



# UPSC

2003 - MAINS - GEOGRAPHY PAPER - I

## INSTRUCTIONS

Each question is printed both in Hindi and in English Answer must be written in the medium specified in the Admission Certificate issues to you, which must be stated clearly on the cover of the answer book in the space provided for the purpose. No marks will be given for the answers written in a medium other than that specified in the Admission Certificate.

Candidate should attempt Question Nos. 1 and 5 which are compulsory and any three of the remaining questions selecting at least one question from each section. The number of marks carried by each question is indicated at the end of the question.

Illustrate your answer with suitable sketch – maps and diagram.

### Section A

#### Paper I

1. On the outline map of Africa provided to you, make the location of any the following. Also write in your answer script the most significant aspect of them in not more than 10 words. 6 x 10 = 60

1. Stewart Island
2. Shibeli River
3. Asuncion
4. Catskill mountains
5. North Cape
6. Cape York Peninsula
7. Tsugaru Strait
8. Izmir
9. Bay of Plenty
10. Gulf of Darien
11. Uranium City
12. Zagreb



2. Explain the sequential development of landforms associated with the coastal areas 60
3. Discuss the mechanism and significance of tricellular meridional circulation of atmosphere 60
4. Present a concise account of bottom relief of the Indian Ocean 60



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## Section B

5. Write short notes on any three of the following in about 200 words each : 20 x 3 = 60
1. Genesis of Soils
  2. Environmental pollution
  3. Concept of limits to growth
  4. Regional imbalance
6. Present a critical analysis of human and welfare approaches in Human Geography 60
7. Examine the concept of sphere of urban influence and discuss the qualitative and quantitative methods used in its delimitation 60
8. Critically examine the stages of Economic Growth Model propounded by Rostov. Illustrate your answer with suitable examples. 60

