

Syllabus 2021 - 22

XI

Commerce

First Unit Test

Chapter 1- Classification of Human Activities-Economic and Non Economic.

Chapter 2- Nature and Objectives of Business.

Chapter 3- Classification of Business Activities.

Half Yearly Examination

All chapters covered in First Unit Test (chapters 1 to 3) and -

Chapter 4- Introduction to Business Organisations.

Chapter 5- Sole Trader.

Chapter 6- Partnership.

Chapter 7- Joint Stock Company.

Chapter 8- Types of Companies.

Chapter 9- Formation of a Company.

Chapter 10- Public Enterprises, Public Utilities and Public Private Partnerships.

Second Unit Test

Chapter 11- Cooperative Organisations.

Chapter 12- Social Responsibility of Business and Business Ethics.

Chapter 13- E-business and Outsourcing.

Chapter 14- Stock Exchange.

Final Examination

All chapter covered till Second Unit Test (chapters 1-14) and-

Chapter 15- Wholesale Trade.

Chapter 16- Retail Trade.

Chapter 17- Procedure and Documents used in Home Trade.

Chapter 18- Chambers of Commerce and Industry.

Chapter 19- Nature and Scope of Foreign Trade.

Chapter 20- Export Trade.

Chapter 21- Import Trade.

Chapter 22- World Trade Organisation (WTO).

Chapter 23- Business Risks and Insurance.

Chapter 24- Types of Insurance.

PHYSICS

Unit test-1

Physical world, units and measurement, dimensional analysis

Half yearly examination

Physical world, units and measurement, dimensional analysis, motion in straight line, motion in plane, newton's laws of motion, friction, uniform circular motion, work energy and power, center of mass.

Unit test-2

Gravitation, elasticity, fluid pressure, flow of liquids, surface tension

Annual examination

Whole syllabus

English Language

1st Unit Test.

1. Proposal Writing.
2. Preposition.
3. Rewriting of the sentences.
4. Tense of the verb.

Half-Yearly Exam.

1. Composition.
2. Comprehension.

3. Proposal Writing.
4. Rewriting of the sentences.
5. Tense of the verb.
6. Preposition.
7. Article writing, Film review, Book review.

2nd Unit Test.

1. Composition.
2. Comprehension.
3. Proposal Writing.
4. Rewriting of the sentences.
5. Tense of the verb.
6. Preposition.
7. Article writing, Film review, Book review, Report writing, Speech writing, Statement of Purpose, Personal Profile & Cultural Programme review.

Final Exam.

1. Composition.
2. Comprehension.
3. Proposal Writing.
4. Rewriting of the sentences.
5. Tense of the verb.
6. Preposition.
7. Article writing, Film review, Book review, Report writing, Speech writing, Statement of Purpose, Personal Profile & Cultural Programme review.

(The whole syllabus as recommended by the ISC Council.)

English Literature

1. The Tempesr – Drama Act I
2. Echoes – Short Stories –
Salvatore
Fritz
3. Reverie – Poems
Dolphins
The gift of India

Economics

1st Unit Test: Lesson Name

- 1) Definition of Economics
- 2) Basic Concepts of Economics
- 3) Basic Problems of an Economy

Half Yearly: Lesson Name

- 1) Types of Economics
- 2) Solution to the Basic Economics Problems Under Different Economics Systems
- 3) Economic Growth and Development
- 4) Parameters (Indicators) of Development
- 5) Sustainable Development
- 6) Definition, Scope, Importance and Limitations of Statistics
- 7) Measures of Central Value

2nd Unit Test: Lesson Name

- 1) Planning and Economic Development in India
- 2) Structural Changes in the Indian Economy after Liberalisation
- 3) The Problem of Poverty in India
- 4) Correlation

Final Examination: Lesson Name

All Completed Lessons with:

- 1) Profile of Indian Agricultural/Rural Development
- 2) Human Capital Formation in India
- 3) Employment and Unemployment in India- Problems and Policies
- 4) Index Number
- 5) Some Mathematical Tools Used in Economics

Biology
Unit Test I

1. L-1 Diversity of living world
2. L-2 Systematics and five kingdoms of life
3. L-3 Tools for study of Taxonomy
4. L-8 Animal Kingdom
5. L-9 Morphology of Root, Stem & Leaf
6. L-10 Inflorescence, flower, fruit & seed
7. L-11 Important families of Angiosperms
8. L-13 Animal Tissues

Half Yearly

9. L-7 Plant Kingdom
10. L-12 Tissues (Anatomy of different parts- Root stem & leaf)
11. L-14 Morphology & Anatomy of cockroach
12. L-15 Cell Theory, cell as a unit of life
13. L-17 Structural organization of the cell
14. L-22 Mineral Nutrition
15. L-27 Breathing & Exchange of gases
16. L-28 Body fluids & Circulation
17. L-29 Excretory Products & their elimination

Unit Test II

18. L-4 Kingdom Monera
19. L-5 Kingdom Protista
20. L-6 Kingdom Fungi
21. L-16 Cell Membranes
22. L-18 Biomolecules
23. L-19 Enzymes
24. L-20 Cell cycles & Cell division
25. L-21 Transport in plants

Annual

26. L-23 Photosynthesis in higher plants
27. L-24 Respiration in plants
28. L-25 Plant : Growth & Development
29. L-26 Digestion & Absorption
30. L-30 Locomotion & Movement

- 31. L-31 Neural control & co-ordination
- 32. L-32 Chemical co-ordination & Integration

Mathematics & Commercial Mathematics

FIRST UNIT TEST:- i) Sets, ii) Relations and functions, iii) Angles and arc Lengths:

HALF YEARLY EXAMINATION:- i) Trigonometrical functions, ii) Compound and multiple angles, iii) Trigonometry equations, iv) Properties of triangle, v) Mathematical induction, vi) Complex numbers, vii) Limits and viii) Differentiation:

SECOND UNIT TEST:- i) Quadratic equations, ii) Inequalities iii) Measure of central tendency, iv) Parabola, v) Ellipse, and vi) Hyperbola:

ANNUAL EXAMINATION SYLLABUS:- Whole book (first unit, half yearly, second unit test and remaining chapters) from the both sections A and B, i.e. According to the ISC board pattern.

Chemistry

1st UNIT TEST

- 1. Some basic concept of chemistry
- 2. Structure of atom

Half yearly Exam

- 3. Classification of Elements and Periodicity in Properties
 - 4. Chemical bonding and Molecular structure
 - 5. States of matter: gases and liquids
 - 6. Chemical Thermodynamics
 - 7. Equilibrium
- Including Chapter 1&2

2nd UNIT TEST

- 8. Redox Reaction
- 9. Hydrogen

Annual Exam

- 10. s block elements
 - 11. Some P- block elements
 - 12. Organic Chemistry : Some basic Principles and Techniques
 - 13. Hydrocarbons
 - 14. Environmental Chemistry
- Including Chapter : 1 to 9

Account

Unit test 1

Lesson1. Evolution of accounting and Basic Terms

Lesson2. Accounting equation

NOTE: Practical problems in Accounting Equation are not required.

Lesson3. Meaning and objectives of accounting

Lesson4. Double Entry System

Half yearly examination

Lesson5. Journal

Lesson6. GST

Lesson7. Cash book

Lesson8. Sub-division of journal

NOTE: Transactions with GST in Cash Book and in all the Day Books and journal entries for setting off Input GST against Output GST are excluded.

Lesson9. Ledger

Lesson10. Trial Balance

NOTE: GST is excluded in Adjustments and in the Trial Balance.

Lesson11. Bank Reconciliation Statement Bank Reconciliation statement.

Lesson12. Depreciation Methods of charging depreciation, Method of recording depreciation

NOTE: Questions on change of method from SLM to WDV and vice-versa are not required.

Lesson13. Bills of Exchange

NOTE: • Accommodation Bill is not required. • Recording in the books of the bank not required.

Unit test 2

Lesson14. Accounting Concepts GAAP

Lesson15. Basis of accounting

Lesson16. Accounting Standards and International Financial Reporting Standards:

Lesson17. Capital and Revenue Expenditure/Income.

Lesson18. Provisions and Reserves.

NOTE: 1. Practical problems on preparation of provision for doubtful debts account are not required.

Final examination

Lesson19. Final Accounts

Lesson20. Final Accounts with adjustments

Adjustments relating to closing stock, outstanding expenses, prepaid expenses, accrued income, income received in advance, depreciation, bad debts, provision for doubtful debts, provision for discount on debtors,

Lesson 21. Rectification of Errors

NOTE: Redrafting of Balance Sheet not required.

Lesson1. Evolution of accounting and Basic Terms

Lesson2. Accounting equation

NOTE: Practical problems in Accounting Equation are not required.

Lesson3. Meaning and objectives of accounting

Lesson4. Double Entry System

Lesson5. Journal

Lesson6. GST

Lesson7. Cash book

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Lesson16. Accounting Standards and International Financial
Reporting Standards:
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Lesson18. Provisions and Reserves.

NOTE: 1. Practical problems on preparation of provision for doubtful debts account are not required.

Overall, 21 lessons throughout the syllabus

Hindi

Unit Test 1

- Bhasha evam Vyakran
 - 1) Nibandh
 - 2) Muhavre
 - 3) Vaakya sanshodhan

Putra Prem – Gadya sanakalan
Baal Lila – Kavya Manjari