

#### **VISION IAS**

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Under the Guidance of Ajay Kumar Singh ( B. Tech. IIT Roorkee , Director & Founder : Vision IAS )

#### INTERACTIVE DISTANCE LEARNING: MAIN TEST SERIES PROGRAMME 2011

**Expert Guidance, Feedback & Telephonic Discussion** 

**ANSWER WRITING EVALUATION PROGRAMME** 

**Starting on: 7 August** 

### **GEOGRAPHY IAS MAINS TEST SERIES 2011: MODULE III (8 MOCK TESTS)**

**FOCUS:** Answer writing skill development, Structure & presentation of answer, How to present facts, information & knowledge in the answer, Understanding actual requirement (key words, Context & Content) of the UPSC in the different marks types questions (60 Marks, 30 Marks, 20 marks, 15 marks, 12 marks) and which questions should be attempted for good score (strategy & approach), Understanding your current state preparedness & required action plans and Framing your mind towards actual pattern, toughness and timing of the actual UPSC Examination.

#### Criteria for assessment of candidate performance in the written IAS exam as per UPSC instruction:

"The main Examination is intended to assess the overall intellectual traits and depth of understanding of candidates rather than merely the range of their information and memory".

- Union Public Service Commission (UPSC)

**Methodology for evaluation of Answer sheet:** Our expert will evaluate answer sheet on following indicators and experience in the field UPSC.

EVALUATION INDICATORS	QUESTION No.
	Score (1 – 5)
Alignment Competence	
2. Context Competence	
3. Content Competence	
4. Language Competence	
5. Introduction Competence	
6. Structure – Presentations Competence	
7. Conclusion Competence	
MARKS	

#### Score: Scale: 1-5

- 5 Outstanding
- 4 Excellent
- 3 Good
- 2 Average
- 1 Poor

**NOTE: 1**. Total Marks in the question has been given on proper consideration of weightage of every evaluation indicators based on types of the questions and UPSC experience of the expert.

- **2.** The score of every indicator for any question will highlight candidate's competence performance (for understanding of the level of quality of the question and required action plans).
- 3. Effective feedback and comments has been marked by expert.

#### **Basic understanding of following Designed Competences**

#### Alignment Competence:

- Writing the answer according to the actual requirement of the questions
- Focus on Key words & Tail words effectively ( Elucidate Explain, Comment, Examine, Critically examine, Discuss, Analyze, Illustrate, Review, Argue, Justify etc.)

#### **♦** Context Competence:

- Contextual understanding of the Questions
- Present relevant information , choice of words and proper statement

#### **♦** Content Competence :

Content of the answer in the contextual framework

#### **♦** Language Competence :

- Optional Subject Specific Language not used general words in the optional paper (but In General Studies language should be simple and clear )
- Appropriate words at proper place
- Word limits

#### Structure – Presentation Competence:

- Proper systematization in the structure of the answer
- Proper consideration of priority and focus of given ideas.
- Logical structure of sentence and their connectivity
- proper visibility of idea through facts, data, diagram, figure, illustration according to the requirement of the question

#### ♦ Introduction – Conclusion Competence:

- Impressive beginning and Ending of the answer
- Give your opinion only when asked for it.
- Incorporate your opinion from different perspective in a balance manner

## **GEOGRAPHY IAS MAINS TEST SERIES 2011: MODULE III (8 MOCK TESTS)**

Number of Mock Tests : 10

. 10

: Rs 5000

Nature

# You can send your answer booklet for evaluation in the scan format ( PDF file ) via email or in the printed format via airmail / speed post

**: Flexible** - Date of dispatch / Mock Test can be rescheduled on the demand of the aspirants.

- You can stretch Main Test Series Programme 2011 till <u>30Sept 2011</u>(Last Mock Test).

#### What you will get:

Fee

- Mock Test Papers & answer sheet (8 Tests)
- Evaluated Answer Booklet by experts with proper feedback, comments & guidance.
- Answer format (Synopsis) of Mock Test paper

#### **SCHEDULE & CONTENT**

TEST No.	Date of Mock Test *	Sections Covered	Topics covered
		1. Geomorphology	1. Geomorphology: Factors controlling landform developmed endogenetic and exogenetic forces; Origin and evolution of earth's crust; Fundamentals of geomagnetism; Physiconditions of the earth's interior; Geosynclines; Continental draws and Isostasy; Plate tectonics; Recent views on mountain buildi
Test 1	7 August 2011	2. Climatology	Vulcanicity; Earthquakes and Tsunamis; Concepts of geomorphic cycles and Landscape development; Denudation chronology; Channel morphology; Erosion surfaces; Slope development;
		3. Oceanography	Applied Geomorphology : Geohydrology, economic geology and environment.

		4. Biogeography 5. Environmental Geography	2. 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 fronto 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; Global climatic change and role and response of man in climatic changes, Applied climatology and Urban climate.
			<b>3.Oceanography:</b> 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
			<b>4. Biogeography:</b> 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.
			<b>5. Environmental Geography:</b> Principle of 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 legislation.
		6. Perspectives in Human Geography 7. Economic	<b>6. Perspectives in Human Geography:</b> 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.
Test 2	17 August 2011	8. Population and Settlement Geography	<b>7. Economic Geography:</b> 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: locational patterns and problems; patterns of world trade.
		9. Regional Planning  10. Models, Theories and Laws in Human Geography	8. Population and Settlement Geography: 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, Social well-being and quality of life; Population as social capital.
			Types and patterns of rural settlements; Environmental issues in

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		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.
		<b>9.Regional Planning:</b> 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.
		10. Models, Theories and Laws in Human Geography: Systems 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.
	1.Physical Setting	1. Physical Setting: Space relationship of India with neighboring 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.
27 August 2011	2. Resources	<b>2.Resources:</b> Land, surface and ground water, energy, minerals, biotic and marine resources; Forest and wild life resources and their conservation; Energy crisis.
	3. Agriculture	<b>3. Agriculture:</b> Infrastructure: irrigation, seeds, fertilizers, power; Institutional factors: land holdings, land tenure and land reforms; Cropping pattern, agricultural productivity, agricultural intensity, crop combination, land capability; Agro and social-forestry; Green revolution and its socio- economic and ecological
	5. Transport,	implications; Significance of dry farming; Livestock resources and white revolution; aqua - culture; sericulture, apiculture and poultry; agricultural regionalisation; agro-climatic zones; agro-ecological regions.
	Trade	<b>4. Industry:</b> Evolution of industries; Locational factors of cotton, jute, textile, iron and steel, aluminium, fertilizer, paper, chemical and pharmaceutical, automobile, cottage and agro - based industries; Industrial houses and complexes including public sector undertakings; Industrial regionalisation; New industrial policies; Multinationals and liberalization; Special Economic Zones; Tourism including eco -tourism.
		<b>5. Transport, Communication and Trade</b> : 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.
	_	2. Resources  27 August 2011  3. Agriculture  4. Industry  5. Transport, Communication and

Test 4	7 September 2011	6. Cultural Setting 7. Settlements 8. Regional Development and Planning 9. Political Aspects 10. Contemporary Issues	6. 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: 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.  7. 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 urbanization and remedies.  8. 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.  9. 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.  10. Contemporary Issues: Ecological issues: Environmental hazards: landslides, earthquakes, Tsunamis, floods and droughts, epidemics; Issues relating 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; Environment
Test 5	15 Sep. 2011	FULL LENGTH MOCK TEST- 1	[ Morning Session : 9 AM to 12 PM ] Complete syllabus of Paper I
Test 6		FULL LENGTH MOCK TEST- 2	[ Evening Session : 2 PM to 5 PM ] Complete Syllabus of Paper II

Test 7	25 Sep. 2011	FULL LENGTH MOCK TEST- 3	[ Morning Session : 9 AM to 12 PM ] Complete syllabus of Paper I
Test 8		FULL LENGTH MOCK TEST- 4	[ Evening Session : 2 PM to 5 PM ] Complete Syllabus of Paper II

#### NOTE:

- **1.** Question Papers of the Mock Test & answer sheet will be dispatched through air mail before the date of Mock Test (4 days); it will take 2-3 days to reach its destination.
- **2.** Next Mock test paper & Answer Booklet will be dispatched with evaluated Answer Booklet with proper Comments, Feedback & Guidelines & Synopsis / Answer format of previous mock test paper.
- **3.** You are advised to return the answer booklet at the earliest, so that our expert can evaluate in time. The evaluated answer booklet will be returned with the successive test.
- **4.** Date of dispatch can be rescheduled on the demand of the candidate.
- 5. You can send your answer booklet for evaluation in the scan format ( PDF file ) via email or in the printed format via airmail / speed post.

Geography IAS Mains: Useful Resource (Key Books, Study material, Question Trend Analysis & Strategy – Guidelines)
 Link at: <a href="http://wp.me/p49IH-1di">http://wp.me/p49IH-1di</a>

# INTERACTIVE DISTANCE LEARNING PROGRAMME

## [ STUDY MATERIAL & MAINS TEST SERIES ]

UNDER THE GUIDANCE OF EXPERTS (Expert Guidance, Feedback & Discussion)

# General Studies

# Sociology

**# Public Administration** 

# Geography

# Philosophy

# Psychology

# Hindi Lit.

**REGISTRATION OPEN** 

-THE TEAM VISION IAS -