his time he makes 2. प्रार्थना गीत – प्यासा हिरन जैसे – सूरज चांद सितारे करते (to be sung in assembly) 3. देशभक्ति गीत – ये गगन हमारा है, देश हमें देता है सब कुछ 4. गीत – वृक्ष लगाओ हरी भरी
September	12	Revision
October + November	20 + 24	1. परिभाषा – 'सरगम गीत' 2. राग यमन – परिचय, आरोह, अवरोह, पकड़ 3. राग यमन – सरगम गीत..... 4. प्रेरणा गीत – रुक जाना नहीं तू कहीं हार
December + January	13 + 19	1. Christmas Carol – Mary's Boy child 2. राग यमन (छोटा ख्याल) (स्थाई + अन्तरा) सदा शिव भजमना, ऐ री आली पिया बिन 3. Parent's song – ये तो सच है की (to be sung in music class) 4. प्रार्थना गीत – तू प्यार का सागर है (to be sung in assembly)
February	18	Revision



Syllabi

Session : 2025-26

Class – IV

Subject – Physical Education

Prescribed Books :

(a) Sports Focus Program

Month	Working Days	Content
April + May	22 + 21	<ul style="list-style-type: none">• Height & Weight• Kho – Kho Take Off & Tagging• Chain Kho & Dodging• Double Chain Kho & Chasing• Kho – Kho The Match Day (Fundoo Days)• Tug of War• Fundoo Days
June + July	6 + 18	<ul style="list-style-type: none">• Football – Short Passes• Football – Passing & Dribbling• Football – Dribbling & Shooting• Football – The Match Days (Fundoo Days)• Yoga• Physical Fitness – Speed, Flexibility and Strength
August + September	23 + 12	<ul style="list-style-type: none">• Physical Fitness – Strength and Endurance• Touch Rugby – Passing and Receiving• Touch Rugby – Running and Passing• Handball – Dribbling• Handball – Dribbling and Bounce Pass• Handball – Dribbling, Bounce Pass & Bounce Shot• Handball – The Match Day (Fundoo Days)• Postures
October + November	20 + 24	<ul style="list-style-type: none">• Importance of Warm Up, Stretching and Cool Down• Importance of Breakfast, Nutrients and Balanced Diet• Cricket Fielding – Throwing and Catching• Cricket – Front Foot Defense & Front Foot Drive• Cricket – Bowling – Run Up• Cricket – The Match Day (Fundoo Days)• Ultimate Frisbee – Throw & Catch• Ultimate Frisbee - Game

December + January	13 + 19	<ul style="list-style-type: none"> • Basketball – Ball Handling and Dribbling • Basketball – Ball Handling and Bounce Pass • Basketball – Ball Handling Bounce Pass and Free Shoot • Basketball – The Match Day (Fundoo Days) • Track & Field – Sprinting • Track & Field – Long and High Jump • Track & Field – Shotput, Discuss & Javelin Throw • Track & Field – The Event Days (Fundoo Days) • Yoga – Bow and Arrow Posture • Yoga – Cobra Posture • Formation and March Past • Sports Day • Health Assessment
February	18	<ul style="list-style-type: none"> • Aerobics Dance • Kabaddi – Hand Touch & Foot Touch • Kabaddi – Defensive Skill – Block and Chain Tackle • Fundoo Days

December + January	13 + 19	<ul style="list-style-type: none"> • Sports movies • Sports injuries • March past • Sports days • Khelo India youth fitness assessment test batteries for age group 9 to 18 years <ul style="list-style-type: none"> ➤ BMI (Body composition) ➤ Partial curl up (Strength abdominal strength) ➤ Push ups for boys & modified push ups for girls (Muscular endurance) ➤ Sit and reach test (Flexibility) ➤ 600 meter Run/walk (Cardiovascular endurance) ➤ 50 mt. Dash (Speed) • Introduction game (Shooting) Rifle & Pistol
February	18	<ul style="list-style-type: none"> • Physical fitness – Speed, flexibility and strength & endurance • Kabaddi – Offensive skill – Riding skills • Kabaddi – Defensive skill – Chain tackle and ankle hold • Sports movies • Sports quiz

School Cinema (2025-26)

Class-4

Month Name	Chapters	Key Message	No. of Periods
April + May	1. Three Feet	Discipline	1
	2. Monster	Bad language	1
June + July	1. The Autograph	Hygiene	1
	2. DedhFootiya	Self-confidence	1
August + Sept	1. Jay Vs Jay	Anger Management	1
	2. Little Magician	Understanding Parents	1
Oct + Nov	1. Saving Mr. Green	Determination	1
	2. Forest guards	Civic sense	1
Dec + Jan	1. AiyyoPaaji !	Cultural sensitivity	1
February	1. A Celebration	Accepting cultures/yourself	1



Syllabi
Session: 2025-26
Class: IV
Subject: Drawing

Prescribed Books:

Book :- Tulika A Book of Art and Craft
Publisher :- Milestone Books Pvt. Ltd.

Month	Working Days	Content
April + July	22 + 8	Book Work : Page No. 3 to 8 Free Hand Drawing : Tree, Fish Craft Work : Paper Quilling
June + July	6 + 27	Book Work : Page No. 9 to 14 Free Hand Drawing : Cartoon Making
August	23	Book Work : Page No. 15 to 18 Free Hand Drawing : Sunflower Craft Work : Flower pot
September	12	Revision and Half Yearly Examination.
October + November	18 + 24	Book Work : Page No. 19 to 22 Free Hand Drawing : Flower Pot Book Work : Page No. 23 to 27 Free Hand Drawing : Landscape, Diwali Scene Craft Work : Sand paper
December	24	Book Work : Page No. 28 to 31 Free Hand Drawing : Body Parts Paper Collage
January + February	19 + 18	Revision and Annual Examination.