



ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

Syllabi for the year 2026-27

Class - 6

ENGLISH

UNIT TEST – I

Lesson – 1 The Secret of True Happiness

Lesson – 2 The Lost Child

Lesson – 3 Half a Gift

Lesson – 4 Somebody's Mother

HALF YEARLY EXAMINATION

Lesson – 5 The Cat Family of India

Lesson – 6 Black Beauty

Lesson – 7 The Man Who Killed

Lesson – 8 The Rescue

Lesson – 9 Gardens and Gardening

Lesson – 10 Beaks and Feathers

Lesson – 11 Daffodils

PROJECT WORK

UNIT TEST – II

Lesson – 12 Aesop's Fables

Lesson – 13 The Panchatantra

Lesson – 14 The Cock and the Fox

Lesson – 15 The Foolish Fish

FINAL EXAMINATION

Lesson – 16 A Great Saint

Lesson – 17 Inquilab Zindabad

Lesson – 18 Horatius at the Bridge

Lesson - My Native Land

6.1 The Battle of Waterloo

6.2 Jesse Owens

6.3 Confessions of a Born

PROJECT WORK

ENGLISH GRAMMAR

UNIT TEST – I

- 1) The sentences
- 2) Nouns
- 3) Reading Comprehension
- 4) Formal & Informal Letter

HALF YEARLY EXAMINATION

1) Verbs

2) Longue Twisters

3) The Tenses

4) Notice Writing

5) Paragraph Writing

6) Synonyms and Antonyms

PROJECT WORK

UNIT TEST – II

1) Active & Passive Voice

2) Punctuation

3) Homophones

4) Story Writing

FINAL EXAMINATION

1) Preposition

2) Conjunction

3) Subject – Verb Agreement

4) Formal & Informal letters

5) Notice Writing

6) Composition Writing

PROJECT WORK

HINDI

UNIT TEST – I

1. हम पंछी उन्मुक्त गगन के

2. भिखारिन

3. सादगी की मूरत

4. स्कूल की छुट्टियाँ

HALF YEARLY EXAMINATION

5. पौधे की खुशी

6. मैंने तैरना सीखा

7. एक पुरानी कथा

8. फिर क्या होगा उसके बाद

9. तिवारी का तोता

10. सुख को पहचानना होता है

11. बाललीला

परियोजना कार्य

UNIT TEST – II





ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

Syllabi for the year 2026-27

Class - 6

12. अंधेर नगरी
13. केसरवाले देश में
14. अनोखी हड्डी
15. वेंनका की चिट्ठी

FINAL EXAMINATION

16. सोने – जैसे दिन है इसके
17. सपने का सच
18. धरती कैसे बनी
19. मेरे देश के लाल
20. कल्पना चावला
21. क्यों – क्यों लड़की
22. उषा आ रही है

परियोजना कार्य

MATHEMATICS

UNIT TEST – I

Chapter – 1 Knowing Our Numbers

Chapter – 2 Natural Numbers and Whole Numbers

Chapter – 3 Negative Numbers and Integers

HALF YEARLY EXAMINATION

Chapter – 4 Playing with Numbers

Chapter – 5 Fractions

Chapter – 6 Decimal Fractions

Chapter – 7 Sets

Chapter – 8 Ratio and Proportion

Chapter – 9 Percentage

PROJECT WORK

UNIT TEST – II

Chapter – 10 Speed, Time and Distance

Chapter – 11 Introduction to Algebra

Chapter – 12 Linear Equations in One Variable

FINAL EXAMINATION

Chapter – 13 Basic Geometrical Ideas (2D)

Chapter – 14 Understanding Elementary Shapes

Chapter – 15 Identification of 3D Shapes

Chapter – 16 Symmetry (Reflection)

Chapter – 17 Constructions

Chapter – 18 Perimeter and Area

Chapter – 19 Data Handling

PROJECT WORK

PHYSICS

UNIT TEST – I

Chapter – 1 Matter

HALF YEARLY EXAMINATION

Chapter – 2 Physical Quantities and Measurement

Chapter – 3 Force

PROJECT WORK

UNIT TEST – II

Chapter – 4 Simple Machines

FINAL EXAMINATION

Chapter – 5 Light

Chapter – 6 Magnetism

PROJECT WORK

CHEMISTRY

UNIT TEST – I

Chapter – 1 Introduction to Chemistry

HALF YEARLY EXAMINATION

Chapter – 2 Matter

PROJECT WORK

UNIT TEST – II

Chapter – 3 Elements, Compounds and Mixtures

FINAL EXAMINATION

Chapter – 4 Water

Chapter – 5 Air and Atmosphere

PROJECT WORK

BIOLOGY

UNIT TEST – I

Chapter – 1 The Leaf

HALF YEARLY EXAMINATION

Chapter – 2 The Flower

Chapter – 3 The Cell

Chapter – 4 Human Digestive System





ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

Syllabi for the year 2026-27

Class - 6

PROJECT WORK

UNIT TEST – I

Chapter – 5 Human Respiratory System

FINAL EXAMINATION

Chapter – 6 Human Circulatory System

Chapter – 7 Health and Hygiene

Chapter – 8 Adaptation

PROJECT WORK

HISTORY AND CIVICS

UNIT TEST – I

Chapter – 1 The River Valley Civilization

HALF YEARLY EXAMINATION

Chapter – 2 The Vedic Civilization

Chapter – 3 Mahavira and Buddha- Great

Preachers

CIVICS

Chapter – 1 The Rural Local Self Government

PROJECT WORK

UNIT TEST – II

Chapter – 4 Rise of Kingdoms and Republicans

FINAL EXAMINATION

Chapter – 5 The Mauryan Empire

Chapter – 6 The Golden Age- Gupta Empire

CIVICS

Chapter – 2 Urban Local Self Government

GEOGRAPHY

UNIT TEST – I

Chapter – 1 Representation of Geographical

Features

HALF YEARLY EXAMINATION

Chapter – 2 Landforms

Chapter – 3 Water Bodies

PROJECT WORK

UNIT TEST – II

Chapter – 4 Agriculture

FINAL EXAMINATION

Chapter – 5 Minerals

Chapter – 6 Study of Continent: North America

Chapter – 7 Study of Continent: South America

PROJECT WORK

COMPUTER

UNIT TEST – I

1. Computer and Its Languages.

1. Types of Computer

1.1 Purpose

1.2 Data Handling

1.3 Size, Speed, Processing Power and Cost

1.4 Embedded Computer

1.5 Handheld Computer

1.6 Special Computers

2. Computer Languages

2.1 Low-Level Language (LLL)

2.2 High-Level Language (HLL)

3. Language Translator

3.1 Assembler

3.2 Compiler

3.3 Interpreter

3.4 Working with a Language Translator

HALF YEARLY EXAMINATION

2. Advanced Features of Word - Tables

1. Formatting of Data in Rows and Columns 10

1.1 Inserting a Table

1.2 Entering Data in a Table

1.3 Selecting Cells, Rows, Columns and Table

1.4 Inserting Rows or Columns

1.5 Deleting Rows or Columns

1.6 Changing Column Width and Row Height

2. Splitting and Merging Cells

2.1 Splitting Cells

2.2 Merging Cells

3. Resizing and Moving Tables

4. Applying Border and Shading





ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

Syllabi for the year 2026-27

Class - 6

5. Table Styles

3. Word with Mail Merge

1. Mail Merge

1.1 Advantages of Mail Merge

1.2 Disadvantages of Mail Merge

2. Creating the Main Document and Data

Source

2.1 Creating the Main Document

2.2 Creating a Data Source

3. Merging the Main Document and Data

Source

4. Presentation - Visual Effects

1. Slide Views and Transition

1.1 Slide Views

1.2 Slide Transition

2. Animation

2.1 Animation Pane

2.2 Timing

2.3 Removing an Animation

3. Application of Media Clips and Action

Buttons

3.1 Adding Sound

3.2 Adding a Video File

3.3 Adding Action Button

4. Importing Data from Other Applications

PROJECT WORK

UNIT TEST – II

5. Scratch Programming - App Development

1. Basic Understanding of Scratch

1.1 Features of Scratch

1.2 Elements of Scratch

2. Building Blocks of Scratch Programming

3. Simple Projects with Scratch (MIT-Edu)

3.1 Choosing a Backdrop

3.2 Moving a Sprite

3.3 Drawing a Square

FINAL EXAMINATION

6. HTML-Introduction

1. Introducing HTML

1.1 Key Features of HTML

1.2 Hypertext

1.3 Markup Language

1.4 Tools Required

1.5 HTML Tags and Attributes

1.6 HTML Editor Types

1.7 HTML Document Structure

1.8 Rules for Writing HTML

2. Creating and Saving an HTML Document

3. HTML Tag Basic

3.1 Paragraph Tag

3.2 HTML Heading Tag

3.3 The Horizontal Ruler Tag

3.4 The Line Break Tag

3.5 The Bold Tag

3.6 The Italic Tag

3.7 The Underline Tag

3.8 Superscript Tag

3.9 The Tag

3.10 The <CENTER> Tag

4. Designing a Web Page

5. Editing an HTML Document

7. Internet and Its Features.

1. Email

1.1 Key Components

1.2 Functionality of an Email

2. Chats

2.1 Real-Time Interaction

2.2 Text-Based Communication

2.3 Accessibility

2.4 Group Chats

2.5 Multimedia Sharing

2.6 Professional Communication





ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

Syllabi for the year 2026-27

Class - 6

3. Google Drive

- 3.1 File Storage
- 3.2 Cloud-Based Collaboration
- 3.3 File Synchronisation
- 3.4 Share and Collaborate
- 3.5 Offline Access
- 3.6 Organising Files and Folders in Google Drive
- 3.7 Moving a File into a Folder
- 3.8 Opening a File to Work
- 3.9 Sharing a File or Folder

4. E-Commerce

- 4.1 E-Commerce Types
- 4.2 Advantages
- 4.3 Disadvantages

5. Podcasting

- 5.1 Advantages
- 5.2 Disadvantages

6. Blogging

- 6.1 Advantages
- 6.2 Disadvantages

8. Introduction to Python.

1. Introduction to Python Language

- 1.1 Python Features
- 1.2 Python Applications

2. Installation of Python

3. Components of Python

4. Writing Your First Program

PROJECT WORK

GENERAL KNOWLEDGE

UNIT TEST – I

Unit 1: My Country

- 1. The Indian Constitution.
- 2. India, My Homeland
- 3. Changing India....
- 4. Incredible India
- 6. Our Historical Sites.

7. Great Ancient Rulers.

8. Indian Art and Craft

9. India and the Nobel

10. National Parks of India.

HALF YEARLY EXAMINATION

Unit 2: My World

11. Countries of the World

12. From the Pages of History

14. World Famous Monuments.

15. Around the Globe.

16. Wonders of the World.

18. The Great Explorers

19. Continental Quiz: Asia

Logical Reasoning and Aptitude

20. Number Based Analogies.

21. Letter Based Analogies

22. Figure Based Analogies

23. Analogy in Words.

24. Odd One Out

25. Crack the Puzzle

26. TEST PAPER-1

Unit 3: Flora and Fauna

27. Plants Kingdom

28. The World of Plants

29. Medicinal Plants

30. Plants in Our Life

31. Endangered Animals

32. The Wild World.

33. Ocean Wonders

34. All About Monkeys.

36. Insects Everywhere.

PROJECT WORK

UNIT TEST – II

Unit 4: Science and Technology

37. The Limitless Universe.

38. Human Body Quiz.





ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

Syllabi for the year 2026-27

Class - 6

39. Health First
40. Inventions and Discoveries
41. Computer Software
42. Scientific Terms.
43. Computers and IT
44. Math and Logic Puzzles.

Logical Reasoning and Aptitude

45. Mirror Images

FINAL EXAMINATION

46. Water Images.
47. Coding-Decoding-1
48. Coding-Decoding-2..
49. Logical Venn Diagrams
50. Crack the Puzzle.

51. TEST PAPER-2

Unit 5: Sports and Entertainment

52. Name the Game.....
53. Sports Terms and Play Areas.
54. Martial Arts
55. Foot-Tapping Dances
56. Famous Indian Artists
57. Unforgettable Music Maestros

Unit 6: Language and Literature

58. Famous Quotes
59. Famous Authors
60. Anagrams and Antonyms..
61. Test Your English.
62. Brain Teasers
63. Terms to Learn.
64. Safety Measures During a Fire....

Logical Reasoning and Aptitude

65. Embedded Figures.
66. Direction Sense Test.
67. Problem Solving Quiz
68. Paper Folding.
70. A Game of Dice..

71. Crack the Puzzle.

72. TEST PAPER-3

PROJECT WORK

VALUE EDUCATION

HALF EXAMINATION

Chapter – 1 Hard Work and Perseverance - Never giving up, even when things are tough.

Chapter – 2 Gratitude - Appreciating what we have.

FINAL EXAMINATION

Chapter – 3 Teamwork and Cooperation - Working well with others.

Chapter – 4 Responsibility - Taking care of personal and social duties.

Chapter – 5 Environmental Awareness - Keeping our surroundings clean and green.

SANSKRIT

UNIT TEST – I

- | | |
|------------------|----------------------------|
| 1. प्रथमः पाठः | वयं वर्णमालां पठामः |
| 2. द्वितीयः पाठः | संयुक्त-व्यञ्जनानि |
| 3. तृतीयः पाठः | एषः कः? एषा का? एतत् किम्? |

HALF YEARLY EXAMINATION

- | | |
|-----------------|------------------------|
| 4. चतुर्थः पाठः | अहं च त्वं च |
| 5. पञ्चमः पाठः | संख्यागणना ननु सरला |
| 6. षष्ठः पाठः | अहं प्रातः उत्तिष्ठामि |
| 7. सप्तमः पाठः | शूराः वयं धीराः वयम् |
| 8. अष्टमः पाठः | सः एव महान् चित्रकारः |

परियोजना कार्य

पत्र : अपनी कक्षा शिक्षक को 2 दिन की छुट्टी के लिए आवेदन पत्र लिखिए।

निबंध : धेनु:

UNIT TEST – II

- | | |
|---------------|------------------------|
| 9. नवमः | अतिथिदेवो भव |
| 10. दशमः पाठः | बुद्धिः सर्वार्थसाधिका |





ST. MARY'S CONVENT SCHOOL

Deori, Sagar, Madhya Pradesh (470226)

Syllabi for the year 2026-27

Class - 6

11. एकादशः पाठः यः जानाति सः पण्डितः

FINAL EXAMINATION

12. द्वादशः पाठः त्वम् आपणं गच्छ

13. त्रयोदशः पाठः पृथिव्यां त्रीणि रत्नानि

14. चतुर्दशः पाठः आलस्यं हि मनुष्याणां शरीरस्थः

महान् रिपुः

15. पञ्चदशः पाठः माधवस्य प्रियम् अङ्गम्

16. षोडशः पाठः वृक्षाः सत्पुरुषाः इव

परिशिष्टम् आगच्छन्तु ! संस्कृतेन

संभाषणं कुर्मः

परियोजना कार्य

पत्रः अपनी प्राचार्या को स्थानांतरण हेतु आवेदन पत्र लिखिए।

निबंधः विद्यालय

