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INNOVATIVE ASSESSMENT SYSTEM™

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

ALL INDIA INTERACTIVE GEOGRAPHY MAINS TEST SERIES 2013: MODULE 2JUNE (10 MOCK TESTS) ONLINE CLASSROOM DISTANCE LEARNING ANSWER WRITING EVALUATION PROGRAMME (Experts Support: Telephonic Discussion / Email Interaction) - Harsh Vardhan Singh + Value Addition material **Program Objective** : This is a comprehensive and intensive 'interactive' distance learning program / online program / class room program focusing on sincere IAS Aspirants who will appear in Civil Service Exam 2013. Our experts provide step by step guidance to aspirants for understanding the concepts of the subject and preparing them for effective answer writing. **Approach & Strategy** : Our simple, practical and focused approach will help aspirants understand the demand of UPSC exam effectively. Our strategy is to constantly innovate to keep the preparation process dynamic and give personalized attention to individual aspirants based on factors like core competence, availability of time and resource and the requirement of Civil Service Exam. Our Interactive Learning approach (Email / Telephonic Discussion: Experts with Aspirants) will continuously improve aspirant's performance and move their preparation in the right direction. **STARTING ON <u>2 JUNE</u> ADMISSION OPEN** Number of Mock Tests : 10 Fee : Rs 9000 : Flexible - Date of dispatch: Reschedule on the demand of the aspirants [Schedule A and Schedule B (Personalized scheduling)] Nature Mode of dispatch: Printed material via airmail+ / PDF material via email / download material from Vision IAS Mains test Series Platform (Login/ password) : www.visionias.in What you will get: **Online - Distance Learning / Classroom** Login id & Password for performance analysis of aspirants (Innovative Assessment System) • Mock Test Papers & answer sheet (10 Tests) Plan A (Schedule A: June 2, 2013) Evaluated Answer Booklet by experts with proper feedback, comments & guidance. Plan B (Schedule B: Personalized Scheduling) Answer format (Synopsis) of Mock Test paper Analysis of Mock Test papers based on difficulty level & nature of questions. Note: 1. Aspirants can reschedule the test date based on their plan. Comprehensive analysis of previous year questions 2.Classroom Tests (flexible) : Every day of the week, 10 AM & 2 PM Value Addition material 3. We have Class Room Test Series center in Dr. Mukherkee Nagar, New Delhi only. We have no branch in Rajendra Nagar, New Delhi.

INNOVATIVE ASSESSMENT SYSTEM:

Static & dynamic Potential of Mock test papers (Scoring Potential), Macro & Micro performance Analysis of aspirants, Section wise analysis, Comparison of your Marks vs Potential of each Question, Difficulty Analysis , All India Rank, comparison with toppers, Geographical Analysis, Integrated Score Card, Analysis of Mock Test papers based on difficulty level & nature of questions etc.

SCHEDULE, CONTENT & REFERENCE

TEST	Date	Topics covered	Primary	Secondary
No.	Schedule A		(Essential) References)	(Additional) References
	Schedule B		(Selected Chapter by Expert)	
	June 2	Geomorphology: Factors controlling landform development; endogenetic and	Physical Geography NCERT class	Physical Geography by Strahler &
	, 2013	exogenetic forces; Origin and evolution of the earth's crust; Fundamentals of	11	Strahler;
Test 1		geomagnetism; Physical conditions of the earth's interior; Geosynclines; Continental drift;		
	Schedule B	Isostasy; Plate tectonics; Recent views on mountain building; Vulcanicity; Earthquakes	Physical Geography Savindra	Physical Geography - Made Simple,
	(Personalized			Rupa Publisher



Mock tests based on aspirant's plan)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.Geography: 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 pollutionPhysical Geography NCERT cla 11Biogeography:Genesis of soils; Classification and distribution of soils; Soil profile; Soil and animals; Problems of deforestation and conservation measures; Social forestry; agro-Physical Geography NCERT cla				
Dissert of aspirant's plan)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.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 pollutionPhysical Geography NCERT cla 1Biogeography: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-Physical Geography NCERT cla		reschedule the date of Mock tests	chronology; Channel morphology; Erosion surfaces; Slope development ; Applied	singh; Certificate Physical And Human Geography : Goh Cheng Leong
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 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-		aspirant's	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;	
erosion, Degradation and conservation; Factors influencing world distribution of plants and animals; Problems of deforestation and conservation measures; Social forestry; agro-			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,	
			erosion, Degradation and conservation; Factors influencing world distribution of plants	Physical Geography NCERT class 11
forestry; Wild life; Major gene pool centres.Human Geography NCERT classIndext classIndext classEnvironmental Geography:Principle of ecology; Human ecological adaptations;			forestry; Wild life; Major gene pool centres.	Human Geography NCERT class 12
initiative of mail on ecology and environment, elobal and regional ecological enanges	Test 2		and imbalances; Ecosystem their management and conservation; Environmental	Certificate Physical And Human Geography : Goh Cheng Leong
Environmental policy; Environmental hazards and remedial measures; Environmental Physical Geography Savindra education and legislation.			Environmental policy; Environmental hazards and remedial measures; Environmental	
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.Human Geog. by Majid Husain Environmental geography - Savindra Singh			and dualism; Environmentalism; Quantitative revolution and locational analysis; radical, behavioural, human and welfare approaches; Languages, religions and secularisation;	
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			World resources and their distribution; Energy crisis; the limits to growth; World agriculture: typology of agricultural regions; agricultural inputs and productivity; Food	Thought by Majid Husain
industries: locational patterns and problems; patterns of world trade.				

n	Physical Geography in Diagrams by Bunnett
	Principles of Geomorphology by W.D. Thornbury
	Climatology by D.S.Lal
	Oceanography by Sharma & Vatal
	Contemporary topics from News papers and Magazines (Yojna, Indian express, Hindu etc)
S	Physical Geography by Strahler & Strahler;
5	Ecology and environment – P. D. Sharma
n	Hindu's Survey on environment
	Geographic Thought Sudipta Adhikari
	Economic and Social Geography - Made Simple by Rupa Publisher;
	Contemporary topics from News papers and Magazines (Yojna, Indian express, Hindu etc)

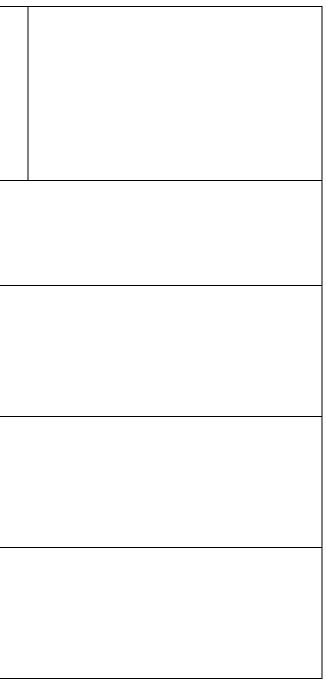
		Population and Settlement Geography: Growth and distribution of world population; demographic attributes; Causes and consequences of migration; concepts of over-under- and optimum population; Population theories, world population problems and policies, Social well-being and quality of life; Population as social capital.	Human Geography NCERT class 12 Economic and Social Geography
	July 7	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	- Made Simple by Rupa Publisher
Test 3	, 2013	fringe; Satellite towns; Problems and remedies of urbanization; Sustainable development of cities.	Human Geog. by Majid Husain
		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.	Puri
		Models, Theories and Laws in Human Geography: Systems analysis in Human	Model and theories book by K. Siddhartha;
		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.	
		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.	India Geography books - NCERT
		Resources: Land, surface and ground water, energy, minerals, biotic and marine	Geogrpahy of India – Khullar
Test 4	July 28	resources; Forest and wild life resources and their conservation; Energy crisis.	Agriculture Geography by Majid
	, 2013	Agriculture: Infrastructure: irrigation, seeds, fertilizers, power; Institutional factors: land	Husain
		holdings, land tenure and land reforms; Cropping pattern, agricultural productivity, agricultural intensity, crop combination, land capability; Agro and social-forestry; Green	India yearbook by publication
		revolution and its socio- economic and ecological implications; Significance of dry	division of Govt. Of India
		farming; Livestock resources and white revolution; aqua - culture; sericulture, apiculture	
		and poultry; agricultural regionalisation; agro-climatic zones; agro- ecological regions.	
		Note : Candidates will be required to answer one compulsory map question pertinent to	
		subjects covered by PAPER II : GEOGRAPHY OF INDIA . Refer any School Atlas for these questions (Oxford/ Orient Logman)	

ISS	A Geography by Population by R.C. Chandna
ohy	Contemporary topics from News papers and Magazines (Yojna, Indian express, Hindu etc)
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8 8	
κ.	
RT	Indian Economy by Dutt and Sundaram
ijid	Contemporary topics from News papers and Magazines (Yojna, Indian express, Hindu etc)
n	Hindu's Survey on Agriculture and Industry
	Economical and Commercial Geography of India - Sharma & Coutinho

Test 5	August 11 , 2013	 Industry: 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. 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. 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. 	India Geography books - NCERT Geogrpahy of India – Khullar India yearbook by publication division of Govt. Of India Human Geography by Majid Husain;
Test 6	August 25 , 2013	 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. 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. 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. 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 	India Geography books b NCERT; Geogrpahy of India - Khullar Human Geography by Majid Husain; Hindu's Survey on environment Regional Planning and Development by Chand and Puri.

т	Indian Economy by Dutt and Sundaram;
	Contemporary topics from News papers and Magazines (Yojna, <i>Kurukshtra, Indian express, Hindu</i> <i>etc)</i>
	Geography of Population by R C Chandanaa
	Hindu's Survey on Agriculture and Industry
by	Contemporary topics from News papers and Magazines (Yojna, <i>Kurukshtra, Indian express, Hindu</i> <i>etc);</i>
	Urbanization and Urban Systems in India by Ramachandran;
t	Modern Political Geography of India by B.L. Sukhwal

		degradation; Deforestation, deser industrial unrest; Regional disparit	ulation explosion and food security; Er tification and soil erosion; Problems of ies in economic development; Concept o mental awareness; Linkage of rivers; Glob	agrarian and f sustainable
Test 7	Sept. 8 2013		Complete syllabus of <u>Geo</u>	graphy Paper I (Full Length Test)
Test 8	Sept. 15 2013		Complete Syllabus of <u>Geo</u> g	graphy Paper II (Full Length Test)
Test 9	Sept. 22 2013		Complete Syllabus of <u>G</u>	Geography I (Full Length Test)
Test 10	Sept. 29 2013		Complete syllabus of Geog	graphy Paper II (Full Length Test)
FOCUS		key words , Context & Content)	of the UPSC in the different marks types que tegy & approach), Understanding your curre	w to present facts, information & knowledge in th estions (30 Marks , 20 marks , 15 marks , 12 mar ent state preparedness & required action plans a
PHILOSOPHY			ifferent difficulty level (E , M, D, V) in the Mo	fore Mock Test papers should be designed based ock test papers. So that the aspirants can simulat
Difficulty Lo Nature of C		: Easy (E), Medium (M), Difficul :ure) : Fundamental /Conceptual /Co		damental + Current Affairs (FCA) and Unconve
Nature of Question (Nature)© VISION IAS		www.visionias.in	www.visionias.wordpress.com	follow visionias at facebook



the answer, Understanding actual requirement (narks, 10 marks) and which questions should be s and Framing your mind towards actual pattern,

ed on latest pattern of UPSC. Our team frame the late the UPSC exam in real sense, understand the

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UPSC CRITERIA

: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

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

EVALUATIO	N INDICATORS	QUESTION No. Score (1-5)
1. Alignment C	Competence	
2. Context Cor	npetence	
3. Content Cor	npetence :	
4. Language Co	ompetence	
5. Introduction	n Competence	
6. Structure –	Presentations	
Competence	e	
7. Conclusion	Competence	
M	ARKS	
4 – Excellent	3 – Good	2 – Average 1- Poor

Score: Scale: 1-5 5 – Outstanding

- Total Marks in the question has been given on proper consideration of weightage of every evaluation indicators based on nature of the questions and UPSC experience of the expert.
- 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).

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 :

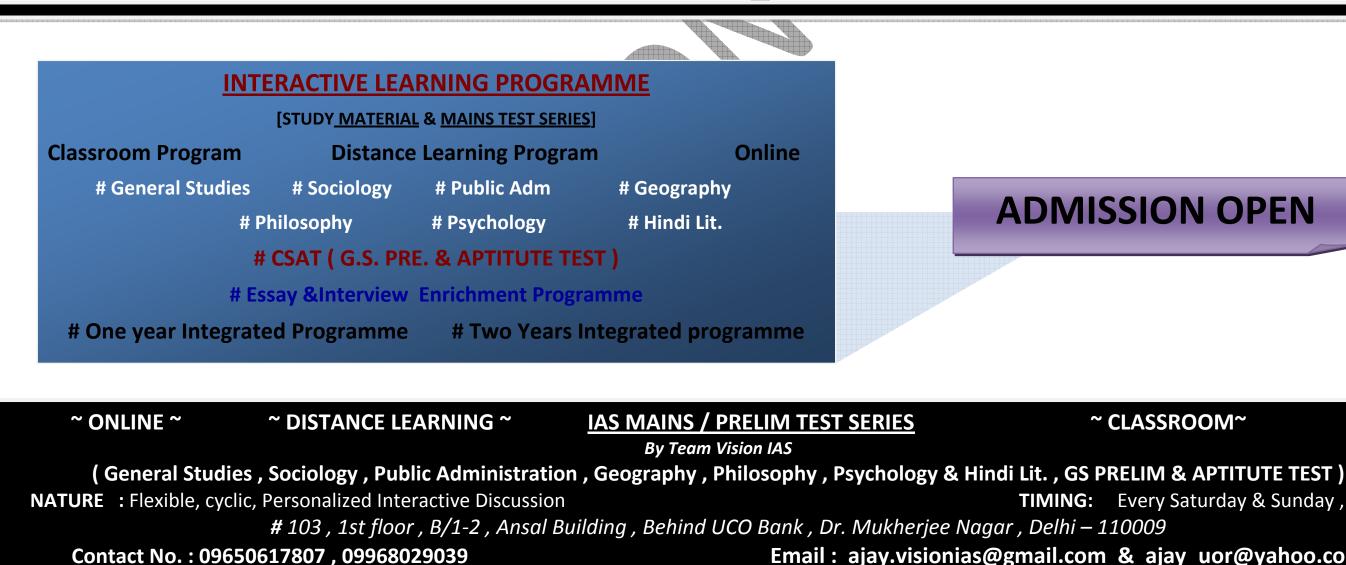
- Optional Subject Specific Language not used general words in the optional paper (but In General Studies language should be simple and clear)
- Appropriate words at proper place, Word limits

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



ADMISSION OPEN

~ CLASSROOM~

TIMING: Every Saturday & Sunday , 10 AM

Email : ajay.visionias@gmail.com & ajay_uor@yahoo.com