

Prescribed Books: Hornbill : Textbook published by NCERT, New Delhi
 Snapshots : Supplementary Reader published by NCERT, New Delhi

Month		Lesson No.	Lesson Name
April	Hornbill	1	Prose: The Portrait of a Lady
	Hornbill	1	Poetry: A Photograph
			Writing: Notice
May	Snapshots	1	Prose: The Summer of the Beautiful White Horse
	Snapshots	2	Prose: The Address
			Writing: Article Writing, Letter to the Editor
June	Hornbill	2	Prose: We're Not Afraid to Die...if We Can All Be Together
			Writing: Advertisement
July	Hornbill	3	Prose: Discovering Tut: the Saga Continues
	Hornbill	3	Poetry: The Laburnum Top
	Snapshots	3	Prose: Ranga's Marriage
			Reading: Note Making and Summarizing
			Writing: Letter of Enquiry
August	Hornbill	4	Prose: Landscape of the Soul
	Hornbill	4	Poetry: The Voice of the Rain
	Snapshots	3	Prose: Ranga's Marriage (contd.)
	Snapshots	4	Prose: Albert Einstein at School
			Writing: Placing orders
			Grammar: Jumbled Sentences, Questionnaire

September	Snapshots	4	Prose: Albert Einstein at School (contd.)
			Writing: Letter of complaint
			Revision
October	Hornbill	5	Prose: The Ailing Planet: the Green Movement's Role
	Snapshots	5	Drama: Mother's Day
			Writing: Report Writing,
November	Hornbill	6	Drama: The Browning Version
		6	Poetry: Childhood
			Writing: Poster
December	Hornbill	7	Prose: The Adventure
	Snapshots	6	Prose: The Ghat of the Only World.
		7	Prose: Birth
			Writing: Speech
January	Hornbill	8	Prose: Silk Road
		8	Poetry: Father to Son
	Snapshots	8	Poetry: The Tale of Melon City
			Writing: CV
			Grammar: Dialogue completion

Syllabus for Evaluation:

Class Revision	Hornbill	Fiction 1
		Poetry 1
	Snapshots	Fiction 1, 2
		Writing and Grammar: All topics covered.
Periodic Test 1	Hornbill	Fiction 1-4
		Poetry 1-4
	Snapshots	Fiction 1-4
		Writing and Grammar All topics covered.

Periodic Test 2	Hornbill	Fiction 5-7
		Poetry 6
	Snapshots	Fiction 6- 7
		Drama 1
		Writing and Grammar All topics covered.
Final	Hornbill	Fiction 1-8
		Poetry 1-8
	Snapshots	Fiction 1-8
		Writing and Grammar All topics covered.

Prescribed Book: NCERT

Month	Lesson No	Lesson Name
April	3	Trigonometric Functions
May	4	Principle of Mathematical Induction
	5	Complex Numbers and Quadratic Equations
July	6	Linear Inequalities
	7	Permutations & Combinations
	8	Binomial Theorem
August	9	Sequence and Series
September		Revision
October	10	Straight Lines
	11	Conic Sections
November	12	Introduction to Three -dimensional Geometry
	14	Mathematical Reasoning
December	15	Statistics
	16	Probability
	1	Sets
January	2	Relations & Functions

Syllabus for Evaluation:

Class Revision	Lesson 3, 4
Periodic Test 1	Lesson 1 to 8
Periodic Test 2	Lesson 3, 7, 8, 9, 10
Final	Entire Syllabus

Prescribed Book: NCERT

Month	Lesson No.	Lesson Name
April	1	Physical World
	2	Units & Measurement
May	3	Motion in a straight Line
	4	Motion in a plane
July	4	Motion in a plane (contd.)
	5	Laws of motion
August	6	Work, Energy & Power
September	7	Motion of system of particles & rotation
October	7	Motion of system of particles & rotation (contd.)
	8	Gravitation
November	9	Mechanical properties of solids
	10	Properties of fluids
December	14 , 15	Oscillations and waves
January	11	Thermal Properties of Matter
	12	Thermodynamics
	13	Kinetic Theory of Gases
	16	Optics

Syllabus for Evaluation:

Class Revision	Lessons 1 to 4
Periodic Test 1	Lessons 1 to 7
Periodic Test 2	Lessons 7, 8, 9, 10, 14, 15
Final	Lessons 1 to 16

Prescribed Book: NCERT

Month	Lesson No.	Lesson Name
April	1	Some Basic Concepts of Chemistry
May	2	Structure of Atom
June	14	Environmental Chemistry
July	3	Classification of Elements and Periodicity in Properties
	4	Chemical Bonding and Molecular Structure
	5	The Solid State
August	5	States of Matter: Gases and Liquids
	6	Thermodynamics
August/ September	8	Redox Reactions
October	7	Equilibrium
November	12	Organic Chemistry – Some Basic Principles and Techniques
November/ December	13	Hydrocarbon
December	9	Hydrogen
	10	s-Block Elements (Alkali and Alkaline earth metals)
January	11	Some p-Block Elements

Syllabus for Evaluation:

Class Revision	Lesson 1,2 and 14
Periodic Test 1	Lessons 1 to 6, 8, 14 and The Solid States
Periodic Test 2	Lesson 7,12 and 13
Final	Lessons 1 to 14 and The Solid States

Prescribed Book: NCERT

Month	Lesson No.	Lesson Name
April	1	Living World
May	2	Biological Classification
	5	Morphology of Flowering Plants
July	6	Anatomy of Flowering Plants
	7	Structural Organisation In Animals and Plants
	3	Plant Kingdom
	8	Cell structure
August	4	Animal Kingdom
	9	Biomolecules
	10	Cell Cycle, Cell Division
	11	Transport in Plants
September	12	Mineral Nutrition
October	13	Photosynthesis in Higher Plants
	14	Respiration
November	15	Plant Growth and Development
	16	Digestion
December	17	Breathing and Exchange of Gases
	18	Body Fluids and Circulation
January	19	Excretory Products and Elimination
	20	Locomotion and Movement
February	21	Neural Control and Co-ordination
	22	Chemical Co-ordination and Regulation
		Revision

Syllabus for Evaluation:

Class Revision	Lesson 1,2,5
Periodic Test 1	Lesson 1 - 12
Periodic Test 2	Lesson 13,14,15,16
Final	Lesson 1-22

Prescribed Book: Computer Science with Python
by Sumita Arora

Month	Lesson No.	Lesson Name
April	1	Getting Started With Python
	2	Python Fundamentals
May	13	Data Representation
	12	Computer System Overview
July	3	Data Handling
	4	Conditional And Iterative Statement
	5	String Manipulation
August	7	List Manipulation
	8	Tuples
	9	Dictionaries
	6	Debugging Programs
September		Revision
October	10	Understanding Sorting
	11	States and Transitions
November	14	Boolean Logic
	15	Insight And Program Execution
	16	Relational Databases
December	18	Table Creation And Data Manipulation
	17	Commands
		Simple Queries in SQL
	19	Table Joins And Indexes In SQL
	20	Basics of NoSQL Database-MONGODB
January	21	Cyber Safety
	22	Online Access And Computer Security
February		Revision

Syllabus for Evaluation:

Class Revision	Lesson - 1,2, 12,13
Periodic Test 1	Lesson - 1-9, 12, 13
Periodic Test 2	Lesson - 10,11,14-16
Final	Entire Syllabus

Prescribed Book: Saraswati Informatics Practices

Month	Lesson No.	Lesson Name
April	1	Basic Computer Organisation
May		Basic Computer Organisation
July	19	Computer and Ethics
	20	Cyber Safety
	2	Introduction to Python
August	3	Elementary Concept of Python
	4	Input/Output in Python
	5	Operators and Expressions in Python
September	6	Conditional Statements in Python
	7	Looping in Python
October	8	Introduction to Python Modules
	9	Strings in Python
November	10	Lists in Python
	11	Python Dictionaries and Tuples
	16	Database Concepts
December	17	Structures Query Language
	18	SQL Select
January	12	Introduction to Data Structure in Pandas
	13	Operations in Pandas DataFrame1
February	14	Operations in Pandas DataFrame2
	15	Transferring CSV/SQL Data into DataFrame

Syllabus for Evaluation:

Class Revision	Lessons 19, 20
Periodic Test 1	Lessons 1,2,3,4,5,
Periodic Test 2	Lessons 6,7,8,9,10,11, 16,17,18
Final	Entire Syllabus

Prescribed Book: Double Entry Book Keeping – I
(By T. S. Grewal)

Month	Lesson No.	Lesson Name
April	1	Introduction to Accounting
May	2	Basic Accounting Terms
	3	Theory base Accounting, Accounting, Standard and IFRS
	4	Basis of Accounting
July	5	Accounting equation
	6	Accounting Procedures (Rules of Debit and credit)
	7	Origin of transactions - source documents And Preparation of Vouchers
	8	Journal
	9	Ledger
	10	Special Purpose Book I- Cash Book
	11	Special Purpose Book II- Other Books
August	13	Trial Balance
	12	Bank Reconciliation Statement
	14	Depreciation
September	14	Depreciation (Contd.)
	16	Accounting for Bills of Exchange
November	18	Financial Statement of Sole Proprietorship
	19	Adjustments in Preparation of Financial Statement
December	19	Adjustments in Preparation of Financial Statement (Contd.)
	15	Provisions and Reserves

January	17	Rectification of Errors
	20	Accounts of Incomplete Records- Single Entry System
February	21	Computers in Accounting
	22	Accounting software - Tally
		Revision

Project Work : To be done with the topics as and when covered.

Syllabus for Evaluation:

Class Revision	Chapter – 1 to 6, 8
Periodic Test 1	Chapter – 1 to 13
Periodic Test 2	Chapter – 14, 16, 18
Final	Entire Syllabus

Prescribed Book: N.C.E.R.T

Month	Lesson No.	Lesson Name
April	1	Nature and purpose of business
May	2	Forms of Business Organisations
July	2	Forms of Business Organisations (contd.)
	3	Public, Private & Global Enterprises
	4	Business Services
August	4	Business Services (contd.)
	5	Emerging Modes of Business
September	6	Social Responsibility of Business and Business Ethics
October	7	Sources of business finance
November	7	Sources of business finance (contd.)
	8	Small Business
December	9	Internal Trade
January	9	Internal Trade (contd.)
	10	International Business
February	10	International Business
		Revision

Project Work : To be done with the topics as and when covered.**Syllabus for Evaluation:**

Class Revision	Lesson – 1 and 2
Periodic Test 1	Lesson – 1 to 5
Periodic Test 2	Lesson – 6 to 8
Final	Entire Syllabus

Prescribed Book: Micro economics & statistics for Economics
(written by T.R.Jain & N.M. Shah)

Month	Lesson No.	Lesson Name
April	V	Introduction (Statistics)
May	VII	Statistical tools & Interpretation
July	VII, I	Statistical tools & Interpretation, Introduction (Micro economics)
August	VI	Collection ,Organisation & Presentation of data
September	II	Consumer's equilibrium and demand
October	III	Producer's behavior and supply
November	IV	Forms of market and price determination
December	VII	Statistical tools and interpretation
January	VIII	Developing projects in Economics

Syllabus for Evaluation:

Class Revision	Lesson V and VII
Periodic Test 1	Lesson I, V, VI and VII
Periodic Test 2	Lesson I to III, V to VII
Final	Lesson I to VIII

Prescribed Books: Part-A : Indian Constitution at Work
Part-B : Political Theory

Part-B: Political Theory

Month	Lesson No.	Lesson Name
April	1	Introduction to Political Theory
May	2	Freedom
	3	Equality
	4	Social Justice
July	5	Rights
	6	Citizenship
	7	Nationalism
August	8	Secularism
	9	Peace
	10	Development
		Part-A Indian Constitution at Work
	1	Making of Constitution
September	2	Rights in the Indian Constitution

Part-A : Indian Constitution at Work

Month	Lesson No.	Lesson Name
October	3	Representational Democracy: Elections and Representations in India
	4	Executives in India
November	5	The Legislative
	6	Judiciary
December	7	Federalism
	8	Local Government
	9	The Philosophy of the Constitution
January	10	Constitution as a Living Document

Syllabus for Evaluation:

Class Revision	Political Theory – Lesson - 1 to 4
Periodic Test – 1	Political Theory – Lesson - 1 to 10
Periodic Test – 2	Indian Constitution at Work – Lesson - 1 to 4
Final	Entire Syllabus

Prescribed Book: Themes in World History (By N.C.E.R.T)

Month	Lesson No.	Lesson Name
April	1	From The Beginning of Time
May	2	Writing & City Life
July	3	An Empire Across Three Continents
	4	The Central Islamic Lands
August	5	Nomadic Empires
	6	The Three Orders
	7	Changing Cultural Traditions
September		Revision
October	8	Confrontation of Cultures
November	9	The Industrial Revolution
December	10	Displacing Indigenous Peoples
January	11	Paths to Modernisation
February	11	Paths to Modernisation (Cont.)
		Revision

Syllabus for Evaluation:

Class Revision	Lesson 1 and 2
Periodic Test 1	Lesson 1 to 6
Periodic Test 2	Lesson 7 to 10
Final	Entire Syllabus

Prescribed Books: 1. Fundamentals of Physical Geography
 2. India: Physical Environment
 3. Practical Work in Geography1
 By NCERT

Month	Lesson No.	Lesson Name
April	1	Geography as a Discipline
	2	Origin and the Evolution of the Earth
	3	Interior of the Earth
	4	Distribution of Oceans and Continents
May	5	Minerals and Rocks
	6	Geomorphic Processes
	7	Landforms and their Evolution
July	8	Composition and the structure of the Atmosphere
	9	Solar Radiation, Heat balance and Temperature
	10	Atmospheric circulation and weather System
	11	Water in the Atmosphere
	12	World Climate and Climate Change
	13	Water (oceans)
August	14	Movements in Ocean Water
	15	Life on the Earth
	16	Biodiversity and Conservation
		PRACTICAL
	1	Introduction to Maps
	2	Map Scale
	3	Latitude & Longitude and Time
	4	Map Projection
		India: Physical Environment

September	1	India: location
	2	Structure and physiographic
October	3	Drainage System
	4	Climate
November	5	Natural Vegetation
	6	Soils
	7	Natural Hazards and disasters
		PRACTICAL
December	5	Topographical Maps
	6	Introduction to Ariel Photography
January	7	Introduction to Remote Sensing
	8	Weather Instrument Maps and Charts

Syllabus for Evaluation:

Fundamentals of Physical Geography	
Class Revision	1 to 4
Periodic Test 1	5 to 16
India: Physical Environment	
Periodic Test 2	1 to 7
Final	Entire syllabus (Fundamentals of Physical geography and India: Physical environment)

Prescribed Book: Health & Physical education

Month	Lesson No.	Lesson Name
April	1	Changing trends and career in physical education
	2	Olympic movement
May	3	Physical fitness, wellness and lifestyle
July	4	Physical Education & Sports for CWSN (Children With Special Needs- Divyang)
August	5	Yoga
September	6	Physical Activity & Leadership Training
October	7	Test, Measurement & Evaluation
November	8	Fundamental of Anatomy and Physiology
December	9	Kinesiology, Biomechanics & Sports
	10	Psychology and sports
January	11	Training in sports
	12	Doping
February		Revision

Syllabus for Evaluation:

Class Revision	Lesson 1 to 4
Periodic Test 1	Lesson 1 to 6
Periodic Test 2	Lesson 7 to 10
Final	Lesson 1 to 12

Prescribed Books: NCERT + Supplementary Reading Material
-NCERT

Month	Lesson No.	Lesson Name
April	1	What is Psychology?
May	2	Methods of Enquiry in Psychology
July	3	The Bases of Human Behaviour
August	7	Human Memory
	8	Thinking
September	9	Motivation and Emotion
October	4	Human development
November	5	Sensory, Attentional and Perceptual processes
December	6	Learning
January		Revision
February		Revision

Syllabus for Evaluation:

Class Revision	Lesson 1 and 2
Periodic Test 1	Lesson 1, 2, 3, 7, 8
Periodic Test 2	Lesson 1, 2, 3, 4, 5, 7, 8
Final	Entire Syllabus (Lesson 1-9)

Month	Topics
April - May	<p>Ancient India - Pre-history of India, Indus Valley Civilization (Mohanjodaro & Harappan Civilization), The Vedic Period, The great empires of ancient India, The decline of empire and the coming of Islam.</p> <p>Ancient World History - Civilization of Greece, Civilization of Rome, Civilization of Egypt, Civilization of China.</p>
July	<p>Medieval History of India - Delhi Sultanate, Rajput States/Kingdoms, Vijayanagara Empire, Mughal Empire, Kingdom of Mysore, Sikh Empire.</p> <p>Medieval World History - The fall of Western Roman Empire, Renaissance, Rise of Islam, Trade and Economy.</p> <p>Current National & International events/affairs.</p>
August	<p>History of Modern India - First war of Independence, Formation of Indian National Congress, Muslim League, Gandhian Phase: - Non-cooperation movement, Civil Disobedience movement, Quit India movement, Cripps Mission, Cabinet mission, Mountbatten Plan, Partition of India.</p> <p>Modern World History - American Revolution – Revolutionary War of 1812, American Civil War, World War I & II, Gulf War – 1990-91, Iraq War – (2003-2009), Israeli-Palestinian Conflict.</p> <p>Current National & International events/affairs.</p>
September/ October	<p>Indian Constitution - Indian Constituent Assembly, Union & its Feretory, Citizenship, Fundamental Rights & Duties, Directive Principles of State Policy, Parliament, Supreme court, President & Prime Minister</p> <p>International Organization - League of Nation, UNs, EU, SAARC, ASEAN, OPEC, BRICS.</p> <p>Current National & International events/affairs.</p>

November	Indian Economy - Annual Budget, Banking Sector, Taxation, Eco. Policy & Programmes
	International Economic Organization - World Bank (WB), International Monetary Fund (IMF), World Trade Organization (WTO), UNCTAD (United Nations Conference on Trade and Development)
	Current National & International events/affairs.
December	Indian Geography - Physiography of India, Climate & Drainage System, Industries & Agriculture, Soil & Vegetation.
	World Geography - Physical Geography, Human Geography (Culture development Health etc.).
	Current National & International events/affairs.
January	Ancient Literature - Indian Literature and Authors, Epics, Upanishads, Smritis, Purans, Autobiographies & Biographies.
	Western Literature.
	Current National & International events/affairs.
February	Sports & Award - Different types of Sports, Terminology of Sports, Sports Personalities, Award and Honors, Different National and International sports event/ Tournaments.
	Current National & International events/affairs.

GK Evaluation Schedule:

G.K. Test 1	18th May 2018	All questions covered in class.
G.K. Test 2	10th August 2018	All questions covered in class.
G.K. Test 3	7th September 2018	All questions covered in class.
G.K. Test 4	2nd November 2018	All questions covered in class.
G.K. Test 5	19th December 2018	All questions covered in class.
G.K. Test 6	11th February 2019	All questions covered in class.

Class Revision	
Mon 9th July	Bio/Eco/Comp Sc./Ph.Ed
Mon 16th July	Chem/B.St./Pol.Sci.
Mon 23rd July	Math/IP/Geo./Psy.
Mon 30th July	Phy./Accts./Hist.
Mon 6th Aug	English
Periodic Test 1	
Tues 11th Sept	Math/IP/Geo./Psy.
Fri 14th Sept	Chem/B.St./Pol.Sci.
Mon 17th Sept	English
Thurs 20th Sept	Bio/Eco/Comp Sc./Ph.Ed
Mon 24th Sept	Phy./Accts./Hist.
Thur 27th Sept	Sixth Subject
Periodic Test 2	
Mon 3rd Dec	Bio/Eco/Comp Sc./Ph.Ed
Mon 10th Dec	Chem/B.St./Pol.Sci.
Mon 14th Jan	Math/IP/Geo./Psy.
Mon 21st Jan	Phy./Accts./Hist.
Mon 28th Jan	English
Final	
Tues 19th Feb	Phy./Accts./Hist.
Fri 22nd Feb	English
Tues 26th Feb	Math/IP/Geo./Psy.
Fri 1st Mar	Bio/Eco/Comp Sc./Ph.Ed
Wed 6th Mar	Chem/B.St./Pol.Sci.
Mon 11th Mar	Sixth Subject