Session 2025-2026 Annual Syllabus Class XII Subject: Geography (Code: 029) COURSE CONTENT

Part A				
TartA	Fundamentals of Human Geography			
Unit – 1	Chapter 1- Human Geography: - Nature and Scope			
	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			
Unit- 2				
	Chapter 2- The World Population- Distribution, Density and Growth			
	Population-distribution and density			
	Factors influencing the distribution of population			
	Population Growth			
	Components of Population change			
	Demographic Transition			
	Population Control Measures			
	Chapter 3 - Human Development			
	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			
UNIT-3	Charten A. Drimenny Activities			
	Chapter 4 - Primary Activities			
	Concept and types:			
•	• Hunting and Gathering, Pastoralism; Nomadic Herding, Commercial Livestock Rearing			
	• Types of agriculture:			
	 Primitive Subsistence 			
	Intensive Subsistence			
	Commercial Agriculture			
	 Plantation Agriculture 			
	 Extensive Commercial Grain Cultivation 			
	 Mixed Farming 			

	 Dairy farming
	 Mediterranean Agriculture
	 Market Gardening and Horticulture
	 Cooperative Farming
	✤ Collective Farming
•	Mining, factors affecting miningMethods of Mining
Chaj	pter 5- Secondary Activities
•	Manufacturing: Characteristics of Modern Large-Scale Manufacturing
•	Factors influencing industrial Location
•	Classification of manufacturing Industries: On the basis of Size, Inputs
	/raw material, Output /Products and Ownership
•	Concept of High-tech Industry

Textbook-I Fundamentals of Human Geography Map Items for Identification only on Outline Political Map of the World.		
	List of map items for Mid term examination	(2025-2026)
CH. NOS.	CHAPTER'S NAME	ITEMS TAKEN
Chapter – 1	Human Geography: - Nature and scope	NIL
Chapter – 2	The World Population- distribution, density and growth	NIL
Chapter - 3 -	Human development	NIL
Chapter – 4	Primary Activity	 area of subsistence gathering (fig 4.2). Major areas of nomadic herding of the world (fig 4.4) Major areas of commercial livestock rearing. (fig 4.6) Major areas of extensive commercial grain farming. (fig 4.12) Major areas of mixed farming of the world (fig 4.14)
Chapter 5 –	Secondary activity	NIL

Part -B	India: People and Economy			
Unit -I				
	Chapter 1- Population: Distribution, Density and Growth and Composition			
	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			
U	Promoting Gender Sensitivity through 'Beti Bachao–Beti Padhao' Social Campaign			
Unit- II	Chapter 2- Human Settlements			
	Rural settlements - types and distribution			
	Urban settlements - types, distribution			
	Evolution of Towns in India			
	Urbanization in India			
	Functional Classification of Towns			
	Smart Cities Mission			
UNIT-III				
	Chapter 3 -Land Resources and			
	Agriculture			
	• Land resources- general land use			
	• Land use categories			
	Land-use Changes in India			
	Common Property Resources			
	Agricultural Land Use in India Green in Second in India			
	Cropping Seasons in India Types of Formation			
	• Types of Farming • Concernships I can ditions and distribution of major around (Wheat Dice Tee Coffee Cotton			
	• 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 			
Kľ	Chapter 4- Water Resources			
	Water resources- Surface water and Groundwater Resources			
	Lagoons and Backwaters			
	• Water Demand and Utilisation - irrigation, domestic, industrial and other uses;			
	• Emerging Water Problems: Deterioration of Water Quality			
	• Water Conservation and Management; Prevention of Water Pollution; Rain water			
	harvesting and Watershed management			

	Chapter 5 - Mineral and Energy Resources
	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- conventional sources (Nuclear, Solar, Wind, Tidal and Wave and Geothermal and Bio energy)
	Conservation of Mineral Resources
	Chapter 6 - Planning and Sustainable Development in Indian Context.
	Planning- Introduction
	• Target Area Planning: Hill Area Development Programme, Drought Prone Area
	Programme.
	 Concept of Sustainable Development Case Studies –
	 Case Studies – 1. Integrated Tribal Development Project in Bharmaur* Region,
	1. Integrated Thoat Development Project in Bharmaur Region,
	Indira Gandhi Canal (Nahar) Command Area
	ctorate
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	List of map items for Mid Term Exam	ination (2025-2026)
CH. NO.	CHAPTER'S NAME	ITEMS TAKEN
Chapter 1	Population Distribution Density Growth and Composition	A State with highest population density & state with lowest population density (2011)
Chapter 2	Human Settlements	NIL
Chapter 3	Land Resources and Agriculture	Leading producing states of the following crops: (a) Rice (b) Wheat (c) Cotton (d) Jute (e) Sugarcane (f) Tea and (g) Coffee
Chapter 4	Water Resources	NIL
Chapter 5	Mineral and Energy Resources	Mines: Iron-ore mines: Mayurbhanj, Bailadila , Ratnagiri, Bellary Manganese mines: Balaghat, Shimoga Copper mines: Hazaribagh, Singhbhum, Khetri Bauxite mines: Hazaribagh, Singhbhum, Khetri Coal mines: Katni, Bilaspur and Koraput Coal mines: Jharia, Bokaro, Raniganj, Neyveli Oil Refineries: Mathura, Jamnagar, Baroni Industries
Chapter 6	Planning and Sustainable Development in	NIL

Part-C	Practical Work		
	Chapter 1 Data – Its Source and Compilation		
	 What is Data, Sources of data: Primary, Secondary and Unpublished sources. Tabulation and Classification of Data 		
	 Grouping of Data Frequency Polygon 		
	Chapter 2 Data Processing		
	• Tabulating and processing of data		
	Measures of Central Tendency: Mean, Median and Mode		
×	Comparison of Mean, Median and Mode		

Syllabus of Mid Term Examination will be completed on 06/09/2025

Revision of Mid Term syllabus Mid Term examination 2025-2026

Mid Term Examination 2025

Discussion of Mid Term Examination Question Paper

Part A	Fundamentals of Human Geography
UNIT III	Chapter (Tertiers and Quetermany
	Chapter 6-Tertiary and Quaternary Activities.
	 Tertiary activities-concept and types Trade and commerce: Retail and Wholesale trading Transport, Factors Affecting Transport; Communication Services 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 The Digital Divide
	Chapter 7- Transport Communication
	 Transport Modes of Transportation: 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
	Chapter 8-International Trade
	History of International tradeWhy 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 Organisation	
	Regional Trade Blocs	
	Concerns Related to International Trade	
	Gateways of International trade: Ports	
	Types of Port	
Part –B	India: People and Economy	
Unit –IV	Chapter- 7 Transport and Communication	
	 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 International Trade	
	 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. 	
	 Airports 	
Unit- V	Chapter 9 - Geographical Perspective on Selected Issues and Problems	
	Environmental pollution- Introduction and types	
	Urban-waste disposal	
	Rural-Urban Migration: Case Study	
	Problems of Slums	
	Land degradation: Case study	
XV		

PAR	
T-C	Practical Work
•	
	Chapter 1 Data – Its Source and Compilation
	• What is Data, Sources of data: Primary, Secondary and Unpublished sources.
	Tabulation and Classification of Data
	Grouping of Data
	Frequency Polygon
	Chapter 2 Data Processing

- Tabulating and processing of data
- Measures of Central Tendency: Mean, Median and Mode
- Comparison of Mean, Median and Mode

Chapter 3 Graphical Representation of Data

- Representation of data- General rules for drawing diagrams, graphs and maps, construction of line graphs, polygraphs, simple bar diagrams, line and bar diagram, Multiple bar, Compound bar, Pie diagram, Flowchart
- Thematic maps; Construction of Dot Map; Choropleth Map and Isopleth map

Chapter 4- Spatial Information Technology

• Introduction to GIS; Advantages of GIS, Components of GIS, Spatial data formats, Sequence of GIS activities; Spatial data input, Entering attribute data, Data Linkages and matching, Spatial analysis: Overlay Analysis Operation and Buffer Operation

Guidelines for Internal Assessment/ Geography Practical • A practical file must be prepared by students covering all the topics prescribed in the practical syllabus. • The file should be completely handwritten with a cover page, index page and acknowledgment. • All statistical diagrams and maps should be drawn neatly with appropriate headings, scale, index etc. Data to draw statistical diagrams can be taken from the NCERT text book or Census. The practical file will be assessed both by the internal and external examiners at the time of CBSE practical examinations A written exam of 25 marks will be conducted based on the above given practical syllabus on the day of the practical exam. Viva will be conducted based on **practical syllabus** only. Written Exam - 25 Marks Practical file - 02 Marks Viva -03 Marks

SYLLABUS OF PRE-BOARD EXAMINATION WILL BE COMPLETED ON 06/12/2025

PREPARATION AND REVISION OF PRE-BOARD EXAMINATION

PRE-BOARD EXAMINATION 2025-26

DISCUSSION OF PRE-BOARD QUESTION PAPER

REVISION AND PREPARATION OF BOARD EXAMINATION BOARD

EXAMINATION 2025-26

NOTE: - PRE-BOARD EXAMINATION WILL BE BASED ON WHOLE SYLLABUS

- Unit wise marks of syllabus to see the syllabus provided by CBSE session 2025-26 for annual examination.
- If any query regarding syllabus of class XII please strictly follow the syllabus provided by CBSE Academic website session 2025-2026.

Textbook-I Fundamentals of Human Geography Map Items for Identification only on Outline Political Map of the World.			
CH. NOS.	CHAPTER'S NAME	ITEMS TAKEN	
Chapter – 1	Human Geography: - Nature and scope	NIL	
Chapter – 2	The World Population- distribution, density and growth	NIL	
Chapter - 3 -	Human development	NIL	
Chapter – 4	Primary Activity	 area of subsistence gathering (fig 4.2). Major areas of nomadic herding of the world (fig 4.4) Major areas of commercial livestock rearing. (fig 4.6) Major areas of extensive commercial grain farming. (fig 4.12) Major areas of mixed farming of the world (fig 4.14) 	
Chapter 5 –	Secondary activity	NIL	
chapter 6	Tertiary and Quaternary Activities	NIL	
chapter 7-	Transport, communication and Trade	Terminal stations of transcontinental railways- Trans Siberian, trans Canadian, trans Australian railways.	

		 Major sea port: - Europe: north cape, London, Hamburg. North America: Vancouver, San Francisco, New Orleans. South America: Rio De Janeiro, colon, Valparaiso, Africa: suez and Cape town Asia: Yokohama, shanghai, Hong Kong, Adan, Karachi, Kolkata Australia: Perth, Sydney, Melbourne Major Airport: - Asia: Tokyo, Beijing, Mumbai, Jeddah, Adan Africa: Johannesburg and Nairobi Europe: Moscow, London, Paris, Berlin, Rome North America: Chicago, New Orleans, Mexico City. South America: Buenos Aires, Santiago. Australia: Darwin and Wellington Inland Waterway: - Suez Canal, Panama Canal, Rhine Waterway, St. Lawrence waterway
Chapter 8	International Trade	NIL
Note:- Map Item	International Trade s of Pre-Board Examination will be B C.B.S.	Based on whole syllabus of map items Provided By E

List of map items for Annual Examination (2025-2026)			
CH. NO.	CHAPTER'S NAME	ITEMS TAKEN	
Chapter 1	Population Distribution Density Growth and Composition	A State with highest population density & state with lowest population density (2011)	
Chapter 2	Human Settlements	NIL	
Chapter 3	Land Resources and Agriculture	Leading producing states of the following crops: (a) Rice (b) Wheat (c) Cotton (d) Jute (e) Sugarcane (f) Tea and (g) Coffee	
Chapter 4	Water Resources	NIL	
Chapter 5	Mineral and Energy Resources	Mines: Iron-ore mines: Mayurbhanj, Bailadila , Ratnagiri, Bellary Manganese mines: Balaghat, Shimoga Copper mines: Hazaribagh, Singhbhum, Khetri Bauxite mines: Katni, Bilaspur and Koraput Coal mines: Jharia, Bokaro, Raniganj, Neyveli Oil Refineries: Mathura, Jamnagar, Baroni Industries	
Chapter 6	Planning and Sustainable Development in Indian Context	NIL	
Chapter 7	Transport and Communication	NIL	
Chapter 8	International Trade	Major Sea Ports: Kandla, Mumbai, Marmagao, Kochi, Mangalore, Tuticorin, Chennai, Vishakhapatnam, Paradwip,Haldi International Air ports: Ahmedabad, Mumbai, Bengaluru, Chennai, Kolkata, Guwahati, Delhi, Amritsar, Thiruvananthapuram & Hyderabad	
Chapter 9	Geographical Perspective on selected issues and problems f Pre-Board Examination will be Based o	NIL	

Prescribed Books:

- 1. Fundamentals of Human Geography, Class XII, Published by NCERT
- 2. India People and Economy, Class XII, Published by NCERT
- 3. Practical Work in Geography, Class XII, Published by NCERT

Note:

- 1. The above textbooks are also available in Hindi medium.
- 2. Kindly refer to the latest editions of all NCERT Textbooks.

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For further detailing kindly visit to CBSE Academics

https://cbeacademic.nic.in/curriculum 2026.html

QUESTION PAPER DESIGN GEOGRAPHY CLASSES XI-XII

1		%
	Recalling facts, terms, basic concepts, data, and information. Demonstrate understanding of facts and ideas by organizing, comparing, interpreting, giving descriptions, and stating main ideas.	41
2	ApplicationUse a concept in a new situation or unprompted use of abstraction by applying acquired knowledge, facts, techniques and rules.	
3	Analyzing, Evaluating and Creating Examine and break information into parts and determine how the parts relate to one another and/or to an overall structure or purpose by identifying motives or causes so that its organizational structure may be understood.	
	Distinguish between facts and inferences. Make inferences and find evidence to support generalizations. Synthesis: Builds a structure or pattern from diverse elements. Put parts together to form a whole, with emphasis on creating a new meaning or structure. Create: Put elements together to form a new coherent or functional whole; reorganize elements into a new pattern or structure	22
	Total	100