

## ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

### Syllabi for the year 2025-26

## Class - 11

#### **ENGLISH LANGUAGE**

UNIT TEST - I

UNIT 1.

UNIT 2.

HALF YEARLY EXAMINATION

UNIT 3.

UNIT 4.

UNIT 5.

UNIT 6.

UNIT 7.

**PROJECT WORK** 

**UNIT TEST - II** 

UNIT 8.

UNIT 9.

UNIT 10.

UNIT 11.

FINAL EXAM

IN THE FINAL EXAM, ENTIRE SYLLABUS

ACCORDING TO ICSE BOARD.

**PROJECT WORK** 

**ENGLISH LITERATURE** 

**UNIT TEST - I** 

Macbeth ;- Act I, Scene 1,2.

Rhapsody ;- Abhisara – The Tryst

Prism: - A living God.

HALF YEARLY EXAMINATION

Macbeth Act I

Rhapsody ;- Why I like the hospital

Sonnet 116

Prism; - Advice to youth

The paper menagerie.

**PROJECT WORK** 

UNIT TEST - II

Macbeth. Act II, Scene 1,2.

Rhapsody ;- Death of a naturalist

Prism; - The Great Automatic Grammatizator.

FINAL EXAMINATION

The entire class XI syllabus.

PROJECT WORK

HINDI

UNIT TEST - I

काव्य मंजरी – साखी

गद्य भाग – पुत्र-प्रेम

सारा आकाश – एक

हिंदी व्याकरण – निबंध, शुद्ध लेखन, अशुद्ध वाक्यों

को शुद्ध करना

HALF YEARLY EXAMINATION

काव्य मंजरी – साखी, बाल लीला।

गद्य भाग – पुत्र-प्रेम, गौरी।

सारा आकाश – एक, दो, तीन, चार,पांच।

हिंदी व्याकरण – निबंध, आपठित गद्यांश, शुद्ध

लेखन, अशुद्ध वाक्यों को शुद्ध करना, मुहावरे,

लोकोक्तियाँ ।

परियोजना कार्य

UNIT TEST - II

काव्य मंजरी – एक फूल की चाह।

गद्य भाग – शरणागत।

सारा आकाश – छ:।

हिंदी व्याकरण – निबंध, आपठित गद्यांश, शुद्ध

लेखन।

FINAL EXAMINATION

काव्य मंजरी – साखी, बाल लीला, एक फूल की चाह,

आ: धरती कितनी देती है, नदी के द्वीप |

गद्य भाग – पुत्र-प्रेम, गौरी, शरणागत, संती, आउट

साइडर |

सारा आकाश – पाठ 1 से 10 तक |

हिंदी व्याकरण – निबंध, अपठित गद्यांश, शुद्ध

लेखन्, अशुद्ध वाक्यों को शुद्ध करना, मुहावरे,

लोकोक्तियाँ ।

परियोजना कार्य

MATHEMATICS UNIT TEST - I

1. Sets

1

2. Relations and Functions

3. Angles and Arc Lengths

4. Trigonometrical Functions

HALF YEARLY EXAMINATION

5. Compound and Multiple Angles

6. Trigonometric Equations

7. Properties of Triangle

+91 8817898330



(Call during school hours only)





smcdeori.org





# ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

### Syllabi for the year 2025-26

## **Class - 11**

- 8. Mathematical Induction
- 12. Permutations and Combinations
- 13. Binomial Theorem
- 14. Sequence and Series
- 15. Basic Concepts of Points and their
- Coordinates
- 18. Limits
- 19. Differentiation

(including Unit Test-1)

#### PROJECT WORK

#### **UNIT TEST - II**

- 9. Complex Numbers
- 10. Quadratic Equations
- 11. Inequalities
- 16. The Straight Line
- 17. Circle
- 22. Probability

#### FINAL EXAMINATION

All the chapters...

- 1. Sets
- 2. Relations and Functions
- 3. Angles and Arc Lengths
- 4. Trigonometrical Functions
- 5. Compound and Multiple Angles
- 6. Trigonometric Equations
- 7. Properties of Triangle
- 8. Mathematical Induction
- 9. Complex Numbers
- 10. Quadratic Equations
- 11. Inequalities
- 12. Permutations and Combinations
- 13. Binomial Theorem
- 14. Sequence and Series
- 15. Basic Concepts of Points and their

#### Coordinates

- 16. The Straight Line
- 17. Circle
- 18. Limits
- 19. Differentiation
- 20. Measures of Central Tendency
- 21. Measures of Dispersion
- 22. Probability

- 23. Parabola
- 24. Ellipse
- 25. Hyperbola
- 26. Points and their Coordinates in 3-

#### Dimensions

- 27. Mathematical Reasoning
- 28. Statistics (Continued from Chapter 20)
- 29. Correlation Analysis
- 30. Index Numbers
- 31. Moving Average

#### PROJECT WORK

#### **SCIENCE**

#### PHYSICS UNIT TEST - I

- 1. Physical world
- 2. Units and measurement
- 3. Dimensional analysis
- 4. Motion in straight line
- 5. Motion in a plane

#### HALFYEARLY EXAMINATION

- 1. Physical world
- 2. Units and measurement
- 3. Dimensional analysis
- 4. Motion in straight line
- 5. Motion in a plane
- 6. Newton's law of motion
- 7. Fiction
- 8. Uniform circular motion
- 9. Work, energy and power
- 10. Centre of mass
- 11. Rotational motion of rigid body: moment of inertia
- 12. Gravitation: planets and satellites
- 13. Elasticity
- 14. Fluid pressure

## PRACTICAL / PROJECT WORK

#### UNIT TEST - II

- 15. Flow of liquids
- 16. Surface tension
- 17. Thermal properties of matter
- 18. Heat transfer
- 19. Thermodynamics

+91 8817898330



(Call during school hours only) smcdeori@gmail.com



smcdeori.org





## . MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

### Syllabi for the year 2025-26

## Class - 11

- 20. Isothermal and adiabatic processes
- 21. Heat Engine: Second and Law of

#### thermodynamics

#### FINAL EXAMINATION

The complete syllabus

#### PRACTICAL / PROJECT WORK **CHEMISTRY**

#### **UNIT TEST - I**

- 3. Classification of Elements and Periodicity in properties
- 4. Chemical Bonding and Molecular Structure

#### **HALF YEARLY EXAMINATION**

- 1. Some Basic Concepts of Chemistry
- 2.Structure of Atom
- 3. Classification of Elements and Periodicity in properties
- 4. Chemical Bonding and Molecular Structure
- 8. Redox Reaction

#### PRACTICAL / PROJECT WORK **UNIT TEST - II**

6. Chemical Thermodynamics

## 7. Equilibrium

#### **FINAL EXAMINATION**

The Whole Syllabus

#### PRACTICAL / PROJECT WORK **BIOLOGY**

#### **UNIT TEST - I**

- 1. Living would
- 2.Biological classification
- 3. Plant kingdoms
- 4. Animal kingdom
- 5. Cell unit of Life
- 6. Biomolecules
- 7. Cell Cycle Cell division

#### HALE YEARLY EXAMINATION

- 8 Morphology of flowering plants
- 9. Anatomy of flowering plants
- 10 Structural Organization in animals frog
- 11 Photo syntheses is higher plants
- 12. Respiration in plants
- 13. Plant growth & development

#### PRACTICAL / PROJECT WORK

#### UNIT TEST - II

- 14 Breathing & exchange of gars
- 15. Body fluids & circulation
- 16. Excretory modest & their eliminations
- 17. Locomotion, movement
- 18. Neural control & coordination
- 19. Chemical coordination & integration.

#### **SUBJECT -COMPUTER**

#### UNIT TEST - I

- 1. Data Representation.
- 2. Propositional Logic and Hardware

#### Practical work / project:

• Assignment question given in the class and lab

#### HALF YEARLY EXAMINATION

- 1. Data Representation.
- 2. Propositional Logic and Hardware
- 3. General OOPs Concepts
- 4. Introduction Java
- Java Fundamentals
- 6. Flow of Control.
- First project: Assignment given in class and lab

#### UNIT TEST - II

3

- 1. Classes in Java
- 2. Functions (Methods)
- 3. Program Error Types

#### Practical work / project:

Assignment question given in the class and lab

FINAL EXAMINATION SYLLABUS AS PER ISC BOARD (COMPLETE SYLLABUS)

Second project: Assignment given in class and lab

+91 8817898330



(Call during school hours only) smcdeori@gmail.com



