

NIRMALA CONVENT SCHOOL, BULANDSHAHR

SYLLABUS 2021-2022

CLASS - V

ENGLISH

PERIODIC TEST- 1

Book – PEARLS Semester 1 Ratna Sagar **Literature**

Lesson 1- Reena, the magician

Lesson 2- Mother ,tell us a story

Poem - My Smartphone isn't very smart

Grammar

Lesson 1- Nouns

Lesson 2- Singular and Plural

Lesson 3- Pronoun

Reading and Writing skills

Comprehension

Formal letter

GRAMMAR AND WRITING SKILLS	
TERM 1	
1.	Nouns
2.	Singular and Plural Nouns
4.	Pronouns
5.	Verbs
8.	Present Tense
9.	Past Tense
10.	Future Tense
21.	Vocabulary
	READING SKILL
	Comprehension
	WRITING SKILLS
1.	Informal Letter Writing
2.	Paragraph Writing
LITERATURE	
TERM 1	
1.	Reena, the Magician
	My Smartphone Isn't Very Smart(Poem)
2.	Mother, Tell Us A Story
4.	In Rhino Land
	Eletelephony (Poem)
5.	The Song of Songs
	Kindly Note: The following poems are for activity only and not for testing: <ul style="list-style-type: none">• Asking Questions• Windy Nights

PERIODIC TEST- 2

Book Pearls Semester 2 Ratna Sagar **Literature**

Lesson 1- Oliver finds a home

Lesson 2- How far is the river

Poem - The Sailor

Grammar

Articles

Preposition

Adverb

Reading and Writing Skills

Comprehension

Informal letter

GRAMMAR AND WRITING SKILLS	
TERM 2	
6.	Adjectives and Comparison
11.	Adverbs
13.	Articles
14.	Punctuation
17.	Prepositions
18.	Conjunctions
	READING SKILL
	Comprehension
	WRITING SKILLS
1.	Formal Letter Writing
2.	Story Writing (with the help of clues)
LITERATURE	
TERM 2	
1.	Oliver Finds a Home
2.	How Far Is The River?
3.	An Earth Day Carol
4.	Po
	The Sailor (Poem)
	Kindly Note: The following poems are for activity only and not for testing: <ul style="list-style-type: none">• Written In March• A Fine Day

HINDI

PERIODIC TEST - 1

रिम्झिम पाठ्यपुस्तक

पाठ 1 राख की रस्सी

पाठ 2 फसलों के त्योहार

व्याकरण भारती

पाठ 1 भाषा और व्याकरण

पाठ 2 वर्ण

शब्द भंडार

पर्यायवाची शब्द - आग से पिता

विलोम शब्द - अग्रज से शांत

गतिविधि -

* पाठ 3 खिलौने वाला (कविता) का चित्र बनाइए और पहली 12 पंक्तियां लिखिए।

* व्याकरण भारती पेज नंबर 66 पर दिए गए चित्र बनाइए और दो-दो पर्यायवाची शब्द लिखिए।

TERM- 1

रिमझिम पाठ्यपुस्तक

पाठ 1 राख की रस्सी

पाठ 2 फसलों के त्योहार

पाठ 3 खिलौने वाला (कविता)

पाठ 5 जहाँ चाह वहाँ राह

व्याकरण भारती

पाठ 1 भाषा और व्याकरण

पाठ 2 वर्ण

पाठ 3 संज्ञा— लिंग, वचन, कारक

पाठ 4 सर्वनाम

शब्द भंडार

पर्यायवाची शब्द - आग से पिता

विलोम शब्द - अग्रज से शांत

वाक्यांश के लिये एक शब्द— गीतकार से कृतज्ञ तक

श्रुतिसमभिन्नार्थक शब्द— अंश से बदन तक

अनेकार्थी शब्द— निशान से भेद तक

समूह वाची शब्द— झुंड से दल तक

मुहावरे— आँखों में धूल झोंकना से तारीफ के पुल बाँधना

पत्र लेखन—

कराटे प्रतियोगिता में भाग लेने के लिये छह दिन का अवकाश माँगने के लिये प्रधानाध्यापिका को प्रार्थना—पत्र।

निबंध लेखन—

मीठी बोली का महत्व

मेरा पसंदीदा मौसम

अपठित गद्यांश—

PERIODIC TEST- 2

रिमझिम पाठ्यपुस्तक

पाठ 10 एक दिन की बादशाहत

पाठ 12 गुरु और चेला (कविता)

पाठ 13 स्वामी की दादी

व्याकरण भारती

पाठ 5 विशेषण

पाठ 6 क्रिया

शब्द भंडार

वाक्यांश के लिये एक शब्द - उपर्युक्त से पुस्तकालय

श्रुतिसमभिन्नार्थक शब्द- अंक से अचल

गतिविधि

* व्याकरण भारती पेज नंबर 109 पर दिया गया चित्र बनाइए व उसका वर्णन कीजिए।

* व्याकरण भारती पेज नंबर 71 पर दी गई वर्ग पहेली तैयार कीजिए और वाक्यांश के लिए एक शब्द वर्ग पहेली से ढूंढकर लिखिए।

TERM -2

रिमझिम पाठ्यपुस्तक

पाठ 10 एक दिन की बादशाहत

पाठ 13 स्वामी की दादी

पाठ 15 बिशन की दिलेरी

पाठ 17 छोटी सी हमारी नदी (कविता)

व्याकरण भारती

पाठ 5 विशेषण

पाठ 6 क्रिया

पाठ 7 काल

पाठ 8 अविकारी शब्द

पाठ 9 विराम चिन्ह

शब्द भंडार

पर्यायवाची – घड़ा से दरवाजा तक

विलोम शब्द – आकाश से शुद्ध तक

वाक्यांश के लिए एक शब्द - उपर्युक्त से पुस्तकालय

श्रुतिसमभिन्नार्थक शब्द- अंक से अचल

अनेकार्थी शब्द – स्नेह से स्वर तक

समूहवाची शब्द – संघ से भीड़ तक

मुहावरे – रफूचक्कर हो जाना से हवा के घोड़े पर सवार होना

पत्र लेखन—

1. विद्यालय की पत्रिका में अपनी कविता छपवाने के लिये प्रार्थना पत्र।
2. प्लास्टिक की थैलियों से होने वाली हानियाँ बताते हुए छोटी बहन को पत्र लिखो।
3. निबन्ध लेखन – 1. मोबाइल की आत्मकथा 2. गणतंत्र दिवस

अपठित गद्यांश

MATHEMATICS

PERIODIC TEST -1

Lesson 2 : Large numbers

Lesson 3: Operations with large numbers

Lesson 4: Tests of Divisibility

TERM -1

Lesson 2	Large Numbers
Lesson 3	Operations with Large numbers
Lesson 4	Test of Divisibility
Lesson 5	HCF and LCM
Lesson 6	Fractions
Lesson 7	Perimeter , Area and Volume
Lesson 8	Decimals

PERIODIC TEST -2

Lesson 1 : Percentage and Average

Lesson 2 : Ratio , proportion and unitary method.

Lesson 4 : Preparing Bills

Lesson 9 : Circles

TERM -2

Lesson 1	Percentage and Average
Lesson 2	Ratio , Proportion and Unitary Method(Ex 2.1 to 2.4 Deleted)
Lesson 3	Profit and Loss
Lesson 4	Preparing Bills
Lesson 5	Symmetry, Patterns and Nets
Lesson 6	Metric Measures
Lesson 7	Simple Interest
Lesson 8	Time
Lesson 9	Circles
Lesson 10	Lines and Angles
Lesson 11	Graphs

SCIENCE

BOOK- Pearls - semester series by Ratna Sagar

PERIODIC TEST-1

Lesson- 1 Plants: Increasing the Numbers

Lesson – 2 Animals Everywhere

Lesson – 3 Food and Health

SUGGESTED DIAGRAMS

1. Parts of a seed
2. Process of germination

TERM 1

Lesson - 1 Plants: Increasing the Numbers

Lesson - 3 Food and Health

Lesson - 4 Safety and First Aid (enrichment activity only)

Lesson - 5 Our Skeletal System

Lesson - 6 Our Nervous System

PERIODIC TEST-2

Lesson – 1 Rocks and Minerals

Lesson – 2 Soil Erosion and Conservation

Lesson – 3 Our Life Supports

SUGGESTED DIAGRAMS

1. Composition of Air
2. Air takes up space

TERM 2

Lesson - 2 Soil Erosion and Conservation (enrichment activity only)

- Lesson - 4 Force and Energy
- Lesson - 5 Our Earth's Natural Satellite
- Lesson - 6 Natural Disasters
- Lesson - 7 Changes in our Environment

SOCIAL STUDIES

PERIODIC TEST- 1

- Lesson 1 Know your planet
- Lesson 3 Major Landforms
- Revision worksheet -page 286 ,287

Map work –

A. On a Physical map of India mark the following

1. Indian Ocean
2. Bay of Bengal
3. Northern plain
4. Arabian sea
5. Himalayas
6. Thar Desert

B. Map (world)

Write the names of continents and oceans.

TERM - 1

Lesson 1	Know Your Planet
Lesson 2	Parallel and Meridians
Lesson 3	Major Landforms
Lesson 4	Weather and Climate
Lesson 5	Towards Freedom
Lesson 6	India Wins Freedom

MAP WORK–

Practice map related to the Lessons.

TERM - 2

Lesson 1	The Land of Dense Forests
Lesson 2	The Land of Snow
Lesson 3	The Land of Sand
Lesson 4	The Treeless Grasslands
Lesson 5	Governing Ourselves
Lesson 6	The United Nations

MAP WORK–

World (Physical Map)

Mark and label-

1. A Continent that lies to the west of Greenland.
2. The Ocean that lies to the north of Greenland.
3. The capital of Greenland.
4. The nearest European country that is also an Island.

PERIODIC TEST - 2

Lesson 3 The land of Sand

Lesson 5 Governing Ourselves

Map work-

A. Mark the states and their capitals in the political map of India.

B. Mark the hot deserts in the world map

COMPUTER

PERIODIC TEST -1

Lesson-1 Evolution of Computers

Lesson-2 Software and its types

TERM-1

Lesson-1 Evolution of Computers

Lesson-2 Software and its types

Lesson-3 Know more about Internet

Lesson-4 Know more about MS Windows 7

PERIODIC TEST -2

Lesson-5 Know more about MS Word 2007

Lesson-6 Know more about MS PowerPoint 2007

TERM-2

Lesson-3 Know more about Internet

Lesson-5 Know more about MS Word 2007

Lesson-6 Know more about MS PowerPoint 2007

Lesson-7 Introducing to Scratch Programming

ART EDUCATION

TERM-1

1. Gond Art

2. Symmetry

3. Pencil Shaving Art

4. Landscape

TERM-2

1. Still life

2. Wax crayon Art

3. Composition

4. Warli Art or Optical Art

WORK EDUCATION

TERM -1

1. News Paper Activity

2. Match Box Activity

3. Thermocol / Paper Plate Activity

4. Paper / Thermocol Cup Activity

TERM -2

1. Wall Hanging

2. Origami Art

3. Cloth Bag

VALUE EDUCATION

BOOK -RIGHT IS RIGHT

PERIODIC TEST -1

Lesson-1 Faith in God

Lesson-2 Good Behaviour

Lesson-3 Alexander's Horse

Lesson-4 The Willy Jackal

TERM -1

Lesson-1 Faith in God

Lesson-2 Good Behaviour

Lesson-3 Alexander's Horse

Lesson-4 The Willy Jackal

Lesson-5 The Snake Bite

Lesson-6 Real Friendship

Lesson-7 Commitment

PERIODIC TEST -2

- Lesson-8 Truth of Life
- Lesson-9 Generosity
- Lesson-10 Thankless Goldsmith
- Lesson-11 Be Polite

TERM-2

- Lesson-8 Truth of life
- Lesson-9 Generosity
- Lesson-10 Thankless Goldsmith
- Lesson-11 Be polite
- Lesson-12 The Disloyal King
- Lesson-13 Unity Is Strength
- Lesson-14 Choose Your Company

GENERAL KNOWLEDGE

PERIODIC TEST -1

1. So many flowers!
2. Be a book worm
3. A journey into space
- 4 .Lifelines of India

TERM-1

1. So many flowers
2. Be a bookworm
3. A journey into space
4. Lifelines of India
5. Marvels of the world
6. Football Legends
7. Green days
8. Test your IQ

PERIODIC TEST -2

9. Safety first
10. A good citizen
11. The Animal Kingdom

12. Our beloved Rabi

TERM-2

- 9. Safety first
- 10. A good citizen
- 11. The Animal Kingdom
- 12. Our beloved Rabi
- 13. That's how it begin
- 14. The winner takes it all
- 15. Say no to pollution
- 16. Treat me as an equal
- * Revision worksheet

MUSIC

TERM 1

- Detail about guitar
- Detail about piano
- Detail about tabla
- What is music and its types
- Kehrwa taal ,daadra taal,jhap taal
- Humko man ki shakti dena prayer

PRACTICAL

- Sargam on guitar
- 5 beats on congo
- National anthem on piano
- More love more power prayer on piano

TERM 2

- Alnagar 5,6,7,8
- What is aalap
- Beat 4,5,6,7,8 on congo
- What is dhvani
- Bind us together prayer

PRACTICAL

- Some chords on guitar
- 7beats on congo
- Ae maalik tere bande hum prayer on piano
- How can t praise u prayer on piano
- National antham on piano

DANCE

TERM - 1

1. General Questions based on dance topic.
2. Prayer dance
3. Folk dance
4. Zumba dance
5. Patriotic dance

TERM - 2

1. Western dance based on Christmas songs.
- 2 . One dance activity
- 3 . One theme base dance on (any festivals)