



# ST. JOSEPH SCHOOL

## SYLLABUS CLASS VIII

### Assessment Structure (2025 – 2026)

#### Weightage Parameter

##### Unit Test

Written	Notebook	Subject Enrichment	Total
20/2 =10 Marks	05 Marks	05 Marks	20 marks

#### Half Yearly / Annual Examination

Written
80 Marks

Unit Test	+	Half Yearly / Annual Examination	Total
20 Marks	+	80 Marks	100 Marks

#### Note Book Submission – 05 Marks

Notebook maintenance can be assessed before the end of each term based on the following Parameters:-

1. Outer Cover 1 Mark
2. Index 1 Mark
3. Chapter Written 1 Mark
4. Checked 1 Mark
5. Timely Submission 1 Mark

Notebook Record must be kept for at least 3 months as reserved.

#### Subject Enrichment (5 Marks)

Subject	Activities
<b>MATH</b>	Lab, Puzzle, Chart, Poster, Assignment, Graph work, Activity
<b>SCIENCE</b>	G.D., Debate, Lab, Model Making, Project o development of science in India and world, Current discovery, Researches and inventions, Quiz, Practical
<b>SOCIAL</b>	G.D., Debate (on social issues & chapters taught). Map work, Visit to historical places, Role Play, Drama
<b>ENGLISH</b>	G.D., Debate on current topics,

	spelling bee, Story completion, Poster Making, Role Play, Auto Biography, Drama Presentation, Antakshari, Quiz.
<b>Hindi</b>	Essay Writing, Poster Making on the writers and Authors, Antashari on Doha and Poem, Role Play, Auto Biography.

**Note**→ Subject enrichment to be given in summer vacation and after unit test – II (Twice a year)

<b>Test</b>	<b>Tentative Timings</b>
Unit Test – I	1 <sup>st</sup> week of May
Half Yearly Examination	1 <sup>st</sup> week of October
Unit Test – II	2 <sup>nd</sup> week of December
Annual Examination	Last week of February

### English

#### Unit Test –I April to May 1<sup>st</sup> Week

1. The Three Questions
2. The Commentator (Poem)
3. A Robot in the house

**Project Work:-** 1. Create an advertisement for a product that is used by students. List its feature and say why it is better than other similar products.

2. Write a short skit on something that happens in your day-to- day life at school or at home.

#### Half – Yearly – July to September 1<sup>st</sup> Week

4. The communication (Poem)
5. The Tea Kettle
6. Paradise on Earth
7. A Nation's strength (Poem)
8. All by electricity

(Including U.T. 1<sup>st</sup> Course)

#### Unit Test –II- October to 15<sup>th</sup> November

9. The Nightingale and the Glow-Worm (Poem)
10. The Open window
11. A Remarkable Rocket

**Project work:-** G.D/Speech/Debate by subject teacher.

#### Annual Exam - 16<sup>th</sup> November to Last January

12. The Human Seasons (Poem)
13. Journey to the Sundarbans
14. The way Through the woods (Poem)
15. From storytelling to film-making
16. A comedy of manners

(Including U.T. 2<sup>nd</sup> Course)

**Unit Test – I course (April to May I week)**

1. Determiners
2. Modals
4. The Present
9. Degrees of comparison

**R.W-1**

**Half yearly Exam course (July to Sept I week)**

3. The Past
4. The Future
8. Active and Passive Voice
18. Punctuation and Capital Letters
19. Vocabulary (Synonyms)
21. Paragraph Writing
23. Notice Writing

**R.W-2**

**Unit Test – II course (Oct to 15<sup>th</sup> Nov)**

11. Prepositions
12. Conjunctions
14. Clauses
15. Sentences: Simple, Compound and Complex

**R.W-3**

**Annual Exam course (16<sup>th</sup> Nov to Last Jan)**

16. Transformation of sentences
17. Direct and Indirect Speech
19. Vocabulary (Antonyms)
20. Reading Comprehension (in brief)
27. Report writing
28. Article writing

**R.W-4**

**Hindi**

**Unit Test – I course (April to May I week)**

- पाठ- 1 पंथ की पहचान  
पाठ- 2 हृदय परिवर्तन

**Project-1:** शाहजहाँ ने कई महत्वपूर्ण स्मारक बनवाए थे, उनमें से किन्हीं दो के बारे में जानकारी इकट्ठा कर एक परियोजना तैयार करें।

अथवा

स्वस्थ रहने के लिए शरीर संरचना का ज्ञान होना चाहिए इस विषय पर अपने विचार व्यक्त करते हुए एक परियोजना तैयार कीजिए।

### **Half yearly Exam course (July to Sept I week)**

- पाठ- 4 पूस की रात  
पाठ- 5 शिष्टाचार  
पाठ- 6 भारतीय सिनेमा के उन्नायक सत्यजीत राय  
पाठ- 7 हम सब सुमन एक उपवन के  
पाठ- 9 भोलाराम का जीव  
आदर्श प्रश्न पत्र -1

**+(Including U.T. 1<sup>st</sup> Course)**

### **Unit Test – II course (Oct to 15<sup>th</sup> Nov)**

- पाठ- 10 ऐसे थे गँधी  
पाठ- 11 भक्ति पदावली

### **Project-2: वाद – विवाद प्रतियोगिता**

आपकी पसंदीदा किताब कौन सी है और क्यों, इस विषय पर अपना विचार कक्षा में प्रस्तुत करें।

अथवा

एकल परिवार तथा संयुक्त परिवार के लाभ और हानि के बारे में कक्षा में चर्चा कीजिए।

### **Annual Exam Course (15<sup>th</sup> Nov to Feb I week)**

- पाठ- 12 गाओ भारत की विजय  
पाठ- 13 अभिमन्यु  
पाठ- 14 विजय पर्व  
पाठ- 15 काटो की राह  
पाठ- 16 हिम्मत और जिन्दगी  
आदर्श प्रश्न पत्र -2

**(Including U.T. 2<sup>nd</sup> Course)**

## **Hindi Vyakran**

### **Unit Test – I course (April to May I week)**

- पाठ- 1 भाषाएँ बोली लिपि और व्याकरण  
पाठ- 2 वर्ण व्यवस्था  
पाठ- 3 शब्द – व्यवस्था  
पाठ- 21 विराम-चिह्न  
पाठ- 18 शब्द-भंडार (विलोम शब्द)

**Project:- A.I वरदान या अभिशाप इस विषय पर अपनी कक्षा में वाद-विवाद कीजिए।**

### **Half yearly Exam course (July to Sept II week)**

- पाठ- 4 शब्द रचना- उपसर्ग  
पाठ- 5 शब्द रचना- प्रत्यय  
पाठ- 8 संज्ञा  
पाठ- 9 लिंग  
पाठ- 10 वचन  
पाठ- 18 शब्द भण्डार (पर्यायवाची शब्द, समरूप भिन्नार्थक शब्द, अनेक शब्दों के लिए एक शब्द)  
पाठ- 24 अपठित गद्यांश  
पाठ- 22 संवाद- लेखन  
पाठ- 25 पत्र लेखन

## Unit Test – II course (Oct to 15<sup>th</sup> Nov)

पाठ-6 शब्द- रचना-समास

पाठ-7 संधि

पाठ- 11 कारक

पाठ-12 सर्वनाम

पाठ- 18 शब्द भंडार (अनेकार्थक शब्द)

**Project:** 'जितना विकास उतना विनाश' इस विषय पर अपनी कक्षा में तर्क-वितर्क प्रस्तुत कीजिए।

## Annual Exam Course (16<sup>th</sup> Nov to Last Jan)

पाठ- 13 विशेषण

पाठ- 14 क्रिया

पाठ- 15 क्रिया काल

पाठ- 16 क्रिया विशेषण

पाठ- 17 संबंधबोधक, समुच्चयबोधक, एवं विस्मयादिबोधक

पाठ- 19 वाक्य

पाठ- 20 मुहावरे और लोकोक्तियाँ

पाठ- 23 अनुच्छेद-लेखन

पाठ- 24 अपठित-गद्यांश

पाठ- 26 कहानी-लेखन

## MATHEMATICS

### Unit Test – I course (April to May I week)

Chap – 1 Rational Numbers

Chap – 2 Linear Equations in one variable

Chap-4 Data Handling

**Project/Activity: - Make a project file on the topic 'Rational Numbers'.**

### Half yearly Exam course (July to Sept I week)

Chap – 3 Understanding Quadrilaterals

Chap – 5 Squares and square roots

Chap – 6 Cubes & cube Roots

Chap – 7 Comparing Quantities

(Including U.T. 1<sup>st</sup> Course)

### Unit Test – II course (Oct to 15<sup>th</sup> Nov)

Chap – 9 Mensuration

Chap – 10 Exponents & Powers

**Project/Activity: -**

**Mathematics quiz Make a Project file on the topic Mensuration.**

### Annual Exam course (16<sup>th</sup> Nov to Last Jan)

Chap-8 Algebraic Expression & Identities

Chap-11 Direct & Inverse Properties

Chap-12 Factorization

Chap-13 Introduction to Graphs

## Science

### **Unit Test – I course (April to May I week)**

Chap-1 Crop production  
Chap-8 Force and Pressure

### **Summer Vacation Project:**

- Make a chart on the use of atmospheric pressure in our daily life.
- Make your own manometer, Do some research on the internet and find out the method.
- Find out the various techniques practiced in organic farming. Prepare a report on it

### **Half yearly Exam course (July to Sept I week)**

Chap-3 Coal and petroleum  
Chap-5 Conservation of plants and animals  
Chap-6 Reproduction  
Chap-11 Some Natural Phenomena  
Chap-13 Reflection of Light

### **Model Test Paper-I**

**(Including U.T. 1<sup>st</sup> Course)**

### **Unit Test – II course (Oct to 15<sup>th</sup> Nov)**

Chap-2 Microorganisms  
Chap-12 Chemical effects of electric current

### **Project work:-**

- Make your own periscope (pg no.193)
- Mark the various zones on a physical map of India on chart.
- Find out the details about the 'Prohibition of child Marriage Act' of India/ Is it always related to the reproductive health of boys & girls? Prepare a report on it in file.

### **Annual Exam Course (16<sup>th</sup> Nov to Last Jan)**

Chap-4 Combustion and Flame  
Chap-7 Reaching the Age of Adolescence  
Chap-9 Friction  
Chap-10 Sound

### **Model Test Paper-II**

**(Including U.T. 2<sup>nd</sup> Course)**

## Social Studies

### **Unit Test I (April to May I week)**

Geography- Resources  
History- 1- How when and where?  
              2- From trade to territory  
S.P.L- 1- The constitution

### **Project-**

- Learn the preamble of the constitution by heart and prepare a beautiful chart, writing the preamble in beautiful handwriting.

### **Half Yearly (July to Sep I week)**

Geography- 2 Natural Resources- Land, Soil, Water Natural Vegetation and Wildlife  
History- 3 Ruling the country side  
              4- Colonialisation and tribal society  
SPL- Parliamentary Government  
              Judiciary

(Including U.T. 1<sup>st</sup> Course)

**Unit Test- II (Oct to Nov 15<sup>th</sup>)**

Geography- 3 Agriculture

History- 5 When people Rebel in 1857 and after

SPL- 4- Social Justice and the Marginalised Groups

**G.D/Debate/Speech**

1. Role of Agriculture in human life

2. Importance of war of 1857.

**Annual Exam course (Nov 16<sup>th</sup> to Jan last)**

Geography- 4- Industries

History- 8- The making of the National Movement: 1870-1947

SPL- 5- Economic Presence of the Government

Project- Disaster Management

(Including U.T. 2<sup>nd</sup> Course)

**GENERAL KNOWLEDGE**

**Section A**

**Unit Test - I ( April to May 1st Week )**

Part-1 Life skills

Part-2 India

**TEST PAPER -I**

**Half Yearly Course ( July to September 1st Week )**

Part-3 Our Environment

Part-4 The World

Part-5 The World of Crawling Creatures

Part-6 Random Facts

Model Test Paper-III

(Including U.T. 1<sup>st</sup> Course)

**Section B**

**Unit Test - II ( October to November 15th week )**

Part-8 Sports

Part-11 Flora & Fauna

**TEST PAPER -IV**

**Annual Course - ( 16th November to January Last Week )**

Part-7 Reasoning

Part-9 Science & Technology

Part-10 Literature & Films

Model Test Paper-I

Model Test Paper-II

Critical Thinking

(Including U.T. 2<sup>nd</sup> Course)

## Computer

### **Unit Test – I course (April to May I week)**

Chapter 1 – Operating System

Chapter-2 Excel 2016- Formulas and Functions

### **Half yearly Exam course (July to Sept I week)**

Chapter 3 – Charts in Excel

Chapter 4 – Loops in Python

Chapter 5- Function, Strings and lists in Python

Chapter 6- App Development

**Project:** given by subject teacher.

**(Theory 60 Marks + Practical 20 Marks)**

+ (Including U.T. 1<sup>st</sup> Course)

### **Unit Test – II course (Oct to 15<sup>th</sup> Nov)**

Chapter 7 – Network

**Project work- given by subject teacher.**

### **Annual Exam Course (16<sup>th</sup> Nov to Last Jan)**

Chapter 8- Cloud Computing

Chapter 9- Types of Artificial Intelligence

Chapter 10- Adobe Photoshop

+ (Including U.T. 2<sup>nd</sup> Course)

## Urdu

### **Unit test I (April)**

Chap-1 Islam se pehle ka Arab

Chap-2 Galib Ke Khat

Chap-4 Hamari Zaban Urdu

### **Half Yearly (July to Sep I week)**

Chap-5 Abdul Raheem Khane Khana

Chap-6 Waqt

Chap-7 Pani Ki Rawani

Chap-8 Maulana Holi

Chap-10 Diwali Ki Raat

**(Including U.T. 1<sup>st</sup> Course)**

### **Unit test II (Oct to 15<sup>th</sup> Nov)**

Chap-12 Taj Mahal

Chap-13 Taai jaan ka mobile

Chap-15 Badshah Ka Insaf

### **Annual Examination course (Nov 16<sup>th</sup> to Jan last)**

Chap-17 Maa ka Khawab

Chap-18 Science Da aur Sadar Jamhooriya

Chap-19 Insaf Urdu Adab

Chap-20 Chandni Raat

Chap-21 Kht aur Darkhwast Likhna

**(Including U.T. 2<sup>nd</sup> Course)**

**Unit Test – I course (April to May I week)**

मङ्गलम्

पाठ-1 स्तुतिः

पाठ-2 पुनरावर्तन (क)

धातु रूप- 'भू', 'अस' (लट् लृट् लङ् तथा लोट् लकार)

**Half Yearly Examination course (July to Sep I week)**

पाठ-4 जननी जन्मभूमिश्च

पाठ-5 गुरुभक्त अरुणिः

पाठ-6 देशरत्नं डॉ राजेन्द्रप्रसादः

पाठ-9 वीराड.ना लक्ष्मीबाई

पाठ-12 नृपस्य न्यायः

धातु रूप- कृ (लट् लृट् लङ् तथा लोट् लकार)

शब्द-रूप- साधु

**Unit test II (Oct to 15<sup>th</sup> Nov)**

पाठ-13 श्रीरामचरितम्

पाठ-14 सर्वोत्तमः वरः

धातु रूप- वद् (लृट् लोट्)

**Annual Examination course (Nov 16<sup>th</sup> to Jan last)**

पाठ-15 पर्यावरणम्

पाठ-16 सुभाषितानि

पाठ-17 महाकवि कालिदासः

पाठ-18 वयं पञ्चाधिकं शतम्

पाठ-21 सुक्तिसप्तकम्

'दृश' (लृट् लोट्)

शब्द रूप- युष्मद्