



SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA
YEARLY SYLLABUS OF GEOGRAPHY
SESSION (2025-26)
STD - X



MONTH	WORKING DAYS	TOPIC TO BE TAUGHT	ACTIVITY	LEARNING OUTCOME	VALUES & SKILLS IMPARTED	ASSESSMENT
APRIL	21	Ch.1-Resources and Development: Meaning, Types - natural and human; land as a resource, Need for resource planning, natural resources, land as a resource, types and distribution; changing land-use pattern;	Map skills:- Identify: Major Soil Types Make a chart of various soils mentioning the characteristics of each soil.	provide ample scope for holistic i.e. physical, intellectual and social development of students	To know about different types of resources and their development	Monthly test based on MCQs
MAY	9	land degradation and conservation measures Soil as a resource, Classification of soils, soil erosion and conservations.	Debate topic- MODERNISATION A BOON OR BANE ON SOIL HEALTH.	enhance self-awareness and explore innate potential	Ways to stop land degradation	Monthly test based on MCQs and VSA/SA/LQ
JUNE	11	Ch.2-Forest and Wildlife	Preapare a project on protection and conservation of wild life.	Identifying different plants and wildlife	Importance of Forest and Wildlife resources	
JULY	26	Ch 3. Water Resources: Facts and figures, Water scarcity and the need for conservation and management, multi-purpose River valley projects Rainwater harvesting	Map skills:- Locating and Labelling: Salal, Bhakra Nangal, Tehri, Rana Pratap Sagar, Sardar Sarovar, Hirakud, Nagarjuna Sagar, Tungabhadra,	Identify the river systems of the country and explain the role of rivers in the human society	Importance of Water resources and techniques of water conservation	Monthly test based on MCQs and VSA/SA/LQ
AUGUST		Ch 4.-Agriculture.- Types of farming,; their impact; contribution of Agriculture to national economy - employment and output Cropping Pattern, major crops	Map skills:- Identify: Major areas of Rice and Wheat • Largest/ Major producer states of Sugarcane, Tea, Coffee, Rubber, Cotton and		Importance of Agriculture in our economy	

	24	Technological and Institutional Reforms, Bhoojan-Gramdan, Contribution of agriculture to national economy, employment and output, Food security	Jute			
SEPTEMBER	21	Revision & Term 1 Exam				
OCTOBER	18	Ch.5-Minerals and Energy Resources: meaning, Types of minerals, Mode of occurrence of minerals, Metallic Minerals-1. Ferrous minerals-Iron ore manganese, 2. Non ferrous minerals- copper, bauxite, Non metallic Minerals 1. Mica 2. Limestone, conservation of minerals, and Thermal electricity Energy resources-Conventional Sources of Energy-Coal, Petroleum, Natural gas, Non Conventional sources of energy- Solar, Wind, Biogas, Tidal, Geo Thermal, conservation of power Electricity-Hydro electricity	Map skills:- Identify: a. Iron Ore mines Mayurbhanj● Durg● Bailadila● Bellary● Kudremukh● b. Coal Mines Raniganj● Bokaro● Talcher● Neyveli● c. Oil Fields Digboi● Naharkatia● Mumbai High● Bassien● Kalol● Ankaleshwar● Locate & label: Power Plants a. Thermal Namrup● Singrauli● Ramagundam● b. Nuclear Narora● Kakrapara● Tarapur● Kalpakkam●	Explain the importance and unifying role of monsoons.	Importance of mineral resources	Monthly test based on MCQs and VSA/SA/LQ
NOVEMBER	23	Ch.6-Manufacturing Industries Importance of Industries. Contribution of industries to the national economy, Industrial location, Classification of Industries-Agro Based-Textile, Jute, Sugar Mineral Based-Iron and Steel Industries, Auto mobile Industries and environmental degradation	Map skills:- Manufacturing Industries (Locating and Labelling only) Cotton Textile Industries: a. Mumbai b.● Indore c. Surat d. Kanpur e. Coimbatore Iron and Steel Plants: a. Durgapur b.● Bokaro c. Jamshedpur d. Bhilai e. Vijayanagar f. Salem ● Software Technology Parks: a. Noida b. Gandhinagar c. Mumbai d. Pune e. Hyderabad,	Facilitate the learners to understand and appreciate the diversity in Natural Vegetation and Wildlife	Importance of manufacturing	Monthly test based on MCQs and VSA/SA/LQ

			f. Bengaluru g. Chennai. .Thiruvananthapuram			
DECEMBER	19	Ch.7-Lifelines of National Economy- Means of transport, Road Ways,types of roads, Railways, Airways,pipelines,Waterways,sea Ports.communication,trade NB:- Only map pointing to be evaluated in the Board Examination	Map skills:- Locating and Labelling: a. Major sea ports Kandla• Mumbai• Marmagao• New Mangalore• Kochi• Tuticorin• Chennai• Vishakhapatnam• Paradip• Haldia b. International Airports: Amritsar (Raja Sansi - Sri Guru Ram Dass• jee) Delhi (Indira Gandhi)• Mumbai (Chhatrapati Shivaji)• Chennai (Meenam Bakkam)• Kolkata (Netaji Subhash Chandra Bose)• Hyderabad (Rajiv Gandhi)	Explain the nature of diverse flora and fauna as well as their distribution	Importance of transport	Monthly test based on MCQs and VSA/SA/LQ
JANUARY	22	6. Revision and Pre Board Exam				Sample question revision
FEBRUARY	22	Board Exam				

Subject Teacher : M D Pradhan & Anindita Dey

Principal