Our Lady of Pillar Convent School, Jodhpur

Class - IX, Syllabus - 2023-2024

ENGLISH

Periodic Test 01

Beehive : L1 The Fun They Had

L 2 The Sound of Music

Poetry : L1 The Road Not Taken

L 2 Wind

: L1The Lost Child Moments

Grammar : Determiners

Writing Skills : Descriptive Paragraph(Person)

Reading Skills : Discursive Passage

Periodic Test 2

Beehive : L1 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 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

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

Grammar : Tenses, Modals, Determiners, ,Reported

Speech (Command & Request, Statement & Questions)

Writing Skills : Descriptive Paragraph , Story Writing

Reading Skills : Discursive Passage, Case-based 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 8 Kathmandu

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 NorthlandL 6 No Men Are ForeignL 7 On killing a tree

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 : Case Base Passage/ Discursive Paragraph

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 MindL 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

L2 Wind

L 3. Rain on The Roof

Our Lady of Pillar Convent School, Jodhpur

Class - IX, Syllabus - 2023-2024

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 8 A 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 Passage

Hindi

 प्रथम परख — (PT -I) 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)

1. दुःख का अधिकार

(पद्य भाग) – रैदास के पद

• द्वितीय परख – (PT -II)

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

गद्य भाग – दु:ख 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

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, 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)

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

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

Ch1: Number System

Ch3: Coordinate Geometry

Periodic Test 2

Ch2: Polynomials

Ch4: Linear Equation In Two Variables

Ch6: Lines And Angles

Ch7: 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.

Mock Test

Ch 8: Quadrilaterals

Ch12: Heron's Formula

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

Annual Examination

Ch 5: Introduction to Euclid's Geometry

Ch10: Circles

Ch 13: Surface Areas and Volumes

Ch14: 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. No.	Chapter No.	Name of chapter	
1.	1. Chemistry	Matter in our Surroundings:	
		1.1 , 1.1.1, 1.1.2	
2.	5. Biology	The fundamental Unit of Life:	
		Cell as a basic unit of life; prokaryotic and	
		eukaryotic cells, multicellular organisms;	
3.	8. Physics	Motion:	
		Distance and displacement, velocity; uniform and	
		non-uniform motion along a straight line;	
		acceleration, distance-time and velocity-time graphs	
		for uniform motion and uniformly accelerated	
		motion, elementary idea of uniform circular motion.	

PERIODIC TEST-2

Sr. No.	Chapter No.	Name of chapter	
1.	1	Remaining Part.	
	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: 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.

MOCK TEST

Cr. No.	Chanter No	Name of Chanter
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)
		or 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.

Our Lady of Pillar Convent School, Jodhpur

Class - IX, Syllabus - 2023-2024

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.

SOCIAL SCIENCE

Periodic Test - I

History : Chapter – 1 The French Revolution Geography : Chapter – 1 India, Size and Location

Periodic Test - II

History : Chapter – 2 Socialism in Europe and the Russian Revolution

Civics : Chapter – 1 What is Democracy? Why Democracy?

Geography : Chapter – 1 India, Size and Location

Chapter – 2 Physical Features of India.

Economics : Chapter – 1 The story of Palampur(only in periodic)

Chapter – 2 People as a Resource

+ Periodic Test - I Syllabus

Mock Test

History : Chapter – 5 Pastoralists in the Modern World (only in Periodic)

Civics : Chapter – 2 Constitution Design

Chapter - 3 Electoral Politics

Geography : Chapter – 3 Drainage

Economics : Chapter – 3 Poverty as a Challenge

Annual Examination

History : Chapter – 3 Nazism and the Rise of Hitler

Civics : Chapter – 4 Working of Institution

Chapter – 5 Democratic Rights

Geography : Chapter – 4 Climate

Chapter – 5 Natural Vegetation and wild life (only Map)

Chapter – 6 Population

Economics : Chapter – 4 Food Security in India

+ FULL COURSE (History, Civics, Geography, Economics)

PT – I, Mock Test

Except Ch-5 (History) and Chapter -1(Economics)

List of Maps

S. No.	Subject	Name of the Chapter	List of Areas to Be Map Pointed
1	History	French Revolution	Outline political map of France Locate/label/identify; • Bordeaux, Nantes, Paris, Marseille
		Socialism in Europe	Outline political map of world locate/label/identify major countries of World War (centralpowers- Germany, Austria-Hungary, Turkey (Ottoman Empire) Allied Powers-France, England, Russia, USA)
II	Geography	India: size &location	 India-States with Capitals, Tropic of Cancer, Standard Meridian (Location and Labelling) Neighbouring countries
		India physical features	 Mountain Ranges: The Karakoram, The Zasker, The Shivalik, The Aravali, The Vindhya, The Satpura, Western & Eastern Ghats Mountain Peaks – K2, Kanchan Junga, Anai Mudi Plateau - Deccan Plateau, Chota Nagpur Plateau, Malwa Plateau Coastal Plains - Konkan, Malabar, Coromandel & Northern Circar (Location and Labelling)
		Drainage system	 Rivers: (Identification only) The Himalayan River Systems-The Indus, The Ganges, and The Sutlej The Peninsular Rivers-The Narmada, The Tapi, The Kaveri, The Krishna, The Godavari, The Mahanadi Lakes: Wular, Pulicat, Sambhar, Chilika
		Climate	Monsoon wind directionsAnnual rainfall in India
		Population	 Population density of all states The state having highest and lowest density of population

Sno	Name of Examination	Chapter Number
1	Periodic Test 01	Part A: Unit 1 Part B: Unit 1
2	Half Yearly	Part A: Unit 1,2,3 Part B: Unit 1,2,3
3	Periodic Test 02	Part A: Unit 1.2.3.4

Part B: Unit 1,2,3,4 Part A: Unit 1,2,3,4,5

Part B: Unit 1,2,3,4,5

MORAL SCIENCE

Annual Exam

Sno	Name of Examination	Chapter Number
1	Half Yearly	Chapter 01 to 07
2	Annual Exam	Chapter 08 to 14