

Reg. No.....

Name.....

B.A./B.SC/ B.COM DEGREE END SEMESTER EXAMINATION OCTOBER 2017**SEMESTER –5: ECONOMICS (OPEN COURSE)****COURSE: 15U5OCECO1: FOUNDATIONS OF ENVIRONMENTAL ECONOMICS***(For Regular 2015 admission)*

Time: Three Hours

Max. Marks: 75

PART AAnswer **all** questions in one or two sentences.

Each question carries 1 mark.

1. Environmental Economics.
2. Renewable Resources.
3. Ecosystem.
4. Endangered Species.
5. Market Failure.
6. Positive Externalities.
7. Sustainable Development.
8. Property rights approach.
9. Green accounting.
10. Travel Cost Method.

(1 x 10 = 10)

PART BAnswer **any eight** of the following in three or four sentences.

Each question carries 2 marks.

11. Global warming.
12. Tragedy of commons.
13. Non – excludability.
14. Environment as a necessity.
15. Deforestation.
16. Optimum level of pollution.
17. Narmada Bachao Andolan.
18. Biotic and Abiotic components.
19. Types of Biodiversity.
20. Ecological pyramids.

(2 x 8 = 16)

PART CAnswer **any five** of the following in not more than one page.

Each question carries five marks.

21. Explain the structure of an ecosystem.

22. Discuss the components of sustainability.
23. Bring out the values of biodiversity.
24. Explain how environment act as a public good.
25. Explain the principles of environmental management.
26. Explain the impact of greenhouse effect.
27. Explain economy –environment interactions. (5 x 5 = 25)

PART D

Answer **any two** of the following in not exceeding four pages.

Each questions carries in 12 marks

28. Write the global issues related to environment.
29. Explain the socially and privately optimum level of pollution.
30. Discuss the policy and legislation for environment protection in India.
31. Briefly explain the environmental movements in India. (12 x 2 = 24)
