Session 2024-25 Syllabus Class IV

ENGLISH

BOOKS:

- Collins English Expert Course Book 4
- Collins English Expert Language Companion 4
- Collins English Expert Supplementary Reader 4

Note:-

- ➤ There will be 4 CAs in each term. The CAs will be of 25 marks each with 1 hour 10 minutes time duration. There will be a revision test before every CA.
- > Supplementary Reader is for Extra Reading and students will not be tested for the same.
- > Format of the CA and weightage to sections
- ➤ Each individual assessment will consist of 5 sections.

A. Reading/Picture Comprehension: (4 Marks)

New/Unseen Passage, similar to work done in class.

B. Grammar: (4 Marks)

Will consist of new/unseen objective type of questions on applied grammar based on work done.

C. Vocabulary: (4 Marks)

Will assess the correct use of words/ phrases done in the Course Book. The setting will be new/unseen.

D. Make Sentences (2 marks)

Children will make meaningful sentences from the vocabulary words done.

E. Textual Comprehension: (Literature): (6 Marks)

Short Answers based on lessons in the book: 4 Marks MCQ: 2 Marks

F. Writing: (5 Marks)

Includes writing new/unseen sentences/para/letter/picture comprehension etc. based on the work done in the notebook.

CA1

CB - L-1 A Different Kind of Dragon

Grammar - Nouns (Proper, Common, Collective and Material) Simple

Present Tense and Present Continuous Tense

Vocabulary - Homonyms, Crosswords, Words from the CB and

Worksheet.

Writing - Writing a thank you note

Supplementary Reader - L-2 Tenali Rama and the King's Dream

CA₂

CB - L-3 North, South, East West

L-4 Poem-' Land of Glories' for 1st Term (Recitation also)

Grammar - Subject and Predicate

Vocabulary - Prefix (un, dis, re), Suffix (-ing, -less), Words from the CB

and Worksheet

Writing - Informal Letter

Supplementary Reader - L-3 Frog and Toad: The Kite

CA3

CB - L-5 The Hound in the Red Jersey

Grammar - Punctuation Marks (capital letter, full stop, comma,

question mark exclamation mark), Articles (a, an, the)

Vocabulary - Similes, Regular and Irregular & Verbs, Words from the

CB and Worksheet

Writing - Diary Entry

Supplementary Reader - L-5 A Dog Called Crazy

CA4

CB - L-8 Around the World with a Chilli

Grammar - Prepositions

Vocabulary - Homophones, Words related to food, Words from the LR

and Worksheet.

Writing - Write a recipe

Supplementary Reader - L-6 Heidi in the City

TERM 2

CA₅

CB - L-9 Trapped by Tiger

Grammar - Types of Adverbs, Simple Past Tense and Past Continuous

Tense

Vocabulary - Contextual usage, Animal Idioms, Words from the CB

and Worksheet.

Writing - Writing a short story using given clues.

Supplementary Reader - L-7 Asked the Little Boy Who Cannot See

CA6

CB - L-12 Kalpana Chawla

Grammar - Types of Pronouns (Possessive and Reflexive)
Vocabulary - Collocations, Words from the CB and Worksheet.

Writing - Narrating an incident

Supplementary Reader - L-8 The Girl with the Spinning Wheel

CA7

CB - L-14 Earrings For Nina

L-15 Poem 'I See What You Miss' for 2nd Term

(Recitation also)

Grammar - Order of Adjectives, Adjectives (Degree of Comparison)

Vocabulary - Anagrams, Words from the CB and Worksheet.

Writing - Describing an event

Supplementary Reader - L-9 Count That Day Lost

CA8

CB - L-16 Lion on the Loose Grammar - Types of Sentences

Vocabulary - Crosswords, Phrasal Verb, Words from the CB Worksheet.

Writing - Writing a Dialogue

Course Book - L-10 Black Beauty: A Stormy Day

Extra Reading: (Story Books)

- 1. Heidi
- 2. Alice in Wonderland
- 3. The Jungle Book
- 4. Adventures of Sindbad the Sailor
- 5. Robin Hood

Date for Exchanging story books:

i) 20.6.24 ii) 20.7.24 iii) 20.8.24 iv) 20.10.24

v) 20.12.24

Dictation will be conducted with CA1, CA3, CA5, CA7

E.V.S

Text Book: Eureka Plus 4- Bringing Science to life. (Macmillan Education)

Note:- There will be 4 CAs in each term. The CAs will be of 25 marks each with 50 minutes time duration. There will be a revision worksheet before every CA.

Format of the CA and weightage to sections

Each individual assessment will consist of 3 sections.

A. Knowledge: 28%

Will consist of questions covering basic facts, concepts, terms, etc.

B. Understanding: 28%

Will consist of questions to assess students' ability to understand, interpret and explain basic facts, concepts, principles, etc.

C. Application: 44%

Will consist of questions to assess students' ability to use knowledge, understanding of facts, principles, etc. in new situations/solving problems.

Assessment tools

Pen and paper, Group discussion, Project work

Type of questions:

- ➤ New/unseen objective/ VSA questions (including drawing/labeling of diagrams) -72%
- New/ unseen SA questions-28%

TERM 1

CA1

Ch.1 Food and Health (Pg 9 - 23)

CA2 Ch.2	My teeth (Pg 24-33) Safety at Home (Pg 153- 156)
CA3 Ch.3 Ch.4	Plants and their food (Pg 35- 47) Adaptations in Plants (Pg 48- 58)
CA4 Ch.6 Ch.7	Matter and its three States (Pg 72-86) Force, Work and Energy (Pg 87-99)
	TERM 2
CA5 Ch.5	How do Animals increase in number? (Pg 59- 68)
Ch.5 CA6 Ch.9	How do Animals increase in number? (Pg 59- 68) The Earth and other Planets (Pg 118- 127)

MATHS

TextBook: New Enjoying Mathematics-4 Oxford

Note: There will be 4 CAs in each term. The CAs will be of 25 marks each with 50 minutes time duration. There will be a revision worksheet before every CA.

Format of the CA and weightage to sections:

Each individual assessment will consist of 4 sections.

A. Mental Maths: 10%

Will assess students' ability to perform basic calculations mentally in a fixed time period.

B. Revision: 20%

Will consist of areas of difficulty experienced by students in the previous CAs.

C. Basic Mathematical Operation

Will assess students' ability to perform basic operations.

D. Understanding & Application

Will assess understanding of basic mathematical concepts. Will consist of problem/statement sums related to such aspects.

Section C and D will comprise 70%

Note:

1. All questions will be new/unseen but based on the type of questions done in the course of CW/HW.

2. Unless specifically mentioned in the question, no marks will be deducted for students who may choose to employ an alternate (appropriate) method-other than taught in class-to solve a question.

Type of questions:

- ➤ New / unseen Objective/VSA questions (including drawing/labelling of diagrams)
- ➤ New/Unseen SA questions

	TERM 1	
CA1		
Ch.1	Place Value (Excluding Roman Numerals)	
Ch.2	Addition & Subtraction (Excluding pages 31, 32, 33 & 34)	
CA2		
Ch.3	Multiplication (Excluding pgs 56, 57, 58, 62)	
Ch.4	Division (Excluding pgs 78 to 86)	
CA3		
Ch.5	Factors	
Ch.6	Multiples	
CA4		
Ch.7	Fractions	
	TERM 2	
CA5		
Ch.8	Decimals	
CA6		
Ch.9	Shapes, patterns & Symmetry (NON TESTING)	
Ch.10	Measurement	
	Shapes, patterns Symmetry (Non Testing)	
CA7		
Ch.11	Area and Perimeter	
	(Excluding Pg 189)	

HINDI

Text Book(s):

CA8 CH.12

Ch.13

हिंदी साहित्य: अंकुर हिंदी पाठमाला 4
 हिंदी भाषा: अमोली हिंदी व्याकरण 4

Time

Data

Note: There will be 4 CAs in each term. The CAs will be of 25 marks each with 50 minutes time duration. There will be a revision worksheet before every CA.

Format of the CA and weightage to sections.

Each individual assessment will consist of 6 sections.

A. Reading Comprehension: 16%

Unseen passage, similar to work done in class.

B. Grammar: 16 %

Will consist of new / unseen questions on work done in text and exercise books.

C. Vocabulary: 16%

Will consist of words /meanings / phrases etc and their usage in sentences / fill ups etc in new / unseen settings.

D. Spellings: 8%

Will consist g spellings from the books.

E. Textual Comprehension (Literature): 24%

Will consist of new / unseen VSA and SA type of questions based on work done in text and exercise books.

F. Writing: 20%

New / unseen composition activity like writing sentences, paragraphs, letters etc. similar to work already done.

TERM 1

CA₁

साहित्य : पाठ-1 प्रार्थना (कविता) (मौखिक)

पाठ-2 सच्चा न्याय (एकांकी)

व्याकरण : संज्ञा के दो भेद (व्यक्तिवाचक, जातिवाचक), लिंग बदलो पेज - 41 (1-21)

शब्द भंडार : शब्द अर्थ, अशुद्धि शोधन पेज -73 (1-30)

रचना कार्य : चित्र पठन, अपने मित्र या सखी के बारे में अनुच्छेद लिखिए।

अपठित गद्याँश

CA2

साहित्य : पाठ-3 पेंसिल बोली (कहानी)

पाठ-4 कोयल की बोली (कविता) मौखिक

व्याकरण : भाववाचक संज्ञा, वचन बदलो पेज-44 (1-15)

शब्द भंडार : शब्द अर्थ, अनेक शब्दों के लिए एक शब्द पेज -31 (1-13)

रचना कार्य : चित्र पठन

अपठित गद्याँश

CA3

साहित्य : पाठ-5 अनमोल खजाना (मौखिक)

पाठ-6 गुरु दक्षिणा

व्याकरण : सर्वनाम (तीन भेद) पुरुषवाचक, निश्चयवाचक, अनिश्चयवाचक, अनेकार्थी शब्द

शब्द भंडार : शब्द अर्थ, पर्यायवाची शब्द पेज-25 (1-19) पहली लाइन

रचना कार्य : कहानी लेखन (चित्र व संकेतों की सहायता से कहानी पूरी करो)

अपठित गद्याँश

CA4

साहित्य : पाठ-7 बागवानी (कहानी) (मौखिक)

पाठ-8 होमवर्क का वायरस(एकांकी)

व्याकरण : सर्वनाम के भेद प्रश्नवाचक, संबंधवाचक, निजवाचक, मुहावरे (1-12) पेज 76-77

शब्द भंडार : शब्द अर्थ, विलोम शब्द पेज 28-29 (1-25)

रचना कार्य : अनुच्छेद: (1) प्रात: काल की सैर के बारे में लिखिए। (2) पेड़ों के लाभ के बारे में

लिखिए।

अपठित गद्याँश

TERM 2

CA5

साहित्य : पाठ-9 वृक्ष (कविता) (मौखिक)

पाठ-16 झूठ का सच (कहानी)

व्याकरण : विशेषण भेदों सहित

लिंग बदलो पेज 41(22-42)

शब्द भंडार : शब्द-अर्थ, वाक्यों को शुद्ध करना

रचना कार्य : औपचारिक पत्र (1) बीमार होने पर छुट्टी के लिए प्रार्थना पत्र लिखिए।

(2) बड़े भाई के विवाह में जाने के लिए अवकाश के लिए प्रार्थना पत्र लिखिए।

अपठित गदयाँश

CA6

साहित्य : पाठ-11 तितली रानी! मेरी दोस्त (एकांकी) (मौखिक)

पाठ-12 डिज़नीलैंड (पत्र)

व्याकरण : विराम चिह्न भेदों सहित, अनेकार्थी शब्द

शब्द भंडार : शब्द अर्थ, विलोम शब्द पेज 29 (26-50)

लेखन कार्य : अनौपचारिक पत्र-(1) अपने मित्र या सखी को छुट्टियाँ अपने साथ बिताने का निमंत्रण

पत्र लिखिए। (2) अपने मित्र को अपने जन्मदिन पर बुलाने के लिए निमंत्रण पत्र लिखिए।

अपठित गद्याँश

CA7

साहित्य : पाठ-13 सबसे उज्ज्वल कौन? (कथा प्रसंग)

पाठ-14 काम हमारा (कविता) मौखिक

व्याकरण : क्रिया, वचन बदलो पेज-44(15-30)

शब्द भंडार : शब्द अर्थ, अनेक शब्दों के लिए एक शब्द पेज- 32 (14-27)

रचना कार्य : अनुच्छेद: (1) वर्षा का एक दिन - इस विषय पर लिखिए।

(2) अपनी किसी पहाड़ी यात्रा के बारे में लिखिए।

अपठित गद्याँश

CA8

साहित्य : पाठ-15 झाँसी की रानी (जीवनी) मौखिक

पाठ-10 होली (कहानी)

व्याकरण : काल, मुहावरे (13-25) पेज-77-78

शब्द भंडार : शब्द अर्थ, पर्यायवाची शब्द पेज-25 (20-38)

रचना कार्य : चित्र पठन

अपठित गदयाँश

Dictation will be conducted with CA1, CA3, CA5, CA7

PUNJABI

Son Rishma Punjabi Praveshika Son Rishma Akar Gyan (Handwriting) new (S P Publication)

Note: There will be 3 CAs in each term. The CAs will be of 25 marks each with 50 minutes time duration. There will be a revision worksheet before every CA.

TERM 1

CA1

ਸਾਹਿਤ: ਪੰਜਾਬੀ ਵਰਨਮਾਲਾ (ਪੈਂਤੀ, ਪੈਰ ਬਿੰਦੀ ਵਾਲੇ ਅੱਖਰ), ਭਲਾਵੇਂ ਅੱਖਰ।

ਚਿੱਤਰ ਵੇਖ ਕੇ ਆੱਖਰ ਲਿਖੋ, ਆੱਖਰ ਵੇਖ ਕੇ ਤਸਵੀਰ ਬਣਾਓ। (ਪੰਨਾ-5 ਤੋਂ 12)

CA3

ਸਾਹਿਤ: ਮੁਕਤਾ (ਚਿੰਨ੍ਹ ਰਹਿਤ) ਦੋ, ਤਿੰਨ ਅਤੇ ਚਾਰ ਅੱਖਰੀ ਸ਼ਬਦ (ਪੰਨਾ-14 ਤੋਂ 17), ਮਾਤਰਾ ਕੰਨਾ

(ਪੰਨਾ-18 ਤੋਂ 22) ਸਿਹਾਰੀ (ਪੰਨਾ-23 ਤੋਂ 26) ਤਸਵੀਰ ਦੇਖ ਕੇ ਸ਼ਬਦ ਲਿਖੋ, ਵਰਨ ਲਗਾ ਕੇ

ਸ਼ਬਦ ਪੂਰਾ ਕਰੋ।

CA4

ਸਾਹਿਤ: ਬਿਹਾਰੀ (ਪੰਨਾ-27 ਤੋਂ 30) ਔਂਕੜ ਮਾਤਰਾ (ਪੰਨਾ 31 ਤੋਂ 34), ਦੁਲੈਂਕੜ (ਪੰਨਾ 35 ਤੋਂ 38)

ਤਸਵੀਰ ਦੇਖ ਕੇ ਸ਼ਬਦ ਲਿਖੋ, ਵਰਨ ਲਗਾ ਕੇ ਸ਼ਬਦ ਪੂਰਾ ਕਰੋ।

TERM 2

CA5

ਸਾਹਿਤ: ਮਾਤਰਾ ਲਾਂ (ਪੰਨਾ-39 ਤੋਂ 42), ਦੁਲਾਵਾਂ (ਪੰਨਾ-43 ਤੋਂ 46), ਹੋੜਾ (ਪੰਨਾ-48 ਤੋਂ 50)

CA7

ਸਾਹਿਤ: ਕਨੌੜਾ (ਪੰਨਾ- 51 ਤੋਂ 54) ਲਗਾਖਰ ਬਿੰਦੀ- (ਪੰਨਾ 55) ਟਿੱਪੀ (ਪੰਨਾ-75, 78) ਅੱਧਕ

(ਪੰਨਾ 79, 83)

CA8

ਸਾਹਿਤ: ਦੁੱਤਅੱਖਰ ਅੱਧਾ ਰ (੍ਰ), ਅੱਧਾ ਹ (੍ਰ), ਅੱਧਾ ਵ (੍ਰ) (ਪੰਨਾ –57)

ਸਾਰੀਆਂ ਮਾਤਰਾਵਾਂ ਤੇ ਅਧਾਰਿਤ ਵਾਕ ਬਣਾਓ-

(ਸੜਕ, ਕਾਰ, ਹਿਰਨ, ਅਮੀਰ, ਗੁਲਾਬ, ਸਕੁਲ, ਸੇਬ, ਐਨਕ, ਟੋਕਰੀ, ਪਕੌੜਾ)

ਤਸਵੀਰ ਦੇਖ ਕੇ 5 ਸਤਰਾਂ ਲਿਖੋ।

Dictation will be conducted with CA1, CA3, CA5, CA7

GENERAL KNOWLEDGE

Text Book: Knowledge Quest (GK, Reasoning and Life Skills)

Note: There will be two CAs in each term. The CAs will be 25 marks each (20 from book and 5 from worksheet) with 30minutes time duration.

Worksheet of CA2 & CA6 will be based on Local Knowledge.

Worksheet of CA4 & CA8 will be based on Current Affairs.

A composite report card showing grades (A+ to D) will be given out at the end of each term.

TERM 1

CA₂

Ch.1 Cuisines and Dishes
Ch.2 Save Water

Ch.3 Know Our Prime Ministers

Ch.4 The Digital Age

Reasoning 1 and 2

Pages 5-20

Local Knowledge (Worksheet)

CA4

Ch.1	Places of Worship
Ch.2	Languages We Speak
Ch.3	Admirable Sports
Ch.4	Save Energy
	Reasoning 3
	Reasoning 4
	Pages 21-37

Current Affairs (Worksheet)

TERM 2

CA₆

Ch.9	Measurement
Ch.10	Traditional Dresses
Ch.11	Blue Oceans
Ch.12	Adorable Artists
	Reasoning 5
	Reasoning 6
	Pages 38-50

Local Knowledge (Worksheet)

CA8

Ch.13	Save Trees
Ch.14	Music – Our Life
	Reasoning 7
	Reasoning 8
	Reasoning 9

General Awareness Child Safety UN Sustainable Development Goals Pages 54-73

Current Affairs (Worksheet)

COMPUTER STUDIES

TERM 1

CA1

Powerpoint

- Creating a slide, opening and saving a presentation
- Inserting slides
- Templates(background colour)
- Custom animation
- Slide transition
- Views
- Audio recording

CA₂

Excel

- Steps to open and close Excel
- > Entering data in cells
- Insertion and deletion of rows and columns
- Resizing rows and columns
- Merging of cells

CA₃

- Formula- Addition, Subtraction, Multiplication, Division
- > Average, Maximum, Minimum
- If formula
- Autofill
- Sorting (Ascending and Descending)

CA4

Scratch

TERM 2

CA₅

- Audio and video editing
- Internet Browsing

CA₆

Python

- Operators
- Displaying text in different ways
- Variables

CA7

Python

- Functions(Sum, minimum, maximum, length)
- Sorting

Swapping of text in variables

CA8

Python

Input and output statements

Project will be created at the end of Each Term

ART/ CRAFT

There will be no CAs for ART/CRAFT. The following topics are to be covered and Grades will be awarded on the basis of the work done through each term (April to September-Term 1, October to March -Term 2). Art and Craft both will get equal (50%) weightage

April

- 1. Colourwheel (warm colours and cool colours)
- 2. Abstract landscape with warm colours and cool colours.
- 3. Pattern drawing with warm and cool colours
- 4. Earth day activity

May

- 1. Abstract paintings based on different artists (Kavita Jaiswal Indian artist) Two abstract paintings
- 2. Poster making healthy diet (E.V.S. -Nutritious diet) (Art integrated) Mother's day activity

July

- 1. Impression art
- 2. Origami activities:-

Origami cat, fish, rabbit face, bat mask, (E.V.S. Animals) (art

integrated)

3. Vegetable impression art (lady finger, potato printing)

August

- 1. Drawing of different face expressions
- 2. Drawing of fruit composition
- 3. Rakhi making activity

September

- 1. Two designs based on geometrical patterns or shapes.
- 2. Different leaves drawing (E.V.S.- Plants) (art integrated)

October

- Different face mask making:-Rabbit, Cat, Unicorn, Spiderman,
 Decorative Eye mask making
- 3. Dussehra activity

November

- 1. Warli art with geometrical shapes.
- 2. Geometrical rangoli design making with dots.
- 3. Paper folding bird (E.V.S. activity- Birds and beaks) (art integrated)

December

- 1. Silhouette painting (silhouette painting is a drawing or picture of the outline of a person or object filled in with a solid black colour).
- 2. Landscape with oil pastel etching
- 3. Christmas activity (wreath making with glitter sheet or paper)

January

Abstract painting based on 'Jackson Pollock' paintings

February

1. Paper quilling activity (butterfly or flowers)

- Drawing of different houses (E.V.S. activity) (art integrated)
 Dot painting with ear buds (tree or flower basket)
 Emboss painting with foil, fevicol, and cardboard

March

- 1. Spray painting using dry leaves, twigs, grass etc.
- 2. Book mark making using ice cream sticks.