# Guru Tegh Bahadur 3<sup>rd</sup> Centenary Public School C - Block, Mansarover Garden, New Delhi-15 Syllabus (Session 2023-24)

**CLASS - IV** 

#### **ENGLISH**

# **Session 2022-2023**

Class 4 English

#### **Books Prescribed**

- 1. Communicate with Cambridge- Course book 4
- 2. New Learner's Grammar and Composition-4

#### **Author's Name**

- 1. Sanjana Mulla, Dr CLN Prakash
- 2. Kalyani Samantray

#### **Publisher**

- 1. Cambridge
- 2. Oxford

# Periodic Test l

# **English Literature**

1. Communicate with Cambridge – Course book 4

Lesson 1: The House with the Golden Windows

Lesson 2: My Early Home

Poem: Topsy – Turvy Land (Pg- 12)

# **English Reading**

Communicate with Cambridge – Course book 4

Lesson 1: The House with the Golden Windows

Lesson 2: My Early Home

#### Recitation

Poem: Topsy – Turvy Land (Pg- 12)

#### **English Language**

2. New Learner's Grammar and Composition-4

Lesson 11: Types of Sentences

Lesson 12: Using of Question Words

Lesson 13: Subject and Predicate

Lesson 16: Homophones

#### **Writing Task**

Paragraph Writing

#### Comprehension Passage

# **Subject Enrichment Activity**

Role Play (Refer Pg 10 in Communicate with Cambridge)

Comprehension Passage

#### **Periodic Test II**

### **English Literature**

1. Communicate with Cambridge Course Book 4

Lesson 3: The most Important Day Poem: Choosing Their Names (Pg-28)

#### **English Reading**

Communicate with Cambridge – Course book 4

Lesson 3: The Most Important Day

#### **Recitation**

Poem: Choosing Their Names

# **English Language**

2. New Learner's Grammar and Composition

Lesson 1: Nouns Lesson 2: Articles

Lesson 3: Personal and Possessive Pronouns

# **Writing Task**

Letter Writing (Informal) Comprehension Passage

Subject Enrichment- Using Sign Language (Refer Pg 43 in Communicate with Cambridge

# **Mid Term Examination**

### **English Literature**

1. Communicate with Cambridge – Course book 4

Lesson 4: Dragon Rock

Lesson 6: Irah becomes a Flower Gardener

Poem: Trees (Pg-99)

#### **English Reading**

1. Communicate with Cambridge – Course book 4

Lesson 4: Dragon Rock

Lesson 6: Irah becomes a Flower Gardener

### Recitation

Poem: Trees (Pg 99)

#### **English Language**

2. New Learner's Grammar and Composition-4

Lesson 4: Position of Adjectives

Lesson 6: Simple Present and Simple Past

**Lesson 10: Prepositions** 

Writing Task: Picture Composition

Comprehension Passage

**Subject Enrichment Activity**: Kite Making (Refer Pg 94 in communicate with Cambridge)

**Note**: Syllabus of **Periodic Test I and Periodic Test II** will also be included. Notebook Submission, Portfolio, Bulletin Boards, Multiple assessment, Assignments

# **Periodic Test Ill**

#### **English Literature**

1. Communicate with Cambridge Course book 4

Lesson 7 : The Olympic Games Poem : One Look (Pg 113)

# **English Reading**

2. Lesson 7: The Olympic Games

#### Recitation

Poem: One Look (Pg 113)

# **English Language**

3. New Learner's Grammar and Composition-4

Lesson 5: Helping Verbs Lesson 8: Future Time

Lesson 14: Subject- verb Agreement

Writing Task: Letter Writing (Formal)

Comprehension Passage

#### **Subject Enrichment Activity**

Spell Bee

### **Annual Examination**

#### **English Literature**

1. Communicate with Cambridge Course book 4

Lesson 8 : A Fairy with Horns Lesson 9 : Divide and Eat

Lesson 10 : Birbal and Washer man (play) Poem : The Rum Tum Tugger (Pg 128)

# **English Reading**

1. Communicate with Cambridge Course book 4

Lesson 8 : A Fairy with Horns Lesson 9 : Divide and Eat

Lesson 10: Birbal and Washer man (play)

#### **Recitation**

Poem: The Rum Tum Tugger

#### **English Language**

2. New Learner's Grammar and Composition-4

Lesson 7: Present Continuous and Past Continuous

Lesson 9 : Adverbs Lesson 15: Conjunctions

Writing Task: Story Writing

Comprehension Passage

#### **Subject Enrichment Activity**

Poster Making on 'Be Kind to Animals'

**Note**: Syllabus of **Periodic Test III** will also be included.

Notebook Submission, Portfolio, Bulletin Boards, Multiple assessment, Assignments

#### **HINDI**

# निर्धारित पुस्तकें

1. गुंजन हिंदी पाठमाला - 4

- 2. व्याकरण विभोर -4
- 3. मोती से अक्षर

# पब्लिशर्स

- 1. मधुबन
- 2. शिक्षादीप
- 3. मनी महरा

# प्रथम इकाई परीक्षा

# गुंजन

पाठ-1 ऐसा वर दो (कविता) पठन हेतु

पाठ-2 ईदगाह

पाठ-3 स्वामी विवेकानंद

# व्याकरण -विभोर

भाषा , संज्ञा

अनुच्छेद : मेरी पुस्तक

मोती से अक्षर : सुलेख पुस्तिका के कुछ पृष्ठ गृहकार्य हेतु दिए जाएंगें।

# विषय संवर्धन गतिविधि

देश भक्ति नारे चार्ट पेपर पर लिखो।

सुलेखमाला :- सुलेख माला पुस्तिका के कुछ पृष्ठ गृहकार्य हेतु दिए जाएंगे।

# द्वितीय इकाई परीक्षा

# गुंजन

पाठ-4 प्रकृति की सुषमा (कविता) पठन हेतु

पाठ -5 हमारा तिरंगा

पाठ - 6 एवरेस्ट के साथ मेरी भेंट

# व्याकरण विभोर

सर्वनाम, क्रिया

मोती से अक्षर:- सुलेख पुस्तिका के कुछ पृष्ठ गृहकार्य हेतु दिए जाएँगें।

# विषय संवर्धन गतिविधि

अच्छी सीख देने वाले पाँच वाक्य चार्ट पर लिखो।

# अदर्धवार्षिक परीक्षा

# गुंजन

पाठ - ७ चींटी और कबूतर (कविता) पठन हेतु

पाठ-८ केरल का निमंत्रण

पाठ - 10 कबड्डी

पाठ - 11 अपना गाँव

# व्याकरण - विभोर

विशेषण, मुहावरे, अनेकार्थक शब्द, अशुद्धि-शोधन

अनुच्छेद - खेल और स्वास्थ्य

मोती से अक्षर :- सुलेख पुस्तिका कुछ पृष्ठ गृहकार्य हेतु दिए जाएंगें।

रचनात्मक गतिविधि और अभ्यास पुस्तिका का अवलोकन किया जाएगा।

# विषय संवर्धन गतिविधि

A - 4 साईज शीट पर तिरंगा झंडा बनाओं और उसके बारे में पाँच पंक्तियाँ लिखो।

# तृतीय इकाई परीक्षा

# गुंजन

पाठ-९ कदंब का पेड़ (कविता) पठन हेतु

पाठ-12 दादा जी का लॉकडाउन

पाठ - 13 पानी अमृत है

# व्याकरण विभोर

काल, विराम-चिह्न, चित्र वर्णन

मोती से अक्षर : सुलेख पुस्तिका के कुछ पृष्ठ गृहकार्य हेतु दिए जाएंगे।

विषय संवर्धन गतिविधि

"गाँव और शहर के जीवन में अंतर" के बारे में कक्षा में वाद-विवाद।

सुलेख माला: पुस्तिका के कुछ पृष्ठ गृहकार्य हेतु दिए जाएंगें

# वार्षिक परीक्षा

# गुंजन

पाठ-14 एकपत्र -श्री नंदिनी के नाम

पाठ - 15 सर्वोपरि रही स्वच्छता

पाठ-16 सपना (कविता) पठन हेतु

# व्याकरण विभोर

उपसर्ग, पर्यायवाची शब्द, अपठित गद्यांश

औपचारिक पत्र :- अस्वस्थ होने पर मुख्य अध्यापिका को छुट्टी (अवकाश) के लिए प्रार्थना - पत्र ।

मोती से अक्षर :- सुलेख पुस्तिका के कुछ पृष्ठ गृहकार्य हेतु दिए जाएंगें।

रचनात्मक गतिविधि और अभ्यास पुस्तिका का अवलोकन किया जाएगा।

# विषय संवर्धन गतिविधि

आपके द्वारा देखे सपने का चित्र अपनी कल्पना से बनाओ।

# **PUNJABI**

Book Prescribed: - ਨਵੀਂ ਨੁਹਾਰ ਪੰਜਾਬੀ ਪਾਠ ਮਾਲਾ ਭਾਗ (1) ਅਭਿਆਸ ਪੁਸਤਕ ਸਹਿਤ (ਪੇਸਮੇਕਰ ਪਬਲੀਕੇਸ਼ਨਜ਼) (N.E.P)

### Periodic Test I

ਪਾਠ-1 ਕਵਿਤਾ (ਮਾਂ ਬੋਲੀ)

ਪਾਠ 2 ਕਹਾਣੀ (ਸੱਚ ਬੋਲਣ ਦੀ ਸਿੱਖਿਆ) ਪਾਠ ਦੇ ਲੈਆਤਮਕ ਸ਼ਬਦ, ਵਚਨ ਬਦਲੋ, ਸ਼ਬਦ ਅਰਥ, ਖਾਲੀ ਥਾਵਾਂ ਭਰੋ, ਲਿੰਗ ਬਦਲੋ, ਬਹੁ ਵਿਕਲਪੀ ਪ੍ਰਸ਼ਨ ਉੱਤਰ।

# **Periodic Test II**

ਪਾਠ-3 ( ਸਰਦ ਰੁੱਤ ਤੋਂ ਪਹਿਲਾਂ) ਕਹਾਣੀ ਦੇ ਵਿਰੋਧੀ ਸ਼ਬਦ, ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ,

ਸਤਰਾਂ ਕਿਸ ਨੇ ਕਿਸ ਨੂੰ ਕਹੀਆਂ।

ਵਿਆਕਰਣ:- ਮੈਂ ਤੇ ਮੇਰਾ ਪਰਿਵਾਰ ਵਿਸ਼ੇ ਤੇ ਸਤਰਾਂ

Activity:- ਸੁਲੇਖ (Writing)

# **Mid Term Examination**

ਪਾਠ 4, 5, 6 ਦੇ ਪ੍ਰਸ਼ਨ ਉੱਤਰ, ਔਖੇ ਸ਼ਬਦਾਂ ਦੇ ਅਰਥ, ਵਚਨ ਬਦਲੋ, ਅਸ਼ੁੱਧ ਤੋਂ ਸ਼ੁੱਧ ਖਾਲੀ ਥਾਵਾਂ ਭਰੋ ਵਾਕ ਬਣਾੳ।

**ਵਿਆਕਰਣ:-** "ਮੇਰਾ ਸਕੂਲ" ਵਿਸ਼ੇ ਤੇ ਕੁੱਝ ਵਾਕ।

#### **Periodic Test III**

ਪਾਠ 8 9 ਦੇ ਪ੍ਰਸ਼ਨ ਉੱਤਰ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਲੈਆਤਮਕ ਸ਼ਬਦ, ਸ਼ਬਦਾਂ ਦੇ ਅਰਥ।

Activity:- ਸ਼ਬਦ ਲੜੀ

# **Annual Examination**

ਪਾਠ 10, 11, 12 ਦੇ ਪ੍ਰਸ਼ਨ ਉੱਤਰ, ਵਾਕ ਬਣਾਉ, ਖਾਲੀ ਥਾਵਾਂ ਭਰੋ , ਅਸ਼ੁੱਧ ਤੋਂ ਸ਼ੁੱਧ

ਲਿੰਗ ਬਦਲੋ ,ਜਾਨਵਰਾਂ ਦੀਆਂ ਅਵਾਜ਼ਾਂ

**ਵਿਆਕਰਣ:-** ਮੇਰੀ ਸਹੇਲੀ ਜਾ ਮਿੱਤਰ ਤੇ ਕੁਝ ਵਾਕ।

#### **MATHEMATICS**

#### **Books Prescribed:**

- 1. Together with Mathematics Buzz
- 2. Together with Mental Mathematics

#### **Author:**

Mrs. Suvira Gulati

#### Periodic Test I

• Chapter 1 : Numbers & Numeration

• Chapter 2 : Addition

• Chapter 3 : Subtraction

Mental Math: Pg - 5, 6, 18, 22, 23, 30, 36

Notebook Submission, Portfolio, Bulletin Boards, Multiple assessment, Assignments

# **Periodic Test II**

• Chapter 4 : Multiplication

• Chapter 5 Division

• Chapter 12: Basic Geometrical Concepts (Pg 178 to 183)

**Mental Math**: Pg – 42, 46, 52, 53, 54, 91

Notebook Submission, Portfolio, Bulletin Boards, Multiple assessment, Assignments

#### **Mid Term Examination**

• Chapter 6 : Multiples & Factors

• Chapter 10: Measurement

• Chapter 11: Measures of Time

**Mental Math**: Pg - 82, 85, 114, 115

Subject Enrichment Activity: Crossword on Roman Number

Note: Syllabus of PT 1 & 2 will also be included.

Notebook Submission, Portfolio, Bulletin Boards, Multiple assessment, Assignments

# Periodic Test III

• Chapter 7 : Fractions

• Chapter 8 : Decimal System

• Chapter 9 : Money

**Mental Math** : Pg - 61, 63, 72, 73

Subject Enrichment Activity: Multiplication table wheel

Notebook Submission, Portfolio, Bulletin Boards, Multiple assessment, Assignments

#### **Annual Examination**

• Chapter 12: Basic Geometrical Concepts (Pg 184 to 190)

• Chapter 13: Perimeter and Area

• Chapter 14: Data Handling

**Mental Math**: Pg – 74, 76, 94, 104, 105

Note: Syllabus of Periodic Test 3 will also be included.

Notebook Submission, Portfolio, Bulletin Boards, Multiple assessment, Assignments

#### **SCIENCE**

#### **Book Prescribed:**

- 1. Millennium's Learning Science for junior (4)
- 2. Millennium's Learning Science for Junior (4) [Workbook]

#### **Author' Name:**

- 1. Anisha Talwar
- 2. S. Subramaniyam

#### Periodic Test I

Lesson 1: Plants- The Source of Food

Lesson 2 : Adaptation in Plants

#### Workbook

Lesson 1 and 2

# **Subject Enrichment Activity**

Test for presence of Starch in different food items.

#### Periodic Test II

Lesson 6: Our teeth

Lesson 7: The clothes we wear

#### Workbook

Lesson 6 and 7

#### **Subject Enrichment Activity**

Clay Modelling (Set of Artificial teeth)

#### **Mid Term Examination**

Lesson 1: Plants- The source of food

Lesson 5: Our teeth

Lesson 6: The clothes we wear

Lesson 7 : Our body- Food and digestion

Lesson 3 : Adaptation in Animals

#### Workbook

Lesson 1, 5, 6, 7, 3

# **Subject Enrichment Activity**

Make a pie chart of balance diet

# Notebook Submission, Portfolio, Bulletin Boards, Multiple Assessments, Assignments

#### **Periodic Test III**

Lesson 4 : Reproduction in Animals

Lesson 11: How does weather change

Workbook

Lesson 4 and 11

# **Subject Enrichment Activity**

Make a model showing Life cycle of butterfly

# **Annual Examination**

Lesson 3 : Adaptation in animals

Lesson 4: Reproduction in animals

Lesson 11: How does weather change?

Lesson 13: Force work and energy

Lesson 14: Earth and the solar system

#### Workbook

Lesson 3, 4, 11, 13 and 14

# **Subject Enrichment Activity**

Visit to Nehru Planetarium, Delhi

Notebook Submission, Portfolio, Bulletin Boards, Multiple Assessments, Assignments

#### **SOCIAL STUDIES**

#### **Books Prescribed:**

1. My Big Book of Social Studies-4

**Author- Pushpa Jain** 

Publisher- Ratna Sagar (P) Ltd.

### 2. Atlas

School- Atlas-For Primary classes

**Author-Pushpa Jain** 

Publisher- Ratna Sagar P. Ltd

#### Periodic Test I

Chapter 1: I love my India

Chapter 2: The Northern Mountains

Subject Enrichment Activity: Who am I?

### Periodic Test II

Chapter 4: The Western Desert

Chapter 8 : Our Agriculture

Subject Enrichment Activity: Thank You card for Farmers

#### **Mid Term Examination**

Chapter 1: I love my India

Chapter 2: The Northern Mountains

Chapter 4: The Western Desert

Chapter 8 : Our Agriculture

Chapter 9 : Our Industries

Chapter 10: Transport and Communication

Map Work: Political Map of India- Northern States

Atlas Book Page Number- 10, 28, 29, 31, 48, 49

Notebook Submission, Portfolio, Bulletin Boards, Multiple Assessments, Assignments

# **Periodic Test III**

Chapter 3: The Northern and Coastal Plains

Chapter 12: Our Forests

Subject Enrichment Activity: Rearrange the Jumbled words

# **Annual Examination**

Chapter 3: The Northern and Coastal Plains

Chapter 12: Our Forests

Chapter 13 : Our Water Resources

Chapter 15: Emperor Akbar

Chapter 17: Our Rich Culture

Chapter 18: Our Rights and Duties

Map Work: Political Map of India- Southern State

Notebook Submission, Portfolio, Bulletin Boards, Multiple Assessments, Assignments

**Atlas Book Page Number:** 36, 37, 43, 59, 60, 61

#### **COMPUTER**

**Book Prescribed:** Cyber Navigate (An A.I. Integrated Series)

**Publisher:** Your Education Partner Publication

# Periodic Test I

Ch - 1: Evolution of Computing Devices

Activity: Creativity Pg- 13

Ch - 2: About Files and Folders

Activity: Lab Session Pg- 23, 24

Notebook Submission: Regularity, Assignment Completion, Neatness,

### Upkeep of Notebooks

#### Periodic Test II

Ch - 3: Learning Paint 3D

Activity: Lab Session Pg- 35

Ch – 4: Learning MS Word 2016

Activity: Lab Session Pg- 47

Notebook Submission: Regularity, Assignment Completion, Neatness,

Upkeep of Notebooks

# **Mid Term Examination**

Ch - 5: Learning Tables and Objects

Activity: Design your class Time-Table

Ch - 6: More about Scratch

Activity: Practical Lab - Create any one Project

Notebook Submission: Regularity, Assignment Completion, Neatness,

Upkeep of Notebooks

Note: - The Syllabus of Periodic Test I & II will also be included.

# **Periodic Test III**

Ch – 7: Learning MS PowerPoint 2016

Activity: Lab session project on PowerPoint

Ch – 8: Learning Slides

Activity: Lab session Make a Presentation on any topic

Notebook Submission: Regularity, Assignment Completion, Neatness,

Upkeep of Notebooks

#### **Annual Examination**

Ch − 8: Learning Slides

Activity: Lab session

Ch − 9: Learning about Internet

Activity: AI Pg-114 Activity: NLP Pg-121

Notebook Submission: Regularity, Assignment Completion, Neatness,

Upkeep of Notebooks

Note: - The Syllabus of Periodic Test III will also be included.

# **GENERAL KNOWLEDGE (GK)**

#### **Books Prescribed**

New Tell Me More

#### **Publisher Name**

Ratna Sagar

### **Mid Term Examination**

S.No.	Lesson	Page No.
1.	Who am I?	5
2.	Interesting Plant world	6
3.	Amazing Animals	7

4.	The Animal World	8
5.	The Magic of World	9
<i>5</i> . 6.	What is the good words?	10
7.	Fun with words	11
8.	Story Time	12
9.	It is all in the name	13
10.	Compu- Quiz	14
11.	Inventions and Discoveries	15
12.	On the planet and Beyond	16
13.	The Indian Quiz	17
14.	Rapid Fire Round	18
15.	Famous Indians	19
16.	Continents, Countries and Oceans	20
17.	Where in the World	21
18.	Where and how we play!	22
19.	Indian Languages	23
20.	Artistically related	24
21.	Mixed Bag 1	25
22.	My Activity Page	26
23.	Save the Environment	27
24.	Eco- World	28
25.	Friend – o- meter	29
26.	Dealing with Injury	30
27.	Health and safety	31

Test Paper 1 Current Affairs

# **Final Examination**

S.No.	Lesson	Page No.
1.	Strange Plants	36
2.	The Plant World	37
3.	Group the animal	38
4.	Animal Kingdom	39
5.	Yesterday, Today and Tomorrow	40
6.	Collections all	42
7.	Remember your Books	43
8.	Book Quiz	44
9.	Identify the book	45
10.	Scientist and inventors	46
11.	Revising energy	47
12.	The Human Brain	48
13.	Pride of India	49
14.	Board Game- Amazing India	50
15.	Nicknames and new names	52
16.	Know your world	53
17.	Our young sports achievers	54
18.	Dance forms	55
19.	Customs of the world	56
20.	Tickle your brain	57
21.	Mixed Bag ll	58
22.	What do these say?	59
23.	Biodegradable or not?	60
24.	Manage your time	61

25.	Good manners	62
26.	Share and care	63
27.	Good acts	64

Test Paper 2 Current Affairs

#### **ART**

# **Mid Term Examination**

- 1. National Bird
- 2. Sunset
- 3. Scenery (Strake Drawing)

# **Annual Examination**

#### **Draw and Colour**

- 1. Warli Painting (Pg-30)
- 2. Fruit composition (Pg-31)
- 3. Rainbow (Stippling)
- 4. Scenery (Aquatic Scene)

#### **DIVINITY**

#### **Books Prescribed:**

Sikh History 1

### **Publisher:**

Hemkunt Press

# **Mid Term Examination**

Lesson: 1-8

Meaning of Mool Mantar Importance of Prayer

10 Lines on Guru Nanak Dev Ji

# Learn:

- 1. Japji Sahib Path (15 Pauries in tune)
- 2. Chaupai Sahib Path
- 3. Chhota Anand Sahib Path
- 4. ARDAS
- 5. Names of 10 Gurus, 5 Piyaras, 4 Sahibjadas
- 6. Drawing of Ikonkar, khanda

#### **Question:**

Q1: Who was the Founder of Sikhism?

Ans. Guru Nanak Dev Ji

Q2: Which Guru established Khalsa Panth?

Ans. Guru Gobind Singh Ji Q3: Who is our present Guru?

Ans. Guru Nanak Dev ji

Q4: Who is the Mother and Father of Khalsa?

Ans. Mother -Mata Sahib Kaur

Father -Guru Gobind Singh Ji

Q5: Who compiled Guru Granth Sahib Ji?

Ans. Guru Arjun Dev Ji

Q.6 Who were the two friends of Guru Nanak Dev Ji

Ans. Bhai Balaji, Bhai Mardana ji

Q.7. Who was Bhai Mardana ji? Who Presented Rabab to him.

Ans. Babe Nanki ji presented Rabab to Bhai Maldana ji. He was a Muslim and very good Singer

# **Annual Examination**

#### **Lesson: 9-15**

- 1. Japji Sahib (1-25 Pauries in tune)
- 2. Ardas
- 3. Chaupai Sahib Path
- 4. Drawing of five Kakar's

#### **Ouestion**:

Q1: Name Nitnem Bani's

Q2: What is meant by Chardi Kala. (School Diary)

**Note**: Learn to Play Harmonium or Tabla 10 Lines on Guru Nanak Dev Ji

Note: Prepare for Gurmat Quiz based on Guru Nanak Dev Ji. Take help from your book and find questions.