	st of Snow re and Ice L 1 A Triumph of Surgery lytical Paragraph
Periodic Test 2 First Flight	<ul> <li>L 1 A Letter to God</li> <li>L 2 Nelson Mandela - Long Walk to Freedom</li> <li>L 3 Two Stories About Flying</li> <li>L 4 From the Diary of Anne Frank</li> </ul>
Poetry	L 5 Glimpses of India : L 1 Dust of Snow L 1 Fire and Ice L 2 A Tiger in the Zoo L 3. How to Tell Wild Animals L 3 The Ball Poem L 4. Amanda!
Footprints w/o Feet	L 5 The Trees L 1 A Triumph of Surgery L 2 The Thief's Story L 3. The Midnight Visitor L 4. A Question of Trust L 5. Footprints Without Feet L 6. The Making of a Scientist
Grammar	: Tenses, Modals, Determiners, Reported Speech
	Commands & Request, Statements & Questions
<b>Writing Skills</b> Paragraph <b>Reading Skills</b>	<ul><li>Formal Letters ,(letter to Editor, Enquiry, Placing Order) Analytical</li><li>Discursive Passage, Case Based factual Passage</li></ul>
Pre-Board Examinat	tions I
First Flight	<ul> <li>: L 1 A Letter to God</li> <li>L 2 Nelson Mandela - Long Walk to Freedom</li> <li>L 3 Two Stories About Flying</li> <li>L 4 From the Diary of Anne Frank</li> <li>L 5 Glimpses of India</li> <li>L 6 Mijbil the Otter</li> <li>L 7 Madam Rides the Bus</li> <li>L 8 The Sermon at Benares</li> </ul>

L 9 The Proposal (Play)

Poetry

- L 1 Dust of Snow L 1 Fire and Ice L 2 A Tiger in the Zoo L 3. How to Tell Wild Animals L 3. The Ball Poem L 4. Amanda! L 5 The Trees L 6 Fog L 7 The Tale of Custard the Dragon L 8. For Anne Gregory Feet : L 1 A Triumph of Surgery
- Footprints w/o Feet : L 1 A Triumph of Surgery
  - L 2 The Thief's Story
  - L 3. The Midnight Visitor
  - L 4. A Question of Trust
  - L 5. Footprints Without Feet
  - L 6. The Making of a Scientist
  - L 7. The Necklace
  - L 8. Bholi
  - L 9. The Book that Saved the Earth

Grammar	: Tenses, Modals, Determiners, Subject – Verb Covered, Reported Speech,
0	Commands & Request, Statements & Questions,
Writing Skills	: Analytical Paragraph, Formal Letters
<b>Reading Skills</b>	: Discursive Passage, Case Based factual passage

#### **PRE-BOARD EXAMINATIONS II**

#### **COMPLETE SYLLABUS (as per CBSE )**

Hindi

• प्रथमपरख –(PT 01)

भाग(अ)

#### अपठित गद्यांष

भाग(ब)व्यावहारिक व्याकरण

- 1. रचना के आधार पर वाक्य रूपांतरण
- 2. समास
- 3. मुहावरे

भाग(ग) साहित्य

# Our Lady of Pillar Convent School, Jodhpur

Class - X, Syllabus - 2024-2025

स्पर्श(गद्य खंड) बड़े भाई साहब पदय भाग–कबीर

#### • द्वितीय परख –(PT 02)

अपठित गद्यांश व्यावहारिक व्याकरण–पदबंध , रचना के आधार पर वाक्य रूपांतरण , समास , मुहावरे पाठ्य पुस्तक स्पर्श भाग-2 गदय भाग–बड़े भाई साहब ,डायरी का एक पन्ना , तताँरा वामीरो कथा पद्य भाग–कबीर ,मीरा , मनुष्यता पूरक पाठ्य पुस्तक संचयन भाग– 2 –हरिहर काका, सपनों के से दिन लिखित अभिव्यक्ति–अनुच्छेद लेखन , पत्र लेखन(औपचारिक पत्र ) विज्ञापन लेखन , सूचना लेखन, लघुकथा Pre-Board I अपठित गदयांश व्यावहारिक व्याकरण-पदबंध , रचना के आधार पर वाक्य रूपांतरण , समास , मुहावरे पाठ्य पुस्तक स्पर्शभाग- 2 गदय भाग–बड़े भाई साहब , डायरी का एक पन्ना, तताँरा–वामीरों कथा , अब कहाँ दूसरे के दुख से दुखी होने वाले , पतझड़ में टूटी पत्तियाँ , कारतूस , तीसरी कसम के शिल्पकार शैलेंद्र पद्य भाग-कबीर ,मीरा , मनष्यता , पर्वत प्रदेश में पावस, तोप, कर चले हम फ़िदा, आत्मत्राण पूरक पाठ्य पुस्तक संचयन भाग- 2 हरिहर काका, सपनों के से दिन , टोपी शुक्ला लिखित अभिव्यक्ति– अनुच्छेद लेखन , पत्र लेखन(औपचारिक पत्र) , सूचना लेखन , विज्ञापन लेखन , लघु कथा / औपचारिक ई-मेल लेखन Pre-Board II अपठित गद्यांश व्यावहारिक व्याकरण–पदबंध , रचना के आधार पर वाक्य रूपांतरण , समास , मुहावरे पाठ्य पुस्तक स्पर्शभाग– 2

गद्य भाग–बड़े भाई साहब , डायरी का एक पन्ना, तताँरा–वामीरो कथा , अब कहाँ दूसरे के दुख से दुखी

होने वाले , पतझड़ में टूटी पत्तियाँ , कारतूस , तीसरी कसम के शिल्पकार

शैलेंद्र

पद्य भाग-कबीर ,मीरा , मनुष्यता , पर्वत प्रदेश में पावस, तोप, कर चले हम फ़िदा, आत्मत्राण

पूरक पाठ्य पुस्तक संचयन भाग– 2

हरिहर काका, सपनों के से दिन , टोपी शुक्ला

लिखित अभिव्यक्ति–

अनुच्छेद लेखन , पत्र लेखन(ओपचारिक पत्र) , सूचना लेखन , विज्ञापन लेखन , लघु कथा / औपचारिक

ई–मेल लेखन

## Mathematics

**Periodic Test 1** Chapter 1 : Real Numbers Chapter 2 : Polynomials

#### Periodic Test 2

- Ch-3 Pair of Linear Equation in Two Variables
- Ch-4 Quadratic Equations
- Ch-5 Arithmetic Progression
- Ch-6 Triangles
- Ch-8 Introduction To Trigonometry
- Ch-13 Statistics

#### **<u>NOTE</u>** : Syllabus of PT-1 also included.

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

#### Pre Board 1

- Ch-7 Coordinate Geometry
- Ch-9 Some Applications of Trigonometry
- Ch-10 Circles
- Ch-11 Areas Related to Circles
- Ch-12 Surface Areas and Volumes
- Ch-14 Probability

#### **<u>NOTE</u> : Syllabus of PT-1 and PT-2 also included.**

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

#### Pre Board 2

#### NOTE : Complete Syllabus (as per CBSE)

#### Science

PERIO	DIC TEST-1		
Sr.	Sub-part	Name of the chapter	Sub topics
No.			
1.	Chemistry	Chemical Reactions &	1.1 Chemical equation
		Equations	1.2 Balanced chemical
			equation
			1.3 implications of a balanced
			chemical equation
2.	Physics	Reflection of Light	Spherical Mirrors
			Rules of image formation
3.	Biology	Life Processes	'Living Being'.
			Basic concept of nutrition,

Activity related to the chapter for better understanding of the topic will be done by subject teacher in the respective period.

• Assessment will be based on active participation of the students.

PER	IODIC	TEST-2

	PERIODIC IEST-2				
Sr. No.	Chapter no.	Name of the chapter			
1.	1, 2 & 3 Chemistry	Chemical Reactions and Equations: types of chemical reactions: combination, decomposition, displacement, double displacement, precipitation, endothermic exothermic reactions, oxidation and reduction. Acids, Bases and Salts: Their definitions in terms of furnishing of H+ and OH– ions, General properties, examples and uses, neutralization, concept of pH scale (Definition relating to logarithm excluded), importance of pH in everyday life; preparation and uses of Sodium Hydroxide, Bleaching powder, Baking soda, Washing soda and Plaster of Paris Metals and non-metals: Properties of metals and non-metals; Reactivity series; Formation and properties of ionic compounds.			
2.	6 & 7 Biology	Life processes: 'Living Being'. Basic concept of nutrition, respiration, transport and excretion in plants and animal Control and co-ordination in animals and plants: Tropic movements in plants; Till CNS			
3.	10 & 11 Physics	Light: Images formed by spherical mirrors, centre of curvature, principal axis, principal focus, focal length, mirror formula (Derivation not			

## Our Lady of Pillar Convent School, Jodhpur

Class - X, Syllabus - 2024-2025

required), magnification.

#### • Syllabus of PT-1 will be included in pt-2 examination.

• Activities:

Subject enrichment activities will be conducted by concern subject teachers in class. PRE-BOARD 1 EXAMINATION:

Sr. No	Chapter No.	Name of the Chapter
1.	3 & 4 Chemistry	Metals and Non-Metals:
		Basic metallurgical processes; Corrosion and its
		prevention.
		Carbon compounds:
		Covalent bonding in carbon compounds.
		Versatile nature of carbon. Homologous series.
		Nomenclature of carbon compounds containing
		functional groups (halogens, alcohol, ketones,
		aldehydes, alkanes and alkynes), difference
		between saturated hydro carbons and
		unsaturated hydrocarbons. Chemical properties
		of carbon compounds (combustion, oxidation,
		addition and substitution reaction). Ethanol and
		Ethanoic acid (only properties and uses), soaps
		and detergents.
2	7.0.0 D'ala an	Control and co-ordination in animals and
2.	7 & 8 Biology	
		plants: Tropic movements in plants;
		Introduction of plant hormones; Control and co- ordination in animals: Nervous system;
		Voluntary, involuntary and reflex action;
		Chemical co-ordination: animal hormones.
		Reproduction:
		Reproduction in animals and plants (asexual and
		sexual) reproductive health - need and methods
		of family planning. Safe sex vs HIV/AIDS.
		Child bearing and women's health.
3.	Physics	Electric current, potential difference and electric
		current. Ohm's law; Resistance, Resistivity,
		Factors on which the resistance of a conductor
		depends. Series combination of resistors,
		parallel combination of resistors and its
		applications in daily life. Heating effect of
		electric current and its applications in daily life.
		Electric power, Interrelation between P, V, I and
		R. Magnetic effects of current : Magnetic
		field, field lines, field due to a current
		carryingconductor, field due to current carrying

coil or solenoid; Force on current carrying conductor, Fleming's Left Hand Rule, Direct
current. Alternating current: frequency of AC.
Advantage of AC over DC. Domestic electric
circuits

Syllabus of PT-1 and PT-2 will also be included in PB-1.

• 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.

#### PRE-BOARD 2 : FULL SYLLABUS (INCLUDING CH 15 OF BIOLOGY)

#### **Social Science**

HISTORY	:	Chapter – 2	Nationalism in India?
CIVICS	:	Chapter – 1	Power Sharing
Note – Chapter wise activity	will be	conducted from	n each chapter by the concerned teacher.

<u>Periodic Test II</u>			
HISTORY	:	Chapter – 1	The Rise of Nationalism in Europe
		Chapter – 4	The age of Industrialisation
			(to be assessed only in Periodic Test)
GEOGRAPHY	:	Chapter – 1	Resources and Development
		Chapter $-2$	Forest and Wildlife Resources
		Chapter – 3	Water Resources
CIVICS	:	Chapter – 2	Federalism
		Chapter – 3	Gender, Religion and Caste
ECONOMICS	:	Chapter – 1	Development
		Chapter – 4	Globalisation and the Indian Economy

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 – II / PRE – BOARD / MOCK TEST				
HISTORY	:	Chapter – 3	The Making of the Global World	
		(To be evalua	ted in Board Exam, sub topics 1 to 1.3)	
		Chapter – 5	Print Culture and the modern world	
GEOGRAPHY	:	Chapter – 4	Agriculture	
		Chapter – 5	Mineral and Energy Resources	
		Chapter – 6	Manufacturing Industries	

Chapter -7 Lifelines of National Economy (Only map pointing to be evaluated in the board exam)

CIVICS	:	Chapter – 4	Political Parties
		Chapter – 5	Outcomes of Democracy
ECONOMICS	:	Chapter – 2	Sectors of Indian Economy
		Chapter – 3	Money and Credit

Pre- Board-II

Complete syllabus will be included in pre board II Exams (as per CBSE)

#### **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	Pre Board	Part A: Chapter 1,2,3,4,5
		Part B: Chapter 6,7,8,9,10,11

#### **MORAL SCIENCE**

Half Yearly Examination	:	Chapters -	01 to 07
Annual Examination	:	Chapters -	08 to 14