

**ST. JOSEPH'S CONVENT SCHOOL**  
**SYLLABUS 2025 – 2026**  
**CLASS- VIII**

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**ENGLISH LANGUAGE:**

1<sup>st</sup> Unit Test:-

1. Verb, tense
2. Question tags
3. Idioms/ word formation

Half yearly Examination:-

1. Tense
2. Active and Passive voice
3. Subject verb agreement
4. Conditionals
5. Words followed by particular Prepositions
6. Letter, composition, comprehension

2<sup>nd</sup> Unit Test:-

1. Reported speech
2. Degrees of comparison

Final Examination:-

1. Synthesis of sentences
2. Preposition ( phrasal verb)
3. Revision of previous portion
4. Letter, composition, comprehension

**ENGLISH LITERATURE:**

1<sup>st</sup> Unit Test:-

1. Sorry, Best Friend
2. Lines written in early spring

Half – Yearly Examination:-

1. Hampi:A Travel guide
2. The headmaster of Dabli Chapori
3. The Diary of a Space Traveller.
4. Building a skyscraper
5. The Open window

2<sup>nd</sup> Unit Test:-

1. Three Heroes and a Passer by.
2. Awake..

Final Examination:-

1. Bharatpur
2. Ghatotkacha..the envoy
3. My family and I
4. The Send off..

**ODIA:**

1<sup>st</sup> Unit test:-

1. ବୃକ୍ଷ ନାହାନ୍ତି (ବନ୍ଦ୍ୟ) Chapter-1
2. Grammar-As done in the class.

Half Yearly Examination:-

1. ଉଦ୍ ବସାଧନ(ପଦ୍ୟ) Chapter-3
2. ଶିକ୍ଷା ଦ୍ଵୀକ୍ଷା (ପଦ୍ୟ) Chapter-5
3. ବପରୁ (ଏକାଙ୍କିକା) Chapter-1
4. ବକାଶାକକ (ଏକାଙ୍କିକା) Chapter-2
5. Grammar, composition, comprehension :- as done in the class

2<sup>nd</sup> Unit test:-

1. ବଶିଷ୍ଠ ଓ ବିଶ୍ଵାମିତ୍ର (ପଦ୍ୟ) Chapter-7
2. Grammar: as done in the class.

Final Examination:-

1. ଜାତୀୟ ପତାକା (ପଦ୍ୟ) Chapter-6
2. ଉଦ୍ ବସାଧନ (ପଦ୍ୟ)(Rpt) Chapter-1
3. ଆହୁତି (ଏକାଙ୍କିକା) Chapter-3
4. ବାଘ ଶିକାର (ଏକାଙ୍କିକା) Chapter-4
5. Grammar: Letter, application, comprehension: - as done in the class.

**HINDI**

1<sup>st</sup> Unit Test:-

**Amrai**

1. Chapter-1 & 2
- Vyakaran**
1. Paryayvachi, Vilom

Half Yearly Examination:-

**Amrai**

1. Chapter-3, 4, 6 & 8
- Vyakaran**
1. Essay, letter, comprehension, vakyanshon ke liye ek shabd, muhavre, vilom, paryayvachi, tadbhav, vartni ki aashudhiyan, bhawwachak sangya, vakya bhed

2<sup>nd</sup> Unit Test:-

**Amrai**

1. Chapter-9 & 11
- Vyakaran**
1. Ling, vachan

Final Examination:-

**Amrai**

1. Chapter-12, 13, 14 & 15
- Vyakaran**
1. Essay, letter, comprehension, kaal, vachay, vachan, vilom, vartni ki aashudhiyan, muhavre, paryayvachi, vakyanshon ke liye ek shabd

**CHEMISTRY**

1<sup>st</sup> Unit Test:-

1. L-1- Matter
2. L-2- Physical and chemical changes

Half Yearly Examination:-

1. L-1- Matter
2. L-2- Physical and chemical changes
3. L-3- Elements, compounds and mixtures
4. L-4- Atomic structure

2<sup>nd</sup> Unit Test:-

1. L-5- Language of chemistry
2. L-6- Chemical reactions

Final Examination:-

1. L-5- Language of chemistry
2. L-6- Chemical reactions
3. L-7- Hydrogen
4. L-8- Water
5. L-9- Carbon and it's compounds

### **BIOLOGY:**

1<sup>st</sup> Unit Test:-

1. Transport of Food and Minerals in Plants ( Chapter 1)

Half yearly Examination:-

1. Reproduction in Plants and Animals ( Chapter 2)
2. Ecosystems ( Chapter 3)
3. Health and Hygiene ( Chapter 7)

2<sup>nd</sup> Unit Test:-

1. Circulatory System ( Chapter 6)

Final Examination:-

1. Endocrine System ( Chapter 4)
2. Nervous System ( Chapter 5)
3. Food Production ( Chapter 8)

### **PHYSICS**

1<sup>st</sup> Unit Test:-

1. L-1 Matter
2. L-2 Physical quantities and measurement

Half – Yearly Examination:-

1. L-1 Matter
2. L-2 Physical quantities and measurement
3. L-3 Force and Pressure
4. L-4 Energy

2<sup>nd</sup> Unit Test:-

1. L-5 Light energy
2. L-6 Heat transfer

Final Examination:-

1. L-5 Light energy
2. L-6 Heat transfer
3. L-7 Sound
4. L-8 Electricity

### **GEOGRAPHY**

1<sup>st</sup> Unit Test:-

1. Representation of geographical features.
2. Population dynamics

Half Yearly Examination:-

1. Migration
2. Urbanization
3. Asia the largest continent 1
4. Asia the largest continent 2
5. Unit test 1 portion

2<sup>nd</sup> Unit Test:-

1. Natural and man-made disasters
2. Current issues: climate change

Final Examination:-

1. India- location
2. India - climate
3. Human resources
4. Unit test 2 portion

## **HISTORY**

1<sup>st</sup> Unit Test:-

### **History**

1. A period of Transition.

### **Civics**

1. The union legislature

Half – Yearly Examination:-

### **History**

1. The growth of nationalism..age of revolutions
2. The American civil war
3. India in the 18th century
4. Traders to Rulers

### **Civics**

1. The union executive

2<sup>nd</sup> Unit Test:-

### **History**

1. British policies and impacts

### **Civics**

1. The judiciary

Final Examination:-

### **History**

1. The great uprising of 1857
2. Social religious reforms
3. Struggle for freedom part one
4. Struggle for freedom part two

### **Civics**

1. The United Nations.

## **COMPUTER**

1<sup>st</sup> Unit Test:-

1. Operating Systems

Half – Yearly Examination:-

1. Algorithms and Flowcharts
2. Working in Microsoft Excel
3. Functions and charts in Excel
4. Object Oriented Programming Language

2<sup>nd</sup> Unit Test:-

1. Networks

Final Examination:-

1. More on Computer Networks
2. Introduction to Apps
3. Values & Data Types

## **MATHEMATICS**

1<sup>st</sup> Unit Test:-

1. Percentage ( Chapter 6)
2. Fundamental Concepts ( Chapter 12)
3. Exponents and powers (Chapter 2)

Half – Yearly Examination:-

1. Rational Numbers ( Chapter 1)
2. Profit Loss and Discount ( Chapter 7)
3. Simple Interest and Compound Interest ( Chapter 8)
4. Ratio and Proportion ( Chapter 9)
5. Algebraic Identities ( Chapter 13)
6. Constructions of Quadrilaterals ( Chapter 19)
7. Perimeter and Area of plane figures ( Chapter 23)

2<sup>nd</sup> Unit Test:-

1. Squares and Square roots , Cubes and Cube Roots ( Chapter 3)
2. Direct and Inverse Variation ( Chapter 10)
3. Factorization ( Chapter 14)

Final Examination:-

1. Sets ( Chapter 5)
2. Quadrilaterals ( Chapter 7)
3. Time and Work ( Chapter 11)
4. Linear equations ( Chapter 15)
5. Linear Inequations ( Chapter 16)
6. Circles ( Chapter 21)
7. Co-ordinates and Linear Graph ( Chapter 22)
8. Volume and Surface Area of Solids ( Chapter 24)
9. Statistics ( Chapter 25)

## **VALUE EDUCATION**

Half Yearly Examination:-

1. Chapters 1 to 9

Final Examination:-

1. Chapters 10 to 19

## **GENERAL KNOWLEDGE**

Half Yearly Examination:-

1. Chapter - 1 to Chapter – 31

Final Examination:-

1. Chapter – 32 to Chapter - 63