

ST. JOSEPH'S CONVENT SCHOOL
SYLLABUS 2024 – 2025
CLASS- VIII

ENGLISH LANGUAGE:

1st 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

2nd 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:

1st Unit Test:-

1. The boy who broke the bank
2. The lost dances of crane(poem)

Half – Yearly Examination:-

1. The Narayanpur Incident
2. So what are you anyway?
3. The unfolding bud (poem)
4. Patol babu, the film star
5. The adventures of understudy
6. Your world(poem)

2nd Unit Test:-

1. Feathered friend
2. Hope is a thing with feathers (Poem)

Final Examination:-

1. Gogol's first day
2. The visitor
3. Coming home to Delhi
4. The Elephant and the Tragopan. (Poem)
5. The little square box
6. Marshland (poem)

ODIA:

1st Unit test:-

1. ବୃକ୍ଷ ମାହାତ୍ମ୍ୟ (ପଦ୍ୟ)
2. Grammar-As done in the class.

Half Yearly Examination:-

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

2nd Unit test:-

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

Final Examination:-

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

HINDI

1st 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, Compression, vakyanshon ke liye ek shabd, Muhavre, Upsarg, Pratyay.

2nd 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, Kriya, Kaal

CHEMISTRY

1st 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

2nd 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:

1st 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)

2nd 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

1st 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

2nd 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

1st 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

2nd 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

1st 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

2nd 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

1st 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

2nd Unit Test:-

1. Networks

Final Examination:-

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

MATHEMATICS

1st Unit Test:-

1. Rational Numbers (Chapter 1)
2. Percentage (Chapter 6)
3. Fundamental Concepts (Chapter 12)

Half – Yearly Examination:-

1. Exponents and Powers (Chapter 2)
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)

2nd 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