

Month wise Syllabus for Session (2025-2026)

#### **Class-XI**

## **Subject- English**

Sr. No	Month	Торіс	SEA	SYLLABUS  Cyclic Test  /Half Yearly/Yearly
1	April	Hornbill CH-1. The Portrait of a Lady Poem-1. The Photograph Snapshot CH-1. The Summer of the Beautiful White Horse Grammar - Integrated Exercises Writing - Introduction to Poster Making	Create posters for various topics provided in the class.	
2	May	Hornbill CH-2. We're Not Afraid to Die If We Can Be All Together Poem-2. The Laburnum Top Grammar - Integrated Exercises Writing - Speech Writing	Project File to be prepared in Summer HHW.	IA-I Syllabus Reading- Unseen Passage Hornbill CH-1. The Portrait not a Lady Poem-1. The Photograph Snapshot CH-1. The Summer of the Beautiful White Horse Grammar - Integrated Exercises Writing - Poster Making, Speech Writing.

3	July	Hornbill CH-3. Discovering Tut:The Saga Continues Snapshot CH-2. The Address Grammar - Integrated Exercises Writing - Introduction to Advertisement	Advertisement to be made in class on various topics provided.	
4	August	Reading - Note Making Poem-3. The Voice of the Rain Snapshot Ch-3. Mother's Day Grammar - Integrated Exercises Writing - Debate	Assessment of Speaking and Listening	IA-II Syllabus Reading- Unseen Passage Hornbill CH-2. WE're Not Afraid to Die If We Can Be All Together Poem-2. The Laburnum Top Snapshot CH-2. The Address Grammar - Integrated Exercises Writing - Poster Making, Advertisement Speech Writing.
5	September	Revision	Assessment of Speaking and Listening	Half Yearly Syllabus Reading - Unseen Passage, Note Making Writing - Poster, Advertisement, Speech, Debate Grammar - Error, Omission, Sentence Reordering Literature - Hornbill CH-1. The Portrait of a Lady, CH- 2. We're Not Afraid to Die If We Can Be All Together, CH-3. Discovering Tut: The Saga Continues, Poem-1. A Photograph, Poem-2. The Laburnum Top, Poem-3. The Voice of the Rain Snapshot CH-1. The Summer of the Beautiful White Horse, CH-2. The Address, CH-3. Mother's Day

6	October	Hornbill Ch-4. The Ailing Plant:the Green Movement's Role Snapshots Ch-4. Birth Advertisement, Debate Writing	
7	November	Hornbill CH-5. The Browning Version, Poem - Childhood Snapshot- The Tale of Melon City Letter Writing	IA-III Syllabus Reading - Unseen Passage, Note Making Writing - Speech, Debate, Poster, Advertisement Grammar - Integrated Exercises Literature - Hornbill CH-4. The Ailing Planet CH-5. The Browning Version, Poem - Childhood Snapshot-Birth
8	December	Hornbill CH-6. The Adventure, Poem - Father to Son Speech Writing, Poster Making	
9	January	Revision	

10	February	Revision	Assessment of Speaking and Listening	Annual Examination Syllabus Reading - Unseen Passage, Note Making Writing - Poster, Advertisement, Speech, Debate Grammar - Error, Omission, Sentence Reordering Literature - Hornbill CH-1. The Portrait of a Lady, CH- 2. We're Not Afraid to Die If We Can Be All Together, CH-3. Discovering Tut: The Saga Continues, CH-4. The Ailing Planet: the Green Movement's Role, CH-5. The Browning Version, CH-6. The Adventure Poem-1. A Photograph, Poem-2. The Laburnum Top, Poem-3. The Voice of the Rain, Poem-4. Childhood, Poem-5. Father to Son Snapshot CH-1. The Summer of the Beautiful White Horse, CH-2. The Address, CH-3. Mother's Day, CH- 4. Birth, CH-5. The Tale of Melon City

## **Subject: Political Science**

Sr. No.	Month	Chapters	Activity/Project	Assessment
1	March	Ch-1 Constitution: Why and How? Ch-2 Rights in the Indian Constitution	Note: Practice of Passage, Map and Cartoon based questions from CHAPTER. Recent Updates Activity through newspaper readings.	
2	April	Ch-1 Political Theory: An Introduction Ch-2 Freedom Ch-3 Equality	Note: Practice of Passage, Map and Cartoon based questions from CHAPTER. Recent Updates Activity through newspaper readings.	IA-I Syllabus Ch-1 Political Theory: An Introduction, Ch-1 Constitution: Why and How? Ch-2 Rights in the Indian Constitution
3	May	Ch-4 Social Justice Ch-3 Election and Representation	Note: Practice of Passage, Map and Cartoon based questions from CHAPTER. Recent Updates Activity through newspaper readings.  Project File Work	IA-II Syllabus  Ch-2 Freedom Ch-3 Equality, Ch-4 Social Justice, Ch-3 Election and Representation,
4	July	Ch-4 Legislature Ch-5 Executive Ch-6 Judiciary	Note: Practice of Passage, Map and Cartoon based questions from Recent Updates Activity through newspaper readings.CHAPTER.	
5	August	Revision	Note: Practice of Passage, Map and Cartoon based questions from CHAPTER.  Recent Updates Activity through newspaper readings.	Half –Yearly Syllabus Ch-1 Political Theory: An Introduction, Ch-2 Freedom, Ch-3 Equality, Ch-4 Social Justice,  Ch-1 Constitution: Why and How?, Ch-2 Rights in the Indian Constitution, Ch-3 Election and Representation, Ch-4 Legislature Ch-5 Executive Ch-6 Judiciary

6	September	Ch- 5 Rights	Note: Practice of Passage, Map	
	September	Ch-6 Citizenship	and Cartoon based questions from	
		Ch-7 Local	CHAPTER.	
		Governments		
			Recent Updates Activity through newspaper readings.	
7	October	Ch-8 Federalism Ch-7 Nationalism Ch-8 Secularism	Note: Practice of Passage, Map and Cartoon based questions from CHAPTER.	IA3 Syllabus Ch- 5 Rights, Ch-6 Citizenship Ch-7 Local
			Recent Updates Activity through newspaper readings.	Governments Ch-8 Federalism
8	November	Ch-9 Constitution as a living document Ch-10 Philosophy of Indian Constitution		
9	December	Revision (Annual Exams)		
10	January			Annual Examination Full Syllabus

#### Note:

- (a) Source based and image -based questions are to be covered of each chapter.
- (b) Map work
- (c) Assessment:-
  - Written Examination: 80 marks
  - Internal Assessment: 20 marks

(For Internal Assessment Students have to prepare a project on the topics prescribed by CBSE)

# **Subject: Geography**

Sr.	Month	Topics/Chapters	Activities	SYLLABUS
No.				Cyclic Test
				/Half Yearly/Yearly
1	May	Book: Book- Fundamental of physical Geography CH. No1: Geography as a Discipline  BOOK Practical Work in Geography Part I: Ch. 1: Introduction to Maps  Book: Fundamental of physical Geography: CH. No 2: The Origin and Evolution of the Earth  CH. No 3: Interior of the Earth  BOOK Practical Work in Geography Part II: Ch 2: Map Scale	From 1st day of class every student on a NNB ( News note book ) write a news related, local, national and international Geography. at the end of year we will appreciate to the students.  3D Globe making competition	IA-1 Syllabus  Book: Book- Fundamental of physical Geography CH. No1 Geography as a Discipline CH. No 2: The Origin and Evolution of the Earth
1	July	BOOK Practical Work in Geography Part I:Ch. 3: Latitude Longitude and Time Book: India Physical Environment Ch.1: India location CH.2:Structure and Physiography	Prepare practical sheets of Longitude and latitude	Revision Test: Book: Book- Fundamental of physical Geography CH. No1 Geography as a Discipline CH. No 2: The Origin and Evolution of the Earth

		Book: Book- Fundamental of physical Geography: Ch- 4: Distribution of seas and oceans Ch-5: Geomorphic Processes Practical Geography		CH. No 3: Interior of the Earth
2	August	Book: India Physical Environment  CH.3:Drainage System CH.4: Climate CH.5 natural vegetation and wildlife. Book: Book- Fundamental of physical Geography: Ch-6: Landforms and their Evolution	Make a project(in group): Surface of the earth, interior of the earth, Universe, Landform, Runing water, Globe, Earth movement, Ocean, sea, lake, Ring of Fire, etc.	IA-II Syllabus  Book: Book- Fundamental of physical Geography CH. No1 Geography as a Discipline CH. No 2: The Origin and Evolution of the Earth CH. No 3: Interior of the Earth Book: India Physical Environment  CH.2: Structure and Physiography CH.3: Drainage System
3	September	REVISION	Map: prepare a climatic map – Air circulation, wind, rain fall, temperature.	Book: Book- Fundamental of physical Geography CH. No1 Geography as a Discipline CH. No 2: The Origin and Evolution of the Earth CH. No 3: Interior of the Earth Ch- 4: Distribution of seas and oceans Ch-5: Geomorphic Processes Practical Geography Ch-6:

				Landforms and their Book: India Physical Environment Ch.1: India location CH.2:Structure and Physiography CH.3:Drainage System CH.4: Climate CH.5:Natural Vegetation  BOOK Practical Work in Geography Part I: Ch. 1,2,3,
4	October	Book: Book- Fundamental of physical Geography: Book: Book- Fundamental of physical Geography: Ch. 7: Composition and Structure of Atmosphere  Ch. 8: Solar Radiation, Heat Balance and Temperature CH.9: Atmospheric circulation and weather system.  CH.10: Water in the Atmosphere CH.11: World Climate and Climate Change (To be tested through internal assessments in the form of project and presentation)  BOOK Practical Work in Geography Part I: CH.4: Map Projections	Quiz: Topic Physical Geography(related with syllabus)	Revision Test: Book: Book- Fundamental of physical Geography: CCh. 7: Composition and Structure of Atmosphere  Ch. 8: Solar Radiation, Heat Balance and Temperature CH.9: Atmospheric circulation and weather system.
5	November	Book: Book- Fundamental of physical Geography: CH.11: World Climate and Climate Change (To be tested through internal	-Assignment: choose any one topic from Your syllabus with	IA-III-Syllabus Book: Book- Fundamental of physical Geography:

		assessments in the form of project and presentation)  Ch-12: Water (Oceans) Ch.:13: Movements of ocean water Ch-: 14.Biodiversity and Conservation	suitable mind map, examples , diagrams and tables	Ch. 7: Composition and Structure of Atmosphere  Ch. 8: Solar Radiation, Heat Balance and Temperature CH.9:Atmospheric circulation and weather system.  CH.10:Water in the Atmosphere CH.11:World Climate and Climate
6	December	BOOK Practical Work in Geography Part I: :CH.5: Topographical Maps CH.6:Introduction to Remote Sensing		Revision test  Ch-12: Water (Oceans) Ch.:13: Movements of ocean water Ch-: 14.Biodiversity and Conservation
7	January	Revision /(Annual Exams) Practical Examination	Class test /Final practical	Revision: Full syllabus
8	February	Revision (Annual Exams)	Class test and Pr	Final Exam

**Subject- Economics** 

~	Subject- Economics				
Sr. No	Month	Topic	SYLLABUS		
			Cyclic Test		
			/Half		
			Yearly/Yearly		
1	April	Part A Statistics for Economics	Revision class test		
1	Apm	Unit 1: Introduction	Revision class test		
		Unit 2: Collection, Organization and			
		Presentation of data			
		Unit 3: Statistical Tools and Interpretation			
2	May	Measures of Central Tendency- Arithmetic	IA I Syllabus		
2	iviay	mean	Unit 1: Introduction		
		Measures of Central Tendency- Median and	Unit 2: Collection,		
		Mode	Organization and		
			Presentation of data		
			Unit 3: Statistical Tools and		
			Interpretation		
3	June	Summer Break	merpretation		
	June	Summer Break			
4	July	Correlation	Class Test		
		Introduction to Index Numbers			
5	August	Part B: Introductory Microeconomics	IA II Syllabus		
	_	Unit 4: Introduction	Correlation		
		Unit 5: Consumer's Equilibrium	Introduction to Index		
			Numbers		
6	September	Half Yearly exam	Half Yearly Syllabus		
			Part A Statistics for		
			Economics		
			Unit 1: Introduction		
			Unit 2: Collection,		
			Organization and		
			Presentation of data		
			Unit 3: Statistical Tools and		
			Interpretation		
			Measures of Central		
			Tendency- Arithmetic mean		
			Measures of Central		
			Tendency- Median and Mode		
			Part B: Introductory		
			Microeconomics		
			Unit 4: Introduction		
7	October	Unit 5: Demand and Elasticity of Demand	IA III Syllabus		
		Unit 6: Production Function and Cost	Unit 5: Consumer's		

			Equilibrium, : Demand and Elasticity of Demand
8	November	Revenue, Producer Equilibrium	
9	December	Supply Unit 7: Perfect Competition - Price Determination and simple applications.	Class Test
10	January	Revision	Class Test
11	February	Final exam	Annual Exam (full syllabus)

# **Subject - Mathematics (core)**

Sr. No	Month	Торіс	Activity in Maths lab Records	IA /Half Yearly /Yearly
1	April	Ch1.Sets	1. To find the number of subsets of a given set and verify that if a set has n number of elements, then the	
		Ch2. Relations & Functions	total number of subsets is 2 <sup>n</sup> .  2.To distinguish between a Relation and a Function.	
		Ch3. Trigonometric Functions	3. To prepare a model to illustrate the values of sine function and cosine function for different angles which are multiples of $\pi/2$ and $\pi$	
2	May	Ch4. Complex Numbers	4. To interpret geometrically the meaning of $i = \sqrt{-1}$ and its integral powers	IA-I Syllabus Ch 1,2,3,4
3.	July	Ch5. Linear Inequalities Ch6 .Permutations and Combinations Ch7. Binomial Theorem		
4.	August	Ch8. Sequence and Series		IA-II Syllabus Ch 5,6,7,8
5.	September	Revision		Half Yearly Syllabus Ch1,2,3,4,5,6,7,8
6.	October	Ch 9. Straight Lines		
7.	November	Ch 10. Conic sections Ch 11. Introduction to 3- dimensional geometry	5. To construct an ellipse when two fixed points are given.	IA-III Syllabus Ch 9,10,11
8.	December	Ch 12. Limits & derivatives	6. To find analytically $\lim_{x \to c} f(x) = \frac{x^2 - c^2}{x - c}$	
9	January	Ch 13. Statistics		
		Ch <b>14</b> . Probability		
10	February	Revision		<u>Annual Exam</u> <u>Syllabus</u>

# **Physical Education**

S.No	Month	Unit/Chapters	Practical	Assessment
1.	April	Ch-1 changing trends and careers in physical education. Ch-2 Olympism value education	Physical Fitness	
2.	May	Ch-3 Yoga	Yoga	I A -1 Syllabus Ch-1 changing trends and careers in physical education. Ch-2 Olympism value education Ch-3 Yoga
3.	June	Practical File Revision of Ch 1-3		
4.	July	Ch-4 Physical education &sports for CWSN (Children with special needs – Divyang) Ch-5 Physical fitness, wellness, and lifestyle	Yoga	

5.	August	Ch-6 Test, measurement and evaluation. Ch-7 Fundamental of anatomy, physiology in sports.	I A -2 Syllabus Ch-4 Physical education &sports for CWSN (Children with special needs – Divyang) Ch-5 Physical fitness, wellness, and lifestyle Ch-6 Test, measurement and evaluation.
6.	September	Revision	Half Yearly Syllabus Theory: Ch-1 changing trends and careers in physical education. Ch-2 Olympism value education Ch-3 Yoga Ch-4 Physical education &sports for CWSN (Children with special needs – Divyang) Ch-5 Physical fitness, wellness, and lifestyle  Practical: Athletics, Yoga

7.	October	Ch-7 Fundamental of anatomy, physiology in sports. Ch- 8 Fundamental of Kinesiology and biomechanics in sports.	I A -3 Syllabus Ch-7 Fundamental of anatomy, physiology in sports. Ch- 8 Fundamental of Kinesiology and biomechanics in sports.
8.	November	9.Psychology & Sports	
9.	December	10. Training and doping in sports	9.Psychology & Sports 10. Training and doping in sports
10.	January	Revision	

## **Subject- Computer Science**

S.No	Month	Content	Activity/Practical	Assessment
1	April	Ch-1 Computer System Ch-2 Data Representation Ch-3 Boolean Logic		
2	May	Ch-4 Introduction to Problem Solving Ch-5 Getting Started with Python Ch-6 Python Fundamentals	Basic Python Programs	IA-I Syllabus: Ch-1 Computer System Ch-2 Data Representation Ch-3 Boolean Logic
3	June	-	Holiday Homework	-
4	July	Ch- 7 Data Handling Ch-8 Flow of Control	Programs for Loops and Conditions	
6	August	Ch-9 String Manipulation	Programs for Strings and List	IA-II Syllabus: Ch-6 Python Fundamentals Ch-7 Data Handling Ch-8 Flow of Control
7	September	Ch-10 List Manipulation	Programs for Tuples	Half Yearly Syllabus Theory: Ch-1 Computer System Ch-2 Data Representation Ch-3 Boolean Logic Ch-4 Introduction to Problem Solving Ch-5 Getting Started with Python Ch-6 Python Fundamentals Ch-7 Data Handling Ch-8 Flow of Control Ch-9 String Manipulation Practical — Ch-6 Python Fundamentals Ch-7 Data Handling Ch-8 Flow of Control Ch-9 String Manipulation Ch-9 String Manipulation
8	October	Ch-11 Tuples Ch – 12 Dictionaries		
9	November	Ch-13 Cyber Safety & Online Access		IA-III Syllabus: Ch-10 List Manipulation Ch-11 Tuples Ch – 12 Dictionaries
10	December	Ch-14 Society, Law and Ethics Revision		
11	January	Revision		
12	February	Revision		Annual Examination Syllabus: Full Syllabus

# **Subject: Psychology**

S.No	MONTH	UNITS/CHAPTERS	ACTIVITY	EXAM
1	April –May	Ch-1: What is Psychology? Ch-2:Methods of Enquiry in Psychology	<ol> <li>Observation</li> <li>Trial and error experiment</li> <li>How to conduct a test</li> </ol>	IA- I Syllabus Ch – 1,2
2	July-August	Ch-3:Human development	4) Old age adjustment test	IA- II Syllabus Ch – 3,4
3	September	Ch-4:Sensory, Attention and perceptual processes	5) Demonstrate sensory adaptation	Half Yearly Syllabus Ch-1,Ch-2,Ch-3,Ch-4
4	October	Ch-5:Learning	6) Token economy	
5	November	Ch-5:Learning Ch-6:Human Memory	7) Mnemonic devices	IA- III Syllabus Ch –5,6
6	December	Ch-7:Thinking	8) Creative thinking strategies	
7	January	<b>Ch-8</b> :Motivation and Emotion	9) Emotional Intelligence Quiz	
8	Feb	Unit/ Chapter number 1-8 and Full syllabus.		Annual Exam