

# St. Francis' Convent Inter College, Jhansi

## *Class 8 Syllabus (2025-2026)*

### English Literature

#### Unit Test 1

Lesson-1: The Why-Why Girl

#### Unit test 2

Lesson-3 Michelangelo

#### Term 1

1. The Why-Why Girl
2. Grandfather and the Python
3. Michelangelo
4. The Enchanted Pool
5. March
12. King Lear (pages-175,176 & 178)

Poems:

1. Lines Composed in a Wood on a Windy Day
2. The Hero
3. La Visita

#### Unit Test 3

Lesson -6 The Bishop of Digne

#### Unit Test 4

Lesson-12 King Lear (pages 178,179 & 180)

#### Term 2

6. The Bishop of Digne
7. The Prize Poem
8. The Dying Detective
9. Rules of the Game
10. After Twenty Years
11. Engine trouble
12. King Lear(pages-178.179 & 180)

Poems:

4. I wandered Lonely as a Cloud
5. A Brave and Startling Truth
6. Going Down Hill on a Bicycle

# English Language

## Unit Test 1

L-1 Parts of Speech

L-2 Word Formation

## Unit Test 2

L-13 Subject-Verb Agreement & Synonyms and Antonyms

## Term 1

Lesson-1 Parts of Speech

Lesson-2 Word Formation

Lesson-3 Determiners

Lesson-4 Adjectives of comparison and order of adjectives

Lesson-5 The Present Tense

Lesson-6 The Past Tense

Lesson -7 The Future Tense

Lesson -8 Modals

Lesson-10 Infinitives

Lesson-11 Gerunds

Lesson-12 Participles

Lesson-13 Subject Verb Agreement

Lesson-25 Word Power (Synonyms and Antonyms, Proverbs)

Lesson-26 Reading Comprehension

Letter Writing

Essay Writing

Picture Composition

## Unit Test 3

L-15 Prepositions & idioms

## Unit Test 4

L-22 Direct and Indirect speech

## Term 2

Lesson-9-Conditional Sentences

Lesson-14- Adverbs

Lesson-15 Prepositions

Lesson-16- Types of Conjunctions

**Lesson-17- Phrases and Clauses**

**Lesson-18- Restrictive and non-restrictive clauses**

**Lesson-19- Simple, Complex and Compound sentences**

**Lesson-20-Transformation of sentences**

**Lesson-21 Active and Passive voice**

**Lesson-22-Direct and Indirect speech**

**Lesson-23-Punctuation**

**Lesson-24 Words likely to be confused**

**Lesson-25 Word Power (Idioms and Analogy)**

**Lesson -26 Reading Comprehension**

**Letter Writing**

**Essay Writing**

**Picture Composition**

## Mathematics

### Unit Test 1

**Chapter 1- Rational numbers**

### Unit Test 2

**Chapter 7- Percent and Percentage**

### TERM 1

**Chapter 1- Rational numbers**

**Chapter 2- Exponents**

**Chapter 3- Square and square roots**

**Chapter 7- Percent and percentage**

**Chapter 8- Profit, loss and discount**

**Chapter 11- Algebraic Expressions**

**Chapter 12- Identities**

**Chapter 16- Understanding shapes**

**Chapter 17- Special types of quadrilaterals**

**Chapter 22- Area of a trapezium and a polygon**

**Chapter 24- Data handling**

### Unit Test 3

**Chapter 4- Cube and cube roots**

### Unit Test 4

**Chapter 13- Factorization**

### Term 2

**Chapter 4- Cube and cube roots**

**Chapter 6- Sets**

**Chapter 9- Interest**

Chapter 10- Direct and Inverse Variations  
Chapter 13- Factorization  
Chapter 14- Linear equations in one variable  
Chapter 15- Linear Inequations  
Chapter 18- Constructions  
Chapter 19- Representing 3D and 2D  
Chapter 20- Symmetry  
Chapter 21- Circles  
Chapter 23- Surface area, volume and capacity  
Chapter 25 Probability

## Physics

### Unit Test 1

1. Matter

### Unit Test 2

2. Physical Quantities and Measurement

### Term 1

1. Matter

2. Physical Quantities and Measurement

3. Force and Pressure

4 Energy

### Unit Test 3

5. Light

### Unit Test 4

6. Heat Transfer

### Term 2

5. Light

6. Heat Transfer

7. Sound

8. Electricity

# Chemistry

## Unit Test 1

Chapter 1

## Unit Test 2

Chapter 2

Chapter 3 (only elements and compounds)

## Term 1

Chapter 1- Matter

Chapter 2-Physical and chemical changes

Chapter 3-Elements, compounds and mixtures

Chapter 4-Atomic structure

Chapter 5-Language of chemistry

## Unit Test 3

Chapter 6

## Unit Test 4

Chapter 7

## Term 2

Chapter 6-Chemical Reactions

Chapter 7-Hydrogen

Chapter 8-Water

Chapter 9-Carbon and its compound

Chapter 4 Atomic structure

# Biology

## Unit Test 1

Lesson 1 Transport of Food and Minerals in plants.

## Unit Test 2

Ecosystem

## Term 1

Lesson 1: Transport of Food and Minerals in plants

Lesson 3: Ecosystem

Lesson 4: Circulatory System (only)

## **Lesson 5: Health and Hygiene**

### **Unit Test 3**

**Lesson 2: Reproduction in plants and animals**

### **Unit Test 4**

**Lesson 4: Endocrine system (only)**

### **Term 2**

**Lesson 2: Reproduction in plants and animals**

**Lesson 4: Endocrine system and Nervous System**

**Lesson 6: Food Production.**

**Lesson 1: Transport of Food and Minerals in plants.**

## **History & Civics**

### **1st Unit Test**

**Lesson-1- A Period of Transition**

### **2nd Unit Test**

**Lesson-1 The Union Legislature**

### **TERM 1**

#### **HISTORY**

1. A Period Of Transition
2. The Growth Of Nationalism: The Age of Revolutions
3. The American Civil War
4. India in the 18th Century
5. Traders to Rulers

#### **CIVICS**

1. The Union Legislature
2. The Union Executive

### **3rd Unit Test**

**Lesson-6 British policies and impacts**

### **4th Unit Test**

**Lesson-3 The Judiciary**

### **TERM II**

#### **HISTORY**

6. British Policies And Impact
7. The Great Uprising of 1857
8. Social Religious Reform Movements

9. Struggle For Freedom(1)
10. Struggle For Freedom(2)

### **CIVICS**

3. The Judiciary
4. The United Nations

## **Geography**

### **Unit Test 1**

**Chapter–6: Asia- Location and Physical Features**

### **Unit Test 2**

**Chapter–3: Migration**

### **Term 1**

**Chapter–1: Representation of Geographical Features**

**Chapter–2: Population Dynamics**

**Chapter– 3: Migration**

**Chapter–5: Natural and Man-Made Disasters**

**Chapter–6: Asia- Location and Physical Features**

**Chapter–7: Asia-Climate, Natural Vegetation and Wildlife**

**Map work of Asia**

### **Unit Test 3**

**Chapter–8: India-Geographical Features**

### **Unit Test 4**

**Chapter–10: India- Human Resource**

### **Term 2**

**Chapter–4: Urbanization**

**Chapter–8: India-Geographical Features**

**Chapter–9: India-Climate, Flora and Fauna**

**Chapter–10: India-Human Resources**

**Map work of India**

## **Computer**

### **Unit Test 1**

**1. Operating system**

## Unit Test 2

### 3. Algorithm and Flowcharts

## Term 1

1. Operating system
2. Spreadsheet- Functions and Charts
3. Algorithm and Flowcharts
4. Program Coding  
( PROGRAMS OF JAVA INCLUDED)

## Unit Test 3

### 5. Conditional, loop and jump statements in Java

## Unit Test 4

### 6. App Development

## Term 2

5. Conditional, loop and jump statements in Java
6. App Development
7. Computer Networking
8. Cloud Computing  
( PROGRAMS OF JAVA INCLUDED)

## General Knowledge

## Term 1

Pages 1 TO 45  
Current Affairs –July to August

## Term 2

Pages 46 To 84  
Current Affairs – September to January

## Hindi

## 1st Term

### Hindi Literature

1. सागर नहीं छलकते देखे ( कविता)
2. बिना टिकट (कहानी)
3. यस सर (कहानी )
4. मेरे बचपन के दिन (संस्मरण)
5. भारत के पक्षी अभ्यारण (लेख)
6. कृष्ण की चेतावनी
7. तीर्थ यात्रा (कहानी)
8. ईर्ष्या तू ना गई मेरे मन से (लेख )
9. गुरुदोगमर झील (लेख)
10. सच्चा धर्म (नाटक)



## Hindi Language

- 1- भाषा, लिपि और व्याकरण
२. वर्ण विचार
4. शब्द विचार
5. शब्द-रचना : उपसर्ग, प्रत्यय व समास
- 6 शब्द भंडार
- 1- पर्यायवाची 1-30
- २ विपरीतार्थक शब्द अग्रज-उत्कर्ष
3. श्रुतिसमभिन्नार्थक 1-16
4. अनेकार्थी शब्द 1-20
5. एकार्थक शब्द 1-15
6. अनेक शब्दों के लिए एक शब्द -1-25
7. संज्ञा
- 8- संज्ञा के विकारी तत्व लिंग, वचन व कारक
9. सर्वनाम
- 18- मुहावरे 1-35
- लोकोक्तियाँ 1-19
- अपठित गद्यांश
- अनुच्छेद-लेखन
- कहानी लेखन
- पत्र-लेखन
- निबंध लेखन

### U. T-1

HINDI LITERATURE

2. बिना टिकट (कहानी )
3. यस सर (कहानी )

### UT -2

HINDI LANGUAGE

- 1 - भाषा, लिपि और व्याकरण
- पर्यायवाची 1-30
- विपरीतार्थक-
- अग्रज-उत्कर्ष
- अनेकार्थी 1-20
- अनेक शब्दों के लिए एक शब्द 1-25

### Ind Term

Hindi Literature

11. मैं सुमन हूँ (कविता)
12. खेलों का राजा (कहानी)
13. छोटा जादूगर (कहानी)

14. रथ -चक्र (कहानी)
15. गणितज्ञ- ज्योतिषी आर्यभट्ट (व्यक्तित्व परिचय)
16. अशोक वाटिका में सीता (कविता)
17. ललकार ( रोमांचकारी लेख )
18. आठ अभिमन्यु ( लेख )
19. लीक वही नहीं (निबंध)
20. धर्म है (कविता)

### **Hindi Language**

- 10- विशेषण
- 11-क्रिया
- 12- काल
- 13 वाच्य
- 14 अविकारी शब्द-
- 15 वाक्य विचार
- 16 विराम- चिह्न
- 17-वाक्य शोधन
- 6 शब्द भंडार
- 1 पर्यायवाची 31-59
२. विपरीतार्थक शब्द - उत्तीर्ण - लिखित
- 3 श्रुतिसमभिन्नार्थक 17-32
- 4 अनेकार्थी शब्द 21-40
5. एकार्थक शब्द - 16-30
6. अनेक शब्दों के लिए एक शब्द 26-45
18. मुहावरे 36-77
- लोकोक्तियाँ -20-38
- अपठित गद्यांश
- अनुच्छेद-लेखन
- कहानी लेखन
- पत्र-लेखन
- निबंध लेखन

### **U. T. 3**

HINDI LITERATURE

12. खेलों का राजा
13. छोटा जादूगर

### **U.T. 4**

HINDI LANGUAGE

पाठ-10- विशेषण

पर्यायवाची 31-59

विपरीतार्थक उच्चीर्ण-लिखित

अनेकार्थी 21-40

अनेक शब्दों के लिए एक शब्द-26-45

मुहावरे- 36-77

# Sanskrit

## Unit Test 1

Ch.-1: विवेकानन्दः

Ch. -2 : वीरांगना लक्ष्मीबाई

शब्द रूप – देव

## Unit Test 2

Ch.-3 स्वतंत्रता दिवस

Ch. 4 क्रीडायाः महत्त्वम्

धातु रूप - लट् लकार (वर्तमान काल)

प्रत्यय - क्त, क्त्वा, ल्यप्

## Term 1

1.विवेकानन्दः

2.वीरांगना लक्ष्मीबाई

3.स्वतन्त्रतादिवसः

4.क्रीडायाः महत्त्वम्

5.उद्योगिनं पुरुषसिंहमुपैति लक्ष्मी

6.आर्यभट्ट

7.पुस्तकालयः

8.योगकर्मसु कौशलम्

9.समयस्य सदुपयोगः

10.प्रातः भ्रमणम्

समास - द्वंद्व, द्विगु

संधि - व्यंजन

प्रत्यय - क्त, क्त्वा, ल्यप्

धातु रूप - लट् लकार (वर्तमान काल), भूतकाल (लङ्ग लकार), लृट् लकार (भविष्य काल)

शब्द रूप - देव, निशा

## Unit Test 3

Ch.-11 धर्मस्य महत्ता

Ch.- 12 अब्दुलकलामः

बहुबीहि समास

## Unit Test 4

Ch.- 13 महाकवि कालिदासः

Ch.-14 पृथिव्याः स्वर्गः

शब्द रूप- मित्र

## Term 2

11.धर्मस्य महत्ता

12 .अबुलकलामः

13 .महाकवि कालिदासः

14.पृथिव्याः स्वर्गः

15.नीतिश्लोकाः

16.देववाणी-संस्कृतम्

17.सूक्तयः

18 .संगणकम्

व्याकरण

समास-बहुव्रीहि

संधि-विसर्ग

प्रत्यय-तुमुन, तव्यत, अनीयर

धातु रूप-लोट लकार, विधिलिङ्ग

शब्द रूप-मित्र, वधू