#### OCTOBER 2013

#### **P/ID 4411/PGEA**

Time: Three hours Maximum: 100 marks

SECTION A —  $(10 \times 2 = 20 \text{ marks})$ 

Answer ALL questions, not exceeding 50 words each.

All questions carry equal marks.

Define / Explain the following:

- 1. Geographic location.
- 2. Field data.
- 3. Spheroid.
- 4. State.
- 5. Intra region.
- 6. Habitat.
- 7. Biomes.
- 8. Noise pollution.
- 9. HRM.
- 10. EIS.

SECTION B —  $(5 \times 6 = 30 \text{ marks})$ 

Answer ALL questions, not exceeding 250 words each.

All questions carry equal marks.

11. (a) Bring out the nature of geography as an integrated science.

Or

- (b) Note down the significance of time in geography.
- 12. (a) How does cartography a basis for geography?

Or

- (b) Write down the types of field techniques in geography.
- 13. (a) Brief about the theories on origin of earth.

Or

- (b) Explain the nature of Earth's mantle.
- 14. (a) Which are the developed regions of world? Brief about any one of them.

Or

(b) Give an account on economic regions of the world.

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15. (a) Analyse regional conflicts with suitable example.

Or

(b) Bring out the international relations among developed regions.

SECTION C —  $(5 \times 10 = 50 \text{ marks})$ 

Answer ALL questions, not exceeding 500 words each.

All questions carry equal marks.

16. (a) Write about the salient features of coastal ecosystem.

Or

- (b) Give an account on ecosystem.
- 17. (a) Illustrate food chain and describe.

Or

- (b) Explain the nature of chemical cycles.
- 18. (a) Elaborate the scope of integrated polices for environmental utility.

Or

(b) Account on environmental perception and policies.

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19. (a) What do you mean by air pollution.

Or

- (b) Elaborate different methods of waste disposal and the processes of waste recycling.
- 20. (a) Give a note on Environmental auditing.

Or

(b) Write an essay on environmental ethics and the measures of preservation of environment.

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