Our Lady of Pillar Convent School, Jodhpur Class – IX, Syllabus - 2024-2025 ENGLISH

Periodic Test 1

Beehive : L 1 The Fun They Had
Poetry : L 1 The Road Not Taken
Moments : L 1 The Lost Child

Grammar : Tenses
Writing Skills : Diary Entry

Reading Skills: Discursive Passage

Periodic Test 2

Beehive : L 1 The Fun They Had

L 2 The Sound of Music L 3. The Little Girl

L 4 A Truly Beautiful Mind

L 5 The Snake and the Mirror

Poetry : L 1The Road Not Taken

L 2 Wind

L 3 Rain on The Roof

L 4The Lake Isle of Innisfree

Moments : L 1 The Lost Child

L 2 The Adventures of Toto L 3 Iswaran the Storyteller L 4. In the kingdom of fools

Grammar : Tenses, Modals, Determiners, ,Reported

Speech(Command & Request, Statement & Questions)

Writing Skills : Descriptive Paragraph, Story Writing, Diary Entry

Reading Skills : Discursive Passage, Case-based factual passage

Mock Test

Beehive : L 1 The Fun They Had

L 2 The Sound of Music L 3. The Little Girl

L 4 A Truly Beautiful MindL 5 The Snake and the Mirror

L 6 My Childhood L 7 Reach For The Top L 1 The Road Not taken

Poetry : L 1 The Road Not taken

L 2 Wind

L 3. Rain on The Roof

L 4. The Lake Isle of InnisfreeL 5 A Legend of The Northland

L 6 No Men Are Foreign

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Moments : L 1 The Lost Child

L 2 The Adventures of Toto L 3 Iswaran the Storyteller L 4. In the kingdom of fools L 5. The Happy Prince L 6 The Last Leaf

Grammar : Tenses, Modals, Determiners, Reported Speech (Commands & Request,

Statement & Questions)

Writing Skills : Descriptive Paragraph, Story Writing, Diary Entry

Reading Skills : Discursive Paragraph, Case Base factual passage

Annual Examination

Beehive : L 1 The Fun They Had

L 2 The Sound of Music L 3. The Little Girl

L 4. A Truly Beautiful Mind L 5. The Snake and the Mirror

L 6. My Childhood L 7. Reach For The Top

L 8. Kathmandu L 9. If I were You

Poetry : L 1 The Road Not taken

L 2 Wind

L 3. Rain on The Roof

L 4. The Lake Isle of Innisfree L 5. A Legend of The Northland

L 6 No Men Are Foreign L 7 On killing a tree

L 8A Slumber Did My Spirit Seal

Moments : L 1 The Lost Child

L 2 The Adventures of Toto L 3 Iswaran the Storyteller L 4. In the kingdom of fools L 5. The Happy Prince L 6 The Last Leaf

L 7 A House is not a Home

L 8. The Beggar

Grammar : Tenses, Modals, Determiners, Subject – Verb Concord,

Reported Speech(Commands & Request, Statements & Questions)

Writing Skills : Descriptive Paragraph, Diary Entry, Story Writing Reading Skills : Discursive Passage, Case Based factual passage

Our Lady of Pillar Convent School, Jodhpur Class – IX, Syllabus - 2024-2025 Hindi

PERIODIC TEST 1

भाग (क)

अपठित गद्यांश

भाग (ख) व्यावहारिक व्याकरण

- 1. शब्द और पद
- 2. अनुस्वार और अनुनासिक
- 3. उपसर्ग और प्रत्यय

भाग (ग) साहित्य

(गद्य भाग)

दुःख का अधिकार
 (पद्य भाग) – रैदास के पद

• द्वितीय परख – (PT II)

अपठित गदयांश

व्यावहारिक व्याकरण

शब्द और पद, अनुस्वार, अनुनासिक, उपसर्ग, प्रत्यय, स्वर संधि, विराम —चिह्न अर्थ की दृष्टि से वाक्य के भेद

पाठ्य पुस्तक स्पर्श भाग - 1

गद्य भाग – दुःख का अधिकार, एवरेस्टः मेरी शिखर यात्रा, तुम कब जाओगे अतिथि

पद्य भाग - रैदास , रहीम

पूरक पाठ्यपुस्तक संचयन भाग - 1 गिल्लू ,स्मृति

लिखित अभिव्यक्ति – अनुच्छेद लेखन , पत्र लेखन (अनौपचारिक पत्र) , चित्र वर्णन , संवाद लेखन

Mock Test

अपठित गद्यांश

व्यावहारिक व्याकरण

शब्द और पद, अनुस्वार, अनुनासिक, उपसर्ग, प्रत्यय, स्वर संधि, विराम —चिह्न अर्थ की दृष्टि से वाक्य के भेद

पाठ्यपुस्तक स्पर्श भाग - 1

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गद्य भाग — दुःख का अधिकार, एवरेस्टः मेरी शिखर यात्रा, तुम कब जाओगे अतिथि, कीचड़ का काव्य , शुक्र तारे के समान

पद्य भाग – रैदास , रहीम, अग्निपथ ,गीत– अगीत

पूरक पाठ्यपुस्तक संचयन भाग – 1 गिल्लू ,स्मृति, कल्लू कुम्हार की उनाकोटी लिखित अभिव्यक्ति – अनुच्छेद लेखन , पत्र लेखन (अनौपचारिक पत्र) , चित्र वर्णन , संवाद लेखन

• वार्षिक परीक्षा (Annual Examination)

अपित गद्यांश

व्यावहारिक व्याकरण

शब्द और पद, अनुस्वार, अनुनासिक, उपसर्ग, प्रत्यय, स्वर संधि, विराम —चिहन, अर्थ की दृष्टि से वाक्य के भेद

पाठ्यपुस्तक स्पर्श भाग - 1

गद्य भाग — दुःख का अधिकार, एवरेस्टः मेरी शिखर यात्रा, तुम कब जाओगे अतिथि, शुक्र तारे के समान, वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रमन

पद्य भाग — रैदास , रहीम, अग्निपथ , नए इलाके में , खुशबू रचते है हाथ, गीत— अगीत
पूरक पाठ्यपुस्तक संचयन भाग — 1 गिल्लू ,स्मृति, कल्लू कुम्हार की उनाकोटी , मेरा छोटी —सा
निजी पुस्तकालय

लिखित अभिव्यक्ति — अनुच्छेद लेखन , पत्र लेखन (अनौपचारिक पत्र) , चित्र वर्णन , संवाद लेखन

Mathematics

Periodic Test 1

Chapter 1 : Number System Chapter 3 : Coordinate Geometry

Periodic Test 2

Ch-2 Polynomials

Ch-4 Linear Equation in Two Variables

Ch-6 Lines and Angles

Ch-7 Triangles

NOTE: Syllabus of PT-1 also included.

• SEA-1(Subject Enrichment Activity): Two Lab Activities are to be conducted by respective subject teachers in class.

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Mock Test

Ch-8 Quadrilaterals

Ch-10 Heron's Formula

NOTE: Syllabus of PT-1 and PT-2 also included.

Annual Examination

Ch-5 Introduction to Euclid's Geometry

Ch-9 Circles

Ch-11 Surface Area and Volumes

Ch-12 Statistics

NOTE: Syllabus of PT-1, PT-2 and Mock Test also included.

• SEA-2(Subject Enrichment Activity): Two Lab Activities are to be conducted by respective subject teachers in class.

Science

Periodic Test 1

| Sr. | Sub-part | Name of the chapter | Sub topics |
|-----|-----------|--------------------------------|----------------------------------|
| No. | | | |
| 1. | Chemistry | Matter in our surroundings | Matter in our Surroundings: |
| | | | 1.1 , 1.1.1, 1.1.2 |
| 2. | Physics | Motion | 8.1 Describing Motion |
| | | | 8.1.1 Motion along Straight line |
| | | | 8.1.2 Uniform and Non-uniform |
| | | | motion |
| | | | 8.2.1 Speed with Direction. |
| 3. | Biology | Fundamental Unit of life: Cell | The fundamental Unit of Life: |
| | | | Cell as a basic unit of life; |
| | | | prokaryotic and eukaryotic |
| | | | cells. |

PERIODIC TEST-2

| Sr. No. | Chapter No. | Name of chapter |
|---------|-------------------|---|
| 1. | 1,2 & 3 Chemistry | Is Matter Around Us Pure: |
| | | Elements, compounds, and mixtures. |
| | | Heterogeneous and homogenous mixtures, colloids, |
| | | and suspensions. Physical and chemical changes |
| | | (excluding separating the components of a mixture). |
| | | Atoms and Molecules: |
| | | Atoms and molecules, Law of Chemical |
| | | Combination, Chemical formula of common |
| | | compounds, Atomic and molecular masses. |
| 2. | 5 & 6 Biology | The Fundamental Unit of Life: |

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| | | cell membrane and cell wall, cell organelles and cell inclusions; chloroplast, mitochondria, vacuoles, endoplasmic reticulum, Golgi apparatus; nucleus, chromosomes - basic structure, number. Tissues: Structure and functions of animal and plant tissues (only four types of tissues in animals. (Till Epithelial Tissues.) |
|----|----------------|--|
| 3. | 9 & 10 Physics | Force and Motion, Newton's Laws of Motion, Action and Reaction forces, Inertia of a body, Inertia and mass, Momentum, Force and Acceleration. Gravitation: : Gravitation; Universal Law of Gravitation, Force of Gravitation of the earth (gravity), Acceleration due to Gravity; Mass and Weight; Free fall. |

- Syllabus of PT-1 will be included in half-yearly examination.
- Activities:
 Subject enrichment activities will be conducted by concern subject teachers in class.

PERIODIC TEST-3 (MOCK TEST)

| Sr. No. | Chapter No. | Name of Chapter |
|---------|------------------|--|
| 1. | 4. Chemistry | Structure of Atom: |
| | | : Electrons, protons and neutrons, Valency, Atomic |
| | | Number and Mass Number, Isotopes and Isobars. |
| 2. | 10 & 11. Physics | Floatation: Thrust and Pressure. Archimedes' |
| | | Principle; Buoyancy |
| | | Work, Energy and Power: Work done by a Force, |
| | | Energy, power; Kinetic and Potential energy; Law of |
| | | conservation of energy (excluding commercial unit |
| | | of Energy) |
| 3. | 6 & 15 Biology | Tissues: |
| | | Structure and functions of animal and plant tissues |
| | | (only four types of tissues in animals; Meristematic |
| | | and Permanent tissues in plants) |
| | | Food Production: |
| | | Plant and animal breeding and selection for quality |
| | | improvement and management; Use of fertilizers |
| | | and manures; Protection from pests and diseases; |
| | | Organic farming. |

Syllabus of PT 1 and PT 2 will be included in Mock Test

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Annual Examination

FULL SYLLABUS. (INCLUDING CH 12 SOUND)

Activities:

Subject enrichment activities will be conducted by concern subject teachers in class.

Portfolio:

Portfolio will be given to the students in terms of project.

SST

Periodic Test – I

GEOGRAPHY : Chapter – 1 India – Size and Location

CIVICS : Chapter -1 What is Democracy? Why Democracy? Note – Chapter wise activity will be conducted from each chapter by the concerned teacher.

Periodic Test - II

HISTORY : Chapter – 1 The French Revolution

Chapter -5 Pastoralists in the modern world

(to be assessed only in Periodic Test)

GEOGRAPHY : Chapter – 2 Physical Feature of India CIVICS : Chapter – 2 Constitutional Design

Chapter – 3 Electoral Politics

ECONOMICS : Chapter – 1 The story of Village Palampur

(to be assessed only in Periodic Test)

Chapter -2 People as Resource

Note: Syllabus of PT-I will also be included in Periodic Test II.

Chapter wise activity will be conducted from each chapter by the concerned teacher.

PERIODIC TEST – III / MOCK TEST

HISTORY : Chapter -2 Socialism in Europe and Russian Revolution

GEOGRAPHY: Chapter – 3 Drainage

Chapter – 4 Climate

CIVICS : Chapter – 4 Working of Institutions ECONOMICS : Chapter – 3 Poverty as a challenge

Note: Syllabus of PT-I and PT II will also be included in Periodic Test III / Mock Test.

ANNUAL EXAMINATION

HISTORY : Chapter -3 Nazism and the rise of Hitler

GEOGRAPHY: Chapter – 6 Population

CIVICS : Chapter – 5 Democratic Rights

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ECONOMICS: Chapter – 4 Food Security in India

Note: Syllabus of PT-I, PT-II, Mock Test will be included in the Annual Examination. Chapter wise activity will be conducted from each chapter by the concerned teacher.

Information Technology

| Sno | Name of Examination | Chapter Number |
|-----|---------------------|-------------------------------------|
| 1 | Periodic Test 01 | Part A: Chapter 1 |
| | | Part B: Chapter 6 |
| 2 | Half Yearly | Part A: Chapter 1,2,3 |
| | | Part B: Chapter 6,7,8,9 |
| 3 | Periodic Test 02 | Part A: Chapter 1,2,3,4 |
| | | Part B: Chapter 6,7,8,9,10,11 |
| 4 | Annual Exam | Part A: Chapter 1,2,3,4,5 |
| | | Part B: Chapter 6,7,8,9,10,11,12,13 |

MORAL SCIENCE

Half Yearly Examination : Chapters - 01 to 07

Annual Examination : Chapters - 08 to 14