#### ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 CLASS – VIII, SUBJECT – SOCIAL SCIENCE

| CAT  |         | CLASS – VIII, SUDJECT – S  |  |
|------|---------|--|--|
| S.No | Month   | Unit / Chapter / Content   | Activities / ICT   |
| •    |         | CEOCRAPHY  | Collect Pictures of some monuments of colonial period and  |
|      |         |  | <u> </u>   |
| 1.   | April   |  | while about them.  |
|      |         | Chapter – 1 The Indian Constitution and secularism.  |  |
| 2    | Tura o  | HISTORY  |  |
| 2.   | June    | Chapter – 1 When, Where, Why and how?  |  |
|      |         | GEOGRAPHY  | Prepare a list of five MPs and 5 MLAs with their party   |
|      |         | Chapter – 2 Land, Soil and water resources.  | name.  |
| 3.   | July    |  |  |
| 3.   | July    | <u> </u>   |  |
|      |         |  |  |
|      |         |  |  |
|      |         |  | Make a list of any 10 national parks and wildlife reserves.  |
|      |         | 1 -  |  |
|      |         |  |  |
| 4.   | August  |  |  |
|      |         | 1  |  |
|      |         |  |  |
|      |         | •  |  |
| 4.   | Septemb |  | Make a list of any 10 national parks and wildlife reserves.  List the resources available in the area to support the local industries.s  Write about in 150 words on :- (Any One) Shantiniketan Calcutta University Scindia School (Gwalior) |
| 4.   | er      | 1  |  |
|      |         |  | List the resources available in the area to support the local  |
|      |         |  |  |
|      |         |  | musures.s  |
| 5.   | October |  |  |
|      |         |  |  |
|      |         |  |  |
|      |         | GEOGRAPHY  | Write about in 150 words on :- (Any One) Shantiniketan   |
|      |         | GEOGRAPHY Chapter - 1 Resources CIVICS Chapter - 1 The Indian Constitution and secularism.  HISTORY Chapter - 2 Land, Soil and water resources. HISTORY Chapter - 2 Parliamentary Government.  GEOGRAPHY Chapter - 3 Natural Vegetation and wildlife HISTORY Chapter - 3 Ruling the countryside Chapter - 4 Colonisation and tribal societies. CIVICS Chapter - 4 Understanding Laws.  GEOGRAPHY Chapter - 5 Industries HISTORY Chapter - 5 Industries HISTORY Chapter - 5 Revolt of 1857 CIVICS Chapter - 4 The Judiciary in India GEOGRAPHY Chapter: 6 Education and British rule CIVICS Chapter: 6 Education and British rule CIVICS Chapter: 6 Education and British rule CIVICS Chapter: 5 Social Justice and the marginalised  DEOGRAPHY Prepare a collage on natural of the sources of the source of the sources and the marginalised  DEOGRAPHY Chapter: 5 Social Justice and the marginalised  DEOGRAPHY Prepare a collage on natural of the sources of the source of th | ` · · · · · · · · · · · · · · · · · · ·  |
|      | Novemb  |  | , , , ,  |
| 6.   | er      | Chapter:-6 Education and British rule  |  |
|      |         | 1 -  |  |
|      |         | Chapter:-5 Social Justice and the marginalised   | List the resources available in the area to support the local industries.s  Write about in 150 words on :- (Any One) Shantiniketan Calcutta University Scindia School (Gwalior)  Prepare a collage on natural disaster with news clipping an |
| 7.   | Decemb  | GEOGRAPHY  | Prepare a collage on natural disaster with news clipping and   |
| /.   | er      |  | pictures of major disaster in India in recent years  |

|    |          | Chapter:-7 Disaster Management                           |  |  |
|----|----------|--|--|--|
|    |          | HISTORY  |  |  |
|    |          | Chapter:-7 Women,Caste and Reform                        |  |  |
|    |          | CIVICS   |  |  |
|    |          | Chapter:- 6 Economic Presence of the Government (Public  |  |  |
|    |          | Facilities)  |  |  |
|    |          | HISTORY  |  |  |
|    |          | Chapter:8 The Making of the Nationalist Movemnet (1870s- |  |  |
|    |          | 1947)  |  |  |
| 8. | January  | CIVICS   |  |  |
| 0. | January  | Chapter:7 Economic Presence of the Government (Laws and  |  |  |
|    |          | Social Justice)  |  |  |
|    |          | +  |  |  |
|    |          | Revision for Term II                                     |  |  |
| 9. | February | Revision for Term II Examination                         |  |  |

#### Exam Portion:

Periodic Test I :- Geography :- 1

History :- 1 Civics:- 1

Term I :- Geography − 1 to 4

History – 1 to 4 Civics – 1 to 3 Periodic Test II :- Geography:-5

History:- 5 Civics:- 4

Term II :- Geography:- 5 to 7

History: - 5 to 8 Civics: - 4 to 7

### ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 Class - VIII Subject - Hindi

|      | Class VIII Subject Tillial |   |   |  |  |  |
|------|----------------------------|---|---|--|--|--|
| S No | Month                      | Unit/Chapter/ Content   | Activity/ICT  |  |  |  |
| 1    | April                      | संकल्प – पाठ १ आत्मत्राण ( प्रार्थना )  | हरिशंकर परसाई तथा शरद जोशी के व्यंग्य खोजकर पढ़िए।  |  |  |  |
|      |                            | पाठ २ गोभी का फूल ( कहानी )   |   |  |  |  |
|      |                            | शाश्वत — 1 भाषा विचार   |   |  |  |  |
|      |                            | जीवन मूल्य – आत्मशक्ति ईश्वर में आस्था विश्वास कठिन   |   |  |  |  |
|      |                            | परिस्थिति का सामना, सहयोग, सहानुभूति, सामाजिकता।  |   |  |  |  |
| 2    | June                       | संकल्प – पाठ ३ शांति ( कहानी )  | मानव जीवन के 4 आश्रम तथा अनल ( अग्नि ) के प्रकार के |  |  |  |
|      |                            | पाठ ४ धूपबत्ती बुझी – जली ( कहानी )   | बारे मे खोजकर लिखिए।                                |  |  |  |
|      |                            | शाश्वत — २ वर्ण विचार   |   |  |  |  |
|      |                            | जैवन मूल्य – निश्छलता , वात्सल्य, मंगलकामना, जीव –  |   |  |  |  |
|      |                            | जगत के प्रति, विनम्रता, मधुरवचन, साहस , ईमानदारी,   |   |  |  |  |
|      |                            | सफलता प्राप्ति।   |   |  |  |  |
| 3    | July                       | संकल्प – पाठ ५ चुनौती (कविता)   | मुंशी प्रेमचंद का जीवन परिचय तथा उनकी रचनाएँ लिखना। |  |  |  |
|      |                            | पाठ ६ पंच परमेश्वर ( कहानी )  |   |  |  |  |
|      |                            | शाश्वत – 3 संधि 4 शब्दविचार 5 शब्द भंडार  |   |  |  |  |
|      |                            | जीवन मूल्य – आत्मबोध, कर्मशीलता, स्वयं की चुनौती।   |   |  |  |  |
|      |                            | न्यायप्रियता, जिम्मेदारी, सूझबूझ , सत्य बोलना।  |   |  |  |  |
| 4    | August                     | संकल्प – पाठ ७ वक्त (कविता)   | सूरदास के दो पद खोजकर लिखिए।                        |  |  |  |
|      |                            | पाठ ८ दो दिव्यांग विभूतियाँ ( जीवनी)  |   |  |  |  |
|      |                            | शाश्वत – ६ उपसर्ग , प्रत्यय तथा समास।   |   |  |  |  |
|      |                            | 7 संज्ञा 24 अपठित बोध 25 संवाद लेखन   |   |  |  |  |
|      |                            | 26 विज्ञापन् लेखन 28 पत्र लेखन  |   |  |  |  |
|      |                            | 30 निबंध लेखन।  |   |  |  |  |
|      |                            | जीवन मूल्य – ध्यानाकर्षण, कर्तव्यबोध, बदलते व्यवहार के प्रति                                | निंबध् लेखन   |  |  |  |
|      |                            | चिंता।  | 1 महँगाई की समस्या।                                 |  |  |  |
|      |                            | परिश्रम, दृढ—संकल्प, प्रयत्न, ल्रगन, सफलता<br>प्राप्ति, परिस्थिति के अनुसार स्वयं को बदलना। | 2 प्रदूषणः कारण और निवारण।                          |  |  |  |
|      |                            | प्राप्ति, पारिस्थिति के अनुसार स्पयं का बदलगा।  |   |  |  |  |
| 5    | September                  | संकल्प – पाठ ९ बूढी पृथ्वी का दुख ( कविता )   | चिपको आंदोलन पर लेख ( 150 शब्द से अधिक )            |  |  |  |
|      | 2 2 5 5 5 5 5 5 5          | शाश्वत – पाठ ८ लिंग , वचन तथा कारक  | , ,   |  |  |  |
|      |                            | पाठ ९ सर्वनाम पाठ १० विशेषण   |   |  |  |  |
|      |                            | जीवन मूल्य – पर्यायवरण जागरूकता, कर्तव्यपालन  |   |  |  |  |
|      |                            | आत्मचेतना , इनसानियत का पालन।   |   |  |  |  |
|      |                            | Term I + Revision   |   |  |  |  |
| 6    | October                    | संकल्प – पाठ 10 साए ( कहानी )   | तुलसीदास एंव वृंद के जीवन परिचय एंव उनकी रचनाएँ     |  |  |  |

|          |          | पाठ 11 दोहे ( दोहे )                                    | लिखिए ।  |
|----------|----------|---|--|
|          |          | । शाश्वत — पाठ ११ किया - १२ काल                         | Tell G y   |
|          |          | जीवन मूल्य – निस्वार्थ भाव से मदद करना , कर्तव्यपालन ,  |  |
|          |          | आत्मचेतना , इनसानियत का पालन मित्र प्रेम, आदर-मान,      |  |
|          |          | प्रेरणा, नैतिक मूल्यों का पालन, कर्तव्य, सामाजिक—       |  |
|          |          | पारिवारिक कर्तव्य                                       |  |
| 7        | November | संकल्प – पाठ 12 वह चिड़िया एक अलार्म घड़ी थी (          |  |
| <b>'</b> | November | कहानी )   |  |
|          |          | पाठ 13 माँ मुझे आने दे ( कविता )                        |  |
|          |          | शाश्वत – पाठ १३ वाच्य पाठ १४ अविकारी शब्द               |  |
|          |          | पाट 29 अनुच्छेद लेखन                                    |  |
|          |          | जीवन मूल्य – सौंदर्य बोध , जीव जगत से प्ररेणा ,         |  |
|          |          | प्राकृतिक सौंदर्य की अनुभूति।                           |  |
|          |          | साहस, निडरता, सुरक्षा, प्रेम– स्नेह, कर्तव्यबोध , ढाढस। |  |
| 8        | December | संकल्प – पाठ 14 कलेंडर कलाकार ( लेख )                   | महापुरूषों के चित्रों का कोलाज बनाकर कक्षा में लगाना।      |
|          |          | पाठ 15 जीवन दो दिन का ( व्यंग्य)                        |  |
|          |          | शाश्वत — पाठ 15 पद — परिचय पाठ 16 वाक्य विचार           |  |
|          |          | पाठ 17 अशुद्ध वाक्यों का संशोधन                         |  |
|          |          | जीवन मूल्य – परंपरा का निर्वाह, संस्कृति का पुनरूत्थान। |  |
|          |          | व्यवहारिकता, अंधविश्वास से मुक्ति, आत्मविश्वास, हास्य   |  |
|          |          | व्यंग्य की समझ।   |  |
| 9        | January  | संकल्प — पाठ 16 गौरा ( कहानी )                          | महादेवी वर्मा का जीवन परिचय, रचनाएँ तथा प्राप्त पुरस्कारों |
|          |          | शाश्वत – पाठ 18 पदबंध एंव उपवाक्य                       | के बारे में लेख।   |
|          |          | पाठ 19 वाक्य परिवर्तन एंव संश्लेषण                      |  |
|          |          | पाठ 20 विराम् चिह्न                                     |  |
|          |          | पाठ 21 मुहावरे और लोकोक्तियाँ                           |  |
|          |          | पाठ 22 अलंकार पाठ 23 मौखिक अभिव्यक्ति                   |  |
|          |          | पाठ 24 अपठित बोध  | 40   |
| 10       | February | शाश्वत — 28 पत्र लेखन 🛮 30 निबंध लेखन                   | बारह नैतिक गुण लिखिए।                                      |
|          |          | Term II + Revisions                                     |  |

## **Portion for Periodic Test / Exams**

Periodic Test I संकल्प — पाठ 1,2,3

शाश्वत – पाठ 1,2,3

**Term I** संकल्प — पाठ 1,2,3,4,5,6,7,8

शाश्वत — पाठ 1,2,3,4,5,6,7,8,9,24,28,30

Periodic Test II संकल्प — पाठ 10,11,12

शाश्वत – पाठ 10,11,12

Term II संकल्प — पाट 9 से 16

शाश्वत – पाट 10 से 30

# ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 Class VIII Subject - Moral Science

| Sr No | Month     | Unit/Chapter / Content                         | Activities/ICT |
|-------|-----------|--|----------------|
| 1     | April     | Chapter :- 1 Ubuntu                            |                |
| 2     | June      | Chapter:-2 Peer Pressure                       |                |
| 3     | July      | Chapter:-3 Being Loyal to Oneself              |                |
|       |           | Chapter:- 4 Fighting the fear of superstitions |                |
|       |           | Chapter:-5 Being Alert                         |                |
| 4     | August    | Chapter:-6 Environmental Conservation          |                |
|       |           | Chapter:-7 Upasana:- An Angel for the Blind    |                |
| 5     | September | Term I Examination                             |                |
| 6     | October   | Chapter :- 8 Accepting Gifts Gracefully        |                |
|       |           | Chapter:-9 Meditation                          |                |
| 7     | November  | Chapter:- 10 Growing Stronger                  |                |
|       |           | Chapter:-11 Anger Management                   |                |
| 8     | December  | Chapter:- 12 Saving Planet Earth               |                |
| 9     | January   | Chapter:- 13 Yoga and Pranayama                |                |
|       |           | Be Inspired and Motivated                      |                |
| 10    | February  | Term II Examination                            |                |

Portion For Moral Science

Term I:- Chapter 1 to 7

Term II :- Chapter 8 to 13

#### ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 CLASS – VIII, SUBJECT – COMPUTER

| S.N | Month     | Unit / Chapter / Content                                  | Activities / ICT                                     |
|-----|-----------|---|--|
| 0.  | Wionth    | •   |  |
|     |           | Chapter 1 – Top-tech game changes trends                  | Art and integrated project 1                         |
|     |           | * Cloud computing   | a) What is virtual reality? Give one example to show |
| 1.  | April     | * Edge computing  | its usefulness.                                      |
|     |           | * Virtual reality   | b) Write about augmented reality with example        |
|     |           | * Augmented reality                                       |  |
|     |           | Chapter 2 – Wireless technologies                         | Assignment 1   |
|     |           | * Wireless technologies                                   | About wireless technologies : Bluetooth, Wi-Fi,      |
| 2   | Tuna      | * GPS, GPS receiver and its uses                          | Hotspot, GPS and its uses                            |
| 2.  | June      | * 3G and 4G technology                                    |  |
|     |           | * Infrared communication and Bluetooth technology         |  |
|     |           | * Wi-Fi and Wi-MAX  |  |
|     |           | Chapter 3 – AI domains                                    |  |
|     |           | * Importance of Data in AI                                |  |
|     |           | * About computer vision (CV)                              |  |
|     | July      | * Integration of CV and NLP                               |  |
| 3.  |           | * About Natural Language Processing (NLP)                 |  |
|     |           | Chapter 4 – Microsoft Office Access 2016                  | Practical work in computer lab on Microsoft Office   |
|     |           | * Microsoft Office Access its objects and different views | Access 2016  |
|     |           | * Working with tables in the datasheet view and design    |  |
|     |           | view  |  |
|     |           | Chapter 5 – Forms, queries and reports                    | 1. To create a form to enter data                    |
|     |           | * Creating a form and entering data through it            | 2. To create a query from the table                  |
| 1   | August    | * Creating a report                                       | 3. To create a basic report                          |
| 4.  |           | * Creating a simple query                                 | •  |
|     |           |   |  |
|     |           | Chapter 6 – Working with CSS                              |  |
|     |           | * Advantages of CSS                                       |  |
| _   | G . 1     | * Inline style sheets                                     |  |
| 5.  | September | * Internal style sheet                                    |  |
|     |           | * External style sheet                                    |  |
|     |           | Revision for Term I Examination                           |  |
|     |           | Chapter 7 – Creating website using word press             |  |
| 6.  | October   | * Understanding word press                                |  |
|     |           | * Learn about CMS   |  |

|            |          | Chapter 8 – Lists and arrays in python                | Practical work in the computer lab:                  |  |
|------------|----------|---|--|--|
|            |          | * Lists and its operation                             | 1. Simple python function                            |  |
|            |          | * Arrays and its operations                           |  |  |
| 7.         | November | * Python lists vs arrays                              |  |  |
|            |          | Chapter 9 – Functions in python                       |  |  |
|            |          | * Learning about function                             |  |  |
|            |          | * Parameters and arguments in a function              |  |  |
|            |          | Chapter 10 – Internet telephony and more              |  |  |
|            |          | * The concept of IP address, domain name and domain   |  |  |
| 8.         | December | name server   |  |  |
| 0.         | December | * VOIP and Skype                                      |  |  |
|            |          | * Podcasting  |  |  |
|            |          | * Cyber security issues                               |  |  |
|            |          | Chapter 11 – Cyber threats and protection             | Activity – Write short paragraph on :                |  |
|            |          | * Types of malware                                    | 1. Malware – a) Virus, b) Trojan horse, c) Worms, d) |  |
| 9.         | Ianuary  | * Social engineering phishing and protection          | Spyware  |  |
| <i>y</i> . | January  | * Safeguarding your personal information              | 2. Adware, 3. Spam, 4. Denial of service (DOS)       |  |
|            |          | * Protecting your computer from various cyber threats |  |  |
|            |          | Projects  |  |  |
| 10.        | February | Revision for Term II Examination                      |  |  |

## Exam Portion:

 $Periodic\ Test-I \qquad : \qquad Chapter\ 1,\ 2$ 

Term I Exam : Chapter 1 to 5

Periodic Test – II : Chapter 6, 7

Term II Exam : Chapter 1 to 11

#### ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 CLASS – VIII, SUBJECT – DRAWING

| S.No. | Month     | CLASS – VIII, SOBJECT   | Activity   |
|-------|-----------|---|--|
| 1.    | April     | Object Study<br>Flower Study  | Fruit Basket   |
| 2.    | July      | Different Vegetables Composition  | Vegetable Basket   |
| 3.    | August    | Art of tradition Human expressions Different ages                                   | Pencil shading Beautiful composition Human drawing, construction of body                                     |
| 4.    | September | Kid's faces Pictures of Ajanta age Children doing different actions                 | Different shading Techniques Different actions of sportsman Revision (Term I – Pg. 20, 21)                   |
| 5.    | October   | Different postures of men Different postures of human Different characters Sketches | Human sketch<br>Different designs of dresses   |
| 6.    | November  | Birds study Insects Leopard Birds   | A bird's wing Animals study  |
| 7.    | December  | Cartoons Cartoon (Pencil shading) Drawing cartoons Jar design                       | Landscape  |
| 8.    | January   | Mehandi design Beautiful sketching Portrait study Freehand designs Free hand design | A beautiful lady Bangle tree Festival scene Holi Greeting with spray techniques Landscape, decorative design |
| 9.    | February  | Decorative design Air blowing technique Collage Calligraphy Story drawing           | Revision (Term II – Pg. 50, 55)  |

#### ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 CLASS – VIII, SUBJECT – ENGLISH

| S.No | 3.6 .1      | ,   | Activities / ICT                                 |
|------|-------------|---|--|
|      | Month       | Unit / Chapter / Content                      |  |
|      |             | Main Book                                     | Informal letters, notice writing                 |
|      |             | Unit 1 – Theme crime                          |  |
|      |             | Section A – Night voices                      |  |
| 1.   | A poril     | Section B – One summer night                  |  |
| 1.   | April       | Section C – Retrieved reformation             |  |
|      |             | Grammar                                       |  |
|      |             | 1. Collective and abstract nouns              |  |
|      |             | 2. Special singular & plurals                 |  |
|      |             | Unit 2 – Theme nature                         |  |
|      |             | Section A – Portrait of a prince              |  |
|      |             | Section B – Back from the brink               |  |
| 2.   | June        | Section C – My earthquake experience in Tokyo |  |
| 2.   |             | Grammar                                       |  |
|      |             | 3. Modal auxiliaries                          |  |
|      |             | 4. Adjectives                                 |  |
|      |             | Unit 3 – Theme wit and humour                 | Earth day paper bag project                      |
|      |             | Section A – The ballad of rum                 |  |
|      | July        | Section B – Boating with friends              |  |
|      |             | Section C – A special request                 |  |
| 3.   |             | Grammar                                       |  |
|      |             | 5. Degrees of comparison                      |  |
|      |             | 6. Articles 7. Sentences                      |  |
|      |             | Vocabulary                                    |  |
|      |             | Vocal and comprehension 1                     |  |
|      |             | Vocal and comprehension 2                     |  |
|      |             | Unit 4 – Theme adolescence                    |  |
|      |             | Section A – Feelings                          |  |
|      |             | Section B – The strategist                    |  |
| 4.   | August      | Section C – Just for fun                      |  |
|      | <i>U</i>    | Grammar                                       |  |
|      |             | 8. Framing questions 9. Question tags         |  |
|      |             | Writing skills                                |  |
|      |             | 1. Reports 2. Letter writing                  | Constitution of allowers 1 C 1                   |
| _    | C a m 4 a 1 | Grammar                                       | Creative use of colour study of visual resources |
| 5.   | September   | 11. Adverbs                                   |  |
|      |             | 12. Subject verb agreement                    |  |

|     |          | Revision for Term I Examination                                |                   |
|-----|----------|--|-------------------|
|     |          | Unit 5 – Theme successful personalities                        |                   |
|     |          | Section A – Wishing  |                   |
|     |          | Section B – Small steps for big changes                        |                   |
|     |          | Section C – The jewel of India                                 |                   |
| 6.  | October  | Grammar  |                   |
|     |          | 13. Tenses 14. 'If' clause                                     |                   |
|     |          | Vocabulary and comprehension                                   |                   |
|     |          | Vocal and comprehension 3                                      |                   |
|     |          | Vocal and comprehension 4                                      |                   |
|     |          | Unit 6 – Theme differently abled                               | Interview writing |
|     |          | Section A – Be the best of whatever you are                    |                   |
| 7.  | November | Section B – The power of determination                         |                   |
| /.  |          | Section C – The eyes have it                                   |                   |
|     |          | Grammar  |                   |
|     |          | 15. Infinitives 16. Participles 17. Gerunds                    |                   |
|     |          | Unit 7 – Theme world   |                   |
|     |          | Section A – Take time  |                   |
| 8.  | December | Section B – Atacama desert runner                              |                   |
|     |          | Grammar  |                   |
|     |          | 18. Prepositions 19. Conjunctions 20. Active and passive voice |                   |
|     |          | Unit 7 – Theme world   |                   |
|     |          | Section C – The merchant of Venice                             |                   |
| 9.  | January  | Grammar  |                   |
|     |          | 21. Direct and Indirect speech 22. Punctuations                |                   |
|     |          | Writing skills 3. Essay writing 4. Biographical sketches       |                   |
| 10. | February | Revision for Term II E   | Examination       |

**Exam Portion**:

PT – I: Course Book – Unit 1 (Section A, B, C)

Grammar – Lesson 1 to 4

Term – I: Course Book – Unit 1 to 3 (Section A, B, C),

Unit 4 (Section A)

Grammar – Lesson 1 to 11

Vocabulary + Comprehension -1, 2 Writing Skill -1. Report, 2. Letter PT – II: Course Book – Unit 4 (Section B, C)

Unit 5 (Section A, B)

Grammar – 14 to 17

Term – II: Course Book – Unit 1 to 7 (Section A, B, C)

Grammar - 1 to 22

Vocabulary + Comprehension – 3, 4 Writing Skills – 3. Essay writing, 4. Biographical sketch

## ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24

#### CLASS – VIII, SUBJECT – GENERAL KNOWLEDGE

| S.No. | Month     | Content   |  |
|-------|-----------|---|--|
| 1.    | April     | Unit: 1 Life Skills 1. Personality Development 2.Team Works 3. Self Appraisal 4. Yoga Life 5. Importance of Empathy 6. Live Hygienic  |  |
| 2.    | June      | Unit :- 2 The Natural World 7. Unusual Trees of the World 8. Wonderful Birds 9. Who Am I? 10. Adaptation in Animals 11. Plants Kingdoms   |  |
| 3.    | July      | Unit – 2 + Unit – 3 India: My Country Unit:- 2  12. The World of Insects 13 Our Avian Friends Unit 3  14 Quizzing on Gentral and Northeast India 15 Union Territories 16 Builders of Famous Indian Monuments 17 Influential Indian Women 18 India after Independence 19 Missile System of India 20 Festivities  • Check Your Skills 2 and 3 |  |
| 4.    | August    | Unit: 4 Science and Technology 21 IT Quiz 22 Our Body Quiz 23 Theories Prepounded 24 Science Crossworld 25 Human Body and Health Awareness 26 Cazing for our planet.  • Check your Skills 4   |  |
| 5.    | September | Term I Exam Revision  |  |

| 6.  | October  | Unit: 5 World Around Us 27 Visiting a Museum 28 The Glimpes of World 29 Famous Ports 30 In the World of Business 31 Lost Cities of the World 32 Wonders of the World  |  |
|-----|----------|---|--|
|     |          | 33 Globetrotters  • Life Skills- 5  |  |
| 7.  | November | Unit:-6 Sports and Entertainment  34 The Winter Olypics 35 Aquatic Sports  36 Adventure Sports 37 Playing Lawn Tennis  38 Famous Film Villans 39 Sports Organisations  40 Do You Know 41 Classical Indian Singers and Dancers  42 Famous Artists 43 Popular Pop Singers  44 Famous Directors  • Check Your Skills 6 |  |
| 8.  | December | Unit: 7 Language and Literature 45 Famous Quotes 46 The World of Books 47 Great Epics 48 Multiple Meanings Words • Check Your Skills – 7  |  |
| 9.  | January  | Unit: 8 Brain Twister  49 Logical Venn Diagrams 51 Mathematical Operations 52 Word Games 53 Sudoku  • Check Your Skills – 8   |  |
| 10. | February | Revision + Term II  |  |

Term I Exam – Unit 1 to 4 (Lesson – 1 to 26)

• Check Your Skills 1 to 4
Term II Exam – Unit 5 to 8
(Lesson 27 to 53)

• Check Your Skills 5 to 8

#### ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 CLASS – VIII, SUBJECT – GENERAL SCIENCE

|           | CELIGO VIII, SCENECI GENERALE SCIENCE |  |   |  |  |  |  |
|-----------|---------------------------------------|--|---|--|--|--|--|
| S.N<br>o. | Month                                 | Unit / Chapter / Content   | Activities / ICT  |  |  |  |  |
| 1.        | April                                 | Chapter 1 – Crop production and management   | Prepare herbarium specimens of some crop plants             |  |  |  |  |
| 2.        | June                                  | Chapter 2 – Micro organisms  |   |  |  |  |  |
| 3.        | July                                  | Chapter 3 – Synthetic : Fibres and plastics Chapter 4 – Materials : Metals and non-metals Chapter 5 – Coal and petroleum         | Write about fractional distillation of crude oil            |  |  |  |  |
| 4.        | August                                | Chapter 6 – Combustion and flame<br>Chapter 7 – Conservation of plants and animals<br>Chapter 8 – Cell : Structure and functions |   |  |  |  |  |
| 5.        | Septem<br>ber                         | Chapter 9 – Reproduction in animals  Revision and Term I Examination   |   |  |  |  |  |
| 6.        | October                               | Chapter 10 – Reaching the age of adolescence Chapter 11 – Force and pressure   |   |  |  |  |  |
| 7.        | Novem<br>ber                          | Chapter 12 – Friction<br>Chapter 13 – Sound  |   |  |  |  |  |
| 8.        | Decemb<br>er                          | Chapter 14 – Chemical effects of electric current<br>Chapter 15 – Some natural phenomena<br>Chapter 16 – Light                   |   |  |  |  |  |
| 9.        | January                               | Chapter 17 – Star and the solar system Chapter 18 – Pollution of air and water   | Write and draw about Make poster on air and water pollution |  |  |  |  |
| 10.       | Februar<br>y                          | Februar Revision for Term II Examination y   |   |  |  |  |  |

## Exam Portion:

Periodic Test -I: Chapter -1, 2 and 3

 $Term\ Exam-I \qquad : \qquad Chapter-1\ to\ 9$ 

Periodic Test – II : Chapter – 10, 11, 12

Term Exam – II : Chapter – 10 to 18

#### ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 CLASS – VIII, SUBJECT – MATHEMATICS

| S.N<br>o. | Month         | Unit / Chapter / Content   | Activities / ICT   |
|-----------|---------------|--|--|
| 1.        | April         | Chapter 1 – Rational numbers<br>Chapter 2 – Exponents  |  |
| 2.        | June          | Chapter 3 – Squares and Square roots Chapter 4 – Cubes and Cube roots  | Write the cubes and squares of numbers from 1 to 30  |
| 3.        | July          | Chapter 5 – Algebraic Expressions and Special Products Chapter 6 – Factorisation of Algebraic Expressions Chapter 7 – Linear Equations | Write the Algebraic Identities   |
| 4.        | August        | Chapter 8 – Percentage and its Applications Chapter 9 – Compound Interest Chapter 10 – Variations and Direct and Inverse proportions   | To prepare a chart on the formulas of profit and loss and compound interest                  |
| 5.        | Septem<br>ber | Chapter 21 – Graphs Revision for Term I Examination  |  |
| 6.        | October       | Chapter 11 – Time and Work<br>Chapter 12 – Quadrilateral<br>Chapter 13 – Parallelograms  | To verify the sum of interior angles of a quadrilateral is 360° by paper cutting and pasting |
| 7.        | Novem<br>ber  | Chapter 14 – Construction of quadrilaterals Chapter 15 – Visualising of Quadrilaterlas Chapter 16 – Area of a trapezium and a polygon  |  |
| 8.        | Decemb<br>er  | Chapter 17 – Volume and Surface Area of solids<br>Chapter 18 – Statistics  | To find the surface area and volume of cubes, cuboids and cylinders                          |
| 9.        | January       | Chapter 19 – Graphical representation of data<br>Chapter 20 – Probability<br>Chapter 22 – Playing with numbers                         |  |
| 10.       | Februar<br>y  | Revision for Term II Examination   |  |

## $\underline{Exam\ Portion}:$

 $Periodic \ Test-I \quad : \quad Chapter-1, 2, 3 \qquad \qquad Periodic \ Test-II: \qquad Chapter-11, 12, 13$ 

Term I Exam : Chapter -1 to 10, 21 Term II Exam : Chapter -1 to 22

#### ST. MARY'S CO-ED SCHOOL, HARDA SYLLABUS FOR THE SESSION 2023-24 CLASS – VIII, SUBJECT – SANSKRIT

| S.No.           | Month     | Unit / Chapter / Content  | Activities / ICT |
|-----------------|-----------|---|------------------|
| 1.              | April     | प्रथमः पाठः — नास्ति उद्यमसमो बन्धुः                                      | विभक्ति लेखन     |
| 2.              | June      | तृतीयाः पाटः — गुजरातप्रदेशः                                 चतुर्थः पाटः |                  |
| 3.              | July      | पाठ १ — वर्ण—विचार, पाठ २ — सन्धि   | वर्ण–विचार       |
|                 |           | पञ्चमः पाठः – ओणम – उत्सवः  |                  |
| 4.              | August    | षष्ठः पाठः — नीतिश्लोकाः  |                  |
|                 |           | सप्तमः पाठः — अरमाकं प्रेरणास्त्रोतः — डॉ. ए.पी.जे. अब्दुल कलामः          |                  |
|                 |           | अष्टमः पाठः — चतुर्थः मूर्खः भवात् अस्ति                                  |                  |
|                 |           | चित्र वर्णनम्, संवाद लेखनम्, पत्र–लेखनम्, अपठित                           |                  |
| 5 <sup>च</sup>  | September | पाठ ३ — कारकाः उपपद विभक्तिः च पाठ ४ — शब्द रूपाणि पाठ ४ — धातुरूपाणि     |                  |
|                 |           | Revision for Term I Examination   |                  |
| 6п              | October   | नवमः पाठः — पुत्री रक्षत पुत्रीं पाठयत च दशमः पाठः — अहं गंगारिम          | सन्धि            |
|                 |           | एकादशः पाठः — गोवाप्रदेशः   |                  |
| 7 <sup>0</sup>  | November  | पाठ ६ — अव्ययाः, पाठ ७ — समास — परिचयः, 💮 पाठ ८ — समय — लेखनम्,           |                  |
|                 |           | पाठ ९ — उपसर्गाः  |                  |
| 8¤              | December  | पाठ 10 — प्रत्ययाः, पाठ 12 — संख्या, 💮 पाठ 13 — पर्यायाः एवम् विपर्ययाः   | प्रत्यय          |
|                 |           | त्रयोदशः पाटः — वृक्षाणाम् उपयोगिता                                       |                  |
|                 | January   | चतुर्दशः पाठः — चतुरः तेनालीरामत्   |                  |
| 9π              |           | पञ्चदशः पाठः – श्रृगालस्य चातुर्यम्                                       |                  |
|                 |           | (चित्रवर्णनम्, संवाद—लेखनम्, पत्र—लेखनम्, अपठित)                          |                  |
| 10 <sup>च</sup> | February  | Revision for Term II Examination  |                  |
|                 |           | संचिता — अष्टमः पाठः से पञ्चदशः पाठः                                      |                  |
|                 |           | व्याकरण — पाठ ६ से पाठ 23   |                  |
|                 |           | अपठित, चित्र, संवाद, पत्र (2—2)   |                  |

Exam Portion :

PT-I: संचिता — पाठ 1 से पाठ 3

Term-I: संचिता — पाठ 1 से पाठ 8

व्याकरण – पाठ 1 और पाठ 5

PT – II : संचिता – पाठ 9 से पाठ 11

व्याकरण – पाठ ६ अव्ययाः

(चित्र, पत्रसंवाद, अपठित गंद्याश)

Term – II: संचिता – पाठ 1 से पाठ 15

व्याकरण – पाठ 1 से पाठ 13

अपठित, चित्र, संवाद, पत्र (2-2)

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