GEOGRAPHY PAPER - I

Time Allowed: 3 hours Full Marks: 100

Marks for each question is indicated against it.

Attempt <u>any 5 (five)</u> questions taking not more than 3 (three) questions from each Part.

PART - A

- 1. Discuss the continental drift theory of Alfred Wegener by highlighting the supporting evidences towards the theory with illustrative map(s). (7+7+6=20)
- 2. What is climate change? What are the natural and human induced causes of climate change? (4+6+10=20)
- 3. What are Corals? Classify the different coral reefs suggested by Charles Darwin and explain in detail the subsidence theory postulated by him. (3+3+14=20)
- 4. Define the concept of sustainable development. Do you think the current development pursued in India is environmentally sustainable? Give your justifications citing relevant examples.

 (4+8+8=20)

PART - B

- 5. Discuss the concept and nature of the dichotomy between Systematic Geography and Regional Geography. (10+10=20)
- 6. Give an account of the factors that influence agriculture and crop production across the globe. Support your answer with relevant example. (12+8=20)
- 7. Define Migration of population. Discuss the causes and consequences of migration. (5+15=20)
- 8. (a) Give an account on regional imbalances in India after independence. (10)
 - (b) Evaluate Malthusian theory of population and its relevance in today's world. (10)

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