

Q.P. Code :05536

[Time: Three Hours]

[ Marks:100]

Please check whether you have got the right question paper.

- N.B:
1. All questions are compulsory.
  2. Draw diagrams / maps wherever necessary.
  3. Figures to the right indicate marks allotted to the question.
  4. Attach the map to your answer paper.

Q1. A. On the outline map of Mumbai supplied to you, mark and name the following: 10

- a) An area affected by land slides
- b) An air-port
- c) An area of mangrove vegetation
- d) The head-quarters of Western Railway
- e) Essel world
- f) Sea link
- g) A pilgrimage centre
- h) A park in South Mumbai
- i) A beach
- j) Tulsi lake

B) On the outline map of Konkan supplied to you, mark and name the following: 10

- a) Palghar district
- b) A bird sanctuary
- c) Barvi dam
- d) Thane creek
- e) Amboli ghat
- f) Sindhudurg fort
- g) Jawhar hill station
- h) Shrivardhan beach
- i) A site of deforestation in the Ratnagiri district
- j) A pilgrimage centre in the Raigad district

Q.2 A) Write a detail note on effective solid waste management. 10

B) Discuss various effects of hazardous waste on environment and health. 10

OR

A) Bring out the various steps taken by Municipal Corporation of Greater Mumbai (MCGM) in solid waste management. 10

B) Give a detail classification of solid waste with suitable examples. 10

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- Q.3A) Elaborate various environmental problems associated with modern agriculture. 10  
 B) Write the causes and effects of malnutrition? 10
- OR**
- A) Bring out various causes and effects of ozone depletion. 10  
 B) Write a detail note on the following: 10  
 1) Corporate Social Responsibility (CSR)  
 2) Green consumerism.
- Q.4A) Discuss new types of tourism with suitable examples. 10  
 B) What are the positive and negative impacts of tourism on culture? 10
- OR**
- A) Describe the challenges faced by the tourism sector of India. 10  
 B) Write a note on eco-tourism. 10
- Q.5A) Briefly explain the need and relevance of environmental management. 10  
 B) Write a note on the following: 10  
 1) Environmental protection acts  
 2) ISO 14000
- OR**
- A) Describe 'Chipko Movement' in detail. 10  
 B) Discuss the application of 'Geo-spatial' technology in environmental management. 10

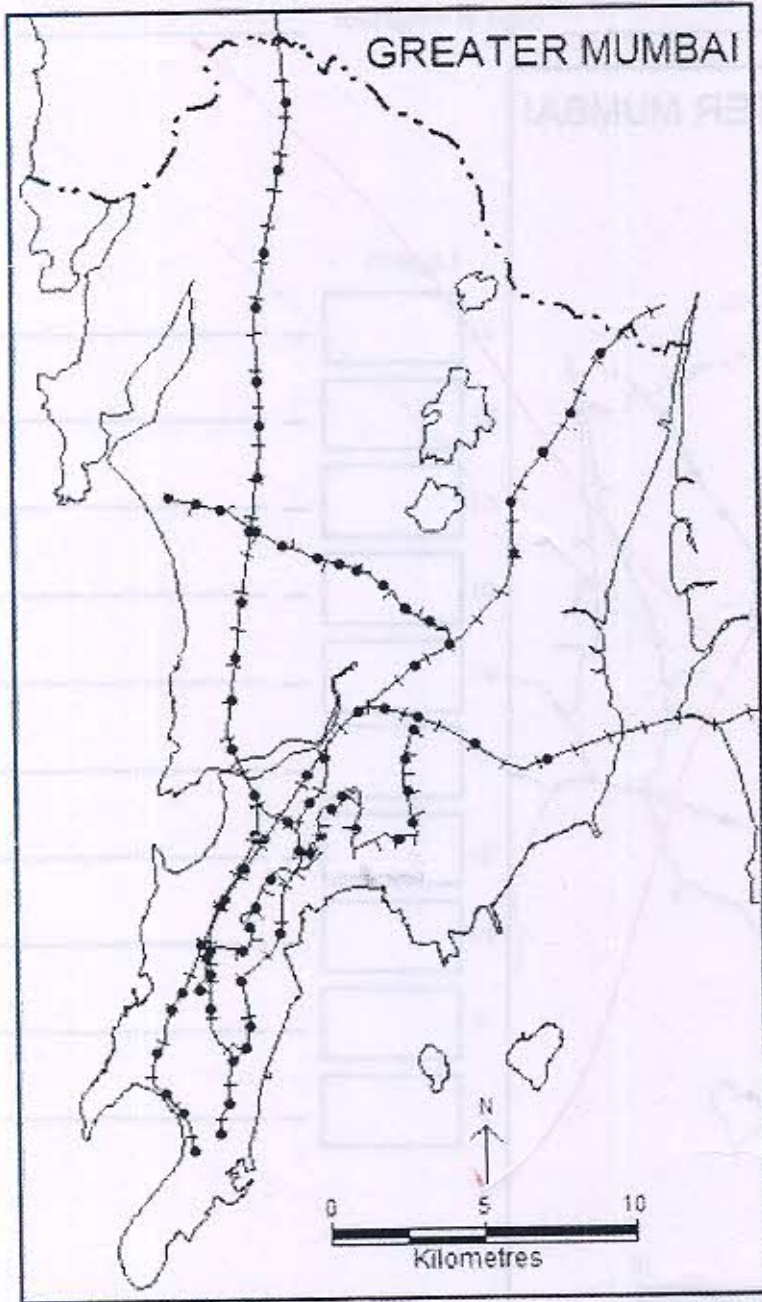
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Que 01. A

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

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

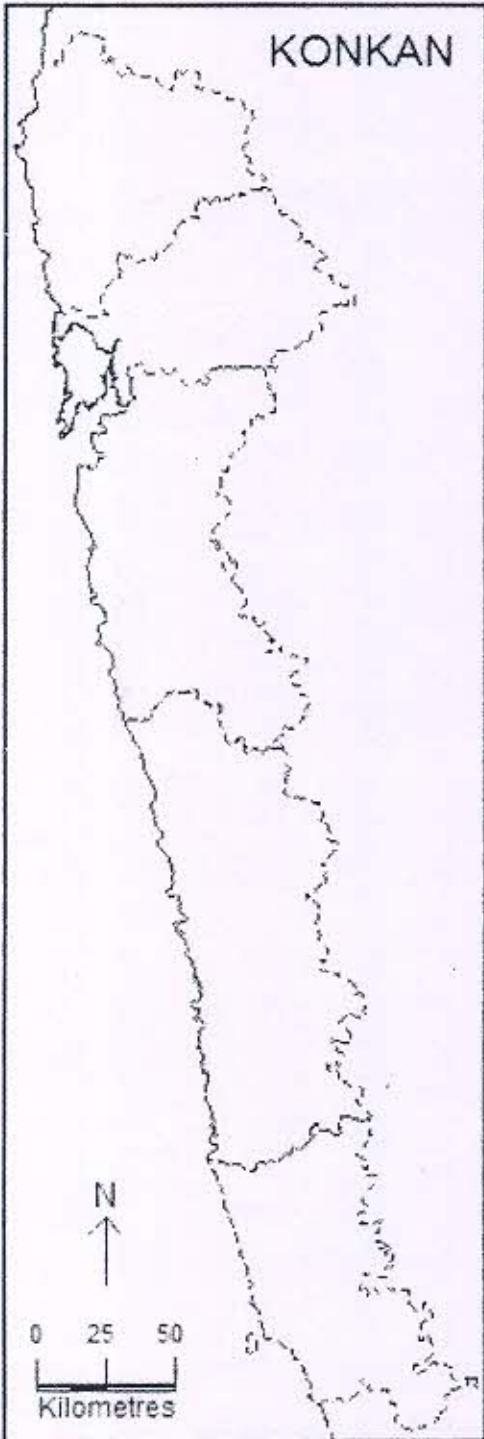


- Legend :-
- a)  \_\_\_\_\_
  - b)  \_\_\_\_\_
  - c)  \_\_\_\_\_
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  - i)  \_\_\_\_\_
  - j)  \_\_\_\_\_

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Que. 01. B

Seat Number : \_\_\_\_\_ Sign of Invigilator : \_\_\_\_\_



Legend :-

- a)  \_\_\_\_\_
- b)  \_\_\_\_\_
- c)  \_\_\_\_\_
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