

Q.P. Code : 32365

[Time: Three Hours]

[ Marks:100]

Please check whether you have got the right question paper.

- N.B:
1. All questions are compulsory.
  2. Draw diagram/maps wherever necessary.
  3. Figures to the right indicated full marks.
  4. Attach the maps to your answer paper.

- Q. 1 A) On the outline map of Mumbai supplied to you marks and name the following. (10)
- a) A vegetable and fruit market.
  - b) A slum area
  - c) A beach in Mumbai
  - d) A cave in northern part of Mumbai.
  - e) Airport
  - f) An area of bird sanctuary
  - g) A railway junction on central railway line
  - h) A dockyard in Mumbai
  - i) Any one religious center
  - j) A solid waste dumping yard
- Q. 1 B) On the outline map of Konkan supplied to you mark and name the following. (10)
- a) Ratnagiri district
  - b) A port in Sindhudurg district
  - c) A ghat in Raigad district
  - d) A centre of fruit canning
  - e) A fort in Thane district
  - f) A hill station in Raigad district
  - g) Any one Hot spring
  - h) An earthquake prone area
  - i) Flood prawn area
  - j) A beach in Ratnagiri district
- Q. 2 A) What is meant by waste? Elaborate different sources of waste generation. (10)
- B) Describe different methods of waste management with specific reference to domestic waste. (10)
- OR**
- C) Explain the present solid waste management methods practiced in Mumbai.
- D) State the role of citizens in controlling solid waste generation in rural environment.
- Q. 3 A) What is meant by land desertification? Explain different causes and effects of desertification. (10)
- B) Define hunger. State different factors of food security in developing region. (10)
- OR**
- C) What is meant by global warming? Explain different causes and impacts of global warming. (10)
- D) State different causes of water pollution. How can we reduce pollution of water?
- Q. 4 A) State the importance of tourism, with special reference to developing region. (10)
- B) Elaborate the challenges faced by India in tourism section. (10)
- OR**
- Q. 4 C) What are the advantages of ecotourism in India? (10)
- D) State in brief different economic, socio-cultural advantages and disadvantages of tourism. (10)

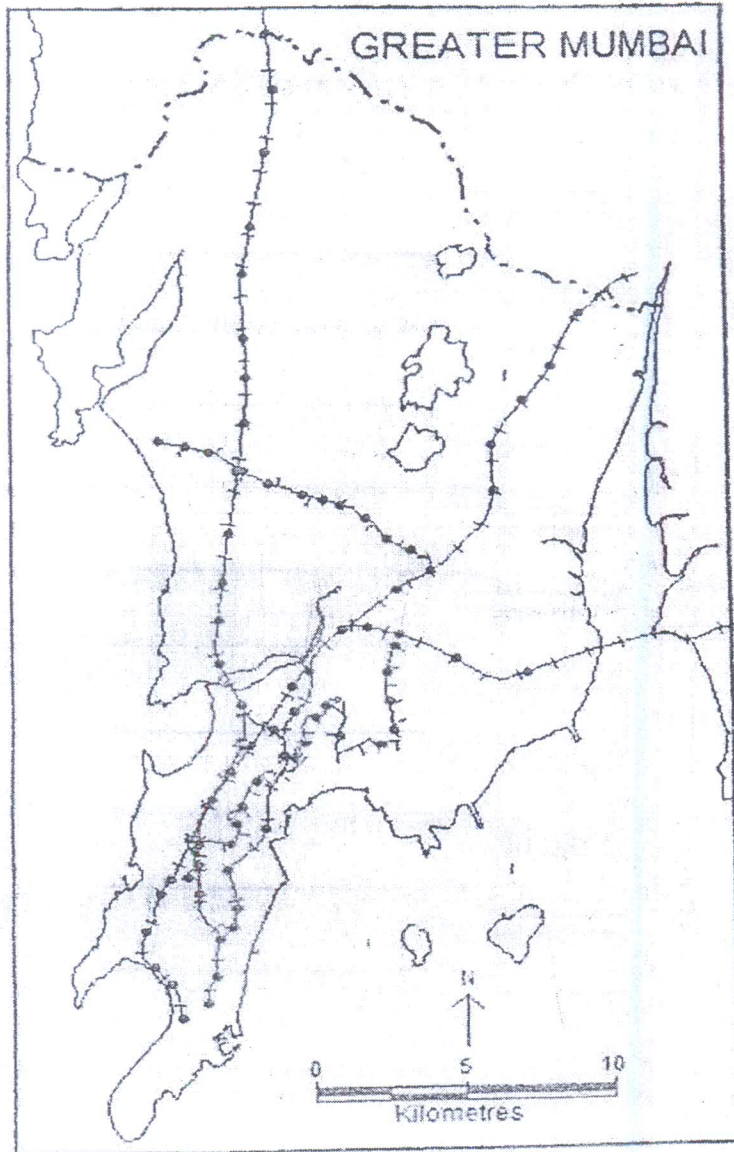


- Q. 5 A) 'Chipko Movement' is one of the earliest environmental movement in India – elaborate. (10)
- B) Explain any five environmental protection laws in India. (10)
- OR**
- C) State the relevance of environmental management towards sustainable development. (10)
- D) How do the principles of International standard organization (ISO) help in maintain quality of environment? (10)

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Que 01 A      Seat Number \_\_\_\_\_      Sign of Invigilator \_\_\_\_\_



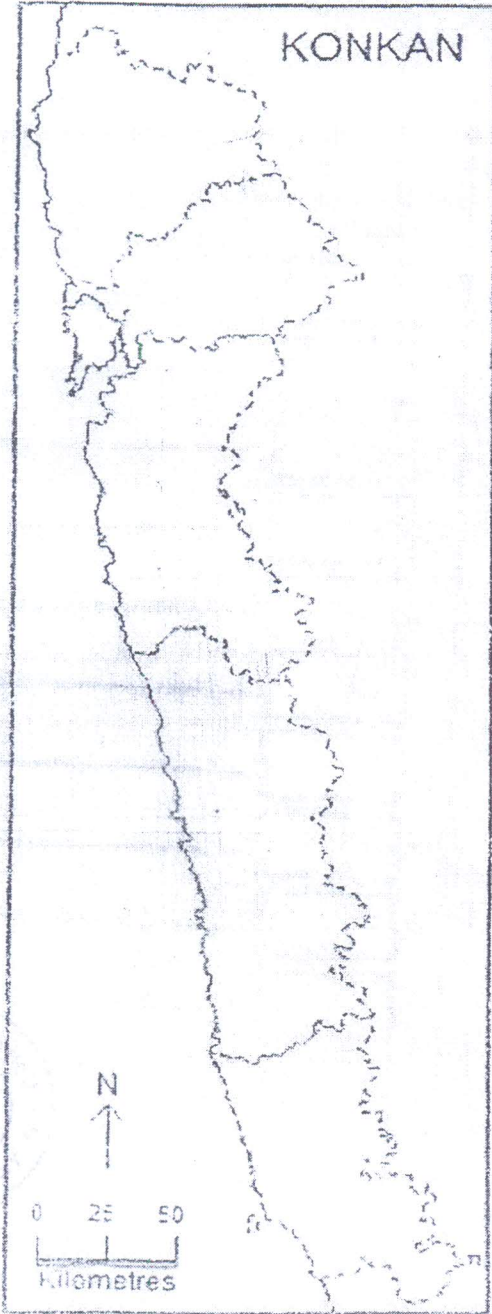
- Legend -
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Que. 01 B

Seat Number \_\_\_\_\_

Sign of Invigilator : \_\_\_\_\_



Legend : -

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