



GEOGRAPHY

STARTS ON : JUNE 21st

A composite image of Earth from space, showing the Americas, with the Moon in the upper left corner. The text "Guidance By" is overlaid at the bottom right.

Mr. Sathya GEOGRAPHY FACULTY

www.kingmakersiasacademy.com



APPROACH AND STRATEGY

Our approach is grounded in simplicity, practicality, and precision, enabling aspirants to grasp the true demands of the UPSC examination. By continuously innovating, we ensure that the preparation process remains adaptable and personalized. We tailor our guidance based on each aspirant's core strengths, time availability, access to resources, and the specific expectations of the Civil Services Exam. Through our interactive learning methods—including expert consultations via email and phone—we provide ongoing mentorship that sharpens performance and ensures focused progress in the right direction.



FLEXIBILITY

We also offer our students the flexibility of personalized scheduling, allowing them to reschedule their tests according to their individual study plans for the examination.

SECTIONAL TEST

FULL LENGTH TEST

TOTAL NUMBER OF TEST

4

4

8

FEES : Rs.4000 /-

STARTS ON : JUNE 21, 2025



METHODOLOGY

Methodology for evaluation of Answer sheet: Our expert will evaluate aspirant's

EVALUATION INDICATORS
1. Contextual Competence
2. Content Competence
3. Language Competence
4. Introduction Competence
5. Structure - Presentation Competence
6. Conclusion Competence




NOTE

- » Question cum answer booklet, approach - answer analysis of mock test papers will be provided in PDF format For Online students.
- » Supplementary material/Reference material/support material will be provided in PDF format.
- » Information related test discussions will be notified on telegram Group.

CHENNAI | COIMBATORE | MADURAI | TRICHY | SALEM | PUDUCHERRY | NAMAKKAL

GEOGRAPHY TEST SCHEDULE

 Test No.	 Date	 Units and Topics Covered
Test 1	June 21, 2025	<p>Geomorphology: Factors controlling landform development; endogenetic and exogenetic forces; Origin and evolution of the earth's crusts; Fundamentals of geomagnetism; Physical conditions of the earth's interior; Geosynclines; Continental drift; Isostasy; Plate tectonics; Recent views on mountain building; Volcanicity; Earthquakes and Tsunamis; Concepts of geomorphic cycles and Landscape development; Denudation chronology; Channel morphology; Erosion surfaces; Slope development; Applied Geomorphology; Geomorphology, economic geology and environment.</p>
Test 2	June 28, 2025	<p>Climatology: Temperature and pressure belts of the world; Heat budget of the earth; Atmospheric circulation; Atmospheric stability and instability. Planetary and local winds; Monsoons and jet streams; Air masses and fronts; Temperate and tropical cyclones; Types and distribution of precipitation; Weather and Climate; Koppen's Thornthwaite's and Trewartha's classification of world climate; Hydrological cycle; Global climatic change, and role and response of man in climatic changes Applied climatology and Urban climate.</p>
Test 3	July 05, 2025	<p>Oceanography: Bottom topography of the Atlantic, Indian and Pacific Oceans; Temperature and salinity of the oceans; Heat and salt budgets, Ocean deposits; Waves, currents and tides; Marine resources; biotic, mineral and energy resources; Coral reefs coral bleaching; Sea-level changes; Law of the sea and marine pollution.</p> <p>Biogeography: Genesis of soils; Classification and distribution of soils; Soil profile; Soil erosion, Degradation and conservation; Factors influencing world distribution of plants and animals; Problems of deforestation and conservation measures; Social forestry, agro-forestry; Wild life; Major gene pool centres.</p>

		<p>Environmental Geography: Principle ecology; Human ecological adaptations; Influence of man on ecology and environment; Global and regional ecological changes and imbalances; Ecosystem their management and conservation; Environmental degradation, management and conservation; Biodiversity and sustainable development; Environmental policy; Environmental hazards and remedial measures; Environmental education and legislationgeology and environment.</p>
Test 4	July 12, 2025	<p>Perspectives in Human Geography: Areal differentiation; Regional synthesis; Dichotomy and dualism; Environmentalism; Quantitative revolution and locational analysis; Radical, behavioural, human and welfare approaches; Languages, religions and secularisation; Cultural regions of the world; Human development index.</p> <p>Economic Geography: World economic development: measurement and problems; World resources and their distribution; Energy crisis; the limits to growth; World agriculture: typology of agricultural regions; Agricultural inputs and productivity; Food and nutrition problems; Food security; famine: causes, effects and remedies; World industries: location patterns and problems; Patterns of world trade.</p> <p>Population and Settlement Geography: Growth and distribution of world population; Demographic attributes; Causes and consequences of migration; Concepts of overunder-and optimum population; Population theories, world population problems and policies, Social well-being and quality of life; Population as social capital. Types and patterns of rural settlements; Environmental issues in rural settlements; Hierarchy of urban settlements; Urban morphology; Concept of primate city and rank-size rule; Functional classification of towns; Sphere of urban influence; Rural-urban fringe; Satellite towns; Problems and remedies of urbanisation; Sustainable development of cities.</p>

Test 5	July 19, 2025	<p>Regional Planning: Concept of a region; Types of regions and methods of regionalisation; Growth centres and growth poles; Regional imbalances; Regional development strategies; Environmental issues in regional planning; Planning for sustainable development.</p> <p>Models, Theories and Laws in Human Geography: System analysis in Human geography; Malthusian, Marxian and demographic transition models; Central Place theories of Christaller and Losch; Perroux and Boudeville; Von Thunen's model of agricultural location; Weber's model of industrial location; Ostov's model of stages of growth. Heartland and Rimland theories; Laws of international boundaries and frontiers.</p>
Test 6	July 26, 2025	<p>PAPER – 2</p> <p>Physical Setting : Space relationship of India with neighbouring countries; Structure and relief; Drainage system and watersheds; Physiographic regions; Mechanism of Indian monsoons and rainfall patterns; Tropical cyclones and western disturbances; Floods and droughts; Climatic regions; Natural vegetation, Soil types and their distributions.</p> <p>Resources: Land, surface and groundwater, energy, minerals, biotic and marine resources, Forest and wildlife resources and their conservation; Energy crisis.</p> <p>Agriculture: Infrastructure: irrigation, seeds, fertilisers, power; Institutional factors; land holdings, land tenure and land reforms; Cropping pattern, agricultural productivity, agricultural intensity, crop combination, land capability; Agro and socialforestry; Green revolution and its socio-economic and ecological implications; Significance of dry farming; Livestock resources and white revolution; Aqua-culture; Sericulture, Agriculture and poultry; Agricultural regionalisation; Agro-climatic zones; Agro-ecological regions.</p> <p>Industry: Evolution of industries; Locational factors of cotton, jute, textile, iron and steel, aluminium, fertiliser, paper, chemical and pharmaceutical, automobile, cottage and agro-based industries;</p>

		<p>Industrial houses and complexes including public sector underkings; Industrial regionalisation; New industrial policy; Multinationals and liberalisation; Special Economic Zones; Tourism including ecotourism.</p> <p>Transport, Communication and Trade: Road, railway, waterway, airway and pipeline networks and their complementary roles in regional development; Growing importance of ports on national and foreign trade; Trade balance; Trade Policy; Export processing zones; Developments in communication and information technology and their impacts on economy and society; Indian space programme.</p> <p>Cultural Setting: Historical Perspective of Indian Society; Racial linguistic and ethnic diversities; religious minorities; Major tribes, tribal areas and their problems; Cultural regions; Growth, distribution and density of population; Demographic attributes: sexratio, age structure, literacy rate, work-force, dependency ratio, longevity; migration (inter-regional, intraregional and international) and associated problems; Population problems and policies; Health indicators.</p>
Test 7	August 02, 2025	<p>Settlements: Types, patterns and morphology of rural settlements; Urban developments; 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> <p>Regional Development and Planning : Experience of regional planning in India; Five Year Plans; Integrated rural development programmes; Panchayati Raj and decentralised planning; Command area development; Watershed management; Planning for backward area, desert, drought-prone, hill tribal area development; Multi-level planning; Regional planning and development of island territories.</p> <p>Political Aspects: Geographical basis of Indian federalism; State reorganisation; Emergence of new states; Regional consciousness and inter-state issues; International boundary of India and related issues; Cross-border terrorism; India's role in world affairs; Geopolitics of South Asia and Indian Ocean realm</p>

		Contemporary Issues: Ecological issues: Environmental hazards: landslides, earthquakes, Tsunamis, floods and droughts, epidemics; Issues related to environmental pollution; Changes in patterns of land use; Principles of environmental impact assessment and environmental management; Population explosion and food security; Environmental degradation; Deforestation, desertification and soil erosion; Problems of agrarian and industrial unrest; Regional disparities in economic development; Concept of sustainable growth and development; Environmental awareness; Linkage of rivers; Globalisation and Indian economy
Test 8	August 09, 2025	Model Exam Covering Full syllabus of Geography Paper I
Test 9	August 09, 2025	Model Exam Covering Full syllabus of Geography Paper II