

E 3258

(Pages : 2)

Reg. No.....

Name.....

**B.T.S. DEGREE (C.B.C.S.S.) EXAMINATION, OCTOBER 2016**

**Fifth Semester**

**Core 17—TOURISM ENVIRONMENT AND ECOLOGY**

(2013 Admission onwards)

Time : Three Hours

Maximum : 80 Marks

**Part A**

*Answer all questions.  
Each question carries 1 mark.*

1. Which day is celebrated as World Environment Day ?
2. Which organization published the Red List of Threatened Species ?
3. In which state of India is Sunderbans Biosphere Reserve.
4. Which year was celebrated as International Year of Forests ?
5. Which is the first National Park of India.
6. Expand CBD ?
7. Which international environmental organization has got Giant Panda as its logo ?
8. Which organization launched the Hotel Carbon Measurement Initiative ?
9. Name two Bird Sanctuaries of Kerala.
10. Where is the headquarters of UNEP ?

(10 × 1 = 10)

**Part B**

*Answer any eight questions.  
Each question carries 2 marks.*

11. Define Ecotourism.
12. What do you mean by ecology ?
13. List out the major socio-cultural impacts of tourism.
14. Define carrying capacity.
15. Explain income multiplier in tourism.
16. What do you understand by community based tourism ?
17. What is cultural commodification ?
18. What are Biosphere Reserves ?

Turn over

19. Discuss 3 Rs. in relation to solid waste management in tourism.
20. Write a note on the Green Passport Campaign.
21. What is acculturation ?
22. What do you mean by corporate environmental management ?

(8 × 2 = 16)

### Part C

*Answer any six questions.  
Each question carries 4 marks.*

23. Elucidate on the major kinds of pollutions caused by tourism.
24. Discuss in detail the major economic impacts of tourism.
25. Elucidate on the major land use issues in relation to tourism.
26. Discuss how human activities by tourism causes misbalances to ecosystem.
27. Write a note on the ecotourism initiatives in Parambikulam Tiger Reserve.
28. Discuss briefly on Endogenous Tourism Projects of India.
29. Discuss why management of natural resources is essential in tourism.
30. Explain how tourism contributes to climate change.
31. What do you mean by Doxey's irritation index ?

(6 × 4 = 24)

### Part D

*Answer any two questions.  
Each question carries 15 marks.*

32. Elucidate in detail the process of Environment Impact Assessment.
33. Discuss the role of various international agencies in environmental protection.
34. Illustrate with examples how Corporate Social Responsibility of tourism organisations have contributed to environmental protection.
35. Discuss in detail various environmental impacts of tourism.

(2 × 15 = 30)