



K17U 0568

Reg. No. : .....

Name : .....

**IV Semester B.A. Degree (CBCSS – Reg./Supple./Imp.)**  
**Examination, May 2017**  
**(2014 Admn. Onwards)**  
**CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS**  
**4B06 ECO : Environmental Economics**

Time : 3 Hours

Max. Marks : 40

**PART – A**

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

1. What is biocentrism ?
2. Define public goods.
3. What is carbon taxing ?
4. What is bio-diversity ?

(4×1=4)

**PART – B**

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

5. Explain briefly the tragedy of commons.
6. How do taxing help protect environment ?
7. Briefly explain ecological economics.
8. Point out the difference between biocentrism and anthropocentrism.
9. What is sustainable development ?
10. What is silent valley movement ?
11. What is tradable pollution permit ?
12. Global warming.
13. Taxes vs permit.
14. Briefly explain the importance of environmental economics.

(7×2=14)

P.T.O.



## PART - C

Answer **any four** questions. **Each** question carries **3** marks :

15. Market failure in environmental economics and different cases of market failure.
16. What is the significance of property rights in environmental protection ?
17. What are the different types of economic values ?
18. Explain briefly contingent valuation method.
19. How is advancement in electronics turning into a bane for environment ?
20. What is material balance model ? (4×3=12)

## PART - D

Answer **any two** questions. **Each** question carries **5** marks :

21. What is environmental valuation ? Briefly explain Hedonic pricing method.
22. Explain the major environmental problems faced globally.
23. Explain in detail the concept of sustainable development and its importance in current environmental scenario.
24. Give a briefing of the major environmental problems faced by Kerala. (2×5=10)