

**Syllabus**

Session: 2025-26

Class -V

Subject - English

Prescribed Books:

- (a) Raintree English Literature Reader - 5
- (b) Raintree English Course Book-5
- (c) New Grammar with a Smile-5
- (d) Different Strokes Cursive Writing -5
- (e) Ready to Step-Up-5 (Worksheet)

Month	Working Days	Content
April + May	22 + 8	<p>Literature Reader – A Real Champion (Prose) The Iron Man (Prose) (Reading)</p> <p>Course Book – The Fly (Poem) Monkey Trouble (Prose)</p> <p>Grammar – The Sentence Transformation of Sentences Nouns Nouns – Number Nouns – Gender</p>
June + July	6 + 18	<p>Course Book – Mina And The Dinosaurs (Prose) Reading At the Games (Prose)</p> <p>Literature Reader – Koel (Poem)</p> <p>Grammar – Subject and Predicate</p> <p>Application – Write a leave application for going out of station for sister's marriage.</p> <p>Cursive Writing – 5 to 18</p> <p>Vocabulary – Alliteration (Page No. 139)</p> <p>Ready to Step Up – L-1,2,3,4,6,13,14,15</p> <p>Composition – Importance of Education</p> <p>Comprehension – 1- The Emperor's New Clothes (Page – 150)</p> <p>Activity – Course Book (Page No. 48) – Choose your favourite festival.....</p>
August	23	<p>Literature Reader – A Mad Tea Party (Prose)</p> <p>Grammar – Pronouns Adjectives Degrees of Adjectives Articles</p> <p>Comprehension 2 – My Pet Dog (Page 152)</p> <p>Cursive writing – 19 to 34</p>
September	12	Revision + Half Yearly Examination

October	20	<p>Literature Reader – The King and the Tree Goddess (Prose) Reading</p> <p>Course Book – When do Hippos Play? (Poem)</p> <p>Boat Races Around The World (Prose)</p> <p>Grammar – Verbs</p> <p>Simple Present Tense</p> <p>Present Continuous Tense</p> <p>Simple Past Tense</p> <p>Past Continuous Tense</p> <p>Cursive Writing – 35 to 48</p> <p>Comprehension-3 : The Black Bull (Page 154)</p> <p>Activity –</p> <p>Literature Reader – (Page 57)</p> <p>Make a flip book</p>
November	24	<p>Literature Reader – From a Railway Carriage (Poem)</p> <p>How I Taught My Grandmother To Read (Prose)</p> <p>Grammar – Simple Future Tense</p> <p>Future Continuous Tense</p> <p>Adverbs</p> <p>Subject – Verb Agreement</p> <p>Informal Letter – Write a letter to your friend requesting him/her to lend you a book to read.</p> <p>Story Writing – As per teacher's Choice</p>
December	13	<p>Course Book – In The Wild Wood (Prose) (Reading)</p> <p>Finding The Tooth Brush (Prose)</p> <p>Smriti at the Wicket (Prose)</p> <p>Grammar – Preposition</p> <p>Conjunction</p> <p>Diary Entry – It was the first day of your new school. Make a diary entry describing your first day experience in your new school.</p> <p>Ready to step up – 5, 7, 8, 9, 10, 11, 12</p> <p>Cursive Writing – 49 to 63</p> <p>Composition – Morning Walk</p> <p>Vocabulary – Easily Confused Words (Page 140)</p> <p>Comprehension-4 – My Shadow (Page 156)</p> <p>Activity – Story telling</p> <p>Topic – Humanity</p>
January + February	19 + 18	Revision

EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
Unit Test - I	JULY	20	<p>Literature Reader - A Real Champion (Prose) Course Book - The Fly (Poem) Grammar - The Sentences Transformation of sentence Nouns Nouns – Number Nouns – Gender Subject and Predicate Application - Write a leave Application for going out of station for sister's marriage.</p>
Half Yearly	SEP	60	<p>Literature Reader - Koel (Poem) A Mad Tea – Party (Prose) Course Book - Monkey Trouble (Prose) At the Games (Prose) Grammar - Pronouns Adjectives Degrees of Adjectives Articles Comprehension - 2 - My Pet Dog (Page no. 152) Composition - Importance of Education Vocabulary - Alliteration (Page 139) <u>Note: PT-I Grammar syllabus will be included in Half Yearly Examination.</u></p>
Unit Test - II	DEC	20	<p>Course Book - Grammar - When do Hippos Play? (Poem) Boat Races Around the World (Prose) Verbs Simple Present Tense Present Continuous Tense Simple Past Tense Past Continuous Tense Comprehension - 3 - The Black Bull Informal Letter - Write a letter to your friend requesting him/ her to lend you a book to read.</p>
Annual Exam	FEB - MAR	60	<p>English Literature - From a Railway Carriage (Poem) How I Taught My Grandmother to Read (Prose) Course Book - Finding the Tooth Brush (Prose) Smriti At the Wicket (Prose) Grammar - Simple Future Tense, Future Continuous Tense Adverbs, Preposition, Conjunction Subject – Verb Agreement Composition - Morning Walk Diary Entry Vocabulary - Easily Confused Words (Page no. 140) Comprehension - 4 - My Shadow (Page No. 156) Story Writing - As Per Teacher's choice. <u>Note: PT-II Grammar syllabus will be included in Annual Examination.</u></p>



Syllabi

Session : 2025-26

Class - V

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 भाग-5	- विवा प्रकाशन
2. व्याकरण पुष्ट-5	- Blueprint Education
3. कथा कलश भाग-5	- कृति प्रकाशन
4. अमृता हिन्दी सुलेख-5	- अमृता प्रकाशन
5. Ready to step up-5	- Madhuban

Month	Working Days	Content
April + May	22 + 8	<p>प्रथम सत्र (अद्वार्षिक)</p> <p>हिन्दी (अ) - पाठ 1. उठो धरा के अमर सपूतों पाठ 3. संभव की भूल</p> <p>कथा कलश (पठन हेतु) - पाठ 2. पसीने की कमाई</p> <p>हिन्दी (ब) - विलोम - उदय, निंदा, आस्तिक, इच्छा, सौभाग्य, अंधकार, शत्रु, वक्ता, संतोष, स्वच्छ । पर्यायवाची - जल, गंगा, वन, बिजली, शत्रु, रास्ता, साँप, जग । वाक्यांशों के लिए एक शब्द - जिसमें बहुत बल हो, जो अपने देश का हो, जो प्रतिदिन होता है, जो कम बोलता हो, जिससे कोई परिचय न हो, जिसमें स्वार्थ की भावना हो, रात्रि में विचरण करने वाला, जिसका कोई अंत न हो । निबंध - अनुशासन का महत्व संज्ञा - परिभाषा, भेद व अभ्यास कार्य । सुलेख - पृष्ठ संख्या 1 से 5 तक ।</p>
June + July	6 + 18 + 9	<p>हिन्दी (अ) - पाठ 4. मूल्यवान समय पाठ 5. पक्षियों का अस्पताल</p> <p>कथा कलश (पठन हेतु) - पाठ 4. सबसे बड़ा धनवान पाठ 5. तीन वरदान</p> <p>हिन्दी (ब) - संज्ञा के विकार (लिंग व वचन - परिभाषा भेद व अभ्यास कार्य) सुलेख - पृष्ठ सं 6 से 10 तक । मुहावरे - फूला न समाना, गले लगाना, हाथ बँटाना, आँखें खुलना, लाल-पीला होना, अँगूठा दिखाना, बाल बाँका न होना, नानी याद आना ।</p>

		रचनात्मक गतिविधि – पुस्तक – परिवेश (पृष्ठ सं0 8) प्र0 सं0 2 / विद्यार्थियों द्वारा कक्षा में कराया जाएगा ।
August	23	हिंदी (अ) – पाठ 6. सलीम का आत्मविश्वास कथा कलश (पठन हेतु) – पाठ 6. तेनालीराम की बुद्धिमता हिंदी (ब) – आौपचारिक पत्र – अपने कॉलोनी के पार्क के समुचित रख-रखाव के लिए नगर-निगम आयुक्त को पत्र । सर्वनाम – परिभाषा, भेद व अभ्यास कार्य । अपठित गद्यांश सुलेख – पृष्ठ सं0 11 से 16 तक । Ready to step up – Worksheet 1 to 8 कबीरदास जी के दो दोहे अर्थ सहित छात्रों के डायरी (स्कूल) में लिखवाए जाएँगे ।
September	12	पुनरावृत्ति एवं अर्द्धवार्षिक परीक्षा
October	18	द्वितीय सत्र (वार्षिक) हिंदी (अ) – पाठ 7. मदन मोहन मालवीय पाठ 8. वृक्ष कथा कलश (पठन हेतु) – पाठ 8. परिश्रमी बनो पाठ 10. विश्वास, श्रद्धा एवं भक्ति हिंदी (ब) – विलोम – आदि, श्वेत, क्रय, आयात, मौखिक, उन्नति, बलवान, हानि, सत्य, सबल । पर्यायवाची – मेघ, पृथ्वी, प्रातः, किनारा, उपवन, गाय, पुष्प, कपड़ा । श्रुतिसम भिन्नार्थक शब्द – पृष्ठ सं0 102, 103 (1, 4, 5, 6, 8, 11) कारक – विभक्ति चिह्न व अभ्यास कार्य । निबंध – व्यायाम । सुलेख – पृष्ठ सं0 17 से 21 तक ।
November	24	हिंदी (अ) – पाठ 9. अनन्या की डायरी पाठ 10. सीढ़ीदार खेत कथा कलश (पठन हेतु) – पाठ 11. शत्रु की सीख पाठ 12. बीरबल और शाही नाई हिंदी (ब) – अनौपचारिक पत्र – कविता प्रतियोगिता में प्रथम आने पर दादाजी को पत्र । विशेषण – परिभाषा, भेद व अभ्यास कार्य । क्रिया – परिभाषा, भेद व अभ्यास कार्य । सुलेख – पृष्ठ सं0 22 से 27 तक । रचनात्मक गतिविधि – विशेषण एवं क्रिया से संबंधित क्रियाकलाप कक्षा में कराया जाएगा ।
December	13 + 11	हिंदी (अ) – पाठ 14. मैं सबसे छोटी होऊँ कथा कलश (पठन हेतु) – पाठ 15. पक्षियों का राजा कौन

		हिंदी (ब) - काल – परिभाषा, भेद व अभ्यास कार्य । अपठित गद्याश सुलेख – पृष्ठ सं 28 से 32 तक । Ready to step up – Worksheet 9 to 16 रहीमदास जी के दो दोहे अर्थ सहित छात्रों के डायरी (स्कूल) में लिखवाए जाएँगे ।
January + February	19 + 18	पुनरावृत्ति एवं वार्षिक परीक्षा

EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
PT - I	July	20	हिंदी (अ) - पाठ 1. उठो धरा के अमर सपूतों पाठ 3. संभव की भूल हिंदी (ब) - विलोम, पर्यायवाची, वाक्यांशों के लिए एक शब्द, संज्ञा ।
Half Yearly	SEP	60	हिंदी (अ) - पाठ 4, 5 और 6 हिंदी (ब) - हिन्दी व्याकरण के सभी पाठ्यक्रम अर्द्धवार्षिक परीक्षा में सम्मिलित किए जायेंगे ।
PT - II	DEC	20	हिंदी (अ) - पाठ 7. मदन मोहन मालवीय पाठ 8. वृक्ष हिंदी (ब) - विलोम, पर्यायवाची, श्रुतिसम भिन्नार्थक शब्द, कारक, अपठित गद्यांश ।
Annual Exam	FEB - MAR	60	हिंदी (अ) - पाठ 9, 10 और 14 हिंदी (ब) - हिन्दी व्याकरण के सभी पाठ्यक्रम वार्षिक परीक्षा में सम्मिलित किए जायेंगे ।



Syllabus

Session : 2025-26

Class - V

Subject - Mathematics

Prescribed Books :

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

Term - I (Half Yearly)

Month	Working Days	Content
April + May	22 + 08	Lesson 1 : Number and Numeration Get Set Go (Q1 & Q2) Ex - 1A (Q1 to Q14) Ex - 1B (Q1 to Q3) HOTS (page no. 18) Tick the correct answer, Number pattern HOTS (Page no. 20) Worksheet (Q1, Q4 and Q5) Mental Maths (Q1 and Q2) Ready to step-up : Large Number – Worksheet 1 and 2 Lesson 2 : Roman Numerals Get Set Go (Fill in the blanks) Ex - 2A (Q1 to Q5) Worksheet (Q1 and Q4)
June + July	6 + 18	Lesson 3 : Operation On Whole Numbers Get Set Go (Fill in the blanks) Ex - 3A (Q1 to Q5) Ex - 3B (Q1, 3, 5, 7 in copy) (Q2, 4, 6, 8 in HW) Ex - 3C (Q1 & Q2) Ex - 3D (Q1, Q5, Q3) (Q2, 4, 6 in HW) Ex - 3E (omitted) Ex - 3F (Q1, 2) Ready to step-up : Operations on Large Numbers – Worksheet 1 and 2 Lesson 4 : Multiples and Factors Get Set Go (Q2) Ex - 4A (Q1, Q3, Q4, Q5, Q6) Ex - 4B (Q1 & Q2) Ex - 4C (Q1 to Q4) Ex - 4D (Q1, 4, 5) (Q3 in HW) Divisibility Rule :- 2, 3, 5, 6, 9, 10 Ready to step-up : Factors & Multiples – Worksheet 1 Lesson 5 : Fractions Get Set Go (Q1 to Q5) Ex - 5A (Q1, 2, 3, 4, 5, 7, 8) Ex - 5B (Q1 to Q4) Worksheet (Q3, 4) Ready to step-up : Fractions – Worksheet 2

August	23	<p><u>Lesson 6 : Decimals</u></p> <p>Get Set Go Ex - 6A (Q1 to Q7) Ex - 6B (Q2 & Q3) Ex - 6C (Q1, Q2, Q4, Q9) Ex - 6D (Q2, 4, 6) (Q3, 5 in HW) Ex - 6E (Omitted)</p> <p>Ready to step-up : Decimals – Worksheet 1</p> <p><u>Lesson 12 : Basic Geometrical Concepts</u></p> <p>Get Set Go (Q1 to Q6) Ex - 12A (Q1 to 10) Ex - 12B (Q1 to Q3) Ex - 12C (Q1, 2, 3, 4, 6, 9 & 10) Ex - 12D (Q4) & Q1 Ex - 12E (Q1 & Q2) Ex - 12F (omitted) Worksheet – Q5 Mental Maths Page no. 193 (Q1 & Q2) Ready to step-up : Geometry – Worksheet 1</p>
September	12	Revision + Half Yearly Exam.
<u>Term - II (Annual)</u>		
October	18	<p><u>Lesson 8 : Percentage</u></p> <p>Ex - 8A (Q1 to Q4) Ex - 8B (Q1, 2, 3, 5) (Q4, 6 in HW)</p> <p><u>Lesson 10 : Measurement</u></p> <p>Get Set Go Ex - 10A (Q1, Q2, Q3, Q4, Q5, Q7) Ex - 10B (Q1, Q2, Q3, Q7 and Q9) Ex - 10C (Q1, Q2, Q3, Q4, Q5, Q7) Maths in Action – (Q1 & Q2) Do you know (Page no. 157) Mental Maths (Page no. 160) Ready to step-up : Measurements – Worksheet 1</p>
November	24	<p><u>Lesson 7 : Money</u></p> <p>Get Set Go (Q1 & Q3) Ex - 7A (Q1 & Q2 in book) Ex - 7A (Q3, Q6, Q8 and Q10 in copy) (Q4, 5, 7, 9 HW) Ex - 7B (Q1, Q2 and Q3) Mental Maths (Q1 & Q2) Ready to step-up : Money – Worksheet 1</p> <p><u>Lesson 9 : Profit and Loss</u></p> <p>Ex - 9A (Q1, Q2, Q3, Q5) (Q4, 6 in HW)</p> <p><u>Lesson 14 : Perimeter, Area & Volume</u></p> <p>Get Set Go (Q1 to Q3) Ex - 14A (Q2, Q3, Q5 and Q7) Ex - 14B (Q1, Q2, Q3 and Q5) (Q4, 6, 7 in HW) Area of Square and Area of Rectangle in copy. Ready to step-up : Perimeter and Area – Worksheet 2 (A and B)</p>
December	13 + 11	<p><u>Lesson 11 : Speed, Distance & Time</u></p> <p>Maths in Action (Page no. 161) Ex - 11A (Q1, 2, 3) Ex - 11B (Q1 & Q2) Worksheet (Q6)</p>

		<p>Mental Maths (Page no. 169)</p> <p><u>Lesson 13 : Triangles & Quadrilaterals</u></p> <p>Get Set Go (Q1 & Q2)</p> <p>Ex - 13A (Q1 to Q6 & Q10)</p> <p>Ex - 13B (Q1 to Q6 & Q10)</p> <p>Worksheet - (Q1, Q2, Q5 to Q8)</p> <p><u>Lesson 15 : Data Handling</u></p> <p>Get Set Go (Page no. 223)</p> <p>Ex - 15A (Q1, Q2, Q3, Q7 & Q8)</p> <p>Mental Maths (Q1)</p> <p>Ready to step-up : Data Handling – Worksheet 1 & 2</p>
January + February	19 + 18	Revision + Annual Exam.

EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
PT - I	JULY	20	<p>Lesson 1 : Number and Numeration</p> <p>Lesson 2 : Roman Numerals</p> <p>Lesson 3 : Operations on whole numbers</p>
Half Yearly	SEP	60	<p>Lesson 4 : Multiples and Factors</p> <p>Lesson 5 : Fractions</p> <p>Lesson 6 : Decimals</p> <p>Lesson 12 : Basic Geometrical Concepts</p> <p><u>Note :-</u> PT-I syllabus will be included in Half Yearly Exam.</p>
PT - II	DEC	20	<p>Lesson 8 : Percentage</p> <p>Lesson 10 : Measurement</p> <p>Lesson 14 : Perimeter, Area and Volume</p>
Annual Exam	FEB - MAR	60	<p>Lesson 7 : Money</p> <p>Lesson 9 : Profit and Loss</p> <p>Lesson 11 : Speed, Distance & Time</p> <p>Lesson 13 : Triangles & Quadrilaterals</p> <p>Lesson 15 : Data Handling</p> <p><u>Note :-</u> PT-II syllabus will be included in Annual Exam.</p>

Model Test Paper - 1 & 2 (For students Practice)
<p>Activities -</p> <ol style="list-style-type: none"> 1. Activities from book 2. Make Roman Numbers with matchstick 3. Factor Tree 4. Fraction wheel 5. Countries and their currencies

Note :- Activity to be done after related chapter.



Syllabi

Session : 2025-26

Class - V

Subject - Science

Prescribed Books :

- a) Textbook - New Learning Science - 5 (Publisher - Frank Educational AIDS)
- b) Ready to Step-up (Publisher - Madhuban)

Month	Working Days	Content
April + May	22 + 8	<p style="text-align: center;">(PT-1)</p> <p>L-1 : Plant Life</p> <p>Activity :</p> <ul style="list-style-type: none">• To show stages of germination of seed• To show parts of flower (Hibiscus) <p>Diagram : Draw and label</p> <ul style="list-style-type: none">• Parts of a flower• Parts of a seed• Stages of germination of seed <p>Ready to step-up - Plant life - Worksheet 1 & 2</p> <p>L-2 : How Animals Adapt and Thrive!</p> <p>Activity :</p> <ul style="list-style-type: none">• To visit bio-lab to see different animals specimens and plant specimens. <p>Revision-1 : (Pg. no. 25 of Text Book)</p> <p>AIL :- Find out the number of some animals that camouflage themselves. Collect their pictures and paste them in your project file. (to be submitted before 25 July)</p> <p>Ready to step-up - Animal life - Worksheet 1 & 2</p>
June + July	6 + 18	<p style="text-align: center;"><u>Half-yearly</u></p> <p>L-3 : The Skeletal system</p> <p>Activity :</p> <ul style="list-style-type: none">• To make a hinge joint and a ball and socket joint with a help of a modelling clay. <p>Diagram : Draw and label Ribcage</p> <p>L-4 : The Nervous system</p> <p>Activity :</p> <ul style="list-style-type: none">• To demonstrate activity based on reflex action <p>Diagram :</p> <ul style="list-style-type: none">• Parts of brain• Taste buds on tongue <p>Revision-2 (Pg. no. 57 of Text Book)</p> <p>Revision of PT-1</p>

August	23	<p>L-7 : Rocks and Minerals Project : Collect various kinds of rocks</p> <p>L-9 : Matter Project – To make a model for showing the arrangement of molecules in solids, liquids and gases.</p> <ul style="list-style-type: none"> • To demonstrate an activity to show the strength of solids. <p>Ready to step-up – Solid, Liquid and Gas – Worksheet 1 & 2</p> <p>Revision of Half-yearly</p>
September	12	Half-yearly exam + Revision
October	18	<p style="text-align: center;">(PT-2)</p> <p>L-6 : Essentials of Life – Air and Water Activity :</p> <ul style="list-style-type: none"> • To show properties of Air. • Demonstration of process of sedimentation, decantation and filtration. <p>Diagram : Draw and label</p> <ul style="list-style-type: none"> • Composition of air • Process of sedimentation, decantation and filtration <p>L-12 : Natural Disasters Activity :</p> <ul style="list-style-type: none"> • To make the children aware about the safety measures in case of flood and earthquake. <p>AIL : Make a list of natural calamities cyclone that have occurred in India in the last 5 years. List their causes and after effects. (to be submitted before 25 October)</p>
November	24	<p style="text-align: center;"><u>Annual</u></p> <p>L-10 : Simple Machines Activity :</p> <ul style="list-style-type: none"> • To show different types of simple machines. • Demonstration of screw with the help of pencil and triangular piece of paper. <p>Diagram : Draw and label</p> <ul style="list-style-type: none"> • Simple Machines (Any four types) <p>Revision-4 : (Pg. no. 106 of Text Book)</p> <p>Project – To make a model of pulley / lever</p> <p>L-11 : Our Environment Activity :</p> <ul style="list-style-type: none"> • To identify the materials that can be reduced, reused and recycled. • To make the children aware about the methods of saving environment. <p>Ready to step-up – Our Environment – Worksheet 2</p>
December	13 + 11	<p>L-8 : Soil Activity :</p> <ul style="list-style-type: none"> • To demonstrate the process of showing water holding capacity of sandy, loamy and clayey soil. <p>Diagram : Draw and label</p> <ul style="list-style-type: none"> • Layers of soil <p>Project :- Collect different samples of various types of soil and study their properties.</p>

		<p>Ready to step-up – Our Environment – Worksheet 1</p> <p>L-13 : The Moon and Eclipses</p> <p>Activity :</p> <ul style="list-style-type: none"> • Demonstration of shadow formation on the wall. <p>Diagram : Draw and label</p> <ul style="list-style-type: none"> • Phases of the Moon • Solar eclipse • Lunar eclipse <p>Ready to step-up – Our Universe – Worksheet 2(A)</p> <p>Revision-5 : (Pg. no. 138 of Text Book)</p> <p>Revision of PT-II</p>
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	L-1 : Plant Life L-2 : How Animals Adapt and Thrive!
Half Yearly	SEP	60	L-3 : The Skeletal System L-4 : The Nervous System L-7 : Rocks & Minerals L-9 : Matter
Periodic Test - II	DEC	20	L-6 : Essentials of life – Air & water L-12 : Natural Disasters
Annual Exam	FEB - MAR	60	L-10: Simple Machines L-11 : Our Environment L-8 : Soil L-13 : The Moon and Eclipses



Syllabi

Session: 2025-26

Class: V

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 Publication)

Month	Working Days	Content
April + May	22 + 8	<p style="text-align: center;">Term-I</p> <p>Chapters : L-1 : Map and Globe L-2 : Latitudes and Longitudes</p> <p>Map work : World political – (a) Continents and Oceans (b) Important latitudes and longitudes (Equator, Tropic of Cancer, Tropic of Capricorn, Arctic circle, Antarctic circle and Prime Meridian)</p> <p>Diagram : Latitude and Longitude (Pg. no. 16)</p> <p>Activity : (a) Balloon globe – Construct a globe depicting the seven continents and five oceans using the Equator. (b) Demonstration of latitudes and longitudes with the help of a light colour ball woollen thread and fevicol.</p> <p>Candid Map Skill : Worksheet 3, 4, 5, 7, 8</p> <p>Practice worksheet (HW) Page No. 42, 43</p>
June + July	6 + 27	<p>Chapters : L-3 : Movements of the Earth L-4 : Weather and Climate</p> <p>Diagram : (a) Land breeze and Sea breeze (Pg. no. 32) (b) Heat zones of the Earth (Pg. no. 35)</p> <p>Activity : (a) Demonstration of the rotation of the Earth with the help of a globe and torch. (b) Making of weather tools like windvane, Rain gauge, Anemometer.</p> <p>Candid Map Skill : Worksheet – Page No. 1, 2, 6, 11</p> <p>Practice worksheet (HW) Page No. 44, 45, 53</p>
August	23	<p>Chapters : L-5 : Major landforms L-13 : Pollution and Conservation of the Environment L-17 : Government in India (Only for discussion not subjected to examination)</p> <p>Activity : Poster making – (a) Make a poster to prevent and reduce air, water and land pollution with an attractive slogan. (b) Make a poster on the three branches of the government</p> <p>Candid Map Skill : Practice worksheet (H.W) Page No. 46, 47, 48</p> <p>Ready to Step up – Lesson No. 1,3,4,5.</p>
September	12	Revision and Half Yearly Examination.

October	18	<p style="text-align: center;">Term-II</p> <p>Chapters : L-8 : Greenland (A land in the Tundra Region) L-9 : The Prairies (Temperate Grasslands)</p> <p>Map work :World political – (a) Mark Greenland (b) Grasslands of the world (Prairies, Velds, Pampas, Down, Steppes)</p> <p>Activity : (a) Make a model of an igloo (b) Find out the names of animals found in temperate grasslands. Paste their pictures with their names on a chart paper</p> <p>Candid Map Skill : Worksheet No. 15 Practice worksheet (H.W) Page No. 49, 54</p>
November	24	<p>Ch-10 Transport Ch-11 Communication (only for discussion, not subjected to examination) L-15 : Colonial India</p> <p>Map work : India Political – (a) Important cities during Revolt of 1857 (Meerut, Delhi, Lucknow, Kanpur, Jhansi, Gwalior)</p>
December	13	<p>Chapters : L-16 : India's Freedom Struggle L-18 : The United Nations</p> <p>Activity : (a) Role play on some Indian freedom fighters with their famous slogans.</p> <p>Candid Map Skill : Worksheet No. 18, 19, 10, 13, 17. Practice worksheet (HW) Page No. 55, 56, 57, 58, 59 Ready to step up – Lesson No. 2, 6, 7, 9, 10.</p>
Jan+ Feb	19+18	Revision and Annual Exam.

AIL Project → (Art Integrated Learning)

1. Compare and contrast climate, Vegetation, dance and cuisine of Himachal Pradesh and Tamil Nadu, Make a collage or poster also depicting its culture and diversity.
2. Make a 3D model of heat zones of earth. (Demonstration with file work)

EXAMINATIONS: 2025-2026

NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
PT - I	July	20	<p style="text-align: center;">Term-I</p> <p>L-1 : Map and Globe L-2 : Latitudes and longitudes</p> <p>Map work :- Continents and Oceans, latitudes and longitudes.</p>
Half Yearly	SEP	60	<p>L-3 : Movements of the Earth L-4 : Weather and Climate L-5 : Major landforms L-13 : Pollution and Conservation of the Environment</p> <p>Map work : Continents and oceans, Latitudes and longitude</p>
Unit Test - II	DEC	20	<p style="text-align: center;">Term-II</p> <p>L-8 : Greenland L-9 : The Prairies</p> <p>Map work :- Greenland and Grasslands of the world.</p>
Annual Exam	FEB - MAR	60	<p>L-10 : Transport L-15 : Colonial India</p> <p>L-16 : India's Freedom Struggle L-18 : The United Nations</p> <p>Map work :- Continents and Oceans, Latitudes and longitude</p>

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 5

(Prescribed Book- CYBER QUEST by KIPS)

Month	Working Days	Chapters	School Work	No. of Periods	Lab Work
April + May	22 + 8	1. Personalising Windows 10 + Evolution of computers	Brain Developer Activity Section	6	Lab Session
June + July	6 + 27	2. Exploring the Digital World	Explanation in the Lab. & Activity Section	2	Lab Session
		3. Customising Tables in Word	Brain Developer Activity Section	6	Lab Session
August	23	4. Mail Merge magic	Explanation in the Lab. & Activity Section	3	Lab Session
		5. Bringing Slides to Life	Brain Developer Activity Section	4	Lab Session
September	12	Worksheet 1 & 2 (Pages 110, 111)	Revision & HY Examination	2	-
October	18	6. Calculations in Excel	Brain Developer Activity Section	6	Lab Session
November	24	7. AI and Human Interaction	Brain Developer Activity Section	3	Activity Section
		History and Well Known Robots	Only Explanation	1	
		8. From Algorithms to Flowcharts	Brain Developer Activity Section	3	Lab Session
December	24	9. Mastering Scratch	Brain Developer Activity Section	6	Lab Session
January + February	19 + 18	Worksheet 4 & 5 (Pages 113-114) Revision		2	Activity Section

EXAMINATIONS: 2025-2026

NAME OF THE EXAMINATIONS	MONTH	MAX MARKS	CHAPTER / TOPICS
UNIT TEST I	JULY	20	1. Personalising Windows 10
HALF-YEARLY	SEPTEMBER	05	Practical Exams - 3. Customising Tables in Word 5. Bringing Slides to Life
		25	Theory Exams- 3. Customising Tables in Word 5. Bringing Slides to Life
UNIT TEST II	DECEMBER	20	6. Calculations in Excel
ANNUAL	FEB-MAR	05	Practical Exams - 6. Calculations in Excel 9. Mastering Scratch
		25	Theory Exams- 7. AI and Human Interaction 8. From Algorithms to Flowcharts 9. Mastering Scratch



संस्कृत पाठ्यक्रम

(सत्र : 2025 - 2026)

कक्षा - 5

पुस्तक का नाम - सुप्रभातम्

प्रकाशन - कार्डोगा

अद्वैतार्थिक पाठ्यक्रम

माह	कार्य दिवस	विवरण
April + May	22 + 8	<p>पाठः (1) वर्ण संयोगः विच्छेदः (प्र० सं० 1, 2, 4, 6)</p> <p>व्याकरणम् -</p> <ol style="list-style-type: none"> एक से दस तक गिनती (संस्कृत शब्दों में) शब्द रूप - बालक धातु रूप - पठ् (लट्, लृट् लकारे च) पर्यायवाची शब्दाः - वृक्षः, गृहम्, नरः माता, उपवनम् विपर्ययाः - भ्राता, उचितम्, विद्वान्, प्रियम्, तीव्रम् सब्जियों के नाम - भिण्डकः, वृत्ताकम्, मूलकम्, कलायः, रक्तांगः अलाबुः, पालक्या, गृजनम् (संस्कृत से हिंदी)
June + July	6 + 18 + 9	<p>पाठः (1) अकारांत - पुलिंग शब्दाः (प्र० सं० 1, 3, 4)</p> <p>पाठः (2) अकारांत - स्त्रीलिंग शब्दाः (प्र० सं० 1, 2, 3)</p> <p>व्याकरणम् -</p> <ol style="list-style-type: none"> शब्द रूप - लता <p>परियोजना कार्य- पाँच फलों के नाम (संस्कृत में) । चित्र सहित (फाइल में)</p>
August	23	<p>पाठः (1) वचनानि</p> <p>व्याकरणम् -</p> <ol style="list-style-type: none"> फलों के नाम - आम्रम्, द्राक्षा, दाढिमम्, कदलीफलम्, खर्बुजम्, जम्बूफलम्, नारिकेलम्, नारंगम् । (संस्कृत से हिंदी)
September	12	<p>पुनरावृत्ति / अद्वैतार्थिक परीक्षा</p> <p>नोट :- कॉपी में संख्या, शब्द रूप, धातु रूप, फल, सब्जियों के नाम, पर्यायवाची, विलोम करवाए जाएँगे । बाकी पुस्तक के अभ्यास कार्य पुस्तक में करवाए जाएँगे ।</p>
October	18	<p style="text-align: center;">वार्षिक पाठ्यक्रम</p> <p>पाठः - (1) प्रथम पुरुषः (त्रिषु लिंगेषु वचनेषु च) (प्र० सं० 1, 2, 3, 5)</p> <p>व्याकरणम् -</p> <ol style="list-style-type: none"> (1) समय (एक से बारह) (2) शब्द रूप - राम (3) धातु रूप - पा (पिंड) (लट् लकारः, लृट् लकारः) (4) पर्यायवाची शब्दाः - नेत्रम्, पुष्पम्, सिंह, वानरः, सर्पः (5) विपर्ययाः - मित्रम्, प्रकाशः, बहिः, उच्चैः, अनुजः (6) पशुओं के नाम - वृषभः, व्याघ्रः, गजः, शूकरः, गौ, सिंहः, मृगः, भल्लूकः (संस्कृत से हिंदी)

November	24	<p>पाठः (1) मध्यम पुरुषः (त्रिषु वचनेषु) (प्र0 सं0 1, 2, 4) (2) उत्तम पुरुषः (त्रिषु लिंगेषु वचनेषु च) (प्र0 सं0 1, 2, 3)</p> <p>व्याकरणम् –</p> <ol style="list-style-type: none"> शब्द रूप – फलम् (नपुंसकलिंग) पक्षियों के नाम – सारसः, हंसः, शुकः, काकः, पिकः, बकः, मयूरः, उलूकः (संस्कृत से हिंदी) <p>परियोजना कार्य- पाँच पक्षियों के नाम (संस्कृत में) चित्र सहित (फाइल में)</p>
December	13 + 11	<p>पाठः (1) चतुरः काकः (चित्रकथा) (प्र0 सं0 1, 2, 3, 4)</p> <p>व्याकरणम् –</p> <ol style="list-style-type: none"> गिनती – एक से बीस तक (संस्कृत शब्दों में)
January + February	19 + 18	पुनरावृत्ति / वार्षिक परीक्षा

EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
PT - I	July	20	<p>पाठः (1) वर्णसंयोगः विच्छेदः</p> <p>व्याकरणम् –</p> <ol style="list-style-type: none"> एक से दस तक गिनती (संस्कृत शब्दों में) शब्द रूप – बालक धातु रूप – पठ् (लट् लकारः) पर्यायवाची शब्दाः विपर्ययाः सब्जियों के नाम (संस्कृत से हिंदी)
Half Yearly	SEP	30	<p>पाठः –</p> <ol style="list-style-type: none"> अकारांत पुलिंग शब्दाः अकारांत स्त्रीलिंग शब्दाः वचनानि <p>व्याकरणम् –</p> <ol style="list-style-type: none"> एक से दस तक गिनती (संस्कृत शब्दों में) शब्द रूप – लता धातु रूप – पठ् (लृट् लकारः) पर्यायवाची शब्दाः विपर्ययाः फलों के नाम
PT - II	DEC	20	<p>पाठः –</p> <ol style="list-style-type: none"> प्रथम पुरुषः (त्रिषु लिंगेषु वचनेषु च)

			<p>व्याकरणम् –</p> <ol style="list-style-type: none"> समय शब्द रूप – फलम् (नपुंसकलिंग) धातु रूप – पा (लट् लकारः) पर्यायवाची शब्दाः विपर्ययाः पशुओं के नाम
Annual Exam	FEB - MAR	30	<p>पाठः –</p> <ol style="list-style-type: none"> (1) मध्यम पुरुषः (त्रिषु लिंगेषु वचनेषु च) (2) उत्तम पुरुषः (त्रिषु लिंगेषु वचनेषु च) (3) चतुरः काकः (चित्रकथा) <p>व्याकरणम् –</p> <ol style="list-style-type: none"> (1) शब्द रूप – फलम् (2) धातु रूप – पा (लट् लकारः, लृट् लकारः) (3) पर्यायवाची शब्दाः (4) विपर्ययाः (5) समय (6) पक्षियों के नाम (7) गिनती – एक से बीस तक



Syllabus

Session : 2025-26

Class - V

Subject - G. K.

Prescribed Books :

a) Candid Anytime G. K. (Publisher - Evergreen Publication India Ltd.)

Month	Working Days	Content
April + May	22 + 8	Term - I Unit I - Incredible India Page no. 5 to 14 Quiz Test -1 Aptitude Test -1
June + July	6 + 27	Unit II - The World Around us Page no. 15 to 19 Revision Test Paper -1(20) Unit III - Animal Kingdom Page no. 21 to 25 Current Affairs + PT-I Revision Quiz Test -2 Aptitude Test -2
August	23	Unit III - Animal Kingdom Page no. 26 to 27 Unit IV - Plant Kingdom Page no. 28 to 31 Unit X - Brain Teasers Page no. 60 (Number Puzzle) Quiz Test -3 Aptitude Test -3
September	12	Current Affairs + Revision + Half Yearly Exam.
October	18	Term - II Unit V - Sports and Entertainment Page no. 32 to 39 Revision Test Paper - 2(40) Quiz Test -4 Aptitude Test -4
November	24	Unit VI - Science and Technology Page no. 41 to 46 Unit VII - Language and Literature Page no. 47 to 50 Current Affairs + PT-II Revision Quiz Test -5 Aptitude Test -5
December	24	Unit VII - Language and Literature Page no. 51 to 52 Revision Test Paper - 3(53) Unit VIII - Life Skills and Environment

		Page no. 54 to 56 Quiz Test –6 Aptitude Test -6
January + February	19 + 18	Unit IX – General Awareness Page no. 57 to 59 Unit X – Brain Teasers Page no. 61 Revision Test Paper – 4(62) Quiz Test –7 Aptitude Test -7 Current Affairs +Revision + Annual Exam. * Note :- Go for more G. K. booklet will be submitted and will be done in respective class.

EXAMINATIONS : 2025-2026			
NAME OF THE EXAMINATION	MONTH	MAX MARKS	CHAPTER/TOPICS
PT-I	JULY	20	Page no. 5 to 16 + Current Affairs
Half Yearly	SEP	30	Page no. 17 to 31 + Current Affairs + Page no. 60
PT-II	DEC	20	Page no. 32 to 43 + Current Affairs
Annual Exam	FEB - MAR	30	Page no. 44 to 59 + Page no. 61 and 62 + Current Affairs

* PT-1 syllabus will not be included in Half Yearly Exam.

* PT-2 syllabus will not be included in Annual Exam.

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

MONTH	NUMBER OF PERIODS	MODULE NAME
APRIL + MAY	5	Collide & Bounce (Coding)
JULY + AUG	8	Pulley and Wheel (Engineering Design)
SEPTEMBER	HALF YEARLY ASSESSMENT	
OCT+ NOV	8	Workmen Robots (Robotics) (DKD)
		Cart Launcher (Engineering Design) (KP and SRN)
DEC + JAN	8	Image Training (AI)
FEBRUARY	ANNUAL ASSESSMENT	

SUNBEAM ACADEMY SAMNEGHAT
STEM SYLLABUS
SESSION : 2025-26
CLASS V

MONTH	NUMBER OF PERIODS	MODULE NAME
APRIL + MAY	05	Hammer
JULY+AUG	08	Trundle Wheel
SEPTEMBER	HALF YEARLY ASSESSMENT	
OCT+NOV	08	Letter Balance
DEC+JAN	08	Pro-bot (Activity)
FEBRUARY	ANNUAL ASSESSMENT	



Syllabi

Session : 2025-26

Class - 5

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	<ol style="list-style-type: none">1. English Song – Walking with The Lord2. प्रार्थना गीत – इतनी शक्ति हमें देना(to be sung in assembly)3. परिभाषा – ध्वनि (ध्वनि के प्रकार)4. ध्वनि की विशेषता <p>(to be done in music class)</p>
July + August	18 + 23	<ol style="list-style-type: none">1. प्रार्थना गीत – तेरी अराधना करू, तेरी अराधना2. गुरु वन्दना – गुरु बिन कैसे गुण गाये(राग यमन पर आधारित)3. देशभक्ति गीत – मेरा मुल्क मेरा ये वतन(to be sung in assembly)4. हिन्दुस्तानी संगीत पद्धति के दस थाट <p>(to be done in music class)</p>
September	12	Revision
October + November	20 + 24	<ol style="list-style-type: none">1. English song – QUE sera sera2. राग आसावरी – परिचय, सरगम गीत, आरोह, अवरोह, पकड़3. राग आसावरी – (छोटा छ्याल) (स्थाई - अन्तरा) अरे मन समझ-समझ पग धरिये(to be sung in music class)4. झप ताल (परिचय र ठाह) with hand beats
December + January	13 + 19	<ol style="list-style-type: none">1. Christmas Carol – Silent Night Holy Night.....2. प्रार्थना गीत – ज्योति तुम्हारी सतत जलेगी3. प्रेरणा गीत – आओ छूले नई बुलन्दी4. प्रयाण गीत – हिमाद्रि - तुंग - शृंग से प्रबुद्ध, सूरज बदले चंदा बदले
February	18	Revision



Syllabi

Session : 2025-26

Class - 5

Subject - Physical Education

Month	Working Days	Content
April + May + June + July	22 + 21 + 6 + 18	<ul style="list-style-type: none">• Track & Field – Middle distance running• Track & field – Triple jump• Track & Field – Throwing• Track & Field – Fundoo Days• Cricket – Fielding – The Ace Fielder• Cricket Batting – Type of Shots• Cricket – Bowling at Different Lengths• Cricket – The Match Day (Fundoo Days)• Basketball – Ball Handling and Dribbling• Basketball – Dribbling & Passing – Chest, Bounce & Overhead• Basketball – Dribbling, Passing & Jump Shot• Basketball – The Match Day (Fundoo Days)
August + September + October + November	23 + 12 + 18 + 24	<ul style="list-style-type: none">• Ultimate Frisbee – Basics• Ultimate Frisbee – Defence and Scoring• Ultimate Frisbee – Game• Cooperate and Celebrate – 1• Football – Ball Control – Ariel & Bounce Ball• Football – Ball Control, Dribbling and Passing• Football – Passing, Receiving and Shooting• Football – The Match Day (Fundoo Days)• Handball – Dribbling• Handball – Passing and Receiving• Handball – Passing Receiving and Jump Shoot• Handball – The Match Day (Fundoo days)• Importance of Warm Up, Stretching and Cool Down
December + January	13 + 19	<ul style="list-style-type: none">• Importance of Breakfast, Nutrients and Balanced Diet• Kho – Kho – Pole Turn and Covering• Kho – Kho – Dodging• Kho – Kho – The game• Kho – Kho – The Match Day (Fundoo Days)• Tug-of-war• Co-operate and celebrate – 2• Tough Rugby – Pass, Touch and Roll ball

		<ul style="list-style-type: none"> • Tough Rugby – The Game • Yoga – Locust Posture • Yoga – Shoulder Stand Posture • March Past • Sports Day • Health Assessment – Get Fitter
February	18	<ul style="list-style-type: none"> • Physical Fitness – Speed, Flexibility and Strength • Physical Fitness – Strength and Endurance • Kabaddi – Offensive skill – Riding skills • Kabaddi – Defensive skill – Chain Tackle and Ankle hold • Warm-up and Stretching References

School Cinema (2025-26)

Class-5

Month Name	Chapters	Key Message	No. of Periods
April + May	1. Supper Girl	Kindness	1
	2. My Daddy Strongest	Honesty, contentment, respect	1
June + July	1. Mooth	Preparing to grow up	1
	2. Paulie	Dealing with competition	1
August + Sept	1. The Graveyard	Bullying	1
	2. Grace	Unity	1
Oct + Nov	1. Myna & Asterix	Understanding the value of money	1
	2. Stunt Boy	Responding to violence	1
Dec + Jan	1. Jump	Following your passion	1
February	1. Kulfi	Perseverance	1



Syllabi
Session: 2025-26
Class: V
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 Topic	: Page No. 3 to 12 : Object Symmetry, Parts of Face (Pencil Shading) Pot Making – (Pencil Colour)
		Craft Work	: Paper Flower
June + July	6 + 27	Book Work Topic	: Page No. 13 to 15 : Flower (Pencil Shading) Abstract Painting (Poster Colour)
August	23	Book Work Topic	: Page No. 16 to 20 : Still Life (Colours Pencil Shading) Portrait (Pencil Shading)
		Craft Work	: Paper Cutting Flowers
September	12	Revision and Half Yearly Examination.	
October + November	18 + 24	Book Work Topic	: Page No. 21 to 27 : Blending Technique (Rayons Colour) Rajasthani Art (Pen Colour)
		Craft Work	: Clay Modeling
		Book Work Topic	: Page No. 28 to 35 : Spray Art, Newspaper Art
		Craft Work	: Paper Quilling
December	24	Book Work Topic	: Page No. 36 to 40 : Landscape (Water Colour)
		Craft	: Kitty Cat Mask
January + February	19 + 18	Revision and Annual Examination.	