

CONVENT OF JESUS & MARY , DEHRADUN
SYLLABUS FOR ANNUAL EXAMINATION 2021-2022
CLASS 9

ENGLISH LANGUAGE (PAPER-I)

1. Composition
2. Comprehension
3. Letter
4. Notice
5. Email
6. Articles
7. Interchange of sentences
8. Agreement of verb with subject
9. Tenses
10. Prepositions
11. Conjunctions
12. Direct and indirect speech
13. Active and passive voice
14. Transformation of sentences

ENGLISH LITERATURE (PAPER-II)

1. DRAMA (The Merchant of Venice): Act 1 - Scenes 1, 2 & 3, Act 2 - Scenes 1 to 9, Act 3 - Scene 1 ONLY.
2. TREASURE TROVE - A collection of ICSE Poems and Short Stories

POETRY

- i. The Heart of the Tree - Henry Cuyler Bunner
- ii. The Cold Within - James Patrick Kinney
- iii. The Bangle Sellers - Sarojini Naidu
- iv. After Blenheim - Robert Southey
- v. Television - Roald Dahl
- vi. Daffodils - William Wordsworth

PROSE (Short Stories)

- i. Chief Seattle's Speech
- ii. Old Man at the Bridge - Ernest Miller Hemingway
- iii. A Horse and Two Goats - R.K. Narayan
- iv. Hearts and Hands - O. Henry
- v. A Face in the Dark - Ruskin Bond
- vi. An Angel in Disguise - T.S. Arthur

HISTORY/CIVICS

1. Our Constitution and Its Salient Features
2. Elections and Election Commission
3. Local Self Government- Rural Local Institutions
4. Local Self Government- Urban Local Institutions
5. The Mauryan Empire
6. The Delhi Sultanate
7. The Mughal Empire

8. The Composite Culture
9. The Renaissance
10. The Reformation
11. Industrial Revolution and Capitalism and Socialism

GEOGRAPHY

- Chapter 6 -Rocks
- Chapter 7 -Volcanoes
- Chapter 8 -Earthquake
- Chapter 9 -Weathering
- Chapter 11-Hydrosphere
- Chapter 12-Composition and structure of the atmosphere
- Chapter 13-Insolation
- Chapter 14-Atmospheric Pressure and Winds
- Chapter 15-Humidity
- Chapter 16-Pollution
- Chapter 17-Sources of Pollution
- Chapter 18-Effects of Pollution
- Chapter 19-Preventive measures
- Chapter 20-Natural Regions of the World
- Map Work-World

MATHEMATICS

- Ch 7 Quadratic equations
- Ch8 Indices
- Ch9 Logarithms
- Ch 12Pythagoras Theorem
- Ch 13 Rectilinear figures
- Ch 14 Theorems on Area
- Ch 15 Circle
- Ch 16 Mensuration
- Ch 17 Trigonometrical ratios
- Ch 18 Trigonometrical ratios of Standard Angles
- Ch 19 Coordinate Geometry
- Ch20 Statistics

हिंदी

- पुस्तक-साहित्य सागर
- पाठ1 - बात अठन्नी की
- पाठ 2- महायज्ञ का पुरस्कार
- पाठ 3- नेताजी का चश्मा
- पुस्तक-एकांकी संचय
- पाठ 1- बहू की विदा
- पाठ2 - मातृभूमि का मान
- व्याकरण

*निबंध

*अपठित गद्यांश

*औपचारिक, अनौपचारिक पत्र

*पर्यायवाची, विलोम, विशेषण, भाववाचक, शब्दशुद्धि।

*निर्देशानुसार वाक्य परिवर्तन।

PHYSICS

Chapter 5 Upthrust in Fluids , Archimedes' principle and Flotation

Chapter 7 Reflection of Light

Chapter 8 Propagation of Sound waves

Chapter 9 Current electricity

Chapter 10 Magnetism

CHEMISTRY

Chapter 4 Atomic Structure and chemical bonding

Chapter 5 The Periodic Table

Chapter 6 Hydrogen

Chapter 7 Study of gas laws

Chapter 9 Practical work

BIOLOGY

Chapter 2 Cell

Chapter 4 Flower

Chapter 11 Digestive System

Chapter 12 Skeleton

Chapter 13 Skin

Chapter 14 Respiratory System

Chapter 15 Hygiene,

Chapter 16 Diseases

Chapter 17 Aids To Health

Chapter 18 Health Organization

Chapter 19 Waste Generation and management

Computer Applications

Chapter 1-Introduction to Object Oriented Programming
Concepts

Chapter 2-Introduction to Java

Chapter 3-Elementary Concept of Objects and Classes

Chapter 4-Values and Data Types

Chapter 5 -Operators and Expressions
Chapter 7 -Input in Java
Chapter 8 -Mathematical Library Functions
Chapter 9-Conditional Constructs in Java
Chapter 10-Iteration Constructs in Java
Chapter 11 -Nested Loops

HOME SCIENCE

Chapter 2 Food And Health
Chapter 3 Nutrients And Their Functions
Chapter 4 Growth And Development
Chapter 7 Colour And Application
Chapter 8 Lighting In Home
Chapter 9 Sustainable Utilisation Of Fuel And Energy
Chapter 10: Maintenance Of Sanitation And Hygiene
Chapter 11 Waste Segregation
Chapter 12 Fibres : Properties And Uses
Chapter 13: Fabric Structure
Chapter 14: Communication And Extension

ECONOMICS

Chapter 3. Types of Economies
Chapter 4. Problems of an Economy
Chapter 5. Primary Sector – Agriculture
Chapter 6. Food Security
Chapter 7. Secondary Sector – Industry
Chapter 8. Industrialisation
Chapter 10. Tertiary Sector- Services
Chapter 11. Poverty and Unemployment
Chapter 12. Major Reforms and Emerging Trends in the Indian Economy

FINE ARTS

Draw and colour the given:
Nature study painting
Still life painting
Craft paper- portfolio

