

## HOW TO WRITE BEST ANSWER?

### What does an Examiner look in your Answer?

- YOUR ADMINISTRATIVE ABILITY?
- YOUR ANALYTICAL ABILITY?
- STRUCTURE & PRESENTATION OF ANSWER (Alignment Competence, Context Competence, Content Competence, Language Competence, Introduction Competence, Structure – Presentations Competence, Conclusion Competence)?
- YOUR KNOWLEDGE BASE AND CONCEPTUAL UNDERSTANDING

### Why aspirants do not score well in their Mains Examination?

#### What can be the Probable Reason ?

**JOIN OUR DISTANCE LEARNING PROGRAMME IMMEDIATELY, WE ALSO PROVIDE MODEL ANSWERS OF TEST PAPERS.**

## EFFECTIVE ANSWER WRITING EVALUATION PROGRAMME

### PUNJAB PCS MAIN EXAM 2012 GEOGRAPHY (OPTIONAL SUBJECT) TEST SERIES(20 TESTS )

You will get:

#### Study Plan-I

- Mock Test Papers & answer booklet
- Study material (**Model answers**)
- Evaluated Answer sheet by experts with proper comments & guidance.

The pattern of PSC Mains exam is very dynamic and unpredictable. Therefore Mock Test papers should be designed based on latest pattern of PPSC.

FEE:6000/-

Helpline : 08607570992,09728926678

## GEOGRAPHY PAPER – I

TEST-1

10-1-2013 (can be rescheduled according your study plan)

### Physical Geography:

**1. Geomorphology** :—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; Vulcanicity; Earthquakes and Tsunamis; Concepts of geomorphic cycles and Landscape development ; Denudation chronology; Channel morphology; Erosion surfaces; Slope development; Applied Geomorphology : Geohydrology, economic geology and environment.

**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.

**3. 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; sealevel changes; law of the sea and marine pollution.

**4. 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.

**5. Environmental Geography**.—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.

TEST-2

17-1-2013

### Human Geography:

**1. 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.

**2. 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: locational patterns and problems; patterns of world trade.

**3. 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 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.

**4. 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.

**5. 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.

<b>TEST-3</b>	<b>FULLTEST</b>	<b>20-1-2013</b>
<b>TEST-4</b>	<b>FULLTEST</b>	<b>22-1-2013</b>
<b>TEST-5</b>	<b>FULLTEST</b>	<b>24-1-2013</b>
<b>TEST-6</b>	<b>FULLTEST</b>	<b>26-4-2013</b>
<b>TEST-7</b>	<b>FULLTEST</b>	<b>28-4-2013</b>
<b>TEST-8</b>	<b>FULLTEST</b>	<b>30-4-2013</b>
<b>TEST-9</b>	<b>FULLTEST</b>	<b>1-2-2013</b>
<b>TEST-10</b>	<b>FULLTEST</b>	<b>2-2-2013</b>

- **This test series is scheduled according to PPSC MAIN EXAM DATE FEB 2013. Aspirants can reschedule test date based on their plan.**

• **NOTE:**

1. Question Papers of the Mock Test & answer sheet will be dispatched through air mail/courier/speedpost/by hand before the date of Mock Test .
2. Evaluated answer sheet with proper Comments, Feedback & Guidelines & next Question paper of the Mock Test will be sent on scheduled dates of dispatch respectively. We will also provide answer format / synopsis of Mock test papers.
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

## **GEOGRAPHY PAPER – II**

**TEST-1**                      **10-1-2013**      **(can be rescheduled according your study plan)**

### **GEOGRAPHY OF INDIA**

**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.

**2. Resources.**—Land, surface and ground water, energy, minerals, biotic and marine resources;

Forest and wild life resources and their conservation; Energy crisis.

**3. Agriculture.**—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 implications; Significance of dry farming;

Livestock resources and white revolution; aqua - culture; sericulture, apiculture and poultry; agricultural regionalisation; agro-climatic zones; agro- ecological regions.

**4. Industry.**—Evolution of industries; Locational factors of cotton, jute, textile, iron and steel, aluminium, fertilizer, paper, chemical and pharmaceutical, automobile, cottage and agrobased

industries; Industrial houses and complexes including public sector undertakings; Industrial regionalisation; New industrial policies; Multinationals and liberalization; Special Economic Zones; Tourism including eco-tourism.

**5. 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.

**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.

## TEST-2

17-12013

**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; Environmental awareness; Linkage of rivers; Globalisation and Indian economy.

**Note:** Candidates will be required to answer one compulsory map question pertinent to subjects covered by this paper.

TEST-3	FULLTEST	20-1-2013
TEST-4	FULLTEST	22-1-2013
TEST-5	FULLTEST	24-1-2013
TEST-6	FULLTEST	26-4-2013
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- **NOTE:**

**1.** *Question Papers of the Mock Test & answer sheet will be dispatched through air mail/courier/speedpost/by hand before the date of Mock Test (4days); it will take 2-3 days to reach its destination.*

**2.** *Evaluated answer sheet with proper Comments, Feedback & Guidelines & next Question paper of the Mock Test will be sent on scheduled dates of dispatch respectively. We will also provide answer format / synopsis of Mock test papers.*

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**4.** *Date of dispatch can be rescheduled on the demand of the candidate*

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