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)**

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.

(4×3=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.

(2×5=10)