



# GEOGRAPHY COMPLETE SYLLABUS through CONCEPT CLASSES, ANSWER WRITING & MENTORSHIP

#### **GMAP** GEOGRAPHY MAINS ASSISTANCE PROGRAMME



Mentor: PRINCE MISHRA



PROGRAMME

FEE

17,000 +GST



Approach & Trend Analysis Sessions for Paper I & II

- ✓ 60<sup>+</sup> Hrs (<sup>35</sup> Sessions) of Classes for Concept Building
- 3 Level of Tests for Gradual Improvement
  - 5 PYQs based Test (Questions & Discussions)
  - 11 Topical Tests & 2 Sectional Tests
  - 4 Mock Tests (As per UPSC standard)
- ✓ 30<sup>+</sup> Hrs of PYQs & Topical Test Discussion
- Post-Test Mentorship Sessions for Marks Improvement

Call for more information:

8448496262

#### **GS**SCORE



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#### **APPROACH & TREND ANALYSIS SESSIONS**

It will focus on orienting the students with Paper 1 & 2 and the methodology required as per the demands of the UPSC.

**CONCEPT BUILDING & ANSWER WRITING APPROACH** The Programme is divided into 2 sections: a) Physical Geography (16 Sessions) & b) Human and Economic Geography (19 Sessions).

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#### COMPLETE GEOGRAPHY SYLLABUS COVERAGE

Through 17 Tests & 300+ Questions, entire Geography Optional Syllabus will be covered.



#### PERSONALISED MENTORSHIP

After Copy Evaluation one-to-one discussion with Prince sir for each PYQs Test & Topical Test for conceptual clarity & marks improvement.

**PYQs DISCUSSION** 

5 PYQs Tests will be conducted and the test will be followed by feedback & discussion.



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#### **ANSWER WRITING PRACTICE SKILLING**

5 Sessions on how to approach answer writing in Geography Optional through previous years' question.

#### **GRADUAL ASSESSMENT & IMPROVEMENT**

For gradual improvement and revision, the programme is divided into PYQs based Tests, Topical Tests and Full Mock Tests.

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## SESSION PLAN

SESSION/DATE	TOPIC & DESCRIPTION	
SECTION	SECTION-A PHYSICAL GEOGRAPHY	
ORIENTATION CLASS:	Geography Optional	
02 AUGUST, 2025		
ANSWER WRITING SESSION: 01	Approach to answer writing in	
03 AUGUST, 2025	Geography Optional	
ANSWER WRITING SESSION: 02	Approach to answer writing for Physical Geography	
04 AUGUST, 2025	Geography	
PYQ PRACTICE		
06 AUGUST, 2025	PYQ Practice Session 1	
	Geomorphology	
	<ul> <li>Origin and evolution of the earth's crust</li> </ul>	
CONCEPT CLASS: 01	<ul> <li>Fundamentals of geomagnetism</li> </ul>	
08 AUGUST, 2025	<ul> <li>Continental drift theory</li> </ul>	
	<ul> <li>Isostasy, Plate tectonics, Recent views on mountain building</li> </ul>	
PYQ PRACTICE		
10 AUGUST, 2025	PYQ Practice Session 2	
	Geomorphology	
CONCEPT CLASS: 02	<ul> <li>Vulcanicity, Earthquakes and Tsunamis</li> </ul>	
11 AUGUST, 2025	<ul> <li>Concepts of geomorphic cycles and Landscape development</li> </ul>	
	<ul> <li>Slope development</li> </ul>	



SESSION/DATE	TOPIC & DESCRIPTION
CONCEPT CLASS: 03 12 AUGUST, 2025	<ul> <li>Geomorphology</li> <li>Channel morphology</li> <li>Applied Geomorphology,</li> <li>Geohydrology, economic geology and environment</li> <li>Contemporary Issues (Paper II): Environmental hazards: Landslides, Earthquakes, Tsunamis</li> </ul>
TOPICAL TEST 1 17 AUGUST, 2025	Geomorphology
CONCEPT CLASS: 04 18 AUGUST, 2025	<ul> <li>Climatology</li> <li>Temperature and pressure belts of the world</li> <li>Heat budget of the earth</li> <li>Atmospheric circulation</li> <li>Atmospheric stability and instability</li> </ul>
CONCEPT CLASS: 05 19 AUGUST, 2025	<ul> <li>Climatology</li> <li>Air masses and frontogenesis</li> <li>Temperate and tropical cyclones</li> <li>Tropical cyclones move closer to land except for Atlantic hurricanes</li> <li>Increasing lighting strikes a cause of concern for the world</li> <li>Types and distribution of precipitation</li> <li>Weather and Climate</li> </ul>
CONCEPT CLASS: 06 20 AUGUST, 2025	<ul> <li>Climatology</li> <li>Koppen's, Thornthwates classification of World's Climate</li> <li>Applied Climatology</li> <li>6th IPCC report</li> <li>Climate partnership with US</li> <li>Green contracts</li> <li>Net-Zero, Caron-neutrality (Why is it difficult for India to get to net zero), Climate justice</li> <li>Green era</li> </ul>

SESSION/DATE	TOPIC & DESCRIPTION
POST-TEST MENTORSHIP 23 AUGUST, 2025	Mentorship Session 1
TOPICAL TEST 2 24 AUGUST, 2025	Climatology
CONCEPT CLASS: 07 25 AUGUST, 2025	<ul> <li>Oceanography</li> <li>Bottom topography of the Atlantic, Indian and Pacific Oceans</li> <li>Temperature and salinity of the oceans</li> <li>Waves, currents and tides</li> <li>Atlantic Meridional Overturning Circulation (AMOC)</li> <li>Marine Heat Waves</li> </ul>
CONCEPT CLASS: 08 26 AUGUST, 2025	<ul> <li>Oceanography</li> <li>Marine resources</li> <li>Mineral and energy resources</li> <li>Coral reefs, coral bleaching, sea level changes.</li> <li>Law of the sea and marine pollution.</li> <li>law of the sea and marine pollution.</li> <li>UNCLOS and marine security</li> <li>Sea level rise</li> <li>Great Barrier Reef Bleaching</li> </ul>
POST-TEST MENTORSHIP 30 AUGUST, 2025	Mentorship Session 2
TOPICAL TEST 3 31 AUGUST, 2025	Oceanography
CONCEPT CLASS: 09 01 SEPTEMBER, 2025	<ul> <li>Bio-Geography</li> <li>Genesis of Soils</li> <li>Classification and distribution of soils</li> <li>Soil profile, Soil erosion,</li> </ul>





SESSION/DATE	TOPIC & DESCRIPTION
	<ul> <li>Degradation and conservation</li> <li>Factors influencing world distribution of plants and animals.</li> <li>Problems of deforestation and conservation measures.</li> <li>Social forestry</li> <li>Agro-forestry</li> <li>Wild life; Major gene pool centres</li> </ul>
CONCEPT CLASS: 10 02 SEPTEMBER, 2025	<ul> <li>Environment</li> <li>Principle of ecology</li> <li>Human ecological adaptations</li> <li>Influence of man on ecology and environment</li> <li>Global and regional ecological changes and imbalances</li> <li>Ecosystem their management and conservation</li> <li>Environmental degradation, management and conservation</li> <li>Biodiversity and sustainable development; Environmental policy</li> <li>Environmental hazards and remedial measures; Environmental education and legislation</li> </ul>
POST-TEST MENTORSHIP 06 SEPTEMBER, 2025	Mentorship Session 3
TOPICAL TEST 4 07 SEPTEMBER, 2025	Biogeography & Environment
ANSWER WRITING SESSION: 03 08 SEPTEMBER, 2025	Approach to answer writing for India Physical
PYQ PRACTICE 10 SEPTEMBER, 2025	PYQ Practice Session 3

SESSION/DATE	TOPIC & DESCRIPTION
CONCEPT CLASS: 11 12 SEPTEMBER, 2025	<ul> <li>India Physical</li> <li>Physical Setting: Structure and relief, Physiographic regions</li> <li>Vulnerability of North East India to large earthquakes</li> <li>Landslips in Himachal Pradesh, Nandi hills</li> </ul>
CONCEPT CLASS: 12 15 SEPTEMBER, 2025	<ul> <li>India Physical</li> <li>Drainage system and watershed.</li> <li>Natural vegetation, Soil types and their distributions.</li> </ul>
CONCEPT CLASS: 13 16 SEPTEMBER, 2025	<ul> <li>India Physical</li> <li>Mechanism of Indian monsoons and rainfall patterns, Tropical cyclones and western disturbances</li> <li>Monsoon - New monsoon forecast model, role of Asian desert dust over Indian summer monsoon, monsoon shifts</li> <li>Floods and droughts &amp; Climatic regions</li> </ul>
POST-TEST MENTORSHIP 20 SEPTEMBER, 2025	Mentorship Session 4
TOPICAL TEST: 05 21 SEPTEMBER, 2025	India Physical
POST-TEST MENTORSHIP 27 SEPTEMBER, 2025	Mentorship Session 5
SECTIONAL TEST: 01 28 SEPTEMBER, 2025	Section-A: Physical Geography
SECTION-B PHYSICAL GEOGRAPHY	
ANSWER WRITING SESSION – 4 29 SEPTEMBER, 2025	Approach to Answer Writing for Human Geography





SESSION/DATE	TOPIC & DESCRIPTION
CONCEPT CLASS: 14 30 SEPTEMBER, 2025	<ul> <li>Perspective in Human Geography</li> <li>Areal differentiation</li> <li>regional synthesis</li> <li>regional synthesis</li> <li>Dichotomy and dualism</li> <li>Environmentalism</li> <li>Quantitative revolution and locational analysis.</li> <li>Radical, Behavioural, human and welfare approaches.</li> </ul>
CONCEPT CLASS: 15 01 OCTOBER, 2025	<ul> <li>Perspective in Human Geography</li> <li>anguages, religions and secularization</li> <li>Cultural regions of the world</li> <li>Human development index</li> </ul>
POST-TEST MENTORSHIP 04 OCTOBER, 2025	Mentorship Session 6
TOPICAL TEST 6 05 OCTOBER, 2025	Perspective in Human Geography
CONCEPT CLASS: 16 06 OCTOBER, 2025	<ul> <li>Population Geography</li> <li>Growth and distribution of world population</li> <li>Demographic attributes</li> <li>Malthusian, Marxian and demographic transition models</li> <li>Causes and consequences of migration</li> </ul>
CONCEPT CLASS: 17 07 OCTOBER, 2025	<ul> <li>Population Geography</li> <li>Concepts of over-under-and optimum population</li> <li>Population theories</li> <li>World population problems and policies.</li> <li>Social well-being and quality of life,</li> <li>Population as social capital</li> </ul>

SESSION/DATE	TOPIC & DESCRIPTION
POST-TEST MENTORSHIP 11 OCTOBER, 2025	Mentorship Session 7
TOPICAL TEST: 07 12 OCTOBER, 2025	Population Geography
CONCEPT CLASS: 18 13 OCTOBER, 2025	<ul> <li>Settlement Geography</li> <li>Types and patterns of rural settlements</li> <li>Hierarchy of urban settlements</li> <li>Central Place theories of Christaller and Losch</li> <li>Concepts of primate city and rank-size rule</li> </ul>
CONCEPT CLASS: 19 14 OCTOBER, 2025	<ul> <li>Settlement Geography</li> <li>Orban morphology</li> <li>Functional classification of towns</li> <li>Sphere of urban influence</li> </ul>
CONCEPT CLASS: 20 15 OCTOBER, 2025	<ul> <li>Settlement Geography</li> <li>Rural - urban fringe</li> <li>Satellite towns</li> <li>Problems and remedies of urbanization</li> <li>Sustainable development of cities</li> <li>Environmental issues in rural settlements</li> </ul>
POST-TEST MENTORSHIP 18 OCTOBER, 2025	Mentorship Session 8
TOPICAL TEST 8 19 OCTOBER, 2025	Settlement Geography
ANSWER WRITING SESSION – 5 20 OCTOBER, 2025	Approach to Answer Writing in Economic Geography
CONCEPT CLASS: 21 21 OCTOBER, 2025	<ul> <li>Economic Geography + Model and Theories</li> <li>World resources and their distribution</li> <li>Energy crisis</li> </ul>

### **GS**SCORE

SESSION/DATE	TOPIC & DESCRIPTION
	<ul> <li>The limits to growth</li> <li>Rostov's model of stages of growth.</li> <li>Food security famine: causes, effects and remedies</li> </ul>
CONCEPT CLASS: 22 22 OCTOBER, 2025	<ul> <li>Economic Geography + Model and Theories</li> <li>Von Thunen's model of agricultural location</li> <li>Green revolution and its socio- economic and ecological implications</li> </ul>
PYQ PRACTICE 24 OCTOBER, 2025	PYQ Practice Session 4
CONCEPT CLASS: 23 27 OCTOBER, 2025	<ul> <li>Economic Geography + Model and Theories</li> <li>Cropping pattern, agricultural productivity, agricultural intensity, crop combination</li> <li>Livestock resources and white revolution</li> <li>Agricultural regionalization; agro-climatic zones; agro-ecological regions</li> </ul>
CONCEPT CLASS: 24 28 OCTOBER, 2025	<ul> <li>Economic Geography + Model and Theories</li> <li>Weber's model of industrial location</li> <li>Locational factors of cotton, jute, textile, iron and steel, aluminium, fertilizer and pharmaceutical, automobile, cottage and agrobased industries in India;</li> <li>Industrial regionalization</li> <li>Special Economic Zones;</li> <li>Tourism including eco - tourism</li> </ul>
CONCEPT CLASS: 25 29 OCTOBER, 2025	<ul> <li>Economic Geography + Model and Theories</li> <li>Patterns of world trade.</li> <li>Road, railway, waterway, airway and pipeline networks and their complementary roles in regional development</li> <li>Growing importance of ports on national and foreign trade;</li> </ul>

SESSION/DATE	TOPIC & DESCRIPTION
	<ul> <li>Trade balance; Trade Policy; Export processing zones;</li> <li>Developments in communication and information technology and their impacts on economy and society;</li> <li>Indian space programme</li> </ul>
POST-TEST MENTORSHIP 01 NOVEMBER, 2025	Mentorship Session 9
TOPICAL TEST 9 02 NOVEMBER, 2025	Economic Geography + Model and Theories
PYQ PRACTICE 03 NOVEMBER, 2025	PYQ Practice Session 5
CONCEPT CLASS: 26 04 NOVEMBER, 2025	<ul> <li>Regional Development and Planning</li> <li>Concept of a region</li> <li>Types of regions and methods of regionalization.</li> <li>Growth centres and growth poles</li> <li>Perroux and Boudeville</li> </ul>
CONCEPT CLASS: 27 05 NOVEMBER, 2025	<ul> <li>Regional Development and Planning</li> <li>Regional imbalances</li> <li>Regional development strategies</li> <li>Environmental issues in regional planning</li> <li>Planning for sustainable development</li> </ul>
POST-TEST MENTORSHIP 08 NOVEMBER, 2025	Mentorship Session 10
TOPICAL TEST 10 09 NOVEMBER, 2025	Regional Development & Planning
CONCEPT CLASS: 28 10 NOVEMBER, 2025	<ul> <li>Political Aspect</li> <li>Heartland and Rimland theories;</li> <li>Laws of international boundaries and frontiers</li> </ul>



SESSION/DATE	TOPIC & DESCRIPTION
	<ul> <li>Geographical basis of Indian federalism</li> <li>Regional conciousness and inter-state issues</li> <li>Internatinal boundary of India and related issues</li> <li>Cross border terrorism; India's role in world affairs</li> <li>Geopolitics of South Asia and Indian Ocean realm</li> </ul>
CONCEPT CLASS: 29 11 NOVEMBER, 2025	<ul> <li>Contemporary issues</li> <li>Issues relating to environmental pollution</li> <li>Principles of environmental impact assessment and environmental management</li> <li>Population explosion and food security</li> <li>Environmental degradation, Deforestation, desertification and soil erosion</li> <li>Problems of agrarian and industrial unrest</li> <li>Regional disparities in economic development</li> <li>Concept of sustianable growth and development</li> <li>Environmental awareness</li> <li>Linkage of rivers</li> <li>Globalisation and Indian economy.</li> </ul>
POST-TEST MENTORSHIP 15 NOVEMBER, 2025	Mentorship Session 11
TOPICAL TEST 11 16 NOVEMBER, 2025	Political Aspect + Contemporary Issues
POST-TEST MENTORSHIP 22 NOVEMBER, 2025	Mentorship Session 12
SECTIONAL TEST 2 23 NOVEMBER, 2025	Section-B: Physical Geography

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SESSION/DATE	TOPIC & DESCRIPTION
MOCK TESTS	
MOCK 1	Mock 1 PAPER 1
MOCK 2	Mock 2 PAPER 2
МОСК 3	Mock 3 PAPER 1
MOCK 4	Mock 4 PAPER 2

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