

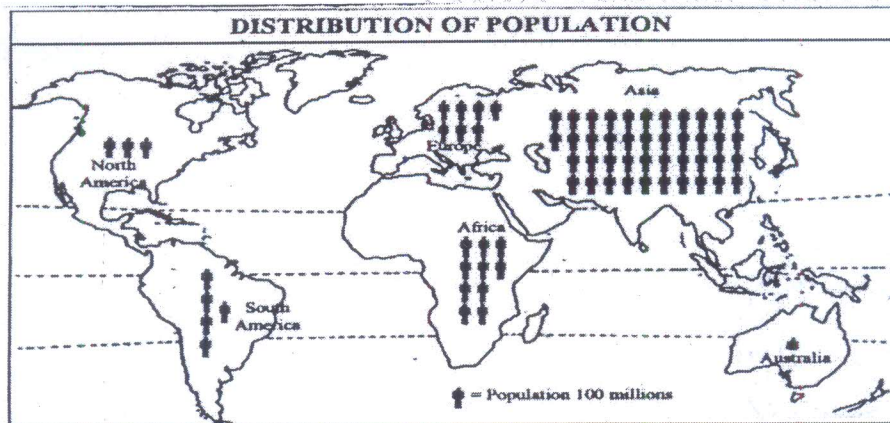
[Time: 3 Hours]

[Marks:100]

Please check whether you have got the right question paper.

- N.B:
1. All questions are compulsory and carry equal marks.
 2. Use of map stencils and simple calculator is allowed.
 3. Use of coloured pens, pencils is allowed.
 4. Attach the given map along with your answer book.

Q.1 a) Study the following thematic map of the world and answer the questions. 10



- i) What is the theme of the map? 02
- ii) Which cartographic technique is used to represent the theme? 02
- iii) Name the two countries having highest population in Asia? 02
- iv) Compare the population of Europe and Africa? 02
- v) What is the population of Australia and why? 02

Q.1 b) Mark and name the following at the most appropriate location in the outline map of the world supplied to you. 10

- i) An area in India having physical water scarcity.
- ii) A country with highest deforestation rate in South America.
- iii) The busiest area of ocean transport.
- iv) London
- v) Tropic of Capricorn.
- vi) Longest river flowing in Sahara desert.
- vii) Area of Ring of Fire.
- viii) Any land locked country in Africa.
- ix) The Great Australian Desert.
- x) The sea separating Europe and Africa.

Q.2 Attempt any two from the following: 20

- A) Explain how the Biotic components of environment influence the human activities?
- B) Describe the dynamic role of man as both destructor and protector of environment?
- C) Bring out the characteristics and types of Eco-systems.

- Q.3 Attempt any two from the following: **20**
A) Describe the main causes of Deforestation in the world.
B) Classify the energy resources according to their nature.
C) Describe in details the methods of conservation of water Resources.
- Q.4 Attempt any two from the following: **20**
A) Explain the National Population Policy of India in Detail.
B) Describe the Demographic Transition Theory with Diagram.
C) Which are the causes of population explosion in India.
- Q.5 Attempt any two from the following: **20**
A) Define "Smart City?" Explain the features of a smart city?
B) Mumbai is known as the 'Magnet of Migrants'. Describe the statement by giving push-pull factors of migration.
C) How does migration affect the urban environment?

