SYLLABUS Session - 2022-23

Class - IV

S. No.	Subject & Code	Page No.
1.	English	2
2.	Hindi	10
3.	Punjabi	17
4.	Mathematics	22
5.	EVS	27
6.	Computer	33
7.	Drawing	37
8.	Physical Education	39
9.	Music & Dance	40

Subject : English

Books prescribed:

- MARIGOLD BOOK 4
- GRAMMAR WAY 4

Objectives:

To help the child -

- 1. To develop the abilities of listening, speaking, reading and writing English.
- 2. To communicate in English with appropriateness and correct pronunciation.
- 3. To think independently to differentiate between fact and opinion and to use language intelligently and creatively.
- 4. To appreciate the melody of the spoken word and to enjoy learning English.

PATTERN OF THE QUESTION PAPER

English paper will be divided into four sections.

SECTION - A (Reading)

Unseen passage (poetry/prose) followed by a variety of questions.

SECTION - B (Writing)

Diary Entry/ Dialogue completion, Paragraph writing (guided), Story writing (guided), letter writing (Formal and Informal)

SECTION - C (Grammar)

SECTION - D (Literature)

- 1. Extract from Marigold.
- 2. Word meanings and sentences from Marigold.
- 3. Question Answers from Marigold.
- 4. Exercises from Marigold.

SCHEME OF SECTION AND WEIGHTAGE TO THE CONTENT

	TERMINALEXAM	UNITTEST
	(80 marks)	(20 marks)
SECTIONA	12 marks	4 marks
SECTIONB	18 marks	4 marks
SECTIONC	18 marks	5 marks
SECTIOND	32 marks	7 marks

NOTE: One value based question will be included in Terminal exams.

TERM - 1 UNIT TEST -1 (UNIT 1)

UNIT-1

MARIGOLD BOOK

Poem: Wake Up!

Vocabulary – lovely, buzzing, tiniest

Lesson: Neha's Alarm Clock

Vocabulary - snuggles, mutters, window sill, relax

ACTIVITY - Word Building

GRAMMAR BOOK

Lesson 1 – Nouns

Lesson 2 – Common and Proper Nouns

Lesson 3 – Singular and Plural Nouns

Lesson 4 – Nouns: Gender

COMPOSITION - Formal Letter Writing

UNIT TEST 2 (Unit 2 + Unit 3)

UNIT 2

MARIGOLD BOOK

Poem: Noses

Vocabulary - funniest, breathing, sticking, giggle

Lesson: The Little Fir Tree

Vocabulary – pretty, needle, gold, steal

ACTIVITY – Picture Composition

GRAMMAR BOOK

Lesson 5 - Possessive Nouns

Lesson 6 - Collective Nouns

Lesson 7 – Countable and Uncountable Nouns

Comprehension Passage 1 – 'Penguins'

REVIEW I

COMPOSITION - Guided Story Writing

Unit 3

MARIGOLD BOOK

Poem: Run!

Vocabulary – beneath, breeze, hillside, meadow, merry

Lesson: Nasruddin's Aim

Vocabulary – Chatting, archery, string, target, amazement, triumphantly

ACTIVITY – Group discussion – Discuss the importance of sports.

GRAMMAR BOOK

Lesson 8 - Pronouns

Lesson 9 – Verbs

Lesson 10 – Simple Present Tense

Lesson 11 – Present Continuous Tense

COMPOSITION – Dialogue Completion

TERMINAL EXAM – 1 (Unit 1 to Unit 5)

Unit 4

MARIGOLD BOOK

Poem: Why?

Vocabulary - curious, sink, lead, reason

Lesson: Alice in Wonderland

Vocabulary – scamper, hurried, hopped, disappear, whiskers

ACTIVITY – Composing a poem

GRAMMAR BOOK

Lesson 12 – Simple Past Tense

Lesson 13 – Simple future tense

Lesson 14 – Can, Should, May, Must

COMPOSITION - Guided Story Writing

Unit 5

MARIGOLD BOOK

Poem: Don't be afraid of the dark

Vocabulary – afraid, harsh, forever, troubles, cease

Lesson: Helen Keller

Vocabulary - dearly, illness, agree

ACTIVITY – (Group discussion) – Imagine life without Sun.

GRAMMAR BOOK

Lesson 15 – Subject and Predicate

Lesson 16 – Subject - Verb Agreement

Lesson 17 – Articles

REVIEW 2

COMPOSITION – Dialogue Writing, Formal Letter Writing

TERM - 2

UNIT TEST – 3 (Unit 6 and Unit 7(a)

Unit 6

MARIGOLD BOOK

Poem: Hiawatha

Vocabulary - wigwam, beavers, acorn, timid

Lesson: The Scholar's Mother Tongue

Vocabulary – mother tongue, challenge, tickle, irritate

ACTIVITY - Crossword Fun

GRAMMAR BOOK

Lesson 18 – Adjectives and their types

Lesson 19 – Degree of Comparison

Lesson 20 – Adverbs and their types

Lesson 21 – Preposition of Place, Movement and Time

REVIEW 3

COMPOSITION – Letter writing (informal)

Unit 7(a)

MARIGOLD BOOK

Poem: A Watering Rhyme

Vocabulary – watering, boots, soak, heat

ACTIVITY - Speech on 'Save Environment.'

GRAMMAR BOOK

Lesson 22 – Conjunction

Lesson 23 – The Sentence

Lesson 24 – Types of Sentences

Lesson 25 – Negative Sentences

COMPOSITION – Paragraph writing

UNIT TEST – 4 (Unit 7(b) and Unit 8)

UNIT 7(b)

MARIGOLD BOOK

Lesson: The Giving Tree

Vocabulary – delicious, pluck, trip, sail, stump, recognize

Poem: The Donkey

UNIT 8

Lesson: Books

Vocabulary – wide, galore, skinny, shelves, wonderful

Poem: Going to Buy a Book

Vocabulary – alone, bookshop, machines, finally

ACTIVITY – Write few points on how to take care of the books.

GRAMMAR BOOK

Lesson 26 - Interrogative sentences

Lesson 27 – Contractions

Lesson 28 – Interjections

COMPREHENSION PASSAGE-2 THE MOON

COMPOSITION – Diary Entry

UNIT 9

MARIGOLD BOOK

Poem: The Naughty Boy

Vocabulary – naughty, cherry, weighty, wooden

Lesson: Pinocchio

Vocabulary - carpenter, puzzled, puppet, amazed, stiff

ACTIVITY – Composing a poem

GRAMMAR BOOK

Lesson 29 – Punctuation

Lesson 30 – Using a Dictionary

Lesson 31 – Word Power

REVIEW 4

COMPOSITION – Paragraph Writing, Informal Letter Writing

MODEL TEST PAPER

FINAL EXAM

पाठ्यक्रम (2022 – 2023)

विषय - हिन्दी

पाठ्य पुस्तक:

पाठ्य पुस्तक - रिमझिम भाग - 4 (प्रकाशनNCERT)

व्याकरण पुस्तक - सुगम हिन्दी व्याकरण भाग - 4 (प्रकाशन Cordova)

अंक विभाजन : -

UNIT TEST

अपठित गद्यांश - 5 अंक

रिमझिम प्रश्न उत्तर - 4 अंक

रिमझिम अभ्यास - 4 अंक

नैतिक मृत्य का प्रश्न - 2 अंक

व्याकरण - 5 अंक

क्ल - 20 अंक

TERMINAL AND FINAL EXAM

प्रश्न पत्र के चार खंड होंगे - (क, ख, ग, घ)

खंड क: अपठित गद्यांश (विकल्पों सहित) - 10 अंक

पठित गद्यांश / काव्यांश - 10 अंक

रवंड ख: रिमझिम प्रश्न उत्तर - 12 अंक

रिमझिम अभ्यास - 10 अंक

नैतिक मूल्य का प्रश्न - 3 अंक

रवंड ग : व्याकरण - 20 अंक

खंड घ: अनुच्छेद - 8 अंक

पत्र - ७अंक

क्ल अंक - 80

TERM – 1 UNIT TEST– 1 (Unit 1)

Unit:1

रिमझिम: - पाठ - 1 मन के भोले - भाले बादल

कठिन शब्द : - झब्बर, तोंद, कूबड़, ज़िद्दी, भले, मतवाले, शैतानी, आसमान, चुपके,

तुफानी।

गतिविधि: - बादलों का चित्र बनाकर कविता लिखो व याद करो।

व्याकरण:- पाठ-। भाषा

पाठ - 2 वर्ण, वर्णमाला और मात्रा

लिंग बदलो : - 1 से 13

औपचारिक पत्र - शुल्क माफी के लिए प्रार्थना पत्र

Unit Test -2 (Unit 2 + Unit 3)

Unit: 2

रिमझिम: - पाठ - 2 जैसा सवाल, वैसा जवाब

किंठन शब्द : - अभिमान, मुसीबत, अनुरोध, आबादी, संदेह, मूर्ख, बुद्धिमान, विश्वास, तूती, केंद्र।

गतिविधि: - अकबर और बीरबल का कोई अन्य किस्सा सुनाकर अभिनय करवाना।

व्याकरण:- पाठ-3 शब्द

पाठ - 5 संज्ञा

वचन बदलो : - 1 से 15

अनुच्छेद - मेरा प्रिय खेल फुटबॉल

Unit: 3

रिमझिम: - पाठ - 3 किरमिच की गेंद

कठिन शब्द: – वस्तु, चिक,वृक्ष, आरंभ, घूँस, तिमंज़िली, सुविधा, इमारत, आज़माना, सिद्ध करना

गतिविधि: - किन्हीं चार फलों तथा चार सब्जियों के नाम लिखकर चित्र बनाओ।

रिमझिम : - पाठ - 4 पापा जब बच्चे थे

कठिन शब्द: यकीन, चटकदार, समस्या, अभिनेता, चौकीदार, वायुयान चालक,

अजनबी, अचंभा, यात्रा, इरादा।

गतिविधि: - परिवार वृक्ष बनवाया जाएगा।

व्याकरण: विलोम शब्द 1 से 14

अनेक शब्दों के लिए एक शब्द - 1 से 14

Terminal Exam (Unit 1 to Unit 5)

Unit:4

रिमझिम: - पाठ - 5 दोस्त की पोशाक

कठिन शब्दः - पड़ोसी, गपशप, दोस्त, सत्कार, अचकन, मामूली, परिचय, तुरंत, पोशाक, मुलाकात

गतिविधि: - अपने मित्र का चित्र चिपका कर उसके बारे में कुछ पंक्तियाँ लिखो।

व्याकरण:- पाठ- 8 सर्वनाम

पर्यायवाची शब्द - 1 से 16

औपचारिक पत्र – बहन की शादी के अवसर पर अवकाश के लिए पार्थना पत्र।

Unit: 5

रिमझिम : - पाठ - 6 नाव बनाओ, नाव बनाओ

कठिन शब्द : - नाव, समुंदर, धरेगा, लपकना, खोट, टटोलो, रोलो, हर्षाओ, लहरें, आलस।

गतिविधि: - कागज़ की नाव बनाकर कविता लिखो तथा याद करो।

रिमझिम: - पाठ - 7 दान का हिसाब

कठिन शब्द : - वक्त, गुहार, विद्वान, कृपा, कर्त्तव्य, प्रसिद्धि, हुक्म, सज्जन, लकदक, राजकोष।

गतिविधि: - चार दिशाओं का चित्र बनाकर नाम लिखो।

व्याकरण:- मुहावरे- 1 से 10

अनुच्छेद - राष्ट्रीय पक्षी - मोर

TERM -2 UNIT TEST 3 (UNIT 6 + UNIT 7)

Unit:6

रिमझिम: - पाठ - 8 कौन

कठिन शब्द: - दोना, खलीता, पोथी, छन्ने, पन्ने, दुबकना, धाता, रद्दी, कबाड़ी,

तसवीर।

गतिविधि: - घर में पाए जाने वाले अनचाहे जीवों के चित्र बनाकर नाम लिखो।

व्याकरण:- लिंग बदलो - 14 से 26

अनुच्छेद: - पिकनिक का आनंद

Unit:7

रिमझिम: - पाठ - ९ स्वतंत्रता की ओर

कठिन शब्द: - स्वतंत्रता, बुद्धू, योजना, आश्रम, यात्रा, व्यस्त, निश्चय, सत्याग्रह, सूत,

नौजवान।

गतिविधि: - महात्मा गाँधी जी का चित्र बनाकर उनका जीवन परिचय लिखो।

व्याकरण:- पाठ - १ विशेषण

वचन बदलो : - 16 से 30

अनौपचारिक पत्र : मित्र को जन्मदिन पर बधाई पत्र।

Unit Test 4 (Unit 8 + Unit 9)

Unit:8

रिमझिम: - पाठ - 10 थप्प रोटी, थप्प दाल

कठिन शब्द : - उत्साह, मट्ठा, भात, प्रयत्न, आलसी, हांडी, तरकारी, प्रवेश, पंक्ति,

संग।

गतिविधि: - नाटक का अभिनय करवाना।

पाठ - 11 पढ़क्कू की सूझ

कठिन शब्द : - पढ़क्कू, पागुर, फ़िक़, कोरे, गज़ब, मंतिख, ढब, भेद, सदा, ज्ञान।

गतिविधि: - 'मेहनत' से संबंधित कुछ मुहावरे लिखकर उनका वाक्य में प्रयोग।

व्याकरण : - विलोम शब्द - 15 से 28

अनेक शब्दों के लिए एक शब्द - 15 से 28

Unit:9

रिमझिम : - पाठ - 12 सुनीता की पहिया कुर्सी

कठिन शब्द: - फुर्ती, अजीब, झोला, सहारा, तरीके, रोज़ाना, परवाह, व्यवहार, मदद,

चुँकि।

गतिविधि: - आप सुनीता जैसे बच्चों की सहायता कैसे करोगे? अपने विचार लिखो।

व्याकरण : - पर्यायवाची शब्द - 16 से 32

अनौपचारिक पत्र - खेल-कूद प्रतियोगिता में पुरस्कार मिलने पर बधाई

पत्र।

Unit: 10

रिमझिम : - पाठ - 13 हुदहुद

कठिन शब्द : - उड़नखटोला, कलगी, परामर्श, वंश, विख्यात, अवश्य, ढूँढ, बादशाह,

भेंट, समाप्त

गतिविधि: - 'हुदहुद' का चित्र बनाकर उसके बारे में जानकारी लिखो।

पाठ - 14 मुफ़्त ही मुफ़्त

कठिन शब्द - समस्या, निराश, हक्का - बक्का, विनती, कोलाहल, बचत, मुफ्त, मौका,

दाम, दुहाई।

गतिविधि: - भीखूभाई का चित्र बनाकर उनके बारे में कुछ पंक्तियाँ लिखो।

व्याकरण - पाठ - 10 क्रिया, मुहावरे - 11 से 20

अनुच्छेद - क्रिसमस

FINAL EXAM

ਪੰਜਾਬੀ

ਪਾਠ ਪੁਸਤਕ- ਕਿਲਕਾਰੀ ਭਾਗ -1

TERM TEST- 40 MARKS

ਮਾਸਿਕ ਪੀਖਿਆ ਕਲ ਅੰਕ - 20

ਪਾਠ ਪੁਸਤਕ - 7

ਵਿਆਕਰਣ - 6

ਨੈਤਿਕ ਸਿੱਖਿਆ - 2

ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ – 5

ਛਿਮਾਹੀ ਤੇ ਸਾਲਾਨਾ ਪ੍ਰੀਖਿਆ ਕੁਲ ਅੰਕ - 50

ਲਿਖਤੀ – 40 (ਪਾਠ ਪੁਸਤਕ–23, ਵਿਆਕਰਣ–8, ਨੈਤਿਕ ਸਿੱਖਿਆ–4, ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ–5)

ਮੋਖਿਕ - 10 (ਬੋਲ ਲਿਖਤ, ਪੜ੍ਹਾਈ, ਕਵਿਤਾ ਪਾਠ, ਸੁਲੇਖ)

Term 1 Unit Test - 1 (Unit 1)

UNIT - 1

ਪਾਠ 1 : ਸਿਮਰਨ ਦੀ ਛੋਟੀ ਭੈਣ ।

ਸ਼ਬਦਾਵਲੀ : ਉਮਰ, ਮੰਮੀ, ਪਿਆਰੀ, ਜਾਗਣ, ਉਡੀਕ, ਖਿਡੌਣੇ ।

ਗਤੀਵਿਧੀ : ਮੇਰੀ ਪਹਿਚਾਨ (ਆਪਣੇ ਬਾਰੇ ਕੁਝ ਸਤਰਾਂ ਲਿਖੋ)।

ਵਿਆਕਰਣ : ਲਿੰਗ ਬਦਲੋ, ਗਿਣਤੀ (21 - 25) ਤੱਕ ਪੰਜਾਬੀ ਵਿੱਚ ਲਿਖਣੀ ਤੇ ਬੋਲਣੀ ।

ਨੈਤਿਕ ਸਿੱਖਿਆ : ਪੰਜ ਕਕਾਰਾਂ ਦੇ ਨਾਂ ਅਤੇ ਉਹਨਾਂ ਦੀ ਮਹਤੱਤਾ ।

Unit Test - 2 (Unit 2 + Unit 3)

UNIT 2

ਪਾਠ-2: ਆਪੋ -ਆਪਣੀ ਬੋਲੀ

ਸ਼ਬਦਾਵਲੀ : ਚਿੜੀ, ਕਾਂ, ਘੁੱਗੀ, ਕੁੱਕੜ, ਚੂਹਾ, ਕੁਕਣਾ, ਬੋਲੀ

ਗਤੀਵਿਧੀ : ਕੁਝ ਜਾਨਵਰਾਂ ਦੇ ਚਿੱਤਰ ਪਛਾਣ ਕੇ ਉਨ੍ਹਾਂ ਦੇ ਨਾਂ ਲਿਖਣੇ

ਪਾਠ 3: ਮਾਣੋ ਤੇ ਰਾਣੋ

ਸ਼ਬਦਾਵਲੀ : ਕਹਾਣੀ, ਸ਼ਿਕਾਰੀ, ਲੜਦੀਆਂ, ਝਪੱਟਾ, ਇੱਲ, ਫ਼ੈਸਲਾ

ਗਤੀਵਿਧੀ : ਕੁਝ ਜਾਨਵਰਾਂ ਦੇ ਚਿੱਤਰ ਬਣਾ ਕੇ ਉਨ੍ਹਾਂ ਬਾਰੇ ਦੋ ਦੋ ਵਾਕ ਲਿਖਣੇ ।

ਵਿਆਕਰਨ: ਵਚਨ ਬਦਲੋਂ, ਹਫ਼ਤੇ ਦੇ ਦਿਨਾਂ ਦੇ ਨਾਂ

Unit 3

ਪਾਠ 4 : ਕੌਣ ਕੀ ਕਰਦਾ ਹੈ ?

ਸ਼ਬਦਾਵਲੀ : ਰੋਗੀ, ਰੱਖਿਆ, ਮੁਰੰਮਤ, ਹਜਾਮਤ, ਚਿੱਠੀਆਂ, ਇਲਾਜ

ਗਤੀਵਿਧੀ : ਵੱਖ ਵੱਖ ਕੰਮਾਂ ਵਿੱਚ ਕੰਮ ਆਉਣ ਵਾਲੇ ਸੰਦਾਂ ਅਤੇ ਚੀਜ਼ਾਂ ਬਾਰੇ ਜਾਣਕਾਰੀ ਲਿਖਣੀ ।

ਪਾਠ 5 : ਰਾਤੀਂ ਮੈਨੂੰ ਸੁਪਨਾ ਆਇਆ

ਸ਼ਬਦਾਵਲੀ : ਸੁਪਨਾ, ਹੌਲੀ, ਮੰਨਣਾ, ਬੋਲਣਾ, ਚਾਲ, ਇੱਧਰ-ਉਧਰ

ਗਤੀਵਿਧੀ : ਬੱਚੇ ਸੁਕਲ ਜਾਣ ਤੋਂ ਪਹਿਲਾਂ ਕਿਹੜੇ-ਕਿਹੜੇ ਕੰਮ ਕਰਦੇ ਹਨ ਉਨ੍ਹਾਂ ਬਾਰੇ ਜਾਣਕਾਰੀ

ਲਿਖਣੀ।

ਵਿਆਕਰਨ: ਵਿਰੋਧੀ ਸ਼ਬਦ (1-10)

ਲੇਖ: ਮੇਰਾ ਸਕੂਲ

ਨੈਤਿਕ ਸਿੱਖਿਆ: ਚਾਰ ਸਾਹਿਬਜ਼ਾਦਿਆਂ ਦੇ ਨਾਂ

Term 1 Exam = (Unit 1 to 5)

Unit 4

ਪਾਠ 6: ਸੀਮਾ ਦੇ ਸੱਟ ਕਿਉਂ ਲੱਗੀ?

ਸ਼ਬਦਾਵਲੀ:ਪਲੰਗ,ਫਰਸ਼,ਕਿਤਾਬਾਂ,ਬਿਸਤਰਾ,ਅਲਮਾਰੀ,ਸਿਰਹਾਣੇ

ਗਤੀਵਿਧੀ : ਬੱਚਿਆਂ ਕੋਲ ਘਰ ਵਿੱਚ ਜਿਹੜੇ-ਜਿਹੜੇ ਖਿਡੌਣੇ ਹਨ,ਉਨ੍ਹਾਂ ਦੀ ਸੂਚੀ ਬਣਾਉਣੀ ।

ਵਿਆਕਰਣ - ਗਿਣਤੀ (26-30) ਸ਼ਬਦਾਂ ਵਿੱਚ ਲਿਖਣੀ ਤੇ ਬੋਲਣੀ ।

Unit 5

ਪਾਠ 7: ਜਦੋਂ ਮੈਂ ਭੂਆ ਘਰ ਗਈ

ਸ਼ਬਦਾਵਲੀ:ਬਜ਼ਾਰ,ਤੋਹਫ਼ਾ,ਕਿਤਾਬਾਂ,ਭੁਆ,ਦੁਕਾਨਦਾਰ

ਗਤੀਵਿਧੀ : ਚਿੱਤਰ ਵੇਖ ਕੇ ਖਾਲੀ ਥਾਂਵਾਂ ਭਰੋ।

ਵਿਆਕਰਣ: ਪੱਤਰ-ਬਿਮਾਰੀ ਦੀ ਛੁੱਟੀ ਲਈ ਬਿਨੈ ਪੱਤਰ ਲਿਖੋ।

TERM-2 Unit test 3 (Unit 6+Unit 7)

Unit 6

ਪਾਠ 8 : ਖਿਡੌਣਿਆਂ ਵਾਲੀ ਦੁਕਾਨ

ਸ਼ਬਦਾਵਲੀ : ਮਸਕਾਨ,ਖਿਡੌਣੇ,ਮਨਪਰਚਾਵਾ,ੳਡਾੳਂਦਾ,ਪਹੀਏ

ਗਤੀਵਿਧੀ-ਆਪਣੇ ਮਨ ਪਸੰਦ ਖਿਡੌਣੇ ਬਾਰੇ ਕੁਝ ਵਾਕ ਲਿਖੋ।

ਵਿਆਕਰਣ- ਲਿੰਗ ਬਦਲੋ, ਗਿਣਤੀ (31-35)ਤੱਕ ਪੰਜਾਬੀ ਵਿੱਚ ਲਿਖਣੀ ਤੇ ਬੋਲਣੀ

Unit 7

ਪਾਠ 9: ਇਨਾਮ

ਸ਼ਬਦਾਵਲੀ -ਸੁੰਡ, ਇਨਾਮ, ਸਲਾਮ, ਛਿੜਕ, ਧੰਨਵਾਦ

ਗਤੀਵਿਧੀ- ਪਾਣੀ ਸਾਡੇ ਕਿਸ ਕਿਸ ਕੰਮ ਆਉਂਦਾ ਹੈ।

ਪਾਠ 10 – ਚਾਚਾ ਜੀ ਦਾ ਫਾਰਮ ਹਾਉਸ

ਸ਼ਬਦਾਵਲੀ- ਖੱਡਾ, ਤਲਾਬ, ਪੌਦੇ, ਛਿੱਲਣਾ, ਬਗੀਚੀ।

ਗਤੀਵਿਧੀ-ਆਪਣੇ ਦੋਸਤ ਨੂੰ ਫਾਰਮ ਹਾਊਸ ਜਾਣ ਲਈ ਸੱਦਾ ਪੱਤਰ।

ਵਿਆਕਰਣ- ਵਚਨ ਬਦਲੋ, ਗਿਣਤੀ (36-40) ਸ਼ਬਦਾਂ ਵਿੱਚ ਲਿਖਣੀ ਤੇ ਬੋਲਣੀ।

ਲੇਖ- ਤਿਰੰਗਾ ਝੰਡਾ

Unit test 4 (Unit 8 + Unit 9)

Unit 8

ਪਾਠ 11:ਵਰਖਾ

ਸ਼ਬਦਾਵਲੀ -ਕਣੀਆਂ,ਵਾਛੜ ,ਬੁੱਲ੍ਹੇ ,ਕੱਪੜੇ,ਮੂਹਰੇ

ਵਿਆਕਰਣ- ਵਿਰੋਧੀ ਸ਼ਬਦ (11-20) ਨਾਂਵ ਦੀ ਪਰਿਭਾਸ਼ਾ ਤੇ ਕਿਸਮਾਂ, ਗਿਣਤੀ (41-45) ਪੰਜਾਬੀ ਵਿੱਚ ਲਿਖਣੀ ਤੇ ਬੋਲਣੀ

ਨੈਤਿਕ ਸਿੱਖਿਆ -ਦਸ ਗੁਰੂ ਸਾਹਿਬਾਨਾਂ ਦੇ ਨਾਂ ਲਿਖਾਏ ਜਾਣਗੇ

Unit 9

ਪਾਠ 12: ਗ਼ੁਬਾਰੇ

ਸ਼ਬਦਾਵਲੀ-ਬਰਾਂਡਾ,ਰਸੋਈ, ਫੁਲਾਉਣਾ, ਪਟਾਕਾ,ਚਿਤਕਬਰਾ

ਗਤੀਵਿਧੀ -ਚਿੱਤਰ ਪਛਾਣ ਕੇ ਕੁਝ ਵਾਕ ਲਿਖਣੇ

ਪਾਠ 13: ਇੱਕ ਸੀ ਸ਼ੇਖ਼ਚਿਲੀ

ਸ਼ਬਦਾਵਲੀ – ਬੈਠਕ,ਰੁੱਝਿਆ,ਮਹਿਮਾਨ,ਸ਼ੇਖ਼ਚਿਲੀ,ਵਛੇਰੀ ਵਿਆਕਰਣ – ਗਿਣਤੀ (46-50) ਪੰਜਾਬੀ ਵਿੱਚ ਲਿਖਣੀ ਤੇ ਬੋਲਣੀ। ਪੱਤਰ – ਜ਼ਰੂਰੀ ਕੰਮ ਲਈ ਬਿਨੈ ਪੱਤਰ ਲਿਖੋ।

Unit 10

ਪਾਠ 14 : ਤਾਰੇ

ਸ਼ਬਦਾਵਲੀ - ਚਮਕਣਾ,ਝਾਤੀ,ਅਸਮਾਨੀ,ਪਾਵਣ

ਪਾਠ 15:ਆਓ ਖੇਡੀਏ

ਸ਼ਬਦਾਵਲੀ - ਜਾਪਦਾ,ਪੈਣਾ,ਗੱਜਣਾ,ਚਮਕ,ਬੱਦਲ।

ਵਿਆਕਰਣ - ਬਾਰਾਂ ਮਹੀਨਿਆਂ ਦੇ ਨਾ ਲਿਖਣੇ।

Subject: Mathematics

Books prescribed:

Text Book - Math Magic 4 by NCERT

Practice Work Book - VIVA education

Format of Question Paper

Unit Test (20 Marks)

Section - A

Q1. Multiple Choice Question	$1 \times 3 = 3 \text{ marks}$
Q2. Fill in the blanks	1 x 3 = 3 marks
Section – B	
Q3. Q4. carry 2 marks each	2x2=4 marks
Q5. Q6. carry 3 marks each	$3 \times 2 = 6 \text{ marks}$

 $4 \times 1 = 4 \text{ marks}$

Terminal/Final Examination (80 Marks)

Section-A

Q7 carry 4 marks

Q1. Multiple Choice Question	$1 \times 4 = 4 \text{ marks}$
Q2. Fill in the blanks	$1 \times 4 = 4$ marks.
Q3 to Q9 carry 2 marks each	$2 \times 7 = 14 \text{ marks}$
Section - B	
040 047 0 1	0 0 04 1

Q10 – Q17 carry 3 marks each $3 \times 8 = 24$ marks Q18 - Q23 carry 4 marks each $4 \times 6 = 24$ marks

Q24 - Q25 carry 5 marks each $5 \times 2 = 10$ marks

TERM – I

Unit test 1 (Unit 1)

Unit: 1

Chapter 1 - Building with Bricks

Keywords - Horizontal symmetry, Vertical Symmetry, Pattern, Mirror halves

Activity- Draw some floor patterns using bricks and tiles.

Workbook - Page no. 1 to 4

Unit Test – 2 (Unit 2 +Unit 3)

Unit: 2

Chapter 2 - Long and short

Keywords - Length, Centimetre, Metre, Kilometre.

Activity - Measure the length of any 5 objects and make a table in increasing order.

Workbook-Page 5 to 10

Chapter 3 - A trip to Bhopal

Keywords - Addends, Sum, Subtrahend, Minuend, Difference.

Activity - Solve the puzzles given in math magic at page number 30 and 31.

Workbook-Page no. 11 to 19.

Unit: 3

Chapter 4 - Tick, Tick, Tick

Keywords - Long hand, Short hand, Ante – meridiem, Post – meridiem, Leap year, Fortnight, decade, century.

Activity - (Activity time) from math magic book page no.40

Workbook - Page no. 20 to 26

TERM – 1 (Unit 1 to Unit 5)

Unit: 4

Chapter 10 - Play with Patterns

Keywords - Pattern, number pattern.

Activity - (Floor pattern) from math magic book page no. 117, 118, 119

Workbook - Page no. 60 to 65

Chapter 5 - The way the world looks

Keywords - Top view, front view, side view.

Activity - (Gibli and the Big Box) from math magic book page no. 59.

Workbook - Page no. 27 to 29

Unit: 5

Chapter 6 - The Junk seller (money)

Keywords - Rupees, paise, notes, coins.

Workbook-30 to 37

TERM 2

Unit Test - 3 (Unit 6 + Unit 7)

Unit: 6

Chapter 8 - Carts and Wheels (Geometry)

Keywords -Line, Line segment, Polygon, Centre, Radius, diameter, Chord.

Activity- Daljeet's design (from math magic book page 87)

Workbook-Page no 46 to 52

Chapter 9- Halves and Quarters (Fractions)

Keywords- Fractions, numerator, denominator, unit fraction, like fraction, unlike fraction, equivalent fraction, mixed fraction, proper fraction, improper fraction.

Activity- (Many shapes from a half sheet) from math magic book page 96.

Workbook-Page no 53 to 59

Unit: 7

Chapter 7 - Jugs and Mugs (Capacity)

Keywords- Capacity, litre, millilitre.

Activity- (Ramu's measuring bottle) from math magic book page 75.

Workbook - Page no. 38 to 45

Unit Test-4 (Unit 8 + Unit 9)

Unit: 8

Chapter 12 - How heavy, How light (Weight)

Keywords- Mass, kilogram, gram, Milligram.

Activity- (What is the heaviest) from math magic book page no. 135

Workbook-Page no.73 to 78

Chapter 13 - Fields and fences (Area and perimeter)

Keywords-Perimeter, Area

Activity-Activity from math magic book page no 154.

Workbook-Page no.79 to 88

Unit: 9

Chapter 14 - Smart Charts (Data handling)

Keywords- Data, Pictograph, Bar graph, Pie chart

Activity-(Puzzle) from math magic book page no. 161

Workbook-Page no. 89 to 98

Unit: 10

Chapter 11 - Tables and Shares (Unitary method)

Keywords- Multiplicand, Multiplier, Product

Activity-(Easy tricks) from math magic book page no.121,122

Workbook-Page no. 66 to 72.

FINAL EXAM

Subject: Environmental Studies

BOOK: LOOKING AROUND: TEXTBOOK FOR CLASS IV (NCERT) OBJECTIVES:-

The objectives of environmental studies at primary stage are to help the child to be-

- i) Physically, emotionally, socially and mentally healthy.
- ii) Able to function effectively as a member of the social group (family/community) she/ he belongs to.
- iii) Able to develop skills, attitudes and values for improving the quality of life and that of the community.
- iv) Able to appreciate the need to live in harmony with nature.

Distribution of marks for question paper: Unit Test (20 marks)

Q1. Fill in the blanks	(1X4=4)
Q2. True or False	(0.5X4=2)
Q3. Match the following	(0.5X4=2)
Q4. Choose the correct answer	(0.5X4=2)
Q5. Define	(1X2=2)
Q6. Short Answer Questions	(1X2=2)
Q7. Long Answer Questions	(2X2=4)
Q8. Diagram	(2X1=2)

Terminal and Final Exams (80 marks)

Q1. Fill in the blanks	(1X10=10)
Q2. True or False	(1X10=10)
Q3. Match the following	(1X5=5)
Q4. Choose the correct answer	(1X5=5)
Q5. Define	(1X5=5)
Q6. Short Answer Questions	(2X7=14)

Q7. Long Answer Questions	(3X3=9)
Q8. Answer in brief	(1X10=10)
Q9. Give reasons	(3X2=6)
Q10. Diagrams	(2X3=6)

UNIT TEST-1 (UNIT-1)

UNIT 1:-

Lesson 1 - Going to School

Keywords: Bridge, Pulley, Trolley, Vallam. **Diagram:** Draw two different types of bridges.

Lesson 2 - Ear to Ear

Keywords: Feathers, Pet, Pattern.

Diagram: Draw ears of different animals

UNIT TEST-2 (UNIT-2+UNIT-3)

UNIT 2:

Lesson 3 – A Day with Nandu Keywords: Forest, Herd, Twigs.

Lesson 4 – The Story of Amrita

Keywords: Bishnois, Stranger, Legal, Desert.

Diagram: Draw any four tree products

UNIT -3

Lesson-5: Anita and the Honeybees Keywords: Apiary, Nectar, Apiculture Diagram: Draw and colour an ant. Lesson -6: Omana's Journey

Keywords: Coach, Platform, Luggage, Berth.

Lesson-7: From the Window Keywords: Bridge, Tunnel.

Diagram: Draw a level crossing and a tunnel.

Activity: Name languages used in different states of India.

TERMINAL EXAM 1 (UNIT 1- UNIT 5)

UNIT-4

Lesson-8: Reaching Grandmother's House

Keywords: Ferry, Island, Rippling.

Lesson 9 - Changing Families

Keywords: Family, Neighbourhood, Cousin.

Activity: Draw a family tree.

Lesson 10 - Hu Tu Tu, Hu Tu Tu

Keywords: Coach, Outdoor games, Indoor games.

Diagram: Draw equipment used in indoor and outdoor games.

UNIT 5:

Lesson 11 – The Valley of Flowers

Keywords: Madhubani art, Bud, Bouquet, Garland. Diagram: Draw well labeled diagram of parts of a flower.

Lesson 12 - Changing Times

Keywords: Renovation, Mason, Carpenter, Plumber.

Activity: Write the names of different people involved in making a building.

TERM 2 UNIT TEST-3 (UNIT-6+ UNIT-7)

UNIT-6

Lesson 13-A River's Tale

Keywords: Soluble, Insoluble, Water Pollution, Water Purification Activity: Observe things which are soluble and insoluble in the water.

Lesson-14-Basva's Farm

Keywords: Sowing, Weeds, Khunti, Illige, Kurige. **Activity:** Write steps that are needed to grow crops.

Diagram: Draw agricultural implements.

Lesson-15-From Market to Home

Keywords: Mandi, Spoil.

UNIT-7

Lesson-16-A Busy Month

Keywords: Beak, Hedge, Gnaw.

Diagram: Draw beaks of different birds.

Lesson: 17-Nandita in Mumbai

Keywords: Kachcha house, Pucca house, High-rise buildings.

Diagram: Draw a kachcha and a pucca house.

Lesson -18- Too Much Water, Too Little Water

Keywords: Diarrhoea, Potable water.

Activity: Make a solution of salt and sugar(given to a person having

diarrhoea and vomiting)

UNIT TEST -4(UNIT 8+UNIT 9)

UNIT-8

Lesson -19-Abdul in the Garden

Keywords: Climbers, Aerial root, Tap root, Fibrous root

Diagram: Draw parts of a plant.

: Draw a tap root and a fibrous root.

Activity: Germination of seeds.

Lesson-20-Eating Together

Keywords: Mid-day meal, Bihu, Bhela ghar.

Activity: Write names of the festivals of five different states of India.

UNIT-9

Lesson-21-Food and Fun

Keywords: Langar, Boarding school,

Lesson-22-The World in my Home

Keywords: Quarrel, Hopscotch

Activity: Discussion on topic - What would happen if girls have to follow

rules made for boys and boys have to follow rules made for girls.

Lesson-23-Pochampalli

Keywords: Loom, Traditional, Weaver

UNIT-10

Lesson-24-Home and Abroad

Keywords: Desert, Sand dunes, Dirham.

Activity: Write the names of currencies of different countries.

Lesson-25 Spicy Riddles

Keywords: Spices, Fragrance, Garam Masala.

Activity: Make a spicy potato chaat. **Diagram:** Draw different spices

Lesson-26-Defence Officer: Wahida

Keywords: Prism, First aid

Lesson-27-Chuskit Goes to School Keywords: Ramp, Physically disabled.

FINAL EXAM

Subject: Computer

BOOK: DCode -4 (Kips Learning Pvt. Ltd.)

Unit-1

Chapter-1: Input, Output and Storage devices (FA1)

Computer System

- Parts of a computer
- Input Devices

Keywords: Digital, Laser, Touchpad, Flash drive, Devices

Activity: Do the activity given on Page- 16 of book

Unit-2

Chapter-2: Managing Files and Folders

- Features of windows 10
- The Start button,
- This PC folder
- File Explorer
- Files and Folders

Keywords: Access, Status Bar, Right Click, Background

Activity: Make a word chain of 25 computer words.

Unit-3

Chapter-2 (Contd.): Managing Files and Folders

- Creating and Saving a File/Folder
- Opening and Renaming a File/Folder
- Using Context Menu

Using Shortcut

Keywords: File Explorer, Taskbar, Icon, Desktop, folder

Activity: Lab Activity to create a folder of your name on Desktop and then

rename it.

Unit-4

Chapter-3: More on Microsoft Word 2016

- Finding and Replacing the text
- Page Formatting
- Previewing and Printing a Document

Keywords: Microsoft, Formatting, Column, Header, footer

Activity: Lab Activity given on Page- 40 of book

Unit-5

Chapter-4: Working with Styles and Objects

- Adding a text box
- Inserting WordArt and Shapes
- Inserting Pictures
- Adding Screenshot in a Document

Keywords: Built-in Styles, WordArt, Effects, Symbols, Screenshot

Activity: Do Activity of Microsoft Word Given on Page-100 of book

Unit-6

Chapter-5: More About Scratch

- Starting Scratch
- Features of Scratch
- Components of Scratch

Adding a new Sprite

Keywords: Scratch, Programming, Sprite, Project, Graphic

Activity: Lab Activity given on Page- 66 of book

Unit-7

Chapter-5 (Contd.): More About Scratch

Working with two sprites

- Changing the Pen shade
- Changing the Backdrop
- Playing the instruments

Keywords: Stage, Scripts, Blocks Palette, Shrink, Cursor

Activity: Do Activity given on Page-102 of book

Unit-8

Chapter-6: Microsoft PowerPoint 2016

- Starting PowerPoint
- Components of PowerPoint
- Creating and Saving a Presentation
- Opening and Running a Presentation

Keywords: Presentation, Slide, Placeholder, Navigation, Templates

Activity: Make a PPT on Festivals of India

Do the Activity given on Page-76 of book

Unit-9

Chapter-7: Working With Slides

- Adding and Deleting slides
- Formatting Text in a slide

- Inserting objects in a slide
- Rotating and resizing picture, shape or object

Keywords: Slide Layout, Notes Pane, Animation, Transition, Quick access Toolbar

Activity: Create a presentation on Animals and their habitats given on Page103 of book

Unit-10

Chapter-8: Browsing the Internet

- Introduction and Uses of Internet
- Basic requirements for internet connection
- Internet terms
- Using web browsers

Keywords: Browsing, Website, Webpage, URL, ISP

Activity: Create a presentation on Healthy Living using Internet given on Page-109 of book

Subject : Drawing

Term I

Unit 1

Landscape

Vegetable Composition

Activity: Photo Frame

Unit 2

Peacock in a Jungle

Activity: Best out of waste

Unit 3

Fruit Composition

Poster on "Save Energy"

Activity: Wall Hanging

Unit 4

Sunset Scene

Activity: Mask making

Unit 5

A Picnic Scene

A Balloon Seller

Term II

Unit 6

- Drawing of Facial Emotions
- Pattern Design

Activity: Leaf Painting

Unit 7

Diwali scene

Activity: Paper bag

Unit 8

Poster on say "Save Water"

Market Scene

Activity: Christmas Craft

Unit-9

Life under sea

Activity: Bottle Decoration Activity

Unit 10

Tree House

Syllabus for Class: IV

Subject : Physical Education

Term I

TERM 1

- General exercises
- Standing march Past
- Races 50 meter, 100 meter, Obstacle races
- Game Throw Ball.
- Passing the ball
- March Past
- Indoor Games (Ludo, Carrom)
- Use different kinds of gear for exercises
- Minor Games Dodge Ball, Ball relay race

TERM-2

- General exercises
- Standing march past
- Ball exercises
- March past
- Use different kinds of gear for exercises
- Races 50 meter, 100 meter, Obstacle races
- Minor Games
- Indoor Games (Ludo, Carrom, Chess)
- Game Kho- Kho (running, chasing)

(GRADES WILL BE GIVEN ON THE BASIS OF DISCIPLINE AND PERFORMANCE OF THE CHILD.)

Syllabus for Class: IV Subject: MUSIC AND DANCE

Term I

- 1. Basic etiquettes for a dance presentation
 - Guru Pranaam
 - Bowing to the stage
 - Bowing to the audience
- 2. Shabad
- Basics of classical dance
- 4. Prayers
- 5. Bhasha Sangam Activity with different dance forms
- 6. Four basic Alankars
- Western dance
- 8. Patriotic song
- Folk dance
- 10. English song

Term 2

- 1. Semmi classical dance
- 2. Patriotic song
- 3. Himachali folk dance
- 4. Basic knowledge of taals
- 5. Patriotic dance
- 6. Shabad
- 7. Art Integrated Activity with dance
- 8. Prayer
- 9. Students maintain a dance note book for collect information
- 10. English prayer