



ANNUAL CURRICULUM (2026-27)

CLASS:XI		SUBJECT:Geography		SUBJECT TEACHER: Geetika Tanwar		DESIG: TGT -Geography	
Syllabus Topic	Academic Book1:Fundamentals of Physical Geography Book 2-India Physical	Chapter	Chapter Topic	Term	Start Date	End Date	No. of Periods
1	Unit- I Geography as a Discipline	Geography as a Discipline	The dual approach (systematic vs. regional)	I	4/16/2026	4/24/2026	7
			Branches of physical/human geography	I			
			its interrelationship with other natural and social sciences.	I	4/27/2026	5/2/2026	7
			Geography as an Integrating Discipline	I			
			Approaches to Study	I	6/5/2026	13/5/2026	7
2	Unit 1 India- Location	Theory: An Introduction	Geographical Coordinates	I	7/3/2026	7/3/2026	5
			Latitude:	I			
			Longitudinal extent of India	I	11/7/2026	7/3/2026	5
3	Unit- III Landforms	Geomorphic Processes	Erosional and depositional landforms (valleys, deltas, karst topography), geomorphic processes (weathering/	I	7/16/2026	7/19/2026	4
			Landform and their Evolution	I	7/21/2026	7/27/2026	7
			Groundwater (Karst Topography):	I			
4	Unit II The Earth	The Origin and Evolution of the Earth	The Origin and Evolution of the Earth	I	7/28/2026	3/8/2026	5
			Interior of the Earth	I			
			Distribution of oceans	I			
			Distribution of continents	I			

5	<b>Physiography</b>	Structure and Physiography	Structure and Physiography	I	4/8/2026	8/15/2026	10
			physiographic divisions (Mountains, Plains, Pla	I			
			tectonic history, and regional variationsphysiog	I			
6	<b>Practical Part 1</b>	Introduction to Maps	Introduction to Maps	I	16/8/2026	27/8/2026	10
			Map Scale	I			
			Functions of Maps	I			
			Latitude Longitude and Time	I			
		REVISION			28/8/2026	14/9/2026	12
7	<b>Climate</b>	Structure of Atmosphere	Composition and Structure of Atmosphere	II	3/10/2026	13/10/2026	13
			Elements of weather and Climate	II			
8		Solar Radiation, Heat Balance	Solar radiation: Variability of Insolation	II			
			Processes of Heating and Cooling of Atmosphere	II			
			Terrestrial Radiation	II	14/10/2026	20/10/2026	7
			□ Heat budget of the eart	II			
			Temperature- Factors controlling temperature	II			
9		Atmospheric Circulation	Atmospheric Pressure: Horizontal and Vertical Variation of Pressure	II			
			• Forces affecting velocity and direction of Wind	II	20/10/2026	26/10/2026	6
			• General Circulation of the atmosphere: Pressure belts; Winds:	II			
			Planetary, Seasonal and Local; Air masses and Fronts: Tropical	II			
10	<b>Climate</b>		Extratropical cyclones; Thunderstorms and Tor	II	26/10/2026	30/10/2026	5
		Water in the Atmosphere	Humidity-Absolute and Relative humidity	II			
			□ Evaporation and condensation-	II			
			□ Different Forms of Condensation: dew, frost,	II			
11	<b>Water (Oceans)</b>	Introduction of Ocean water	Hydrological Cycle	II	30/10/2026	15/11/2026	12

			□ Major and Minor Relief Features of the Ocean Floor	II			
			□ Temperature and Salinity of Ocean Waters: Factors- Horizontal	II			
			Vertical distribution of temperature	II	16/11/2026	30/11/2026	12
12		Movements of Ocean Water	Waves, Tides				
			Ocean Currents.				
13	Climate,	Climate of India	Weather and climate	II	11/12/2026	18/12/2026	15
	Vegetation		• Unity and diversity in the Monsoon Climate	II			
	and Soil		• Factors determining the climate of India	II			
14			• The Nature and characteristics on Indian Monsoon	II	18/12/2026	31/12/2026	12
			• The Rhythm of Seasons	II			
			• Distribution of Rainfalls	II			
15	Natural Vegetation	Introduction of Ecosystem	Wildlife reserves	II	15/1/2027	20/1/2027	6
			□ National Parks: Corbett, Kaziranga, Ranthambore. Shivpuri,	II			
			Simlipal Bird Sanctuaries: Keoladev Ghana and Ranganathitto	II			
16	Practical Part I	Map Projection, project work)	Map projection- typology, construction and properties of projection: Conical with one standard and Mercator projection	II	20/1/2027	25/1/2027	5
17	Topographical Maps	Introduction to Remote Sensing	Satellite imageries, stages in remote sensing data-acquisition, platform and sensors and data products, (photographic and digital)	II	25/1/2027	5/2/2027	11
		Revision		II	6/2/2027	2/20/2027	11
<b>SUBJECT COORDINATOR: MRS. BHARTI PUSHKARNA</b>							



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**Marking Scheme( 2026-27)**

**CLASS: XI**

<b>SUBJECT: Geography</b>		
<b>Sl. No.</b>	<b>Chapter/Topic</b>	<b>Max. Marks-20</b>
<b>PT-1</b>	Unit- I Geography as a Discipline	10
	Unit I-India- Location	10
	<b>TOTAL</b>	<b>20</b>
<b>PT-2</b>	Unit-V Water (Oceans)	10
	Unit III Climate Vegetation and Soil	10
	<b>TOTAL</b>	<b>20</b>
<b>H.Yearly Examination</b>	Book I Unit I -Geography as a Discipline	10
	Unit III The Earth Ch 2 The Origin a	20
	Unit- III Landforms Ch 5 Geomorph	20
	Book 2	
	Unit I-India- Location	10
	Unit II Physiography , Drainage sys	10
	<b>TOTAL</b>	<b>70</b>
<b>ANNUAL Examination</b>	Ch,7Composition and Structure of A	10
	Ch 8 Solar Radiation, Heat Balance	10
	Ch 9Atmospheric Circulation and V	10
	Ch 10 Water in the Atmosphere	10

	Chapter 12 Water (Oceans)	10			
	Chapter 13 Movements of Ocean Water	10			
	Unit 3: Climate, Vegetation and Soil	5			
	Unit 1-India- Location	5			
	<b>TOTAL</b>	70			
<b>Teacher Name:</b> _____			<b>Sign</b>		
<b>Subject Co-ordinator :</b> _____			<b>Sign</b>		