



K16U 0679

Reg. No. :

Name :

IV Semester B.A. Degree (CBCSS-2014 Admn. – Regular)
Examination, May 2016
CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS
4B06ECO: Environmental Economics

Time : 3 Hours

Max. Marks : 40

PART – A

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

1. What is existence value ?
2. Define externality.
3. What is pollution permit ?
4. What is water pollution ? (4×1=4)

PART – B

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

5. Explain briefly public good and public bad.
6. How can we solve the problem of tragedy of commons ?
7. Briefly explain Anthropocentrism.
8. Causes of air pollution.
9. Point out the difference between use value and non-use value.
10. What is the importance of carbon taxing ?
11. What is environmental valuation ?
12. Explain non excludability and non-rivalry.
13. What is climatic change ?
14. Explain Pigovian taxing. (7×2=14)

P.T.O.



PART - C

Answer any four questions. Each question carries 3 marks.

- 15. What are the solutions to correct externalities ?
- 16. What are the effects of global warming ?
- 17. Write a note on Narmada Bachao Andolan.
- 18. Explain briefly Travel cost method.
- 19. Explain Optimum Level of Pollution.
- 20. Population and environment.

(4x3=12)

PART - D

Answer any two questions. Each question carries 5 marks.

- 21. Critically examine contingent valuation method.
- 22. Explain in detail the evolution and growth of environmental economics.
- 23. Explain Coase theorem and private property rights.
- 24. Give a briefing of the major environmental problems faced by India.

(2x5=10)