

# **Saint Mira Academy**

**Mansarover Colony**

**Delhi Road Moradabad– 244001**

**Phone : 0591-7960380**



## **SYLLABUS – 2025-26**



**CLASS-VIII**

# **Syllabus of Unit Test- 1**

## **English literature**

Ch 1 : The Hobbit Behind the scenes

Poem: The Tyger

Including all work done in book and notebook with word meaning, Extract , all exercises and internals .

## **English language**

Ch 1 : Present Tense : Active and Passive

Ch 2 : Past Tense Active and Passive

Reading Comprehension

Vocabulary

Synonyms and Antonyms, One word substitution and Idioms

Writing skill

E mail and Formal letter

Including all work done in book and notebook with all exercises and internals.

## **Hindi**

### **हिंदी साहित्य**

पाठ 1 -सुखदुख

पाठ 2- नादान दोस्त

(शब्दार्थ ,प्रश्न उत्तर, पुस्तक व उत्तर पुस्तिका में कराया गया समस्त कार्य)

### **हिंदी व्याकरण**

पाठ 1- भाषा, लिपि, बोली और व्याकरण

पाठ 2- वर्ण विचार

(प्रश्न उत्तर, अभ्यास कार्य)

### **सहायक व्याकरण-**

समानार्थी शब्द- 1-15

विलोम शब्द- आगमन से विकृत

वाक्यांश के लिए एक शब्द- 1-13

एकार्थक प्रतीत होने वाले शब्द- 1-5

अनेकार्थी शब्द- 1-10

श्रुतिसम भिन्नार्थक शब्द- 1-14

मुहावरे- 1-11 लोकोक्तियां- 1- 6

अनुच्छेद लेखन, पत्र,

अपठित गद्यांश

(समस्त पुस्तक व उत्तर पुस्तिका कार्य )

## **Mathematics**

Ch-1: Rational Numbers

Ch-15: Circles

Aptitude Reasoning book :

Page no - (76 to 80 ).With all important points and definitions, work done in book and register with Internals .

## **Physics**

Ch-1 Matter

Ch-2 Physical quantities and measurement

All work from note book and book including internals and diagram.

## **Chemistry**

Ch-1 Matter

All work from note book and book including internals and diagram.

## **Biology**

Chapter 1 (Transport of Food and Minerals in Plants) Chapter 4 (Ecosystem) along with all work done in notebook and book and internals.

## **History/Civics**

Chapter 1 ( Gateway to Modernity)

Chapter 2 ( Industrial Revolution)

All work of book and notebook and internals

Map work according to chapters.

## **Geography**

Chapter 1(Interpreting Topographical Maps)

Chapter 2( Population)

All book and notebook work Including internals,maps work according to chapters,diagrams.

## **Sanskrit**

पाठ - 1 प्रार्थना

पाठ - 2 मम् वयः कियत्

( शब्दार्थ , अभ्यास कार्य, संस्कृत प्रश्न उत्तर तथा पाठ का हिंदी अनुवाद समस्त पुस्तक एवं उत्तर पुस्तिका कार्य )

शब्द रूप तथा धातु रूप

## **General Knowledge**

Page No. 9 to 23, Including all important work done in book and notebook with internals , current affairs, General questions, picture recognition etc .

## **Value Education**

Ch-1( Two Pebbles)

Ch-2 (On the road of Justice)

Word Meanings , Thoughts , Pledge,Prayer ,Situation based questions and all exercise work done in notebook and book .

## **Computer**

Ch- 1- Operating system

Ch-2- Spreadsheets- Functions & Charts

and all exercise work done in notebook and book .

## **Art & Craft**

Colouring- Line Drawing pg no 11, Still life pg no 19, 20

Shading- Object Drawing pg no 13, 14, 15, Still life pg no 17, 18

Craft- Dancing Puppet pg no 87

## **Music**

1.गीता उपदेश अनाश्रित (April)

2.वैदिक मंत्र ॐ विश्वानि (May)

2.झंडा गीत सारे जहाँ से..(P.26)

3.कहरवा ताल दुगुन (JulyP.22)

4.अलंकार 2 (Aug/P.23)

5.राग खमाज (गीत) Aug/P.23

6.Song. You are...(May)

7.कहरवा ताल कत्यक(दुगुन)

8.Dance पंजाबी

9.कहरवा ताल कत्यक

# **Syllabus of Half Yearly**

## **English Literature**

Ch 2 : The Hopeless Case

Poem: As I Grew Older

Ch 3 : Meeting Mozart

Poem : Wind

Ch 4 : Welcome to Coober Pedy

Ch 5 : Problems for Charles Darnay

Poem ; On the Grasshopper and the Cricket

Including all work done in book and notebook with word meaning, Extract , all exercises and internals

## **English Language**

Ch 3 : The Future Active and Passive

Ch 4 : Modal Forms : Active and Passive

Ch 5 : The Passive and the Causative

Ch 6 : Subject verb Agreement

Ch 7 : Phrases and Clauses

Ch 8 Relative clauses

Ch 17 : Demonstratives , it is/ there is, Pronouns and possessive Adjectives, Reflexive Pronoun, Determiners

Ch 21 : Reading comprehension

Vocabulary, Antonyms, Synonyms, Idioms and proverbs, Metaphor and similies ,one word substitution

Writing skill

Dairy Entry and Informal letter

Including all work done in book and notebook with all exercises and internals

## **Hindi**

### **हिंदी साहित्य**

पाठ-2-नादान दोस्त

पाठ 3 -सोना

पाठ 4- कृतयुगी विनोबा

पाठ 5 -अकबरी लोटा

पाठ 6- भगत सिंह के पत्र

पाठ 7- घुमक्कड़ी

पाठ 8- मिठाई वाला

(शब्दार्थ ,प्रश्न उत्तर, पुस्तक व उत्तर पुस्तिका कार्य)

## **हिंदी व्याकरण**

पाठ 3- शब्द विचार

पाठ 6- संज्ञा

पाठ 7- संज्ञा के विकारी तत्व

पाठ 8- सर्वनाम

पाठ 9- विशेषण

पाठ-10 क्रिया

(प्रश्न उत्तर, अभ्यास कार्य)

## **सहायक व्याकरण-**

समानार्थी शब्द- 16-30

विलोम शब्द- (उपयोगी से विकारी तक)

वाक्यांश के लिए एक शब्द- 14-25

एकार्थक प्रतीत होने वाले शब्द- 6-10

अनेकार्थी शब्द- 11-19

श्रुतिसम भिन्नार्थक शब्द- 15-27

मुहावरे- 12-23 लोकोक्तियाँ- 7-11

पत्र, निबंध, अपठित गद्यांश व अपठित पद्यांश ( समस्त पुस्तक व उत्तर पुस्तिका कार्य)

## **Maths**

Ch-2 : Exponents

Ch- 10: Algebraic Expressions and Identities

Ch-11: Factorisation

Ch-12 : Linear Equations and Inequations in One Variable

Ch- 13 : Understanding Quadrilaterals

Ch -15 : Circle

Ch-17: Visualising Solids Shapes. And

Ch-19: Surface Area and Volume .

All work done in note book and book.

## **Aptitude Reasoning book :**

Page no- ( 12 to 17 , 18 to 26 , 27 to 35 )With all important points and definitions work done in book and register with Internals

## **Physics**

Ch-3 Turning Effect of Forces

Ch-4 Pressure

Ch-5 Energy

All work from note book and book including internals and diagram.

## **Chemistry**

Ch-2. Physical and Chemical changes

Ch-3 Elements compound and mixture

Ch-4 Atomic structure

All work from note book and book including internals and diagram.

## **Biology**

Chapter 2 (Reproduction in Plants)

Chapter-9(Diseases and First Aid)

Chapter 10( Food Production) along with all work done in notebook and book and internals.

## **History & Civics**

Chapter 3 ( American war of independence)

Chapter 6 ( Decline of the Mughal empire)

Chapter 7 ( Rise of Regional kingdoms)

Chapter 9 ( Expansion of British power in India)

Chapter 10 ( British Rule in India: impacts)

Chapter 11 ( 1857: The Great uprising)

Chapter 16 ( Union legislature)

Chapter 17 ( Union Executive)

All work of book and notebook including internals, map work according to chapters

## **Geography**

Chapter 3 (Migration)

Chapter 4 (Urbanization)

Chapter 9 ( India political division and physical features)

Chapter 10( India Climate, natural vegetation and wildlife)

All book and notebook work Including internals, map work according to chapters, diagrams

## **Sanskrit**

पाठ - 3 क्रियाविशेषणम्

पाठ - 4 प्रहेलिका:

पाठ -5 वैज्ञानिकः चंद्रशेखरः वेंकटरमणः

पाठ - 6 तव्यत् / अनीयर

पाठ - 7 अयोध्यावर्णनम्

पाठ - 8 स्वामिविवेकानंदः

पाठ -9 मम् देशो वेदवाणीं प्रकाशिते

पाठ - 10 पठ पुत्र व्याकरणम्

( शब्दार्थ , समस्त अभ्यास कार्य , संस्कृत प्रश्न उत्तर तथा पाठ का अनुवाद समस्त पुस्तक एवं उत्तर पुस्तिका कार्य )

संस्कृत पठित गद्यांश प्रश्न उत्तर सहित ,शब्द रूप तथा धातु रूप ।

## **General Knowledge**

Page no. 24 to 44, Test paper -1 (Page no 83) including all important work done in book and notebook with internals, current affairs, General questions, picture recognition et

## **Value Education**

Ch-2 ( On The road of Justice)

Ch-3 ( The Banyan Tree )

Ch-4 ( . Listen to the Children)

Ch-5 (Shelley and the little plant)

Ch-6 (Fish and Rice)

Word Meanings, Thoughts, Pledge, Prayer, Situation based questions and all exercise work done in notebook and book .

## **Computer**

Ch 3- Algorithm and flowchart

Ch 4- Program Coding

Worksheet-1

Testsheet- 1

All work done in note book and book.

## **Art/Craft**

Colouring- Nature study pg no 23, 26, Bird Study pg no 29, 30, Animal Study pg no 33, 34, 37, 39, 40, 41, Human anatomy pg no 44, 45, 46, 47, 48, 49.

Shading- Nature Study pg no 24, Bird Study pg no 28, Animal Study pg no 32,

Landscape pg no 36.

Craft- Diwali related craft.

## **Music**

1.गीता उपदेश काक्षन्तः कर्मणा (Sep)

2.वैदिक मंत्र- विद्याविलास(Sep)

3.ऐ मालिक तेरे..(Sep)

4 दादरा (Aug P.23)

5.अलंकार 3 (Sep P.23)

6.Song I. have a dream..(Sep)

7.राग भैरवी (गीत) (NovP.23)

8.संगीत पर आधारित प्रश्नों के उत्तर (लिखित)

9.Patriotic Dance

10.दादरा ताल कथक



## **Syllabus of Unit Test II**

### **English Literature**

Ch- 6 The Cry of the Wolf

Poem Night of the Scorpion

Ch- 7 The companion of the Sea

Poem: The Solitary Reaper

Including all work done in book and notebook with word meaning, Extract , all exercises and internals

### **English Language**

Ch 9 : Temporals, Conditionals, wish

Ch 11 : Gerund, Infinitives, Bare Infinitives, Special structure

Ch 12 : Adjectives

Ch 14 : Adjectives and Adverbs, Comparative and superlative , so / such ,too / enough

Ch 16 : Countable and Uncountable nouns, , Articles, Quantifiers

Vocabulary

Synonyms , Antonyms, One word substitution and Idioms and Phrases

Writing skill

Report Writing and Paragraph writing

Including all work done in book and notebook with all exercises and internals

### **Hindi**

#### **हिंदी साहित्य**

पाठ 10- भिक्षुक

पाठ 11- मित्रता

पाठ 12-खिलौना

पाठ 13- रिश्ता

पाठ-14-भोलाराम का जीव

(शब्दार्थ ,प्रश्न उत्तर, समस्त पुस्तक व उत्तर पुस्तिका कार्य)

#### **हिंदी व्याकरण**

पाठ 11- काल

पाठ 12- वाच्य

पाठ 13- अविकारी शब्द

पाठ 14 उपसर्ग एवं प्रत्यय

(प्रश्न उत्तर, अभ्यास कार्य)

## **सहायक व्याकरण-**

समानार्थी शब्द- 31-44

विलोम शब्द- ( नित्य से वीरता तक)

वाक्यांश के लिए एक शब्द- 26-38

एकार्थक प्रतीत होने वाले शब्द- 11-16

अनेकार्थी शब्द- 20-29

श्रुतिसम भिन्नार्थक शब्द- 28-41

मुहावरे- 24-35 लोकोक्तियां- 12-17, पत्र,

अनुच्छेद लेखन

अपठित गद्यांश

(समस्त पुस्तिका व उत्तर पुस्तिका कार्य)

## **Maths**

Ch-7: Percentage and its Applications.

Ch- 8: Compound Interest

Ch-16: Symmetry

All work done in note book and book.

## **Aptitude Reasoning book:**

Page no -( 5 to 11, 36 to 42, 43 to 48 )With all important points and definitions work done in book and register with Internals.

## **Physics**

Ch-6 Refraction of light

Ch-7 Heat transfer

All work from note book and book including internals and diagram.

## **Chemistry**

Ch-5 Language of Chemistry

Ch-9 Carbon and its compounds

All work from note book and book including internals and diagram.

## **Biology**

Chapter 3 (Reproduction in Animals)

Chapter 5 (Endocrine System in Humans) Chapter 6 (Adolescence and Accompanying Changes) along with all work done in notebook and book and internals.

## **History & Civics**

Chapter 4 (French Revolution)

Chapter 5 (American civil war)

All book and notebook work including internals, map work according to chapters.

## **Geography**

Chapter 7 (Asia political division and physical features)

Chapter 8 (Asia climate and natural vegetation)

All book and notebook work Including internals, map work according to chapters, diagrams

### **Sanskrit**

पाठ - 11 क्तवतुप्रयोगः

पाठ - 12 राजकुमारो भोजः

पाठ - 13 प्रियं भारतम्

( शब्दार्थ, अभ्यास कार्य, संस्कृत प्रश्न उत्तर, पाठ का अनुवाद , समस्त पुस्तक एवं उत्तर पुस्तिका कार्य )

शब्द रूप एवं धातु रूप ।

### **General Knowledge**

Page No. 46 to 58 , Including all important work done in book and notebook with internals , current affairs, General questions, picture recognition etc .

### **Value Education**

Ch-7( Paid in the same coin)

Ch-8( Never give up)

Ch-9( Endless Love)

Word Meanings , Thoughts , Pledge,Prayer Situation based questions and all exercise work done in notebook and book

### **Computer**

Ch 5- Conditional, looping and jumping statements in Java

Ch 6- App Development

All work done in note book and book.

### **Art/Craft**

Colouring- Composition pg no 55, 56, 57, 58, 62, Monuments pg no 63, Portrait pg no 65, 67, Poster design pg no 69.

Shading- Sketching pg no, 51, 52, Portrait pg no 66.

Craft- Lily Pad pg no 90

### **Music**

1.गीता उपदेश.यदद्यादाचरति

(Dec)

2.वैदिक मंत्र-ॐ य आत्मदा (Dec)

3.गीत छोड़ो कल की बातें ( P.25)

4.Christmas song. (P.28)

5.ताल. रूपक (OctP.24)

6.अलंकार 4. (Oct P.24)

7.राग आसावरी थाट ( Oct P.24)

8.ताल रूपक कथक

9.Semi classical dance

# **Syllabus of Annual Examinations**

## **English Literature**

Ch 8: Evidence at the Crime Scene

Poem: Ozymandias

Ch 9: The Coveted Bat

Ch 10: As you like it

Poem: The Rime of the Ancient Mariner

Including all work done in book and notebook with word meaning, Extract, all exercises and internals

## **English Language**

Ch 10 : Reported speech

Ch 13 : Adverbs

Ch 15 : Connectors and Inversion

Ch 18 : Prepositions of Time and Place

Ch 19 : Transformation of sentences

Vocabulary

Idioms and phrases, some words with different functions, Antonyms, Synonyms, One word substitution, formal and Informal language

Writing skill

Article, story Composition, formal letter

Including all work done in book and notebook with all exercises and internals

## **Hindi**

### **हिंदी साहित्य**

पाठ 14 - भोलाराम का जीव

पाठ 15- नन्हे पौधे

पाठ 16 - तीर्थ यात्रा

पाठ 17- हिंद महासागर का मोती "मॉरीशस"

पाठ 18-प्रकाश का महत्व

पाठ 19- मनुष्यता

पाठ 20- अगर नाक ना होती

(शब्दार्थ ,प्रश्न उत्तर, पुस्तक व उत्तर पुस्तिका में कराया गया समस्त कार्य)

### **हिंदी व्याकरण**

पाठ 15- संधि

पाठ 16- समास

पाठ 17- वाक्य विचार

पाठ 18- विराम चिह्न

पाठ 20- अलंकार

(प्रश्न उत्तर, अभ्यास कार्य)

## **सहायक व्याकरण-**

समानार्थी शब्द- 45-58

विलोम शब्द- (धूप से प्राकृतिक तक)

वाक्यांश के लिए एक शब्द- 39-50

एकार्थक प्रतीत होने वाले शब्द- 17-21

अनेकार्थी शब्द- 30-38

श्रुतिसम भिन्नार्थक शब्द- 42-54

मुहावरे- 36-46 लोकोक्तियाँ- 18-22

पत्र, निबंध, अपठित गद्यांश व अपठित पद्यांश (समस्त पुस्तक व उत्तर पुस्तिका कार्य)

## **Maths**

Ch-3: Square and Square roots.

Ch-4: Cube and Cube roots.

Ch-5: Playing with Numbers

Ch- 6: Sets and Venn Diagrams

Ch-9: Direct and Inverse Variations.

Ch-14: Constructions of Quadrilaterals.

Ch-18: Area of trapezium and a Polygons .

Ch-20 : Data Handling.

Ch-7: Percentage and it's Applications.

## **Aptitude Reasoning book:**

Page no -( 49 to 57 , 58 to 67 , 68 to 75 and 81 to 88) .With all important points and definitions work done in book and register with Internals.

## **Physics**

Ch- 8 Sound

Ch-9 Static electricity

Ch-10 Current electricity

All work from note book and book including internals and diagram.

## **Chemistry**

Ch-6 Chemical Reactions

Ch-7 Hydrogen

Ch-8 Water

All work from note book and book including internals and diagram.

## **Biology**

Chapter 5 (Endocrine System in Humans) Chapter-7 (Circulatory System in Humans)

Chapter-8 (Nervous System in Humans)

along with all work done in notebook and book and internals.

## **History & Civics**

Chapter 12 ( Reforms and Reformers)

Chapter 13( Rise of nationalism)

Chapter 14( struggle for independence)1885-1916

Chapter 15 ( struggle for independence) 1916-1947

Chapter 18 (Judiciary)

Chapter 19 (United nation)

Chapter 20( Agencies of the united Nations)

All book and notebook work including internals, map work according to chapters.

## **Geography**

Chapter 5 (disasters)

Chapter 6(disaster management)

Chapter 11(India human resources)

All book and notebook work including internals, map work according to chapters, diagrams

## **Sanskrit**

पाठ - 14 पठन् , लिखन्

पाठ - 15 श्री अरविन्दः

पाठ - 16 कवयामि वयामि यामि

पाठ - 17 समासपरिचयः

पाठ – 18 प्राचीनभारतीयवैज्ञानिकाः

पाठ - 19 नैव क्लिष्टा न च कठिना

पाठ - 21 अमरकोशः

( शब्दार्थ, समस्त अभ्यास कार्य, संस्कृत प्रश्न उत्तर तथा पाठ का अनुवाद, समस्त अभ्यास कार्य पुस्तक एवं उत्तर पुस्तिका कार्य )

संस्कृत पठित गद्यांश प्रश्न उत्तर सहित, शब्द रूप तथा धातु रूप ।

## **General Knowledge**

Page No. 58 to 74 , Test paper 2 (Page no 85) ,Including all important work done in book and notebook with internals , current affairs, General questions, picture recognition etc

## **Value Education**

Ch-10( Friend ship Matters)

Ch-11( Time is Precious)

Ch-12( The School Project )

Ch-13( The Peace poem)

Word Meanings, Thoughts, Pledge, Prayer, Situation based questions and all exercise work done in notebook and book.

## **Computer**

Ch 2- Spreadsheet - Functions and charts

Ch 7- Computer Networking

Ch 8- Cloud computing

Worksheet- 2

Test sheet – 2

All work done in note book and book.

## **Art/Craft**

Colouring- Cartoons pg no 73, Indian Folk Art pg no 75, Doodling Art pg no 78, 3D Art pg no 82.

Shading- Cartoons pg no 72, 3D Art pg no 81.

Craft- Holi related craft

## **Music**

1.गीता उपदेश-कर्मण्यावाधिकारस्ते (Feb)

2.वैदिक मंत्र ॐ पूर्णमदा (Nov)

3.राम स्तुति-श्री रामचंद्र---(P27)

4.तीनताल दुगुन।( Jan+Feb)

5.अलंकार. ( Jan+Feb)

6.राग दरबारी (गीत)Jan+Feb

7.संगीत के प्रश्न उत्तर लिखित

8. Dance - गुजराती गरबा

9.तीनताल दुगुन कथक तोड़ा