## **GEOGRAPHY**

(316)

Time: 3 Hours [ Maximum Marks: 80

Note: (i) This Question Paper consists of two Sections, viz., 'A' and 'B'

- (ii) All questions from Section 'A' are to be attempted.
- (iii) Section 'B' has two options. Candidate are required to attempt questions from one option only.

## **SECTION-A**

1. In the World Map given below are shown eight geographical features—(1) Mountain Range; (2) River (3) Sea; (4) Desert; (5) Grassland; (6) City; (7) Country and (8) Parallel of Latitude.

Write correct name of the related feature in your answer-Book, against each number.

- 2. In the India Map Given below are shown eight geographical features-
  - (1) Mountain; (2) River; (3) Newly created State; (4) City; (5) National Park;
  - (6) Capital City; (7) Dam and (8) Oil Field.

Write in your answer-book against each number the correct name of the related feature.

- 3. What is a delta? Write four favorable conditions for the formation of the delta.
- 4. What is black soil? Write any four characteristics of black soil.

- 5. What are artificial satellites? Explain any four points with reference to their importance.
- 6. Distinguish between folding and faulting by stating any three distinctive points of each.
- 7. Explain any three methods of mineral conservation.
- 8. Explain any three factors responsible for the development of iron and steel industry in Durgapur.
- 9. What are the four major precipitation regions in the world on the basis of average amount on annual precipitation? Describe each region with two exampl0es of each.
- 10. Explain systematically how oceanic currents influence climate, stating two specific examples from and ocean.
- 11. How are Indian railways contributing to the development of national economy? Support your answer by giving examples of any four commodities transported by them.
- 12. "The distribution of population in India is highly uneven." Explain any four reasons in support of this statement.
- 13. Study the diagram given below and answer the questions that follow:
  - (a) How many units of incoming radiation and reflected back into the space before reaching the earth's surface? Also name the three areas from where insolation is reflected back to the space.

How many units of insolation are absorbed by the atmosphere? Which is the main source of heating of the atmosphere?