

## Syllabus 2023 -24

### Class IV

#### Subject: English

Prescribed books Grammar - Tune in to Grammar (Book 4, Pearson)

Literature - Open Skies: A book of English Reader Book 4

My Story Cart – Me 'n' mine Book 4 (By- J. Inbaraj)

#### PT-1

Grammar – Do you remember page 1 ; L – 25 Capital Letters and Punctuation Marks

Vocabulary: Synonyms and Antonyms

Literature - L- 1 The Happy Prince

#### PT-2 :

Grammar - L – 4 Subject and Predicate ; L-6 Nouns : Numbers ; L -13 Modals

Literature - L- 3 At School ; Poem - Tall Trees

#### Half Yearly

Grammar- L-5 Kinds of Nouns ; L – 7 Nouns : Gender ; L – 9 Adjectives

L – 10 Degrees of Comparisons of Adjectives ; L – 11 Articles ; L -12 Verbs

L -14 Subject & Verb Agreement ; Vocabulary – Prefixes & Suffixes

Test Paper 1 Writing skills - Composition - Story writing (with the help of clues),

Letter writing : informal, Comprehension : (unseen) (To be done in the Grammar copy)  
(Passage & Poem)

Literature : L - 4 The Love Apples ; L - 5 The Dancing Princesses ; L - 8 Little Sunshine

Poem - I wonder why

Novel - L – 1- The Lion & the Bullock ; L – 2- The Crane & the Crab ; L – 5- The Four Friends

#### P.T.-3

Grammar - L-8 Pronouns ; L – 19 Uses of Apostrophe and contractions.

Vocabulary – Collocations and Homophones

Literature - L – 11 Hellen Keller ; Poem – A letter

#### Annual

Grammar : L – 15 Simple Tenses : Present and Past ; L – 16 Simple Future Tense ; L -17 Continuous Tense ; Present and Past ; L – 20 Adverbs ; L – 22 Prepositions

L – 23 Conjunctions ; L – 5 Kinds of Nouns (Half Yearly) ; Test Paper 2

Writing Skills – Composition - Paragraph writing (From the given clues)

Letter Writing: Formal; Notice Writing, Comprehension (unseen) (To be done in the grammar copy)

Literature - L – 12 Tourists good or bad ; L – 13 Flying Kites ; L – 8 Hansel & Gretel

Poem – Laughing Song ; Sing a song of people ; L – 7 Little Sunshine ( Half Yearly)

Novel – L – 6 The Merchant's Son; L – 9 – The swan and the owl L -11 – The monkey in water

### Class IV

#### Subject – Mathematics

Prescribed books ; 1. Exploring mathematics (4) ( White Beacon Pvt. Ltd.)

2. Rapid Fire (4) [Ratna Sagar]

#### P.T. - 1

Unit1 :Large numbers; Number system; Building numbers; Comparison of Numbers; Estimation  
Roman Numbers

• Mental Maths (Rapid Fire) - [Pg No. 4,5,6,7]

i) 5 & 6 digit numbers ii) Place Value iii) Forming numbers, Comparing Numbers

iv) Rounding off numbers; Roman Numbers

P.T.2

Unit –2 : Addition and subtraction of large numbers

- Mental maths (Rapid Fire) - Ex 11 – 20

Mental Maths (Rapid Fire) – i) Large Numbers [ Assignment 1] (Pg no. 8)

ii) Large Numbers [Assignment 2] (Pg no. 9) iii) Addition & Subtraction Together (Pgno.2)

iv) Addition & Subtraction (Pg no.13)

Half yearly

Unit 3 : Multiplication ; Unit 4 : Division ; Unit 5 : Multiples and factors

Unit 10 : Geometry (L- 1 & L-2) ; Unit -2 : Addition & Subtraction of large numbers

Mental Maths [Rapid Fire] i) Multiplication [Pg no. 15 ,16 ,17] ; ii) Division [Pg no, 19, 20, 21]

iii) Multiples & Factors [ Pg no. 23, 24, 25, 26, 27, 28] ; Tables – 2 to 15

P.T.3

Unit 7: Money

Mental Maths (Rapid Fire) Operations on money; Unitary Method Pg no. 67 and Pg no. 68

Annual

Unit 6 : Fraction ; Unit 8 : Measurement ; Unit 9 : Time ; Unit 10 : Geometry ( L-3 Perimeter) ; Unit 5 : Multiples and Factors ( From Half – Yearly)

Mental Maths (Rapid Fire) i) Parts & Whole ( Pg no. 29, 30, 31, 32, 33, 34)

ii) Polygons Pg no 44, 45 ; iii) Measurement pg no: 51 to 55

iv) Perimeter – Pg no. 57 ; v) Reading time Pg no: 61, 62, 63, 64, 65, 66

Test paper 1 ; Test paper 2 (Related exercises) ; Tables 2 to 20

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CLASS – IV

SUBJECT: EVS

Prescribed Book : New Science In Depth. Prachi Publication Pvt.Llt.

P.T.-1

L – 1 : Food & Digestion

P.T.- 2

L – 2 : Teeth & Microbes ; L – 3 : Safety and First Aid

Half Yearly

L – 4 : Clothing for us ; L – 5 : Matter and its states ; L – 6 : Soil

L – 7 : Green Plants : The Food Producers ; L – 8 : Plants : Growth and Survival

ASSESSMENT : Half Yearly Exam Test Paper ( pg 77 & 78)

Term – 2

P.T.-3

L -14 – Keeping our Planet Green

Annual

L-9 Animal Growth & Multiplication

L-10 : Animal Adaptation ; L – 11 : Force Work and Energy ; L – 12 : Air, water & weather

L – 13 : The Solar System

Assessment – Annual Exam Test Paper (159-160)

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CLASS – IV

SUBJECT: SO. SCIENCE

Prescribed Books: Excellence in Social Studies – 4 Prachi (India) Pvt. LTD

P.T.-1

L - 1 : Our Country : India

P.T. - 2

L – 2 : India : The Great Himalayas ; L – 18 Caring for Public Property.

Half Yearly

L – 3 : India : The Northern Plains ; L – 4 : India : The Peninsular Plateau

L – 5 India The Great Indian Desert ; L – 9 Agriculture and Industries

L – 17: Our Culture and Heritage

Model Test Paper -1 ; Model Test Paper II ; Sample Paper I

Mapwork : On a political map of India mark the following

a) Indian states b) Neighbouring countries c) Water bodies

P.T.-3

L- 8 Soil and Crop Production ; L – 6 India : The coastal plains and Island Groups

Annual

L – 7 : Climate ; L – 12: Means of Transportation ; L – 13 : Our Communication System

L – 14 : Our Government ; L – 16 Our National Symbols

\* Lesson from Half Yearly : L- 17 Our Culture and Heritage

Model Test Paper – III, Model Test Paper – IV , Sample Paper – II

Mapwork: On political map of India, mark the - a) states and their capitals

b) neighbouring countries c) water bodies

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**CLASS – IV**

**SUBJECT: Computer**

**Prescribed Book : Compunk For School Vol. 1**

Half Yearly

L – 1 : Computer & It's Development ; L -2 : Word Processor

Annual

L – 3 : Editing in MS Word ; L – 4 : Paint 3 ; L – 5 Algorithm ; L – 8 Internet.

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**CLASS – IV**

**SUBJECT: G.K.**

**Prescribed Book : Know For Sure (4) [Britannica Learning Pvt. Ltd.]**

Half Yearly

Page No. : 2, 3, 4, 5, 6, 10, 11, 15, 16, 17, 18, 19, 20, 21, 22, 26, 27, 28, 29, 30, 31, 32,  
33, 34, 35, 38, 39

\*Model Test Paper I (Page no. – 76) ; \*Current Affairs

Annual

Page No. : 40, 41, 43, 44, 45, 46, 47, 50, 51, 52, 54, 56, 57, 58, 59, 61, 62, 63, 64, 65, 67,  
70, 71

\*Model Test Paper II (Page no. – 77) ; \*Current Affairs

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**CLASS – IV**

**SUBJECT: Moral Science & Divinity**

**Prescribed Books- 1. Moral Minds – 4 (Rohan Book Company Pvt. Ltd)**

**2. Stories from Sikh History – Hemkunt Press.**

Half Yearly

Moral Science : L -2 Friendship ; L -3 Discipline and Hard Work ; L – 4 Self Confidence  
L-7 Optimism

Divinity: L – 2 Not Saints but Saint Soldiers now ; L – 5 The Deliverer

a) Ten Sikh Gurus ; b) Four Sahebzadas ; c) Life & teachings of Guru Arjan Devji ;  
Annual

Moral Science : L – 9 Generosity ; L –10 Admitting Mistakes ; L – 12 Problem Solving  
L – 13 Keeping Environment Healthy

Divinity: L – 17 Baba Bakale ; L – 21 – Guru Tegh Bahadur’s Martydom

a) Five famous Gurudwaras ; b) 5 k’s c) 5 Piores d) Life & teachings of Guru HarGobind ji

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Class IV

Subject: Art

Prescribed Books- Fun with Art and Craft

Half Yearly

Fun with Art & Craft (Page 4 to 25)

Annual

Fun with Art & Craft ( Page 26 to 40)

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Class IV

Subject: Music

Half Yearly

1 .National Anthem 2. Sargam 3. Shabad 4. Light Music

Annual

1. National Anthem 2. Sargam 3. shabad 4. Light Music 5. Raag Parichaya  
6. Semi Classical 7. Theory

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Class IV

Subject: Dance

Half Yearly

1. Warm Up 2. Basics 3. Free Style 4. Semi classical 5. Hip Hop / Western

Annual

1. Warm Up 2. Foot work with free style 3. Semi Classical 4. Hip Hop / Western

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CLASS – IV

SUB – YOGA

Half Yearly

1. Warm Up 2. Basic Yoga 3. Surya Namaskar 4. Meditation

Annual

1. Surya Namaskar 2. Leg Balance Asnas 3. Back Bending Asnas 4. Artistic Yoga

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Class - IV

Subject – Punjabi

Term -1

\*Draw any Four objects of three letter words \* Draw any Four Objects of Four Letter Words

Half Yearly

\* Drawing or pasting of related matras given below

1. Kanne di matra ; 2. Sehari di matra ; 3. Behari di matra ; 4. Onkar di matra

5. Dulenkar di matra \* Draw and name any two birds \* Draw and name any

two seasons

Term 2

\* Draw any four objects of Harre di matra.

Annual

\* Drawing or Pasting of objects of related matras given :

1. Kannore di matra ; 2. Bindi di matra ; 3. Addak di matra ; 4. Tippi di matra

\* Pasting of grains and pulses with names \*Drawing of Pasting of any two Folk dances of India \* Drawing of any five flowers with names.

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