

CSTP+ 2021
Consistent synthesis training program (Upgraded)

FOR UPCOMING MAIN

Geography Optional Answer Improvement Program

The Four months Program that aims at grooming your confidence to help you leverage 300+ marks in your optional.

This program is planned for 2021 Main.(will be completed before Main 2021)

In order to organize the sequence of revision, note the plan of program

Features of CSTP+ (including new additions)

- Online Only
- **Answer Writing Improvement Program (With frame of Answer)**
- Helping aspirants with comprehension of asked question requirements and integrating thought process with writing
- 10-11 questions per week (Thrice a Month) Answer Writing Practice with feed back by Neetu Singh
- Provision for personal doubt clearing sessions with Neetu Singh
- **Additional tips for content development , presentation and time management**
- Open for all Geography optional students preparing for main 2021
- Aims at helping aspirants attain 300+ marks
- Four months Support Program
- **Online Feedback classes, every month**

Admission Open (Program is commencing from 6th June)

Fee for program is Rs. 5000/- (incl. GST @ 18%).

Payment Link <https://feepal.org/index.php?/Online-Payment/coaching/DirectionIAS>

Geography Optional (Reference Books)

Geomorphology (Physical Geography) – Savindra Singh /Strahler

Climatology (Physical Geography) – Savindra Singh /Strahler

Oceanography (Physical Geography) – Savindra Singh /Strahler

Biogeography (Physical Geography) – Savindra Singh /Strahler

Human Geography: Majid Husain

Geography of India: D R Khullar

Models and theories: Majid Hussain / Made simple part - II

Geographical Thought: Majid Hussain / Sudipta Adhikary

Additional Sources: Yojana & Kurushektra / NITI Aayog Report / India Year Book

All NCERT MUST READ

NCERT Books for UPSC Geography

Geography: NCERT Class VI – The Earth Our Habitat

Geography: NCERT Class VII – Our Environment

Geography: NCERT Class VIII – Resource and Development

Geography: NCERT Class IX – Contemporary India – I

Geography: NCERT Class X – Contemporary India – II

Geography: NCERT Class XI – Fundamentals of Physical Geography (New NCERT)

Geography: NCERT Class XI – India – Physical Environment

Geography: NCERT Class XII – Fundamentals of Human Geography (New NCERT)

Geography: NCERT Class XII – India – People and Economy

Physical Geography Made Simple (Part - I) By : Richard H Bryant

Economic and Social Geography Made Simple (Part - II)

Certificate physical and human geography by GC Leong

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DATE SHEET/ SYLLABUS

Test – 1 6th June	Static part of Physical Geography Paper I (World Geography)	Geomorphology; Climatology; Oceanography ; Environmental Geography & Biogeography
Test – 2 20th June	Static part of Human Geography Paper I (World Geography)	Perspectives in development of Human Geography; Economic Geography; Population & Settlement Geography; Regional Geography & Models, Theories and Laws of Human Geography
Test – 3 27th June	Dynamic part of Paper I <i>(Both Physical & Human Geography)</i>	Applied Geomorphology, Applied Climatology, Urban climate, Marine Resources, Coral Bleaching, Marine Pollution, Important Conventions & Policies of Environment Mitigation & Adaptation, Energy crisis, World Economic development, Online Feedback class: 29th June
Test – 4 11th, July	Comprehensive Test First Paper I (World Geography)	Complete Syllabus of Paper I (World Geography)
Test – 5 18th, July	Comprehensive Test Second Paper I (World Geography)	Complete Syllabus of Paper I (World Geography)
Test –6 25th, July	Comprehensive Test Second Paper I (World Geography)	Complete Syllabus of Paper I (World Geography) Online Feedback class: 28th, July
Test –7 8th August	Static part of Physical & Human Geography Paper II (Indian Geography)	Physical Settings; Resources; Cultural Settings; Settlement
Test 8 22nd August	Static part of Economic & Regional Geography Paper II (Indian Geography)	Agriculture; Industries; Trade, Transport, Communication; Regional Planning

Test – 9 29th August	Dynamic part of Paper II (Indian Geography)	Political Geography; Contemporary Issues; All recent policies and programs Online Feedback class: 1st, September
Test – 10 12th September	Comprehensive Test Second Paper II (Indian Geography)	Complete Syllabus of Paper II (Indian Geography)
Test – 11 19th September	Comprehensive Test Second Paper II (Indian Geography)	Complete Syllabus of Paper II (Indian Geography)
Test – 12 26th September	Comprehensive Test Second Paper II (Indian Geography)	Complete Syllabus of Paper II (Indian Geography) Online Feedback class: 29th, September

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DETAILED SYLLABUS FOR THE SCHEDULED TESTS

Paper - I World Geography & Paper - II Indian Geography

PAPER-I

Test – 1 Static Part of Physical Geography World Geography

- Factors controlling landform development
- Endogenetic and exogenetic forces
- Origin and evolution of the earth's crust
- Fundamentals of geomagnetism
- Physical conditions of the earth's interior
- Geosynclines
- Continental drift
- Isostasy; Plate tectonics
- Recent views on mountain building
- Volcanicity; Earthquakes and Tsunami

- Concepts of geomorphic cycles and Landscape development
- Denudation chronology
- Channel morphology
- Erosion surfaces; Slope development
- 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 frontal genesis
- Temperate and tropical cyclones
- Types and distribution of precipitation
- Weather and Climate
- Koppen's, Thornthwaite's and Trewartha's classification of world climates
- Hydrological cycle
- 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
- Laws of the sea
- 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
- Principle of ecology
- Human ecological adaptations
- Influence of man on ecology and environment

Test - 2 Static Part of Human Geography World Geography

- World agriculture

- Typology of agricultural regions
- Agricultural inputs and productivity
- Von Thunen's model of agricultural location
- Energy crisis
- The limits to growth
- World industries: Location patterns and problems
- Weber's model of industrial location
- Areal differentiation
- Regional synthesis
- Dichotomy and dualism
- Environmentalism
- Quantitative revolution and location analysis
- Radical, behavioral, human and welfare approaches
- Languages, religions and secularisation
- Cultural regions of the world
- Systems analysis in Human geography
- Malthusian, Marxian and demographic transition models
- Growth and distribution of world population
- Demographic attributes
- Causes and consequences of migration
- Concepts of over-under-and optimum population
- Population theories
- World population problems and policies
- Population as social capital
- Types and patterns of rural settlements
- Environmental issues in rural settlements
- Hierarchy of urban settlements
- Urban morphology
- Concepts of primate city and rank-size rule
- Functional classification of towns
- Sphere of urban influence

Test -3 Dynamic Part of Paper I(Both Physical & Human Geography) World Geography

- Applied Geomorphology
- Geo hydrology
- Economic geology and environment
- Global climatic change and role and response of man in climatic changes
- Applied climatology and Urban climate
- Marine resources: biotic, mineral and energy resources

- Coral bleaching
- Sea-level changes
- Marine pollution
- 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 legislation
- Concept of a region
- Types of regions and methods of regionalization
- Growth centres and growth poles
- Regional imbalances
- Regional development strategies
- Environmental issues in regional planning
- Planning for sustainable development
- Food and nutrition problems
- Food security
- Human development index
- Social well-being and quality of life
- Famine: causes, effects and remedies
- Perroux and Boudeville Rostov's model of stages of growth
- Heartland and Rimland theories
- Laws of international boundaries and frontiers
- Rural-urban fringe; Satellite towns
- Problems and remedies of urbanization
- Sustainable development of cities
- Patterns of world trade

Test - 4 Comprehensive Test One Paper I World Geography

Test - 5 Comprehensive Test Second Paper I World Geography

Test - 6 Comprehensive Test Second Paper I World Geography

Complete Syllabus(full coverage)

PAPER-II

Test -7 Static Part of Physical and Human Geography Indian Geography

- Structure and relief of India
- Drainage systems and watersheds
- Physiographic regions of India
- Mechanism of monsoons and rainfall patterns of India
- Tropical cyclones and Western Disturbances of India
- Floods and Droughts of India
- Climatic Regions of India
- Natural vegetation
- Soil types and their distributions
- Land, surface and ground water, energy, minerals, biotic and marine resources
- Forest and wild life resources and their conservation
- 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
- Sex-ratio, age structure, literacy rate
- Work-force, dependency ratio
- Longevity
- Migration (inter-regional, intra- regional and international) and associated problems
- Population problems and policies
- Health indicators
- Types, patterns and morphology of rural settlements
- Urban development
- Morphology of Indian cities
- Functional classification of Indian cities
- Conurbations and metropolitan regions
- Urban sprawl
- Slums and associated problems
- Town planning
- Problems of urbanization and remedies

Test -8 Static Part of Economic and Regional Geography Indian Geography

- Road, railway, waterway
- Airway and pipeline networks
- 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 program
- Energy crisis
- Evolution of industries
- Location factors of cotton, jute, textile, iron and steel, aluminum, fertilizer, paper, chemical and pharmaceutical, automobile, cottage and agro-based industries
- Industrial houses and complexes including public sector undertakings
- Industrial regionalization
- New industrial policies
- Multinationals and liberalization
- Special Economic Zones
- Tourism including eco –tourism
- Experience of regional planning in India
- Five Year Plans; Integrated rural development programmes
- Panchayati Raj and decentralized planning

Test -9 Dynamic Part of Indian Geography Political and Contemporary Aspects

- 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
- Problems of agrarian and industrial unrest
- Regional disparities in economic development
- Concept of sustainable growth and development
- Environmental awareness
- Linkage of rivers
- Globalization and Indian economy
- Geographical basis of Indian federalism
- State re-organization

- Emergence of new states
- Regional consciousness and interstate 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

Test - 10 Comprehensive Test One Paper II Indian Geography

Test - 11 Comprehensive Test Second Paper II Indian Geography

Test - 12 Comprehensive Test Second Paper II Indian Geography

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For more details contact: 9810382305 / <https://www.directionias.com/>