

Class XI English Language
(2025-2026)

Months	UNIT	Chapter Name
April To June	Chapter 1 Chapter 2 Chapter 3 Chapter 4	
Quarterly Examination – Chapter 1 to Chapter 4		
July To August	Chapter 5 Chapter 6 Chapter 7 Chapter 8 Chapter 9 Chapter 10	
Half Yearly Examination – Chapter 5 to Chapter 10		
September To October	Chapter 11 Chapter 12 Chapter 13	
Half Yearly Exam - Chapter 1 to Chapter 7		
November To December	Chapter 14 Chapter 15 Revision	
January		Final Examination (All Chapters)

Class XI English Literature
(2025-2026)

Months	Chapter Name
April, May, June	<ul style="list-style-type: none">• Macbeth, Act 1 Scene1, Scene 2 & Scene 3• Prism: A living God• Rhapsody: Abhisara• the tryst
Quarterly Portion: Lessons mentioned above.	
July To August	<ul style="list-style-type: none">• Macbeth, Act 1 Scene 3, Scene 4, Scene 5, Scene 6, Scene 7• Prism: Advice to Youth• Rhapsody: Why I like the hospital
Half Yearly Portion: Lessons mentioned above.	
September To October	<ul style="list-style-type: none">• Macbeth: Act 2, Scene 1 & Scene 2• Prism: The Great Automatic Grammatizator, The Paper Menagerie.• Rhapsody: Death of Naturalist, Sonnet 116
November To December	<ul style="list-style-type: none">• Macbeth Act 2 Scene 3• Prism: Thank you, Ma'am• Rhapsody: Strange Meeting
January	Final Examination (All Chapters)

Class XI Physics Syllabus

(2025-2026)

Months	UNIT	Chapter Name
April	Chapter 1	Unit and Dimension
June	Chapter 2	Scalars and Vectors
July	Chapter 3 Chapter 4 Chapter 5	Kinematics Laws of Motion and Friction Work, Power and Energy
Quarterly Examination – Chapter 1 to Chapter 4		
August	Chapter 5 Chapter 6 Chapter 7 Chapter 8	Work, Power and Energy (contd.) Uniform circular motion Projectile Motion Rigid Body and System of Particles
Half Yearly Exam - Chapter 1 to Chapter 7		
September	Chapter 8 Chapter 9 Chapter 10	Rigid Body and System of Particles (cont.) Gravitation Elasticity
October	Chapter 11 Chapter 12	Fluid mechanics Radiation
November	Chapter 13 Chapter 14	Kinetic Theory of Gases Thermodynamics
December	Chapter 15 Chapter 16	Simple Harmonic Motion and Oscillations Waves Practical Examination
January		Final Examination (All Chapters)

CLASS XI CHEMISTRY SYLLABUS

(2025-2026)

Months	UNIT	Chapter Name
April	Chapter 1	Some Basic Concepts of Chemistry
June	Chapter 2	Structure of Atom
July	Chapter 3 Chapter 4	Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure
Quarterly Examination – Chapter 1 to Chapter 4		
August	Chapter 5 Chapter 6	Chemical Thermodynamics Redox Reactions
Half Yearly Exam - Chapter 1 to Chapter 6		
September	Chapter 7 Chapter 8	Equilibrium Organic Chemistry: Some basic Principles and Techniques
October	Chapter 8	Organic Chemistry: Some basic Principles and Techniques
November	Chapter 9	Hydrocarbons
December	Chapter 9	Hydrocarbons Practical Examination
January		Final Examination (All Chapters)

Class XI Biology Syllabus

(2025-2026)

Months	UNIT	Chapter Name
April	Chapter 1 Chapter 2 Chapter 3 Chapter 4 Chapter 5	THE LIVING WORLD Biological Classification Kingdom Protista Plant Kingdom Kingdom Fungi
June	Chapter 6 Chapter 7	Plant Kingdom Animal Kingdom
Quarterly Examination – Chapter 1 to 7		
July	Chapter 8 Chapter 9 Chapter 10,11	Morphology of Flowering Plants Anatomy of Flowering Plants Structural Organisation in Animals
August	Chapter 12 Chapter 13 Chapter 14 Chapter 15	Cell- The Unit of Life Biomolecules Enzymes Cell Cycle and Cell Division
Half Yearly Exam - Chapter 8 to Chapter 15		
September	Chapter 18 Chapter 19	Photosynthesis in Higher Plants Cellular Respiration in Plants
October	Chapter 20 Chapter 21	Plant Growth And Development Seed Dormancy
November	Chapter 24 Chapter 25 Chapter 26	Breathing And Exchange of Gases Body Fluids and Circulation Excretory Products and Their Elimination
December	Chapter 27 Chapter 28 Chapter 29	Locomotion And Movement Nueral Control and Coordination Chemical Coordination and Integration
January		Final Examination (All Chapters)
		Name of the book: Textbook of ISC Biology Author: Sarita Aggarwal Publisher: S.Chand

CLASS XI MATHEMATICS SYLLABUS

(2025-26)

Months	Unit	Chapter Name
April	Chapter 1	Sets
	Chapter 2	Relation and function
June	Chapter 9	Complex Numbers
	Chapter 3,4,5	Trigonometry
Quarterly Examination (Chapters- 1,2,3,4,9)		
July	Chapter 10	Quadratic Equations
	Chapter 11	Inequalities
August	Chapter 12	Permutations and Combinations
	Chapter 13	Binomial Theorem
	Chapter 14	Sequence and Series
Half Yearly Examination (Chapters- 3,4,5,9,10,11,12,13)		
September	Chapter 16	The Straight Line
	Chapter 17	Circles
November	Chapter 23	Parabola
	Chapter 24	Ellipse
	Chapter 25	Hyperbola
	Chapter 26	Introduction to 3 -Dimensional Geometry
	Chapter 18	Limits
	Chapter 19	Derivatives
December	Chapter 21	Statistics
	Chapter 22	Probability
		Revision
Annual Examination 2026		

CLASS XI ECONOMICS SYLLABUS
(2025-26)

Months	Unit	Chapter Name
April	Chapter 1	Definitions of Economics
	Chapter 2	Basic Concept of Economics
June	Chapter 16	Definition, Scope, Importance and Limitations of Statistics.
QUARTERLY EXAMINATION (CHAPTERS- 1,2,16)		
July	Chapter 3	Basic Problems of an Economy
	Chapter 4	Types of Economies
August	Chapter 17	Collection, Organization and Presentation of Data
	Chapter 5	Solutions to the Basic Problems under Different Economic Systems.
	Chapter - 6	Economic Growth and Development
	Chapter - 7	Parameters of Development
	Chapter - 18	Measures of Central Value
HALF YEARLY EXAMINATION (CHAPTERS- 3,4,5,6,16,17,18)		
September	Chapter - 8	Sustainable Development
	Chapter - 9	Planning and Economic Development in India
November	Chapter - 10	Indian Economy Post Liberalization
	Chapter - 19	Measures of Dispersion
	Chapter - 11	Structural Changes in the Indian Economy After Liberalization
	Chapter - 12	The Problem of Poverty in India
	Chapter - 13	Profile of Indian Agriculture /Rural development
	Chapter - 20	Correlation
	Chapter - 14	Human Capital Formation in India
	Chapter - 15	Unemployment in India - Problems and Policies
	Chapter - 21	Index Number
	Chapter - 22	Some Mathematical Tools used in Economics
December		Revision
MODEL EXAMINATION 2026		

CLASS XI COMPUTER SCIENCE SYLLABUS
(2025-26)

Months	Unit	Chapter Name
April	Number System & Encoding Concept Chapter-1 & Chapter-2	<ul style="list-style-type: none"> Representation of number using different base-2, base 8, base10, base16. Binary, Decimal and Octal Number systems used in computer science. Conversion of numbers from one form to another Binary Arithmetic – Addition, Subtraction, Multiplication, Division etc. Details about UNICODE and ASCII Code. Class and Object implementation in java. Floating Point Representation (Mantissa & exponent) Single and double precision. Concept of Ones and Twos Compliments. Varity of problem practice Text –to Binary conversion
June	Propositional Logic & Hardware Chapter-3	<ul style="list-style-type: none"> Computer Hardware, Well formed formula (WFF) . Definition of proposition and it's types. Different type of connectives or operators Concept of truth and false value in WFF. Logic Gates – AND, OR, NOT, NAND, NOR, XOR Concept of half and full adder concept. Electronics Circuit diagrams using gates
	Introduction to OOP'S using java Chapter-4 & Chapter-5	<ul style="list-style-type: none"> Types of computer languages Programming Paradigms – OOP's & POP's Difference Principles of Object Orientated language Concept of Classes and Objects Objects in Java, Classes and subclasses in java Difference between class and objects Properties of class and objects Compilation of Java programs, JVM Errors in java – Syntax, Runtime and Logical Exception class & it's uses in programs Objects used in Exception class.
QUARTERLY EXAMINATION (CHAPTERS-)		

July	Primitive values, Wrapper class and Type Casting Chapter-6	<ul style="list-style-type: none"> • Concept of data type used with variables and functions in java • Data types used in java Primitive and Non-Primitive • Numeric data type-byte, int, long, float, double, char • Implicit and explicit conversion in java • Concept of wrapper class-Autoboxing and unboxing • Library function used in solving expressions • Non primitive data type –Class, String, array etc
	Variables and Expressions Chapter 7	<ul style="list-style-type: none"> • Character set in java • How characters are stored in java • Escape Sequence, Tokens, Variables, type conversion • Character set in java • Different types of variables in java programs • Expression in java using java rules • How characters are stored in java
August	Statement Scope Chapter-8	<ul style="list-style-type: none"> • Data input using arguments and parameters • Flow of control • Diff Between If-else and Switch Statement • Loops, Categories of loop, Loops • Concept of entry and exit control loop • Use of break, continue and System. exit(0) • Blocks, Visibility modes, scope • Different forms of Loops • Scope of class, functions and variables
HALF YEARLY EXAMINATION (CHAPTERS-)		
September	Methods and Constructors Chapter-9	<ul style="list-style-type: none"> • Definition of function. • Type of function (Returnable & non-returnable) • Header Line and Prototype of a function • Function Overloading • Concept of Recursive Function • Definition of Constructor & it's importance • Types of constructor (default & Parameterized) • Use of constructor in java program • Constructor base data input
October	Arrays & String in java Chapter-10	<ul style="list-style-type: none"> • Different types of array-1 & 2 dimensional • Array programming • Sorting and searching techniques in array. • String operation in java • String Library functions in java • String programming.

		<ul style="list-style-type: none"> • String Buffered & Related Functions
November	Data file operation in java Chapter-11 Recursion – Chapter-12	<ul style="list-style-type: none"> • Definition of file – data and programs file • Stream class used in file operation • Read and Write operation in data file • Handling of data text file and binary file • Different programs in file operation • Execution of file programs, scanner class input • Different functions in file operation-Close,Flush, Null , EOF()
December	Concept of Algorithm Chapter-13 Packages in java Chapter-14 Ethics of Computer Chapter-15 (Not possible to complete)	<ul style="list-style-type: none"> • Definition of Algorithm and it's implementation • Different types of algorithm in computer. • Step by step process in algorithm • Concept of packages • User defines packages & system defines package • Use of import keyword in package. • Importance of different packages in java platform.
	Chapter-15 (Not possible to complete) It time permits then it may by taught)	<ul style="list-style-type: none"> • Ethical issues relating to computer and data • Cyber Law and digital Law • Different preventative measures • Reason of growth of cyber crime • Awareness of cyber crime
MODEL EXAMINATION 2026		

CLASS XI ACCOUNTS SYLLABUS
(2025-26)

Months	Unit	Chapter Name
April	Chapter 1	Evolution of Accounting and Basic Accounting terms
	Chapter 2	Accounting Equation
	Chapter 4	Double Entry System
June	Chapter 5	Books of Original Entry - JOURNAL
	Chapter 6	Accounting for goods and Service tax (GST)
	Chapter 9	Ledger
QUARTERLY EXAMINATION		
July	Chapter 10	Trial Balance
	Chapter 11	Bank Reconciliation Statement
	Chapter 12	Depreciation
	Chapter 13	Bills of Exchange
August	Chapter 14	Generally Accepted Accounting Principles (GAAP)
	Chapter 15	Bases of Accounting
	Chapter 16	Accounting Standards and International Financial Reporting Standards (IFRS)
HALF YEARLY EXAMINATION		
September	Chapter 17	Capital and Revenue
	Chapter 18	Provisions and Reserves
October	Chapter 19	Final Accounts
	Chapter 20	Final Accounts – With Adjustments
November	Chapter 21	Errors and their Rectification
	Chapter 23	Accounts for Not for profit Organisation
December		Revision
MODEL EXAMINATION 2026		

CLASS XI COMMERCE SYLLABUS
(2025-26)

Months	Unit	Chapter Name
April	Chapter 1	Classification of Human Activities- Economic and Non Economic
	Chapter 2	Nature and Objectives of Business
June	Chapter 3	Classification of Business Activities
	Chapter 4	Introduction to Business Organisation
QUARTERLY EXAMINATION		
July	Chapter 5	Sole Trader
	Chapter 6	Partnership
August	Chapter 7	Joint Stock Company
	Chapter 8	Types of Company
	Chapter 9	Formation of a Company
	Chapter 10	Public Enterprises, Public Utilities and Public Private Partnership
	Chapter 11	Cooperative Organisation
HALF YEARLY EXAMINATION		
September	Chapter 13	E Business and Outsourcing
	Chapter 14	Stock Exchange
	Chapter 15	Wholesale Trade
	Chapter 16	Retail Trade
October	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
November	Chapter 21	Import Trade
	Chapter 22	World Trade Organisation
	Chapter 23	Business Risk and Insurance
	Chapter 24	Types of Insurance
December		Revision
MODEL EXAMINATION 2026		

Class XI – PHYSICAL EDUCATION

(2025-2026)

Months	Chapter No	Chapter Name
April -June	Chapter 1	<ul style="list-style-type: none">• Concepts of Physical Education• Misconception• Play and Recreation• Games: Volleyball
Quarterly Examination: Chapter 1		
July - August	Chapter 2 Chapter 3 Chapter 4	<ul style="list-style-type: none">• Individual aspect and Groups dynamics• Effects of physical exercise on Human body system• Nutrition, Weightcontrol and Exercise• Games: Badminton
Half yearly Examination Chapters 1 to 4		
September- November	Chapter 5 Chapter 6	Physical fitness and wellness Games and Sports a Global perspective Olympic as a social force Asian Games Physical efficiency Test Specialisation games Practical (Any two games)
December		Revision for Annual examination
January		Annual Examination (All chapters)