

(6 Pages)

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B.A. (CBCS) DEGREE EXAMINATION,
NOVEMBER 2021.

Fifth Semester

Tourism and Hospitality Management — Main

ECO TOURISM

(For those who joined in July 2017 onwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

Choose the correct answers :

1. The percentage of nitrogen present in the atmosphere is
 - (a) 72%
 - (b) 74%
 - (c) 76%
 - (d) 78%

2. The sequence of eating and being eaten in an ecosystem is known as
 - (a) food chain
 - (b) food web
 - (c) food process
 - (d) ecosystem

3. The safe limit of noise is
(a) 60 dB (b) 70 dB
(c) 80 dB (d) 90 dB
4. The gas which plays a major part in the emission of green house gases is
(a) Nitrous oxide (b) Carbondioxide
(c) CFCS (d) Methane
5. Which year is celebrated as the international year of eco-tourism?
(a) 2000 (b) 2001
(c) 2002 (d) 2003
6. Mention the place where the word 'Eco-tourism' first came into existence
(a) Central America (b) Australia
(c) Cannada (d) Africa
7. How many tiger reserves are there in India?
(a) 50 (b) 51
(c) 52 (d) 53
8. Periyar wildlife sanctuary is situated in
(a) Tamil Nadu (b) Kerala
(c) Andhra Pradesh (d) Karnataka

9. The largest mangrove delta in India is in
(a) Chilka lake (b) Pitchavaram
(c) Sunderbans (d) Calimere
10. The United Nations Environment Programme (UNEP) was established in
(a) 1962 (b) 1968
(c) 1972 (d) 1978

PART B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b) not exceeding 250 words.

11. (a) Explain the various divisions of atmosphere.

Or

- (b) Explain the flow of energy in a environment.

12. (a) Give an account of green house effect.

Or

- (b) List out the sources of water pollution.

13. (a) Write the concept and origin of ecosystem.

Or

(b) Give the various definitions of eco-tourism.

14. (a) Mention the importance of mangrove forest.

Or

(b) Write about desert ecosystem.

15. (a) Trace the role of eco-tourism in UNDP.

Or

(b) Write an elaborate note on the strategies of eco-tourism.

PART C — (5 × 8 = 40 marks)

Answer ALL questions, choosing either (a) or (b) not exceeding 600 words.

16. (a) Give a detailed explanation about bio-geo chemical cycles.

Or

(b) Explain the various components and types of environment.

17. (a) What is ozone depletion? Explain the effects of ozone depletion.

Or

- (b) Write an essay on the definition, sources and preventive measures of noise pollution.

18. (a) Explain the emergence of eco-tourism in detail.

Or

- (b) Explain the origin, growth and development of eco-tourism.

19. (a) Give a brief account of the various eco-tourism resources in India.

Or

- (b) Write short note on :

- (i) Wet lands
- (ii) Coral reefs
- (iii) Biosphere reserves
- (iv) Tiger reserves.

20. (a) Describe the eco-tourism strategies with special reference to environmental protection.

Or

(b) Narrate the features of planning of eco-tourism.
