# CSTP+ 24-25 Consistent synthesis training program

FOR 2024 - 25 MAIN

## **Geography Optional Answer Improvement Program**

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

## 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.
- Unlimited (20-25 Questions per 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 2023-24
- Aims at helping aspirants attain 300+ marks
- One Year Support Program
- No Model Answer (Purchase our Study material fully coverage) https://forms.gle/m9AqERFdPN2zNXbn7
- Every month Discussion (Zoom Session)
- Online Feedback classes, every month

Admission Open (Program is commencing from 16th Sept.) Fee for program is Rs. 6500/- (incl. GST @ 18%).

## **Detailed Test Schedule**

Perspectives in Human Geography & Models, Theories and Laws in Human Geography

#### 16 September-16 October

17th September Dichotomy and dualism; Environmentalism; Quantitative revolution and location analysis;

**24th September** Areal differentiation; regional synthesis; radical, behavioral, human and welfare approaches;

1st October Systems analysis in Human geography; Malthusian, Marxian and demographic transition models; Central Place theories of Chris taller and Losch

8th October Perroux and Boudeville; Von Thunen's model of agricultural location; Weber's model of industrial location; Rostov's model of stages of growth.

15th October Languages, religions and secularization; Cultural regions of the world; Human development index.

#### Population and Settlement Geography & Regional Planning

#### 16 October - 16 November

**22nd October** Growth and distribution of world population; demographic attributes; Causes and consequences of migration; concepts of over- under-and optimum population;

**29th October** Population theories, world population problems and policies, Social wellbeing and quality of life; Population as social capital.

**2nd November** 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; Rural - urban fringe; Satellite towns; Problems and remedies of urbanization; Sustainable development of cities.

**12th November** Concept of a region; Types of regions and methods of regionalization; Growth centers and growth poles; Regional imbalances; regional development strategies; environmental issues in regional planning; Planning for sustainable development

## Cultural Setting, Settlements & Regional Development and Planning India

#### 16 November -16 December

19th November 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;

**26th November** 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.

**3rd December** 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 urbanization and remedies.

10th December Experience of regional planning in India; Five Year Plans; Integrated rural development program; Panchayati Raj and decentralized 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.

## **Economic Geography World & Resources India**

### 16 December - 16 January

17th December Land, surface and ground water, energy, minerals, biotic and marine resources; Forest and wild life resources and their conservation; Energy crisis.(Indian Paper-II)

**24th December** World economic development: measurement and problems; World resources and their distribution; Energy crisis;

#### 31st December OFF

7th January World agriculture: typology of agricultural regions; agricultural inputs and productivity; Food and nutrition problems; Food security; famine: causes, effects and remedies;

**14th January** the limits to growth; World industries: location patterns and problems; patterns of world trade.

#### **Agriculture India:**

#### 16 January -16 February

**21st January** Infrastructure: irrigation, seeds, fertilizers, power; Institutional factors: land holdings, land tenure and land reforms

**28th January** Cropping pattern, agricultural productivity, agricultural intensity, crop combination, land capability; Agro and social-forestry; Green revolution and its socioeconomic and ecological implications;

4th February Significance of dry farming; Livestock resources and white revolution; aqua - culture; sericulture, apiculture and poultry

11th February agricultural regionalization; agro-climatic zones; agro- ecological regions.

## **Industry India:**

#### 16 February -16 March

18th February Location factors of cotton, jute, textile, iron and steel, aluminium, fertilizer, paper, chemical and pharmaceutical, automobile,

**25th February** Evolution of industries; cottage and agro - based industries; Multinationals and liberalization;

**3rd March** Industrial houses and complexes including public sector undertakings; Industrial regionalization; New industrial policies;

**10th March** Special Economic Zones; Tourism including eco-tourism.

Transport, Communication and Trade India & Political Aspects (including Paper-I):

16 March - 16 April

17th March Road, railway, waterway, airway and pipeline networks and their complementary roles in regional development;

**24th March** 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.

**31st March** Space relationship of India with neighboring countries; Geographical basis of Indian federalism; State reorganization; Emergence of new states; Regional consciousness and inter state issues; international boundary of India and related issues

7th April Cross border terrorism; India's role in world affairs; Geopolitics of South Asia and Indian Ocean realm. Heartland and Rim land theories; Laws of international boundaries and frontiers.

## PRELIMS BREAK TILL MAY END

#### **Contemporary Issues:**

10 June-10 July

**16th June** Ecological issues: Environmental hazards: landslides, earthquakes, Tsunamis, floods and droughts, epidemics;

**23rd June** Issues relating to environmental pollution; Changes in patterns of land use; Principles of environmental impact assessment and environmental management;

30th June Population explosion and food security; Environmental degradation; Deforestation, desertification and soil erosion; Problems of agrarian and industrial unrest; Regional disparities in economic development;

**7th July** Concept of sustainable growth and development; Environmental awareness; Linkage of rivers; Globalization and Indian economy.

## Geomorphology & Indian Physiography, Drainage:

10 July -10 August

14th July 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;

**21st July** Continental drift; Isostasy; Plate tectonics; Recent views on mountain building; Vulcanicity; Earthquakes and Tsunamis; Concepts of geomorphic cycles and Landscape development

**28th July** Denudation chronology; Channel morphology; Erosion surfaces; Slope development Applied Geomorphology: Geohydrology, economic geology and environment.

4th August Indian Structure and relief; Drainage system and watersheds; Physiographic regions;

## Oceanography, Climatology & Indian Climate:

#### 11 August 8 September

11th August Bottom topography of the Atlantic, Indian and Pacific Oceans; Temperature and salinity of the oceans; Heat and salt budgets,

18th August 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.

**25th August** Temperature and pressure belts of the world; Heat budget of the earth; Atmospheric circulation; atmospheric stability and instability. Planetary and local winds;

**1st Sept.** Air masses and front 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;

8th Sept. Global climatic change and role and response of man in climatic changes, Applied climatology and Urban climate. Monsoons and jet streams; Mechanism of Indian monsoons and rainfall patterns, Tropical cyclones and western disturbances; Floods and droughts; Climatic regions;

## Biogeography & Environmental Geography (Indian Vegetation & Soil)

#### 15 Sept - 29th September

15th September Genesis of soils; Classification and distribution of soils; Soil profile; Soil erosion, Degradation and conservation; Factors influencing world distribution of plants and animals; Wild life; Major gene pool centers.

**22th September** Problems of deforestation and conservation measures; Social forestry; agro-forestry; Principle of ecology; Human ecological adaptations; Influence of man on ecology and environment;

**29th September** Global and regional ecological changes and imbalances; Ecosystem their management and conservation; Environmental degradation, management and conservation; Biodiversity and sustainable development; Environmental policy

#### Fee Detail:

| Consistence   | 365  | Admission Open            |                               |
|---|------|---------------------------|-------------------------------|
| Synthesis Training Program (CSTP)                   | days | https://shorturl.at/kBDGP | Rs. 6500/-<br>&               |
| ✓ 6500/- For New Students ✓ 5500/- For Old Students |      |                           | Rs. 5500/-<br>Inc. 18%<br>GST |

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