

**NB : a) All Questions are Compulsory.**

**b) Draw Diagrams / Maps wherever necessary.**

**c) Figure to Right Indicate Marks allotted to the questions**

**d) Attach Maps to answer Paper.**

**Duration : 3 hours**

**Max Marks : 100**

- Q1 A) On the outline Map of Mumbai Supplied to you, Mark & Name the following: (10 )
- a) Name the country which has highest Coal Production
  - b) Name the country which has highest Coal Production
  - c) Name the Area of Coal Production in India
  - d) Briefly Explain distribution of coal in world
  - e) Importance of thematic Map
- B). On the outline world Map Supplied to you, Mark & Mark The following: (10)
- a) Iceland
  - b) Gulf of Mexico
  - c) Mountain Range Located in Asia
  - d) Thorny Forest in Africa
  - e) Country with Highest Population In India.
- Q2. A) Explain the term Environment and Explain its Importance with Examples. (10)
- B) Discuss the Components of Ecosystem (10)
- Or
- C) Bring out the scope & Importance of Environmental Studies (10)
- D) Discuss with Diagram Food Chain & Food Web. (10)
- Q3. A) Classify the types of resources with Suitable Examples. (10)
- B) Analyze the different method of Resource Conservation (10)
- Or
- C) Elaborate the Role of forest in Soil , climate & Ecology . (10)
- D) Describe the Non Conventional Source of Energy (10)
- Q4 A) Discuss the Various Factors affecting growth of world Population. (10)
- B) Write a Note on the World Happiness Index. (10)
- Or
- C)Examine the Concept of Environment and World Health. (10)
- D) What are the different measures to control Population growth wrf to India. (10)
- Q5 A) Explain the Concept of Smart Cities. (10)
- B) Write a note on Various types and Causes of Migration. (10)
- Or
- C) Discuss the concept of urbanization on land use and urban infrastructure. (10)
- D) What is the importance of Urbanisation impact on Environment wrf Mumbai City. (10)