

# **Our Lady of Pillar Convent School, Jodhpur**

**Class – X, Syllabus - 2021-2022**

## **ENGLISH**

### **Periodic Assessment -01**

<b>First Flight</b>	: Chapter 1, 2
<b>Footprints w/o Feet</b>	: Chapter 1, 2
<b>Work Book</b>	: Unit 1, 2
<b>Grammar</b>	: Modals, Determiners
<b>Writing Skills</b>	: Formal letter
<b>Reading Skills</b>	: Discursive Passage

### **Periodic Assessment 02**

<b>First Flight</b>	: Chapter 1, 2, 3, 4, 5, 6, 7
<b>Footprints w/o Feet</b>	: Chapter 1, 2, 3, 4, 5, 6
<b>Grammar</b>	: Tenses, Modals, Determiners, Subject –Verb Concord, Use of Passive Voice
<b>Writing Skills</b>	: Formal Letters, Analytical paragraph
<b>Reading Skills</b>	: Discursive Passage, Case- based factual passage

### **Periodic Assessment 03**

<b>First Flight</b>	: Chapter 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11
<b>Footprints w/o Feet</b>	: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
<b>Grammar</b>	: Tenses, Modals, Determiners, Subject –Verb Concord, Use of Passive Voice, Reported Speech (Commands & Request), Statements & Questions, Clauses (Noun Clause, Adverb Clause of Time & Condition, Relative Clause), Prepositions
<b>Writing Skills</b>	: Formal letters, Analytical Paragraph
<b>Reading Skills</b>	: Discursive Passage, Case-based factual passage

### **Annual Examinations**

Complete syllabus as per CBSE

# Our Lady of Pillar Convent School, Jodhpur

Class – X, Syllabus - 2021-2022

**HINDI**

शैक्षिक सत्र 2021 – 2022 का पाठ्यक्रम

## Periodic Test - 1

पाठ्य पुस्तक स्पर्श गद्य भाग— पाठ 1 बड़े भाई साहब ,

ततौरा वामीरो कथा

पाठ्य पुस्तक स्पर्श पद्य भाग— कबीर (साखी)

मीरा (पद)

व्यावहारिक व्याकरण – वाक्य रूपांतरण

लिखित अभिव्यक्ति – अनुच्छेद लेखन

## Periodic Test - 2

अपठित गद्यांश

स्पर्श – गद्य भाग – बड़े भाई साहब , डायरी का एक पन्ना , ततौरा – वामीरो कथा, तीसरी कसम के शिल्पकार शैलेन्द्र

स्पर्श – पद्यभाग – कबीर , मीरा , बिहारी के दोहे , मनुष्यता

पूरक पाठ्यपुस्तक संचयन – हरिहर काका , सपनों के से दिन

व्यावहारिक व्याकरण – पदबंध , वाक्यरूपांतरण , समास अलंकार , मुहावरे

लिखित अभिव्यक्ति – अनुच्छेद लेखन , औपचारिक पत्र , सूचना लेखन , विज्ञापन लेखन , लघु कथा

## Pre-Board

अपठित गद्यांश

पाठ्यपुस्तक स्पर्श गद्य भाग – बड़े भाई साहब , डायरी का एक पन्ना , ततौरा— वामीरो कथा , अब कहाँ दूसरों के दुख से दुखी होने वाले , पतझर में टूटी पत्तियाँ , 1 गिन्नी का सोना 2 झेन की देन , कारतूस , तीसरी कसम के शिल्पकार शैलेन्द्र

पाठ्यपुस्तक स्पर्श पद्य भाग – कबीर , मीरा बिहारी , मनुष्यता , पर्वत प्रदेश में पावस , तोप , कर चले हम फिदा , आत्मत्राण

पूरक पाठ्यपुस्तक संचयन – हरिहर काका , सपनों के से दिन , टोपी शुक्ला

व्यावहारिक व्याकरण – पदबंध , वाक्य रूपांतरण , समास , अलंकार , मुहावरे

लिखित अभिव्यक्ति – अनुच्छेद लेखन , औपचारिक पत्र , सूचना लेखन , विज्ञापन लेखन , लघु कथा

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## **MATHEMATICS**

### **Periodic Test 1**

Ch 1: Real Numbers

Ch 2: Polynomials

### **Periodic Test 2**

Ch 3: Pair Of Linear Equation In Two Variables

Ch 4 : Quadratic Equations

Ch 5 : Arithmetic Progressions

Ch 6 : Triangles

Ch 7 : Coordinate Geometry

Ch 8 : Introduction To Trigonometry

Ch14: Statistics

**NOTE: Syllabus of PT-1 also included**

### **Periodic Test 3**

Ch 9 : Some Applications Of Trigonometry

Ch10: Circles

Ch11: Construction

Ch12:Areas Related to Circles

Ch13:Surface Areas And Volumes

Ch15: Probability

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

### **Annual Examination**

Complete Syllabus from Chapter 1 to 15

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## SCIENCE

Sr. No	Name of Examination	No. of Chapter	Name pf chapter
1	Periodic Test-1	1. 6. 10.	Chemical Reactions and Equations. Life Processes. Light: Reflection and Refraction.
2	Half Yearly ( PT 2)	Physics 11 , 12 Chemistry 2,3,4 Biology 6,7,9	11. Human eye and the colourful world. 12. Electricity 2. Acids, bases and salts 3. Metals and non metals 4. Carbon and its compounds (Till Versatile nature of carbon) 6. - Life processes 7. -Control and co-ordination 9. - Heredity and evolution. ( Syllabus of PT 1 will also be included)
3	Mock Test	Physics 13, 14 Chemistry 4,5 Biology 8,15,16	13. Magnetic effect of electric current. 14. - Sources of energy. 4. Carbon and its compounds. 5. Periodic classification of elements. 8. How do organisms reproduce? 15. Our environment 16. Management of natural resources. ( Syllabus of PT 1 and Half yearly will also be included)

## SOCIAL SCIENCE

### Periodic 1

History	-	Chapter – 2 Nationalism In India
Civics	-	Chapter – 1 Power Sharing
Geography	-	Chapter – 1 Resources and Development
Economics	-	Chapter – 1 Development

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## Periodic 2

History	-	Chapter – 2	Nationalism In India
		Chapter – 1	The Rise of
Nationalism in Europe			
Civics	-	Chapter – 1	Power Sharing
		Chapter – 2	Federalism
		Chapter – 3	Democracy and Diversity (to be assessed in Periodic Test
Only)			
		Chapter – 4	Gender, Religion and Caste
		Chapter – 5	Popular Struggles and Movements (to be assessed in
Periodic Test Only)			
Geography	-	Chapter – 1	Resources and Development
		Chapter – 2	Forest and Wild Life Resources (to be assessed in
Periodic Test Only)			
		Chapter – 3	Water Resources (The theoretical
			aspect of this chapter will be assessed in
			periodic test only. Map items as given in
			the map list will be evaluated in the
			Board Examination)
		Chapter – 4	Agriculture
Economics	-	Chapter – 1	Development
		Chapter – 2	Sectors of the Indian Economy

## Periodic 3

History	-	Chapter – 1	The Rise of Nationalism in Europe
		Chapter – 2	Nationalism In India
		Chapter – 3	The Making of Global World
Civics	-	Chapter – 1	Power Sharing
		Chapter – 2	Federalism
		Chapter – 4	Gender, Religion and Caste
		Chapter – 6	Political Parties
		Chapter – 7	Out comes of Democracy
		Chapter – 8	Challenges to democracy
			(to be assessed in Periodic Test Only)
Geography	-	Chapter – 1	Resources and Development
		Chapter – 3	Water (Only Map items as given in the map list
			will be evaluated in
			Examination not the
			theoretical aspect of this

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Chapter will not be assessed)

- Chapter – 4 Agriculture
- Chapter – 5 Minerals and Energy Resources
- Chapter – 6 Manufacturing Industries
- Chapter – 7 Lifelines of National Economy

- Economics - Chapter – 1 Development  
Chapter – 2 Sectors of the Indian Economy  
Chapter – 3 Money and Credit  
Chapter – 4 Globalization and the Indian Economy

### **Board Examination**

- History - Chapter – 1 The Rise of Nationalism in Europe  
Chapter – 2 Nationalism in India  
Chapter – 3 The Making of the Global World
- Civics - Chapter – 1 Power Sharing  
Chapter – 2 Federalism  
Chapter – 4 Gender, Religion and Caste  
Chapter – 6 Political Parties  
Chapter – 7 Outcomes of Democracy
- Geography - Chapter – 1 Resources and Development  
Chapter – 3 Water Resource  
(Only map items as given if the map test will be evaluated not the theoretical aspect of this chapter)  
Chapter – 4 Agriculture  
Chapter – 6 Manufacturing Industries  
Chapter – 7 Lifelines of National Economy
- Economics - Chapter – 5 Minerals and Energy Resources  
Chapter – 1 Development  
Chapter – 2 Sectors of the Indian Economy  
Chapter – 3 Money and Credit  
Chapter – 4 Globalisation and the Indian Economy

### **LIST OF MAP ITEMS**

**HISTORY** (Outline Political Map of India)

**Chapter - 2 Nationalism in India – (1918 – 1930)** for Locating and Labelling / Identification

#### **1. Indian National Congress Sessions:**

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- a. Calcutta (Sep. 1920)
- b. Nagpur (Dec. 1920)
- c. Madras (1927)

### 2. Important Centres of Indian National Movement

- a. Champaran (Bihar) - Movement of Indigo Planters
- b. Kheda (Gujarat) - Peasant Satyagrah
- c. Ahmedabad (Gujarat) - Cotton Mill Workers Satyagraha
- d. Amritsar (Punjab) - Jallianwala Bagh Incident
- e. Chauri Chaura (U.P.) - Calling off the Non-Cooperation Movement
- f. Dandi (Gujarat) - Civil Disobedience Movement

### B. GEOGRAPHY (Outline Political Map of India)

#### Chapter 1: Resources and Development (Identification only)

- a. Major soil Types

#### Chapter 3: Water Resources (Locating and Labelling)

#### Dams:

- |                    |                      |
|--------------------|----------------------|
| a. Salal           | b. Bhakra Nangal     |
| c. Tehri           | d. Rana Pratap Sagar |
| e. Sardar Sarovar  | f. Hirakud           |
| g. Nagarjuna Sagar | h. Tungabhadra       |

**Note: The theoretical aspect of chapter “ Water resources” to be assessed in the periodic test only and will not be evaluated in Board Examination. However, the map items of this chapter as listed above will be evaluated in Board Examination.**

#### Chapter 4: Agriculture (Identification only)

- a. Major areas of Rice and Wheat
- b. Largest / Major producer states of Sugarcane, Tea, Coffee, Rubber, Cotton and Jute.

#### Chapter 5: Minerals and Energy Resources

#### Minerals (Identification only)

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a. Iron Ore Mines

- Mayurbhanj
- Durg
- Bailadila
- Bellary
- Kudremukh

b. Coal Mines

- Raniganj
- Bokaro
- Talcher
- Neyveli

c. Oil Fields

- Digboi
- Naharkatia
- Mumbai High
- Bassien
- Kalol
- Ankaleshwar

### Power Plants (Locating and Labelling only)

a. **Thermal**

- |             |              |
|-------------|--------------|
| • Namrup    | • Ramagundam |
| • Singrauli |              |

b. **Nuclear**

- |            |             |
|------------|-------------|
| • Narora   | • Tarapur   |
| • Kakrapar | • Kalpakkam |

### Chapter 6: Manufacturing Industries (Locating and Labelling Only)

#### Cotton Textile Industries:

- |           |               |          |
|-----------|---------------|----------|
| a. Mumbai | b. Indore     | c. Surat |
| d. Kanpur | e. Coimbatore |          |



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## Iron and Steel Plants:

- |    |          |    |            |    |            |
|----|----------|----|------------|----|------------|
| a. | Durgapur | b. | Bokaro     | c. | Jamshedpur |
| d. | Bhilai   | e. | Vijaynagar | f. | Salem      |

## Software Technology Parks:

- |    |         |    |                    |    |           |
|----|---------|----|--------------------|----|-----------|
| a. | Noida   | b. | Gandhinagar        | c. | Mumbai    |
| d. | Pune    | e. | Hyderabad          | f. | Bengaluru |
| g. | Chennai | h. | Thiruvananthapuram |    |           |

## Chapter 7: Lifelines of National Economy (Locating and Labelling)

### Major Ports:

- |    |               |    |                |    |           |
|----|---------------|----|----------------|----|-----------|
| a. | Kandla        | b. | Mumbai         | c. | Marmagao  |
| d. | New Mangalore | e. | Kochi          | f. | Tuticorin |
| g. | Chennai       | h. | Vishakhapatnam | i. | Paradip   |
| j. | Haldia        |    |                |    |           |

### International Airports:

- |    |                                       |    |                                     |
|----|---------------------------------------|----|-------------------------------------|
| a. | Amritsar (Raja Sansi)                 | b. | Delhi (Indira Gandhi International) |
| c. | Mumbai (Chhatrapati Shivaji)          | d. | Chennai (Meenam Bakkar)             |
| e. | Kolkata (Netaji Subhash Chandra Bose) |    |                                     |
| f. | Hyderabad (Rajiv Gandhi)              |    |                                     |

Note : Items of Locating and Labelling may also be given for Identification

## COMPUTER

Sno	Name of Examination	Chapter Number
1	Periodic Test 01	Part A: Unit 1,2
2	Periodic Test 02	Part A: Unit 1,2,3,4 Part B: Unit 1,2
3	Periodic Test 03	Part A: Unit 1,2,3,4,5 Part B: Unit 1,2,3,4

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## **MORAL VALUE**

### **PERIODIC TEST-1**

Chapter-1,2

### **PERIODIC TEST -3**

Chapter-6,7,8

### **PERIODIC TEST -2**

Chapter-3,4,5

### **ANNUAL EXAM**

Chapter-9,10,11

**There will be no written exam for moral value.**