

**Q.P. Code :32366**

**[Time: Three Hours]**

**[Marks100]**

Please check whether you have got the right question paper.

- N.B: 1) All questions are compulsory**  
**2) Draw diagrams and maps wherever necessary**  
**3) Figures to the right indicates full marks**  
**4) Attach the map to your answer paper**

- Q.1**
- A)** On the outline map of Mumbai supplied to you, mark and name the following. **10**
- a) Mahim creek
  - b) Powai lake
  - c) A beach in Mumbai
  - d) An area of mangrove vegetation
  - e) A nature park
  - f) A religious place
  - g) A site of noise pollution
  - h) Malbar hill
  - i) Most polluted river
  - j) Any one dumping yard
- B)** Mark and name the following on the outline map of konkan supplied to you. **10**
- a) Ratnagiri district
  - b) A fort in sindhudurg district
  - c) An atomic power station
  - d) A hill station
  - e) A beach in palghar district
  - f) Fruit and vegetable market in thane district
  - g) Vasai creek
  - h) Any one flood prone area
  - i) A site of land slide
  - j) Any one hot spring
- Q.2**
- A)** Describe different sources of waste with examples **10**
- B)** Explain the impact of waste on environment **10**
- OR**
- C)** State the role of citizens in waste management in urban and rural areas **10**
- D)** Discuss the efforts made by MCGM in solid waste management **10**

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- Q.3 A) What is land degradation? What are the causes of decline in agricultural productivity? 10  
B) Explains the different environmental problems related with industry. 10  
OR  
c) What is malnutrition? State its causes and effects. 10  
d) what do you know about green consumerism? 10
- Q.4 A) discuss the positive and negative impact of tourism an environment 10  
B) Elaborate the new tourism policy of government of India. 10  
OR  
C) explain the challenges for development of tourism in India 10  
d) Discuss various new types of tourism developed in India? 10
- Q.5 A)explain the concept, need and significance of environmental management 10  
B) write notes on: 10  
i) carbon bank and carbon credit 10  
ii) ISO 14000 10  
OR  
C) Briefly describe 'chipko movement' and 'save Narmada movement' 10  
D) What is geospatial technology? 10  
Explain its importance.

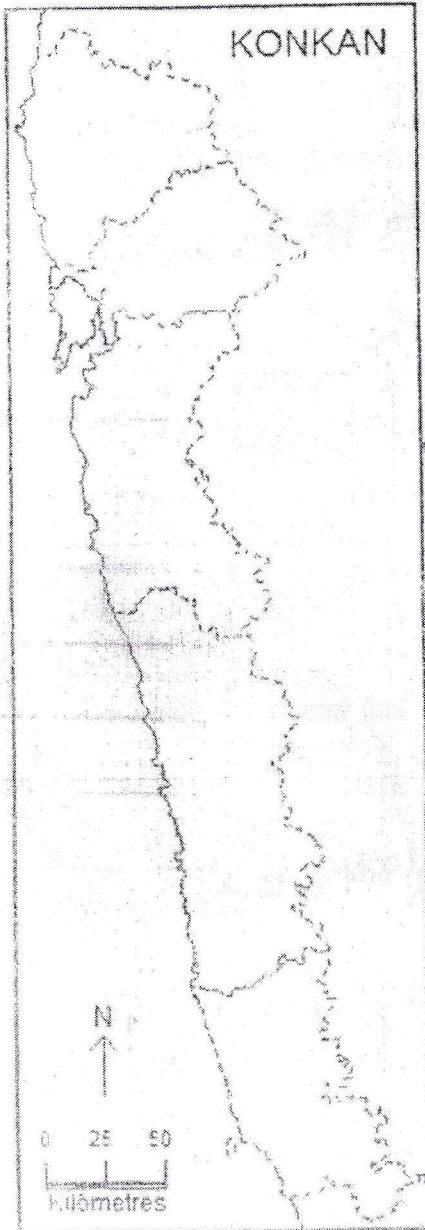
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Q.P. Code :05537

Que 01 B

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

Sign of invigilator : \_\_\_\_\_



Legend : -

- a)  \_\_\_\_\_
- b)  \_\_\_\_\_
- c)  \_\_\_\_\_
- d)  \_\_\_\_\_
- e)  \_\_\_\_\_
- f)  \_\_\_\_\_
- g)  \_\_\_\_\_
- h)  \_\_\_\_\_
- i)  \_\_\_\_\_
- j)  \_\_\_\_\_