### Academic Planner Grade – XI June-2023

#### Subject English

Ch. No.	Topic		
	Hornbill (Textbook)		
	Prose		
1.	The Portrait of a Lady		
	Poetry		
1.	A Photograph		
Sna	pshots (Supplementary Reader)		
2.	The Summer of the Beautiful White		
	Horse		
	Grammar		
1	Determiners		
2.	Modals		
	Creative Writing		
1	Notice Writing		
2.	Note Making		

### Subject Physics

Ch. No.	Topic
2	Units and Measurements

### Subject Chemistry

Ch. No.	Topic
1	Basic Concepts of Chemistry

# Subject Biology

Ch. No.	Topic
1	The Living World
2	Biological Classification

### Subject Mathematics

Ch. No.	Topic
1	Sets

Subject	Accountancy
Ch. No.	Topic

1	Introduction to Accounting
2	Theory Based of Accounting
Subject	Business Studies
Ch. No.	Topic
1	Nature and Purpose of Business
Subject	Economics
Ch. No.	Topic
1 (S)	Economics: An Introduction
2 (S)	Meaning, Scope and Significance of
	Statistics
3 (S)	Collection of Data
1 (ME)	Introductory Microeconomics
	(Introduction)

Subject	History
Ch. No.	Topic

	<b>-</b>
1	Introduction to World History- Early
	Societies
Subject	Political Science
Ch. No.	Topic
1 (IC)	Constitution: Why and How

Subject	Physical Education
Ch. No.	Topic
1	Changing Trends & Career in
	Physical Education

Subject	Informatics Practices
Ch. No.	Topic
3	Brief Overview of Python

Subject	Psychology
Ch. No.	Topic
1	What is Psychology?

Subject	Entrepreneurship
Ch.	Topic
No.	
1.	Entrepreneurship concept and
	function
2.	An entrepreneur
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# Academic Planner July-2023

Subject	English	
Ch. No.	Topic	
	Hornbill (Textbook)	
	Prose	
2.	We're Not Afraid to Die.	
3.	Discovering Tut: The Saga Continues	
	Poetry	
3.	The Laburnum Top	
4.	The Voice of the Rain	
Snap	Snapshots (Supplementary Reader)	
2.	The Address	
	Grammar	
3.	Tenses	
	Creative Writing	
2.	Note making	
3.	Letter Writing (Revision)	
4.	Drafting a poster	

Subject	Physics
Ch. No.	Topic
3	Motion in a straight line
4	Motion in a plane

Subject	Chemistry
Ch. No.	Topic
2	Structure of Atom
3	Classification of Elements and
	Periodicity

Subject	Biology
Ch. No.	Topic
3	Plant kingdom
4	Animal Kingdom
5	Morphology of Flowering Plants

# Subject Mathematics

Ch. No.	Topic
2	Relations and Functions
4	Complex Numbers and Quadratic Equations

Subject	Accountancy
Ch. No.	Topic
3	Recording of Transactions-1

Subject	Business studies
Ch. No.	Topic
2	Forms of Business Organizations

Subject	Economics
Ch. No.	Topic
4 (S)	Organization of Data
5 (S)	Tabular Presentation
6 (S)	Diagrammatic Presentation
7 (S)	Graphic Presentation
2 (ME)	Consumer Equilibrium

Subject	History
Ch. No.	Topic
2	Writing and City Life

Subject	Political Science
Ch. No.	Topic
1 (PT)	Political theory: An introduction
1 (IC)	Constitution (Contd.)- Philosophy and
	Amendments
2 (IC)	Election and Representation

Subject	Physical Education
Ch. No.	Topic
2	Olympism Value Education
3	Yoga
Subject	Informatics Practices
Ch. No.	Торіс
3	Brief Overview of Python

Subject	Psychology
Ch. No.	Торіс
2	Methods of Enquiry in Psychology
Subject	Entrepreneurship
Subject Ch. No.	Entrepreneurship Topic
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# Academic Planner August -2023

Subject	English	
Ch. No.	Topic	
	Hornbill (Textbook)	
	Prose	
7.	The Adventure	
	Poetry	
4.	Childhood	
Snaj	oshots (Supplementary Reader)	
5.	Mother's Day	
	Grammar	
	Creative Writing	
4.	Drafting a poster	
5.	Advertisement	
	(Classified)	
6.	Speech Writing	
	Unit Test-1	
Subject	Physics	
Ch. No.	Topic	
4	Motion in a plane (Continued)	
5	Laws of motion	
Unit Test-1		

Subject	Chemistry
Ch. No.	Topic
4	Chemical Bonding and Molecular
	Structure
Unit Test-1	

Subject	Biology
Ch. No.	Topic
6	Anatomy of Flowering Plants
7	Structural Organization of Animals
	Unit Test-1
Subject	Mathematics
Ch. No.	Topic
3	Trigonometric Functions
	Unit Test-1
Subject	Accountancy
Ch. No.	Topic
4	Recording of Transactions-2
	Unit Test-1

Subject	<b>Business studies</b>
Ch. No.	Topic
3	Private, Public and Global
	Enterprises
4	Business Services
Unit Test-1	

### **Subject** Economics

Ch. No.	Topic
3 (ME)	Demand
4 (ME)	Elasticity of Demand
8 (S)	Measures of Central Tendency - Mean
9 (S)	Measures of Central Tendency - Median
Unit Test - 1	

### Subject History

Ch. No.	Topic
3	An Empire Across Three Continents
Unit Test-1	

### Subject Political Science

Ch. No.	Topic
3 (IC)	Election and Representation (Contd.)
2 (PT)	Liberty
<b>4(IC)</b>	Legislature
Unit Test-1	

Subject	Physical Education
Ch. No.	Topic
4	Physical Education & Sports for
	CWSN
5	Physical fitness, wellness and
	Lifestyle
Unit Test-1	

Subject	Informatics Practices
Ch. No.	Topic
1	Computer Systems
4	Working with List and Dictionary
Unit Test-1	

Subject	Psychology
Ch. No.	Topic
2	Methods of Enquiry in Psychology
4	Human Development
Unit Test-1	

Subject	Entrepreneurship
Ch.	Topic
No.	_
3	Entrepreneurial Journey
4	Entrepreneurship as Innovation and
	Problem Solving
	Project Work
	, and the second
Unit Test-1	

# Academic Planner September-2023

Subject	English
Ch. No.	Topic
4.	The Ailing Planet
Revision Half Yearly Examination	

Subject	Physics
Ch. No.	Topic
6	Work, energy and power
7	System of particles and rotational
	Motion
Half Yearly Examination	

Subject	Chemistry
Ch. No.	Topic
7	Redox Reactions
	Half Yearly Examination

Subject	Biology
Ch. No.	Topic
8	Cell: The Unit of Life
10	Cell Cycle and Cell Division
Half Yearly Examination	

Subject	Mathematics
Ch. No.	Topic
5	Linear Inequalities
Half Yearly Examination	

Subject	Accountancy
Ch. No.	Topic
5	Bank Reconciliation Statement
Half Yearly Examination	

Subject	Business Studies
Ch. No.	Topic
5	Emerging Modes of Business
6	Social Responsibilities of Business
	and Business Ethics
Half Yearly Examination	

Subject	Economics
Ch. No.	Topic
9(S)	Measures of Central Tendency - Mode
Half Yearly Examination	

Subject	History
Ch. No.	Topic
5	Nomadic Empire
Half Yearly Examination	

Subject	Political Science
Ch. No.	Topic
10 (PT)	Equality
4 (IC)	Executive
11 (PT)	Justice
Half Yearly Examination	

Subject	Physical Education
Ch. No.	Topic
6	Test, Measurement & Evaluation
7	Fundamentals of Anatomy,
	Physiology in sports
Half Yearly Examination	

Subject	<b>Informatics Practices</b>
Ch. No.	Topic
2	Emerging Trends
4	Working with Lists and Dictionaries
Half Yearly Examination	

Subject	Psychology
Ch. No.	Topic
4	Human Development
5	Sensory, Attentional and perception
	processes
Half Yearly Examination	

Subject	Entrepreneurship
Ch.	Topic
No.	
4	Entrepreneurship as Innovation and
	Problem Solving
5	Understanding the Market
Half Yearly Examination	

# Academic Planner October-2023

Subject	English	
Ch. No.	Topic	
	Hornbill (Textbook)	
Prose		
8.	Silk Road	
	Poetry	
5.	Father to Son	
Snaj	Snapshots (Supplementary Reader)	
5.	Birth	
Grammar		
Creative Writing		
7.	Debate Writing	

Subject	Physics
Ch. No.	Topic
8	Gravitation
9	Mechanical properties of solids

Chemistry

Subject

Ch. No.	Topic
8	Organic Chemistry: Some basic
	Principles and Techniques
Subject	Biology
Ch. No.	Topic
09	Bio- Molecules
13	Photosynthesis in Higher Plants
Subject	Mathematics

Ch. No.	Topic
6	Permutations and Combinations
7	Binomial Theorem

Subject	Accountancy
Ch. No.	Topic
6	Trial Balance & Rectification of
	Errors
Subject	Business studies

Ch. No.	Topic
7	Source of Business Finance (Cont)

Subject	Economics
<b>-</b>	
Ch. No.	Topic
5 (M)	Production Function
6 (M)	Cost
8 (M)	Producer's Equilibrium
	Project Work

Subject	History
Ch. No.	Topic
6	Three orders
7	Changing cultural traditions

Subject	Political Science

Ch. No.	Topic
5 (IC)	Judiciary
11 (PT)	Justice

# Subject Physical Education

Ch. No.	Topic
7	Fundamentals of Anatomy,
	Physiology in Sports
8	Fundamentals of Kinesiology and
	Biomechanics in Sports

### Subject Informatics Practices

Ch. No.	Topic
5	Understanding Data
7	Database Concept
Subject	Psychology

Ch. No.	Topic
6	Learning
7	Human Memory

Subject	Entrepreneurship
Ch.	Topic
No.	_
5	Understanding the Market

## Academic Planner November-2023

Subject	English		
Ch. No.	Topic		
	Hornbill (Textbook)		
	Silk Road		
	(contd.)		
Snap	oshots (Supplementary Reader)		
	Birth		
	Grammar		
5.	Reported Speech		
	Creative Writing		
3.	Letter Writing (letter to the editor &		
	application for a job)		

Subject	Physics
Ch. No.	Topic
10	Mechanical properties of fluids

Ch. No.	Topic
9	Hydrocarbons

Chemistry

Subject

Subject	Biology
	m •
Ch. No.	Topic
13	Photosynthesis in Higher Plants
	(continued)
14	Respiration in Plants
	Unit Test- 3

Subject	Mathematics
Ch. No.	Topic
8	Sequences and Series
9	Straight Lines

Subject	Accountancy
Ch. No.	Topic
7	Depreciations, Provisions and
	Reserves.

Ch. No.	Topic
7	Source of Business Finance (Contd.)

Subject Business Studies

Subject	Economics	
Ch. No.	Topic	
7 (M)	Revenue	

Subject	History
Ch. No.	Topic
7	Changing cultural traditions (contd.)

Subject	Political Science
Ch. No.	Topic
12 (PT)	Rights
6 (IC)	Federalism
13 (PT)	Citizenship

Subject	Physical Education
Ch. No.	Topic
8	Fundamentals of Kinesiology Biomechanics in Sports

Subject	Informatics Practices

Ch. No.	Topic
7	Database Concept

Subject	Psychology
Ch. No.	Topic
7	Memory

CII. NO.	Topic
7	Memory
8	Thinking

Subject	Entrepreneurship
Ch.	Topic
No.	_
6	Business Finance and Arithmetic

# Academic Planner December-2023

### Subject English

Ch. No.	Topic	
	Hornbill (Textbook)	
	Browning Version	
Sna	Snapshots (Supplementary Reader)	
7.	Ranga's Marriage	
	Grammar	
Creative Writing		
7.	Speech Writing	
8.	Report Writing	

### Subject Physics

Ch. No.	Topic
11	Thermal properties of matter
12	Thermodynamics

Subject	Chemistry
Ch. No.	Topic
5	Thermodynamics

# Subject Biology

Ch. No.	Торіс
15	Plant Growth and Development

### Subject Mathematics

Ch. No.	Topic
10	Conic Sections
11	Introduction to Three Dimensional Geometry

### Subject Accountancy

Ch. No.	Topic
9	Financial Statement-1

Subject	<b>Business Studies</b>

Ch. No.	Topic
8	Small Business

Ch. No.	Topic
11 (S)	Measures of Correlation
8 (M)	Producer's Equilibrium
9 (M)	Supply

Economics

Subject

Subject	History

Ch. No.	Topic
9	Industrial Revolution
10	Displacing Indigenous People

### Subject Political Science

Ch. No.	Topic
14(PT)	Nationalism
7 (IC)	Local Government

Subject	Physical Education
Ch. No.	Topic
9	Psychology and Sports
10	Training and Doping in Sports

### Subject Informatics Practices

Ch. No.	Торіс
8	Introduction to NumPy

### Subject Psychology

Ch. No.	Topic
9	Motivation and Emotion

Subject	Entrepreneurship
Ch.	Topic
No.	
6	<b>Business Finance and Arithmetic</b>
	Project Work

# Academic Planner January-2024

Subject	English		
Ch. No.	Topic		
	Hornbill (Textbook)		
	Prose		
8.	Silk Road(contd.)		
Snap	Snapshots (Supplementary Reader)		
8.	The Tale of Melon City(contd.)		
	Grammar		
	Creative Writing		
7.	Report Writing		
9.	Invitations		
Unit Test – 2			

Subject	Physics
Ch. No.	Topic
13	Kinetic theory of gases
14	Oscillations
Unit Test-2	

Subject	Chemistry

Ch. No.	Topic
5	Thermodynamics (contd.)
6	Equilibrium
Unit Test-2	

Subject	Biology
Ch. No.	Topic
17	Breathing and Exchange of Gases
18	Body Fluids and Circulations
19	Excretory Products and Their
	Elimination
Unit Test-2	

### Subject Mathematics

Ch. No.	Topic
13	Statistics
14	Probability
Unit Test-2	

Subject	Accountancy
Ch. No.	Topic
10	Financial Statements 2
Unit Test-2	
Subject	Business studies

Ch. No.	Topic
9	Internal Trade
10	International Trade
Unit Test-2	

Subject	Economics
Ch. No.	Topic
10 (ME)	Forms of Market
12 (S)	Index Numbers
Project Work	
Unit Test - 2	

Subject	History
Ch. No.	Topic
11	Path to Modernization
Unit Test-2	

Subject	Political Science
Ch. No.	Topic
15 (PT)	Secularism
Unit Test-2	

Subject	Physical Education
Ch. No.	Topic
10	Training & Doping in Sports
Unit Test-2	

Subject	Informatics Practices
Ch. No.	Topic
8	Introduction to Structured Query
	Language (SQL)
Unit Test-2	

Subject	Psychology
Ch. No.	Topic
9	Motivation and Emotion
Unit Test-2	

Subject	Entrepreneurship
Ch.	Topic
No.	_
7	Resource Mobilization

# Academic Planner February-2024

Subject	English
Ch. No.	Topic
CII. 110.	Revision
Subject	Physics
Ch. No.	Topic
15	Waves
	Revision

Subject	Chemistry	
Ch. No.	Topic	
6	Equilibrium (Contd.)	
	Revision	
Subject	Biology	
Ch. No.	Topic	
20	Locomotion and Movement	
21	Neural Control and Coordination	
22	Chemical Coordination and	
	Integration	
Revision		

Subject	Mathematics
Ch. No.	Topic
12	Limits and Derivatives
Revision	

Subject	Accountancy
Ch. No.	Topic
Revision	

Subject	<b>Business Studies</b>
Ch. No.	Topic
	Project Submission-
	Practical Examination
Revision	

Subject	Economics	
Ch. No.	Topic	
11 (M)	Price Determination under perfect competition with simple applications	
	Project Submission	
Revision		

Subject	History
Ch. No.	Topic
11	Path to Modernization (Contd.)
Revision	

Subject	Political Science
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Ch. No.	Topic
15 (PT)	Secularism (Contd.)
Revision	

Subject	Physical Education
Ch. No.	Topic
Revision	

Subject	Informatics Practices	
Ch. No.	Topic	
Revision		

Ch. No.	Topic
	Revision of all chapters
Revision	

Psychology

Subject

Subject	Entrepreneurship
Ch.	Topic
No.	
	Project Work
	Revision

## **Academic Planner** March-2024

### All Subjects

Topic
Annual Examination / Practical Examination