ST. JOSEPH'S COLLEGE SESSION 2025-2026 SYLLABUS FOR CLASS 10

ENGLISH LANGUAGE

TOTAL ENGLISH BOOK 10

MID TERM 1

Notice & Email ,Grammar

HALF YEARLY

COMPOSITION-narrative, descriptive, argumentative, short story, picture composition

Letter Writing: Formal and Informal Notice Writing and E-Mail Writing

Comprehension- Meanings, Questions and Answers, Summary(Precis)

Grammar- Transformation of Sentence, Prepositions, Verbs

PRE BOARDS

COMPOSITION-narrative, descriptive, argumentative, short story, picture composition

Letter Writing: Formal and Informal Notice Writing and E-Mail Writing

Comprehension- Meanings, Questions and Answers, Summary(Precis)

Grammar- Transformation of Sentence, Prepositions, Verbs

Note: Final term examinations will include all chapters from Half-Yearly Examination.

ENGLISH LITERATURE

Julius Caesar and Treasure Chest

MID TERM 1

11. Haunted Houses by H.W Longfelow

11. With the Photographer by Stephen Leacock

HALF YEARLY

DRAMA: Act 3 and Act 4

Poem:

- 11. Haunted Houses by H.W Longfellow
- 12. The Glove and the Lions by Leigh Hunt
- 13. When Great Trees fall by Maya Angelou

Prose:

- 11. With the Photographer BY Stephen Leacock
- 12. The Elevator by William Sleator
- 13The Girl Who Can by Ama Ata Aidoo

PREBOARDS

Act 5

Poem:

(14) A Considerable Spec by Robert Frost (15) The Power of Music by Sukumar Ray

Prose:

(14) The Pedestrian by Ray Bradbury (15) The Last Lesson by Alphonse Daudet

Note: Pre board examinations will include all chapters from Half-Yearly Examination.

MATHEMATICS

UNDERSTANDING ICSE MATHEMATICS CLASS X BY M.L.AGARWAL

MID TERM 1

- 1. GST (MT1)*
- 2. BANKING (MT1)
- 3. QUADRATIC EQUATIONS (MT1)
- 10. Reflection
- 21. MEASURES OF CENTRAL TENDENCY (mean) (MT1)*

HALF YEARLY

- 1. GST
- 2. BANKING
- 4. LINEAR INEQUATIONS
- 5. QUADRATIC EQUATIONS
- 6. FACTORIZATION
- 7. RATIO AND PROPORTION
- 8. MATRICES
- 9. ARITHMETIC PROGRESSION*
- 10. REFLECTION
- 11. SECTION FORMULA
- 12. EQUATION OF A STRAIGHT LINE
- 13. SIMILARITIES
- 15. CIRCLES
- 16. CONSTRUCTIONS
- 18. TRIGNOMETRIC IDENTITIES
- 19. TRIGNOMETRIC RATIO
- 20. HEIGHTS AND DISTANCES
- 21. MEASURES OF CENTRAL TENDENCY
- 22. PROBABILITY

PREBOARDS

- 1. GST
- 2. BANKING
- 3. SHARES AND DIVIDENDS
- 4. LINEAR INEQUATIONS
- 5. QUADRATIC EQUATIONS
- 6. FACTORIZATION
- 7. RATIO AND PROPORTION
- 8. MATRICES
- 9. ARITHMETIC AND GEOMETRIC PROGRESSION
- 10. REFLECTION
- 11. SECTION FORMULA
- 12. EQUATION OF A STRAIGHT LINE
- 13. SIMILARITIES
- 14. LOCUS
- 15. CIRCLES

- 16. CONSTRUCTIONS
- 17. MENSURATION
- 18. TRIGNOMETRIC IDENTITIES
- 19. TRIGNOMETRIC RATIO
- 20. HEIGHTS AND DISTANCES
- 21. MEASURES OF CENTRAL TENDENCY
- 22. PROBABILITY

QUESTION PAPER FORMAT AS PER ICSE 2026 SPECIMEN PAPER. FULL SYLLABUS AS PER ICSE 2026

PHYSICS

CONCISE PHYSICS PART- II BOOK-10- SELINA

MID TERM 1

1. Force, Work, Power and Energy

HALF YEARLY

- 1. Force, Work, Power and Energy
- 2. Light Sound

PRE BOARDS - Full Syllabus as per the Scope of ICSE 2025

- 1. Electricity and Magnetism
- 2. Heat
- 3. Modern Physics

CHEMISTRY

CONCISE CHEMISTRY X SELINA PUBLISHERS

MID TERM 1

- 1. PERIODIC TABLE, PROPERTIES AND VARIATION OF PROPERTIES (MT1)
- 2. CHEMICAL BONDING (MT1)
- 4. ANALYTICAL CHEMISTRY (MT1)

HALF YEARLY

- 1. PERIODIC TABLE, PROPERTIES AND VARIATION OF PROPERTIES (MT1)
- 2. CHEMICAL BONDING (MT1)
- 3. ACIDS, BASES AND SALTS
- 4. ANALYTICAL CHEMISTRY (MT1)
- 5. MOLE CONCEPT AND STOICHIOMETRY
- 6. ELECTROLYSIS
- 8. HYDROGEN CHLORIDE
- 11. SULPHURIC ACID
- 13. PRACTICAL WORK

PREBOARDS

- 1. PERIODIC TABLE, PROPERTIES AND VARIATION OF PROPERTIES
- 2. CHEMICAL BONDING
- 3. ACIDS, BASES AND SALTS
- 4. ANALYTICAL CHEMISTRY
- 5. MOLE CONCEPT AND STOICHIOMETRY
- 6. ELECTROLYSIS
- 7. METALLURGY
- 8. HYDROGEN CHLORIDE
- 9. AMMONIA
- 10. NITRIC ACID
- 11. SULPHURIC ACID
- 12. ORGANIC CHEMISTRY
- 13. PRACTICAL WORK

QUESTION PAPER FORMAT AS PER ICSE 2026 SPECIMEN PAPER. FULL SYLLABUS AS PER ICSE 2026

BIOLOGY

CONCISE BIOLOGY SELINA PUBLICATIONS CLASS X

MIDTERM 1

- Ch 2: Structure of Chromosomes, Cell Cycle and Cell Division
- Ch 3: Genetics: Some Basic Fundamentals
- Ch 4: Absorption by Roots- The Processes Involved

HALF YEARLY

UNIT 1: BASIC BIOLOGY

- Ch 1: Cell (For Revision Only)
- Ch 2: Structure of Chromosomes, Cell Cycle And Cell Division
- Ch 3: Genetics: Some Basic Fundamentals

UNIT 2: PLANT PHYSIOLOGY

- Ch 4: Absorption by Roots- The Processes Involved
- Ch 5: Transpiration
- Ch 6: Photosynthesis
- Ch 7- Chemical Coordination in Plants

UNIT 3: HUMAN ANATOMY AND PHYSIOLOGY

Ch 8: The Circulatory System

Ch 9: The Excretory System

UNIT 6: POLLUTION

Ch 16- Pollution

PRE-BOARDS

UNIT 3: HUMAN ANATOMY AND PHYSIOLOGY

Ch 10: The Nervous System

Ch 11: Sense Organs

Ch 12: The Endocrine System

Ch 13- Reproductive System

Unit 5- POPULATION

Ch 15- Population

Note: Final term examination will include all chapters from Half-Yearly Examination.

QUESTION PAPER FORMAT AS PER ICSE 2026 SPECIMEN PAPER.

(FULL SYLLABUS AS PER ICSE 2026)

HISTORY AND CIVICS

BOOK: TOTAL HISTORY AND CIVICS, MORNING STAR PUBLICATION

MID TERM 1

HISTORY

Chapter 1- First War Of Independence Chapter 2- Growth Of Nationalism

CIVICS

Chapter 1- THE UNION PARLIAMENT

HALF YEARLY

HISTORY

Chapter 1-	First War Of Independence
Chapter 2-	Growth Of Nationalism
α	E' DI OCT I' NE

Chapter 3- First Phase Of Indian National Movement
Chapter 4- Second Phase Of Indian National Movement

Chapter 5- The Muslim LeagUE

Chapter 6- Mahatma Gandhi And The National Movement

Chapter 7- Quit India Movement Chapter 8- Forward Bloc And The Ina

Chapter 9- Independence And Partition Of India

CIVICS

Chapter 1- The Union Parliament

Chapter 2- Executive- The President And The Vice President.
Chapter 3- The Prime Minister And Council Of Ministers

PRE BOARDS

History

Chapter 10- The First World War
Chapter 11- Rise Of Dictatorships
Chapter 12- The Second World War

Chapter 13- United Nations

Chapter 14- Major Agencies Of The United Nations

Chapter 15- Non Alignment Movement

Civics

CHAPTER 4- The Supreme Court

CHARTER 5- The High Court And Subordinate Courts

NOTE: FINAL TERM EXAMINATION WILL INCLUDE ALL CHAPTERS FROM HALF-YEARLY EXAMINATION.

GEOGRAPHY

FRANK MODERN CERTIFICATE GEOGRAPHY II- FRANK ICSE MAPS &TOPO SHEETS FOR CLASS 10-EVERGREEN

MID-TERM 1

Chapter- Toposheet(Theory, 4 grid reference, settlement identification, drainage pattern identification and directions)

Chapter-3 Climate

Climate charts

HALF- YEARLY

Chapter-3 India Climate

Chapter-4 Soils of India

Chapter-5 Natural Vegetation

Chapter-6 Water Resources

Chapter-7 Minerals and Energy Resources of India

Chapter- Toposheet

MAP POINTING- INDIA

PRE-BOARDS

Chapter-3 India Climate

Chapter-4 Soils of India

Chapter-5 Natural Vegetation

Chapter-6 Water Resources

Chapter-7 Minerals and Energy Resources of India

Chapter-8 Agriculture

Chapter-9 Industry

Chapter-10 Transport of India

Chapter-11 Waste Management

Chapter- Toposheet

MAP POINTING- INDIA

COMMERCIAL APPLICATIONS

ICSE COMMERCIAL APPLICATION FOR CLASS X BY C.B. GUPTA -GOYAL BROTHERS

MID TERM 1.

- 1. Market and Marketing (Chap 1)
- 2. Marketing Mix 4 Ps (Chap 2)
- 3. Advertising and Brand Promotion (Chap 3)
- 4. Sales and Sales Promotion (Chap 4)

HALF YEARLY

- 1. Market and Marketing (Chap 1)
- 2. Marketing Mix 4 Ps (Chap 2)
- 3. Advertising and Brand Promotion (Chap 3)
- 4. Sales and Sales Promotion (Chap 4)
- 5. Generally Accepted Accounting Principles (Chap 5)
- 6. Financial Accounting and Reporting (Chap 6)
- 7. Banking and Bank Transactions (Chap 7)
- 8. Fundamental Concept Of Cost (Chap 8)

PRE BOARDS

- 1. Importance of Human Resource (Chap 9)
- 2. Recruitment, Selection & Training (Chap 10)
- 3. Public Relation (Chap 11)
- 4. Issues of Environment (Chap 12

Note:- Pre Board Assessment 2026 will include All Chapters as per the scope of syllabus of ICSE 2026.

COMPUTER APPLICATIONS

UNDERSTANDING COMPUTER APPLICATIONS WITH BLUEJ - CLASS X

- VK PANDEY, DK DEY - APC BOOKS

MID TERM 1 EXAMINATION

- CH 1. REVISION OF CLASS IX SYLLABUS
- CH 4. STRING HANDLING
- CH 5. USER DEFINED METHODS

HALF YEARLY EXAMINATION

- CH 1. REVISION OF CLASS IX SYLLABUS
- CH 2. LIBRARY CLASSES
- CH 3. ARRAYS [SD ONLY]
- CH 4. STRING HANDLING
- CH 5. USER DEFINED METHODS

PREBOARDS

- CH 1. REVISION OF CLASS IX SYLLABUS
- CH 2. LIBRARY CLASSES
- CH 3. ARRAYS
- CH 4. STRING HANDLING
- CH 5. USER DEFINED METHODS
- CH 6. CLASS AS BASIS OF ALL COMPUTATIONS
- CH 7. CONSTRUCTORS
- CH 8. ENCAPSULATION & INHERITANCE

PROJECT WORK: Minimum of 20 laboratory assignments during the whole academic year.

ECONOMICS

I.C.S.E. ECONOMICS FOR CLASS X BY J.P. GOEL & KAUSHAL GOEL

MID TERM 1

- 1. Factors of Production
- 2. Elementary Theory of Demand
- 3. Elasticity of Demand

HALF YEARLY

- 1. Factors of Production
- 2. Elementary Theory of Demand
- 3. Elasticity of Demand
- 4. Theory of Supply
- 5. Meaning and Type of Markets
- 6. Meaning and Functions of Money
- 7. Commercial Banks
- 8. Central Banks
- 9. Introduction to Public Finance
- 10. Public Revenue
- 11. Public Expenditure

PREBOARDS

- 1. Factors of Production
- 2. Elementary Theory of Demand
- 3. Elasticity of Demand
- 4. Theory of Supply
- 5. Meaning and Type of Markets
- 6. Meaning and Functions of Money
- 7. Commercial Banks
- 8. Central Banks
- 9. Introduction to Public Finance
- 10. Public Revenue
- 11. Public Expenditure
- 12. Public Debt
- 13. Inflation
- 14. Consumer
- 15. Consumer Awareness

Question Paper format as per the ICSE 2026 specimen paper.

HINDI

TEXT BOOKS: -SAHITYA SAGAR GRAMMAR TEXT BOOK – SARAS HINDI VYAKARAN

MID TERM 1

Literature

Ch:8.Bhid me khoya Aadmi

Ch:7.Vinay ke Pad

Grammar

Ashudh shabd.

Adjective

Abstract noun

HALF YEARLY

Section:A (Language 40 marks)

Essay(250words).15marks

Letter-120 words (Formal & informal).7marks

Comprehension. 10 marks

Grammar.(As per ICSE syllabus) 8 marks

Section:B(Literature 40 marks)

Sahitya sagar:Short stories:

Ch:8.Bhid me khoya Aadmi

Ch:9.Bhed Aur Bhediye

Ch:10.Do Kalakar

Poem:

Ch:7. Vinay ke Pad

Ch:8.Bhichhuk

Ch:9:Chalna Hamara Kam hai

PREBOARDS

Section: A (Language 40 marks)

Essay(250 words).15marks

Letter-120 words (Formal & Informal).7marks

Comprehension. 10 marks

Grammar.(As per ICSE syllabus) 8 marks

Sectio:B(Literature40marks)

Sahityasagar

Short story: FullBook

(Question will come from chapter 1 to Chapter 10)

Poem:

Ch.10.Matri Mandir ki Or

(Question will come from chapter 1 to Chapter 10)

Note: Final term examination will include all chapters from Half-Yearly Examination.

BENGALI

Books

- 1.Sankolita
- 2. Chader Pahar
- 3. Grammar

MID TERM 1

- Sankalita- Asohojogi
- Chader Pahar Chapter 8
- Grammar Direct and Indirect speech, Opposite word, Somochharito Shobdo.

HALF YEARLY

- Sankalita- Debotar Jonmo, Asohojogi, Nil manusher Kahini.
- Chader Pahar Chapter 8 to Chapter 11.
- Grammar Comprehension, Essay, Letter (FORMAL & Samp; INFORMAL), Spelling, Vakya and Vaccho poriborton, Sadhu -cholit, Direct and Indirect speech, Oppositeword, Somochharito Shobdo.shobder bishisto proyog, one word, Somatthok Shobdho, Bagdhara, Prattoy, Uposhwargo.

PRE BOARDS

- Sankalita- Gondhota khub sondehojonok,Lokti
- Chader Pahar- Chapter 12 to chapter 14.
- Grammar Comprehension, Essay, Letter (FORMAL & INFORMAL), Spelling, Vakya and Vaccho poriborton, Sadhu -cholit, Direct and Indirect speech, Oppositeword, Somochharito Shobdo.shobder bishisto proyog, one word, Somatthok Shobdho, Bagdhara, Prattoy, Uposhwargo.

^{*}Pre Board ICSE full syllabus.. class 9 and 10 full syllabus.