

Evolve IAS
Actualize your potential

GMAP 2024

GEOGRAPHY MAINS ASSISTANCE PROGRAMME



by

Prince Mishra



Complete Revision of
Geography Syllabus



Special focus on Answer
writing Practice



40 Concept Classes



12 Sectional Test
& 6 Mock Test



5 Sessions on Approach
to Answer writing



5 PYQ Practice test



Learn how to use Case
Studies in your Answer



One to One
Mentorship

Starting From
8th May 2023

Class Mode
Offline & Live Online

Course Fee:
Rs. 18,000/-

Admission Open | For registration contact: **7303881694/7303881674**

📍 1st Floor-12, Apsara Arcade, Near Karol Bagh Metro Gate No. 5, New Delhi-110005

PROGRAMME SCHEDULE

SESSION	SUBTOPICS
SESSION - 1 8th May	<ul style="list-style-type: none"> • Orientation Session
SESSION - 2 9th May	<ul style="list-style-type: none"> • Approach to Answer writing
PHYSICAL GEOGRAPHY	
SESSION - 3 10th May	<ul style="list-style-type: none"> • Approach to Answer writing in Physical Geography
1. GEOMORPHOLOGY	
SESSION - 4 12th May	<ul style="list-style-type: none"> • Origin and Evolution of Earth's crusts • Fundamentals of Geomagnetism • Continental Drift Theory • Isostasy, Plate Tectonics, Recent views on Mountain Building
SESSION - 5 15th May	<ul style="list-style-type: none"> • Vulcanicity, Earthquakes and Tsunamis • Concepts of geomorphic cycles and Landscape development • Slope development
PYQ Practice 1 - 20th May	
SESSION - 6 24th May	<ul style="list-style-type: none"> • Channel morphology • Applied Geomorphology • Geohydrology economic geology and environment • Contemporary Issues (paper II): Environmental hazards: Landslides, Earthquakes, Tsunamis
TEST - 1 27th May	Geomorphology

2. CLIMATOLOGY

SESSION - 7
30th May

- Temperature and pressure belts of the world
- Heat budget of the earth
- Atmospheric circulation
- Atmospheric stability and instability

PYQ Practice 2 - 4th June

SESSION - 8
5th June

- Air masses and frontogenesis
 - Temperate and tropical cyclones
 - Tropical cyclones move closer to land except for Atlantic hurricanes
 - Increasing lightning strikes a causes of concern for the world
 - Types and distribution of precipitation
- Weather and Climate

SESSION - 9
7th June

- Koppen's, Thornthwates classification of World's Climate
- Applied Climatology
- 6th IPCC report
- Green contracts, Green era
- Net-Zero, Carbon-neutrality (Why is it difficult for India to get to net zero), Climate justice

TEST - 2
10th June

Climatology

3. OCEANOGRAPHY

SESSION - 10
12th June

- Bottom topography of the Atlantic, Indian and Pacific Oceans
- Temperature and salinity of the oceans
- Waves, currents and tides
- Atlantic Meridional Overturning Circulation (AMOC)
- Marine Heat Wave

<p>SESSION - 11 14th June</p>	<ul style="list-style-type: none"> • Marine resources • Mineral and energy resources • Coral reefs, coral bleaching, sea level changes • Law of the sea and marine pollution • UNCLOS and marine security • Sea level rise • Great Barrier Reef Bleaching
<p>TEST - 3 17th June</p>	<p>Oceanography</p>
<p>4. BIOGEOGRAPHY & ENVIRONMENT</p>	
<p>SESSION - 12 19th June</p>	<ul style="list-style-type: none"> • Genesis of Soils • Classification and distribution of soils • Soil profile, Soil erosion • Degradation and conservation • Factoris influencing world distribution of plants and animals • Problems of deforestation and conservation and conservation measures • Social forestry • Agro-forestry • Wild life • Major gene pool centers
<p>SESSION - 13 21th June</p>	<ul style="list-style-type: none"> • Principle of ecology • Human ecological adaptations • Influence of man on ecology & environment • Global and regional ecological changes and imbalances

<p>SESSION - 13 21th June</p>	<ul style="list-style-type: none"> • Ecosystem and their management and conservation • Environmental policy • Environmental Hazards and remedial measures • Environmental education and legislation • Biodiversity and sustainable development
<p>TEST - 4 23th June</p>	<p>Biogeography & Environment</p>
<p>PYQ Practice 3 - 24th June</p>	
<p>5. INDIA PHYSICAL</p>	
<p>SESSION - 14 26th June</p>	<ul style="list-style-type: none"> • Approach to Answer writing in India Geography
<p>SESSION - 15 27th June</p>	<ul style="list-style-type: none"> • Physical Setting: Structure and relief • Physiographic regions of India
<p>SESSION - 16 29th June</p>	<ul style="list-style-type: none"> • Drainage system and watershed • Natural vegetation • Soil types and their distributions
<p>SESSION - 17 30th June</p>	<ul style="list-style-type: none"> • Mechanism of Indian monsoons and rainfall patterns, Tropical cyclones and western disturbance • Monsoon-New monsoon forecast model, role of Asian desert dust over India summer monsoon, monsoon shifts • Floods and droughts, Climatic regions
<p>TEST - 5 1st July</p>	<p>India Physical</p>

HUMAN & ECONOMIC GEOGRAPHY

SESSION - 18

5th July

- Approach to Answer writing in Human Geography

6. PERSPECTIVE IN HUMAN GEOGRAPHY

SESSION - 19

7th July

- Areal differentiation
- Regional Synthesis
- Dichotomy and dualism

SESSION - 20

11th July

- Environmentalism
- Quantitative revolution and locational analysis
- Radical, Behavioral, human and Welfare approaches

SESSION - 21

13th July

- Languages, religions and secularization
- Cultural regions of the world
- Human development index

TEST - 6

16th July

Perspective in Human Geography

7. POPULATION GEOGRAPHY

SESSION - 22

18th July

- Growth and distribution of world population
- Malthusian, Marxian and demographic transition models
- Causes and consequences of migration

SESSION - 23

20th July

- World population problems and policies
- Population as social capital
- Racial linguistic and ethnic diversities
- Religious minorities
- Major tribes, tribal area and their problems

<p>SESSION - 24 21st July</p>	<ul style="list-style-type: none"> • Growth, distribution & density of population • Demographic attributes: sex-ratio, age structure, literacy rate, work-force, dependency ratio, longevity • Population problems and policies • Health indicators
<p>TEST - 7 23rd July</p>	<p>Population Geography</p>
<p>8. SETTLEMENT GEOGRAPHY</p>	
<p>SESSION - 25 25th July</p>	<ul style="list-style-type: none"> • Types and patterns of rural settlement • Hierachy of urban settlements • Central Place theories of Christaller & Losch • Concepts of primate city and rank-size rule
<p>SESSION - 26 27th July</p>	<ul style="list-style-type: none"> • Urban morphology • Functional classification of towns • Sphere of urban influence • Rural-urbon fringe • Satellite towns • Problems and remedies of urbanization • Environmental issues in rural settlements
<p>SESSION - 27 1st August</p>	<ul style="list-style-type: none"> • Morphology of Indian cities • Functional classification of Indian cities • Conurbations and metropolitan regions • Urban sprawl • Slums and associated problems • Town planning • Problems of urbanisation and remedies
<p>TEST - 8 6th August</p>	<p>Settlements Geography</p>

9. ECONOMIC GEOGRAPHY + MODELS & THEORIES

SESSION - 28 8th August	<ul style="list-style-type: none"> • Approach to Answer writing in Economic Geography
SESSION - 29 11th August	<ul style="list-style-type: none"> • World resources and their distribution • Energy crisis • The limits to growth • Rostov's model of stages of growth • Food security • Famine: causes, effects and remedies
PYQ PRACTICE 4 - 13th August	
SESSION - 30 16th August	<ul style="list-style-type: none"> • Von Thunen's model of agricultural location • Green revolution and its socio-economic and ecological implications • World agriculture: typology of agricultural regions • Agricultural inputs and productivity
SESSION - 31 18th August	<ul style="list-style-type: none"> • Cropping pattern, agricultural productivity, agricultural intensity, crop combination • Livestock resources and white revolution • Agricultural regionalisation • Agro-climatic zones • Agro-ecological regions
TEST - 9 20th August	Economic Geography + Models and Theories - 1
SESSION - 32 23th August	<ul style="list-style-type: none"> • Weber's model of industrial location • Locational factors of cotton, jute, textile, iron and steel, aluminum, fertilizer and pharmaceutical, automobile, cottage and agro based industries in India

<p>SESSION - 33 25th August</p>	<ul style="list-style-type: none"> • Industrial regionalization • New Industrial policy • Multinationals and liberalisation • Special Economic Zones • Tourism including Eco-tourism
<p>SESSION - 34 28th August</p>	<ul style="list-style-type: none"> • Road, railway, waterway, airway & pipeline networks and their complementary roles in regional development • Growing importance of ports on national and foreign trade
<p>SESSION - 35 1st September</p>	<ul style="list-style-type: none"> • Patterns of world trade • Trade balance • Trade Policy • Export processing zones
<p>SESSION - 36 5th September</p>	<ul style="list-style-type: none"> • Developments in communication and information technology and their impacts on economy and society • Indian space program
<p>PYQ PRACTICE 5 - 10th September</p>	
<p>TEST - 10 17th September</p>	<p>Economic Geography + Models and Theories - 2</p>
<p>10. REGIONAL DEVELOPMENT & PLANNING</p>	
<p>SESSION - 37 20th September</p>	<ul style="list-style-type: none"> • Concept of a region • Types of regions and methods of regionalization • Growth centers and Growth poles of Perroux and Boudeville
<p>SESSION - 38 26th September</p>	<ul style="list-style-type: none"> • Regional imbalances • Regional development strategies • Environmental issues in regional planning • Planning for sustainable development
<p>TEST - 11 1st October</p>	<p>Regional Development and planning</p>

11. POLITICAL GEOGRAPHY & CONTEMPORARY ISSUES

SESSION - 39 4th October	<ul style="list-style-type: none"> • Heartland and Rimland theories • Laws of international boundaries and frontiers
SESSION - 40 6th October	<ul style="list-style-type: none"> • Principles of environmental impact assessment and environmental management • Geographical basis of Indian federalism • Regional consciousness and inter-state issues • International boundary of India and related issues • India's role in world affairs • Geopolitics of South Asia and India Ocean realm
TEST - 12 22nd October	Political Geography+ Contemporary Issues
1st Mock	5th November
2nd Mock	26th November
3rd Mock	10th December
4th Mock	7th January
5th Mock	18th February
6th Mock	18th February

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GEOGRAPHY OPTIONAL FOUNDATION

by Prince Mishra Sir

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