

SYLLABUS FOR THE YEAR 2021-2022

CLASS-XIC

COMMERCE

UNIT 1

Nature and objective of business

Classification of business activity

HALF YEARLY EXAMINATION

Classification of human activity

Nature and objectives of business

Classification of business activity

Introduction to business organisation

Sole trader & Partnership

Joint stock company

Types of companies

Formation of a company

Cooperative organisation

Social responsibilities of business and ethics

Stock exchange

UNIT 2

E business and outsourcing

Wholesalers and retailers

Import and export trade

Insurance

Types of insurance

FINAL EXAMINATION

All the about topics of half yearly and second term

ACCOUNTS

UNIT 1

Introduction to accounting

Basic accounting terms

Accounting equation

HALF YEARLY EXAMINATION

Introduction to accounting

Basic accounting terms

Accounting equation

Journal

Ledger

Cash book and petty cash book

GST

Trial balance

Bank reconciliation statement

UNIT 2

Depreciation

Bills of exchange

Capital and revenue expenditure

Final account

Final account with adjustment

FINAL EXAMINATION

All the topics of 2nd unit and half yearly

ECONOMICS

UNIT 1

L-1 Microeconomics and Macroeconomics

L-19 Mean and Median

HALF YEARLY EXAMINATION

L-1 Microeconomics and Macroeconomics

L-2 Basic Concepts of Economics

L-3 Basic Problems of an Economy

L-4 Types of Economics

L-5 Solutions to the Basic Economic Problems Under Different Economies

L-7 Economic Growth and Development

L-8 Parameters (Indicators) of Development

L-9 Sustainable Development

L-17 Definition, Scope, Importance and Limitations of Statistics

L-19 Measures of Central Value

(1) Mean

(2) Median

(3) Mode

UNIT 2

L-10 Planning and Development In India

L-11 Structural Changes In The Indian Economy after Liberalization

L-12 The Problem of Poverty in India

L-21 Correlation

FINAL EXAMINATION

L-1 Microeconomics and Macroeconomics

L-2 Basic Concepts of Economics

L-3 Basic Problems of an Economy

L-4 Types of Economics

L-5 Solutions to the Basic Economic Problems Under Different Economies

L-7 Economic Growth and Development

L-8 Parameters of Development

L-9 Sustainable Development
L-10 Planning and Economic Development
L- 11 Structural Changes In The Indian Economy after Liberalization
L- 12 The Problem of Poverty In India
L- 13 Profile of Indian Agriculture/Rural Development
L- 14 Human Capital Formation in India
L- 15 Employment and Unemployment in India
L- 17 Definition, Scope, Importance and Limitations of Statistics
L- 19 Measures of Value
L-21 Correlation
L- 22 Index Number
L- 23 Some Mathematical Tools Used in Economics.

MATHS

UNIT 1

chapter 5 --- Complex Number

HALF YEARLY EXAMINATION

Chapter 4---- Mathematical induction
Chapter 5----- Complex Number
Chapter 6---- Quadratic equations
Chapter 7---- Linear inequalities
Chapter 8---- Permutations and combinations
Chapter 9---- Binomial theorem
Chapter 10---- Sequences and series

UNIT 2

Chapter 1--- sets
Chapter 3--- Trigonometry

FINAL EXAMINATION

(Full course) (Including unit 1, unit 2 and half yearly)

Chapter 2--- Relations and Functions
Chapter 11--- Straight lines
Chapter 12--- Circles
Chapter 13--- Limits and derivatives
Chapter 14--- Statistics
Chapter 15--- Probability
(SECTION - B)
Chapter 1--- Conic sections
Chapter 2---- Three dimensional geometry
Chapter 3--- Mathematical reasoning
(SECTION - C)
Chapter 1--- Statistics
Chapter 2--- Correlation analysis

Chapter 3--- Index numbers and moving averages

COMPUTER SCIENCE

UNIT 1

Ch 1. Data Representation(Number Systems) 30

I – Terminal Exams

HALF YEARLY EXAMINATION

Ch 2. Encoding

Ch 3. Propositional Logic, Hardware Implementation and Arithmetical Operations(Unit I and Unit II)

Ch 4. Introduction to Java Language(Unit I, Unit II and Unit III)

Ch 5. Concept of Data Types

Ch 6. Operators and Expressions

Ch 7. Conditional and Looping Statements

Ch 8. Methods and Constructors(Unit I and

UNIT 2

Ch 9. Character Handling and String Manipulations

10. Array : Single and Double Dimensional 100

(70 Theory +30 marks Practical)

FINAL EXAMINATION

Ch 12. Recursion 30

II – Terminal Exams(Final)

Ch 11. Basic Input/output Data File Handling

Ch 13. Implementation of Algorithms to solve problems.

Ch 15. Trends in Computing and Ethical Issues

100 (70 Theory +30 marks Practical and Project

ENGLISH LANGUAGE

UNIT 1

1) Report writing

2) Phrasal Verbs/ prepositions

3) Tenses

4) Transformation of Sentences

HALF YEARLY EXAMINATION

1) Report writing

2) Phrasal Verbs/ prepositions

3) Tenses

4) Transformation of Sentences

- 5) Composition
- 6) Proposal Writing
- 7) Comprehension

UNIT 2

- 1) Proposal Writing
- 2) Phrasal Verbs/Preposition
- 3) Tenses
- 4) Transformation of Sentences

FINAL EXAMINATION

Complete course of Class XI as prescribed by the CICSE

ENGLISH LITERATURE

UNIT 1

Short Stories- Ch.1 Salvatore

The Tempest (drama) – Act 1 Scene 1

HALF YEARLY EXAMINATION

Short Stories- Ch.1. Salvatore

Ch.2. Fritz

Poetry- Ch.3. The Dolphins

Ch.4. The Gift of India

The Tempest (drama) – Act 1 Scene 1 & Act 1 Scene 2 (Up to Line 100)

UNIT 2

Short Stories- Ch.3. Quality

Poetry- Ch.6. John Brown

The Tempest (drama) – Act 1 Scene 1 & Act 1 Scene 2

FINAL EXAMINATION

Short Stories- Ch.1. Salvatore

Ch.2. Fritz

Ch.3. Quality

Ch.6. The Chinese Statue

Poetry- Ch.3. The Dolphins

Ch.4. The Gift of India

Ch.6. John Brown

Ch.9. The Spider and the Fly
The Tempest (drama) – Act 1, Act 2 & Act 3..

HINDI

UNIT 1

काव्य मंजरी.साखी गद्य संकलन.पुत्र प्रेम। सारा आकाश उपन्यास.प्रथम अंक; पूर्वाद्ध व्याकरण.वाक्य शुद्धि मुहावरे एवं लोकोक्तियां।

HALF YEARLY EXAMINATION

काव्य मंजरी.साखी बाल लीला एक फूल की चाह । गद्य संकलन. पुत्र प्रेम गौरी शरणागता। सारा आकाश उपन्यास. पूर्वाद्ध भाग व्याकरण.निबंध अपठित गद्यांशए वाक्य शुद्धि मुहावरे. लोकोक्तियां

UNIT 2

काव्य मंजरी.साखी बाल लीला एक फूल की चाहए यह धरती कितना देती है। गद्य संकलन.पुत्र प्रेम गौरी शरणा सती सारा आकाश पूर्वाद्ध भाग एवं 1.5 अंक; उत्तरार्ध भाग सेद्ध व्याकरण.वाक्य शुद्धि मुहावरे लोकोक्तियां।

FINAL EXAMINATION

काव्य मंजरी.साखी बाल लीलाए एक फूल की चाह यह धरती कितना देती है नदी के द्वीप। गद्य संकलन.पुत्र प्रेम गौरी शरणागत सती आउटसाइडर । सारा आकाश.संपूर्ण उपन्यास व्याकरण.निबंध अपठित गद्यांश वाक्य शुद्धि मुहावरे एवं लोकोक्तियां।