ISC CLASS 12 - MENTORSHIP + ONE CHAPTER ONE TEST

FOR THE 2027 BOARD EXAMINATION

CHAPTER-WISE TEST SERIES ALIGNED TO THE CISCE 2027 SYLLABUS

Mentorship Program includes:

- Complete One Chapter One Test Series (schedule below) with 2 Full Syllabus Tests for each subject
- Scheduled one-to-one calls with an expert teacher
- Dedicated WhatsApp number of the teacher for quick doubt resolution
- Support valid till the end of the 2027 board examinations

All papers are available immediately on enrolment. Attempt any test at your own pace till **31st March 2027**. One test for every chapter of each subject, followed by 2 Full Syllabus Tests in the board pattern. Chapters follow the CISCE syllabus for the 2027 examination. Every answer sheet is checked by an experienced teacher within 48 hours.

BIOLOGY

Test No.	Chapter Name
Test 1	Reproduction in Organisms
Test 2	Sexual Reproduction in Flowering Plants
Test 3	Human Reproduction
Test 4	Reproductive Health
Test 5	Principles of Inheritance and Variation
Test 6	Molecular Basis of Inheritance
Test 7	Origin of Life
Test 8	Evidences and Theories of Biological Evolution
Test 9	Human Evolution
Test 10	Human Health and Diseases
Test 11	Strategies for Enhancement in Food Production
Test 12	Microbes in Human Welfare
Test 13	Biotechnology: Principles and Processes
Test 14	Biotechnology and its Applications
Test 15	Organisms and Populations
Test 16	Ecosystem
Test 17	Biodiversity and its Conservation
Test 18	Environmental Issues
Full Test 1	**Full Syllabus Test 1 (Board pattern)**
Full Test 2	**Full Syllabus Test 2 (Board pattern)**

PHYSICS

Test No.	Chapter Name
Test 1	Electric Charges and Fields

Test 2	Gauss' Theorem
Test 3	Electric Potential
Test 4	Capacitors and Dielectrics
Test 5	Electric Resistance and Ohm's Law
Test 6	DC Circuits and Measurements
Test 7	Moving Charges and Magnetic Field
Test 8	Torque on a Current Loop – Moving Coil Galvanometer
Test 9	Magnetic Field and Earth's Magnetism
Test 10	Magnetic Classification of Substances
Test 11	Electromagnetic Induction
Test 12	Alternating Current
Test 13	Electromagnetic Waves
Test 14	Reflection of Light: Spherical Mirrors
Test 15	Refraction at a Plane Interface: Total Internal Reflection, Optical Fibre
Test 16	Refraction at Spherical Surfaces: Lenses
Test 17	Refraction and Dispersion Through a Prism
Test 18	Optical Instruments
Test 19	Wave Nature of Light: Huygens' Principle
Test 20	Interference of Light
Test 21	Diffraction of Light
Test 22	Polarisation of Light
Test 23	Photoelectric Effect
Test 24	Matter Waves
Test 25	X-Rays
Test 26	Atom, Origin of Spectra: Bohr's Theory of Hydrogen Atom
Test 27	Nuclear Structure
Test 28	Radioactivity
Test 29	Mass-Energy Equivalence: Nuclear Binding Energy
Test 30	Nuclear Fission and Fusion: Sources of Energy
Test 31	Semiconductor Electronics
Test 32	Junction Diodes
Test 33	Junction Transistors
Test 34	Logic Gates
Test 35	Communication Systems
Full Test 1	**Full Syllabus Test 1 (Board pattern)**
Full Test 2	**Full Syllabus Test 2 (Board pattern)**

CHEMISTRY

Test No.	Chapter Name
Test 1	Solutions
Test 2	Electrochemistry
Test 3	Chemical Kinetics

Test 4	d- and f-Block Elements
Test 5	Coordination Compounds
Test 6	Haloalkanes and Haloarenes
Test 7	Alcohols, Phenols and Ethers
Test 8	Aldehydes, Ketones and Carboxylic Acids
Test 9	Organic Compounds containing Nitrogen
Test 10	Biomolecules
Full Test 1	**Full Syllabus Test 1 (Board pattern)**
Full Test 2	**Full Syllabus Test 2 (Board pattern)**

MATHEMATICS

Test No.	Chapter Name
Test 1	Relations and Functions
Test 2	Inverse Trigonometric Functions
Test 3	Matrices
Test 4	Determinants
Test 5	Continuity and Differentiability
Test 6	Indeterminate Forms
Test 7	Applications of Derivatives
Test 8	Integrals
Test 9	Differential Equations
Test 10	Probability
Test 11	Vectors
Test 12	Three Dimensional Geometry
Test 13	Applications of Integrals
Test 14	Application of Calculus in Commerce and Economics
Test 15	Linear Regression
Test 16	Linear Programming
Full Test 1	**Full Syllabus Test 1 (Board pattern)**
Full Test 2	**Full Syllabus Test 2 (Board pattern)**

ACCOUNTS

Test No.	Chapter Name
Test 1	Fundamentals of Partnership
Test 2	Goodwill
Test 3	Admission of a Partner
Test 4	Retirement of a Partner
Test 5	Death of a Partner
Test 6	Dissolution of a Partnership Firm
Test 7	Joint Stock Company – Issue of Shares
Test 8	Joint Stock Company – Issue of Debentures
Test 9	Joint Stock Company – Redemption of Debentures

Test 10	Final Accounts of a Company – Schedule III, Part I of the Companies Act, 2013
Test 11	Financial Statement Analysis
Test 12	Comparative and Common Size Statements
Test 13	Cash Flow Statement
Test 14	Ratio Analysis
Full Test 1	**Full Syllabus Test 1 (Board pattern)**
Full Test 2	**Full Syllabus Test 2 (Board pattern)**

ECONOMICS

Test No.	Chapter Name
Test 1	Demand and Shifts in Demand
Test 2	Consumer's Equilibrium
Test 3	Elasticity of Demand
Test 4	Supply and Elasticity of Supply
Test 5	Equilibrium Price
Test 6	Simple Applications of Tools of Demand and Supply
Test 7	Concept of Product and Production Function
Test 8	Cost and Revenue
Test 9	Producer's Equilibrium
Test 10	Market Forms and Equilibrium of the Firm
Test 11	Income Determination
Test 12	Problem of Deficient and Excess Demand
Test 13	Money
Test 14	Commercial Banks and Central Bank
Test 15	Balance of Payments
Test 16	Foreign Exchange Rate
Test 17	Fiscal Policy
Test 18	Government Budget and Concepts of Deficit
Test 19	Circular Flow of Income
Test 20	Concepts of National Income
Test 21	Measurement of National Income
Full Test 1	**Full Syllabus Test 1 (Board pattern)**
Full Test 2	**Full Syllabus Test 2 (Board pattern)**