



BISHOP SCOTT BOYS' SCHOOL

C - *Curriculum*

D - *Development &*

L - *Learning*

O - *Objectives*

12

GEOGRAPHY





BISHOP SCOTT BOYS' SCHOOL

STUDENT CURRICULUM MANUAL

Subject : GEOGRAPHY

Class : XII

Academic Plan : 2025 -26

Month	Course Description	Learning Outcome	Activity	No. of Periods	Portion for PT & TERM Assessment
April	FUNDAMENTALS OF HUMAN GEOGRAPHY UNIT-1 HUMAN GEOGRAPHY	<ul style="list-style-type: none">• Introduction to Human Geography• Approaches to study Human Geography Regional and Systematic Geography, Dualism• Nature of Human Geography• Naturalization of Humans and Humanization of Nature• Schools of thought in Human Geography• Fields and subfields of Human Geography	Debate over “ Nature Vs. Nurture in Shaping Human Development ”	8 PERIODS	
	UNIT-2 THE WORLD POPULATION DISTRIBUTION, DENSITY AND GROWTH	<ul style="list-style-type: none">• Population-distribution and density• Factors influencing the distribution of population• Population Growth• Components of Population change• Demographic Transition• Population Control Measures	Mapping population density	8 PERIODS	

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May	UNIT-3 HUMAN DEVELOPMENT	<ul style="list-style-type: none"> • Human development - concept; selected indicators • Growth and Development • The four pillars of Human Development • Approaches to Human Development • Measuring Human Development- HDI, HPI and GNH • International comparisons 	Discussion over Quality of Life Indicators In Patna (eg. Access to education, health care, clean water, sanitation)	8 PERIODS	
June	UNIT-3 PRIMARY ACTIVITIES	<ul style="list-style-type: none"> • Explains the impact of primary activities on the environment • Assess the social implications of primary activities • Propose sustainable solutions for primary activities 	Highlight important linkages between environment and economic activities.	8 PERIODS	
July	UNIT -5 SECONDARY ACTIVITIES	<ul style="list-style-type: none"> • Analyze the spatial patterns and distributions of secondary activities • Evaluates the role of secondary activities in achieving sustainable development goals 	Design an infographic highlighting the significance of secondary activities	8 PERIODS	PT-1 PORTION BOOK - A 1.HUMAN GEOGRAPHY : NATURE AND SCOPR 2.THE WORLD POPULATION DISTRIBUTION, DENSITY AND GROWTH

	INDIA PEOPLE AND ECONOMY UNIT-1 POPULATION DISTRIBUTION DENSITY, GROWTH AND COMPOSITION	<ul style="list-style-type: none"> • Distribution of Population • Density of Population • Growth of population • Four distinct phases of population growth • Regional Variation in Population Growth • Population Composition: Rural - Urban Composition, Linguistic • Composition, Religious Composition • Composition of Working Population • Promoting Gender Sensitivity through 'Beti Bachao-Beti Padhao' Social Campaign. 	"Age- Sex Pyramid of India" Analysis	8 PERIODS	BOOK - B 1. POPULATION : DISTRIBUTION, DENSITY, GROWTH AND COMPOSITION
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August	UNIT-6 TERTIARY AND QUATERNARY ACTIVITIES	<ul style="list-style-type: none"> • Tertiary activities-concept and types • Trade and commerce: Retail and Wholesale trading Transport, • Factors Affecting Transport; • People engaged in tertiary activities • Tourism, Major tourist regions • Tourist attractions - some examples from selected countries • Medical Services for Overseas Patients in India • Quaternary and Quinary activities-concept 	Group discussion over the concept of Digital Divide in context of quaternary activities and information access.	8 PERIODS	
	INDIA PEOPLE AND ECONOMY UNIT-2 HUMAN SETTLEMENT	<ul style="list-style-type: none"> • Rural settlements - types and distribution • Urban settlements - types, distribution • Evolution of Towns in India • Urbanization in India • Functional Classification of Towns • Smart Cities Mission 	Compare and contrast the different types of settlements observed in Bhagalpur. Discuss the factors that might have influenced their development and challenges	8 PERIODS	

			faced by each type.		
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August	INDIA PEOPLE AND ECONOMY UNIT- 3 LAND RESEOURCES AND AGRICULTURE	<ul style="list-style-type: none"> • Land resources- general land use • Land use categories • Land-use Changes in India • Common Property Resources • Agricultural Land Use in India • Cropping Seasons in India • Types of Farming • Geographical conditions and distribution of major crops (Wheat, Rice, Tea, Coffee, Cotton, Jute, Sugarcane and Rubber); • Agricultural development in India • Growth of Agricultural Output and Technology • Problems of Indian Agriculture 	“Unfragmenting the Fields: A Blueprint for Land Consolidation in Bihar” To understand the concept of land consolidation, its potential benefits and challenges, and to develop a practical plan for its implementation in the context of Bihar's agricultural landscape.	8 PERIODS	
	UNIT -4 WATER RESOURCES	<ul style="list-style-type: none"> • Water resources- Surface water and Groundwater Resources • Lagoons and Backwaters • Water Demand and 	“Water Scarcity Case Study” - Objective: To understand the causes and consequences of water scarcity. - Instructions: Choose a region or country experiencing water	8PERIODS	TERM -1 PORTION <ul style="list-style-type: none"> • Hum • an Geography <ul style="list-style-type: none"> ○ The World Population Density Distribution and Growth ○ Human Development

September		<p>Utilization - irrigation, domestic, industrial and other uses;</p> <ul style="list-style-type: none"> Emerging Water Problems: <p>Deterioration of Water Quality</p> <ul style="list-style-type: none"> Water Conservation and Management; Prevention of Water Pollution; Rain water harvesting and Watershed management 	scarcity (e.g., California, Africa).		<ul style="list-style-type: none"> Primary Activities Secondary Activities <ul style="list-style-type: none"> Population Distribution Density Growth and Composition <ul style="list-style-type: none"> Human Settlements Land Resources and Agriculture Water Resources
	<p>UNIT-5</p> <p>MINERAL AND ENERGY RESOURCES</p>	<ul style="list-style-type: none"> Mineral Resources: Introduction and Types Major mineral belts of India Distribution of Ferrous Minerals (Iron ore and Manganese), Non-Ferrous Minerals (Bauxite and Copper); Non-metallic minerals (Mica) Energy Resources: Conventional sources (Coal, Petroleum and Natural gas) and non- 	Debate the topic " What is the best energy resource for the future? "	6 PERIODS	

		<p>conventional sources (Nuclear, Solar, Wind, Tidal and Wave and Geothermal and Bio energy)</p> <ul style="list-style-type: none"> • Conservation of Mineral Resources 			
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October	<p><u>FUNDAMENTALS OF HUMAN GEOGRAPHY</u></p> <p>CHAPTER-7- Transport, Communication and Trade</p>	<ul style="list-style-type: none"> • Land transport: Roadways, Highways, Road Density, Border Roads. • Railways: Trans-continental Railways: Trans-Siberian, Trans Canadian, Australian Trans Continental, • Water Transport: Important Sea Routes, Shipping Canals, Inland waterways • Air transport: Inter-Continental air routes • Pipelines • Communications: Satellite Communications and Cyber Space- Internet 	Organise a debate on the topic “The environmental costs of global trade outweighs its economic benefits”		

	CHAPTER-8- INTERNATIONAL TRADE	<ul style="list-style-type: none"> History of International trade Why Does International Trade Exist? Basis of International Trade Balance of Trade Types of International Trade: Bilateral and Multi-lateral trade Case for Free Trade Concept of Dumping World Trade Organization Regional Trade Blocs 	Case study analysis: "Trade in Action" Trade dispute between USA and China related to tariffs and economic sanctions.		
	<u>INDIAN PEOPLE AND ECONOMY</u> CHAPTER- 6- PLANNING AND SUSTAINALBE DEVELOPMENT IN INDIAN	<ul style="list-style-type: none"> Target Area Planning: Hill Area Development Programme, Drought Prone Area Programme. Concept of 	Conduct a simulation where students have to make decisions about planning and sustainable development in a hypothetical Indian state or		

	CONTEXT	Sustainable Development <ul style="list-style-type: none"> • Case Studies- • Integrated Tribal Development Project in Bharmaur* Region, • Indira Gandhi Canal (Nahar) Command Area 	sector.		
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November	<u>INDIAN PEOPLE AND ECONOMY</u> CHAPTER-7 TRANSPORT AND COMMUNICATION	<ul style="list-style-type: none"> • Means of transport: Land (Road transport, Rail transport and Oil and Gas pipelines), Water transport (Inland waterways and Oceanic routes) and Air transport • Communication Networks- Personal and Mass Communication Systems • Chapter 8: 	Organize a debate on the following topic- "Bridging the digital divide in rural India is more crucial for development than investing in high-speed rail networks."		PT-2 PORTION <ul style="list-style-type: none"> • Transport, Communication and Trade • INTERNATIONAL TRADE • PLANNING AND SUSTAINALBE DEVELOPMENT IN INDIAN CONTEXT

		International Trade			
	CHAPTER-8 INTERNATIONAL TRADE	<ul style="list-style-type: none"> • Changing Pattern of the Composition of India's Exports and Import • Direction of Trade • Sea Ports as Gateways of International Trade • Major Seaports of India along with their hinterlands. 	Mapping activity by visualizing the connections by labelling different transport routes and communication hubs on an outline map of the world .		
	Chapter 9 Geographical Perspective on selected issues and Problems	<ul style="list-style-type: none"> • Environmental pollution- Introduction and types • Urban-waste disposal • Rural-Urban Migration: Case Study • Problems of Slums • Land degradation: Case study 	Divide the class into new expert groups, with each group focusing on one of the selected issues. Group 1 (e.g., Water Scarcity in Bihar): Causes (over-extraction, climate change, pollution), Impacts (agriculture, health, livelihoods), Current Situation in Bhagalpur/Bihar, Potential		

			<p>Solutions.</p> <p>* Group 2 (e.g., Urban Waste Management in Indian Cities): Sources and Types of Waste, Challenges of Collection and Disposal, Environmental and Health Impacts, Sustainable Waste Management Practices (case studies of successful initiatives).</p>		
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December	REVISION FOR THE PRE- BOARD EXAMINATION				

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	PRE-BOARD EXAMINATION				<ul style="list-style-type: none"> Human Geography <ul style="list-style-type: none"> The World Population Density Distribution and Growth Human Development

January					
					<ul style="list-style-type: none"> ○ Primary Activities ○ Secondary Activities ○ Tertiary and Quaternary Activities • Transport, Communication and Trade <ul style="list-style-type: none"> ○ International Trade • Population Distribution Density Growth and Composition <ul style="list-style-type: none"> ○ Human Settlements ○ Land Resources and Agriculture ○ Water Resources ○ Mineral And Energy Resources ○ Planning and Sustainable Development in Indian Context ○ Transport and Communication ○ International Trade ○ Geographical Perspective on selected issues and problems



