

**S. NO: 1070**

**P 16 ECE 1**

**(For candidates admitted from 2016 - 2017 onwards)**

**M.A. DEGREE EXAMINATION , NOVEMBER 2022.**

**Economics – Elective**

**Environmental Economics**

**Time : Three hours**

**Maximum : 75 Marks**

**Section A - (10 x 2 = 20 Marks )**

**Answer all the questions**

1. Define ecosystem.
2. What is material balance ?
3. Define environmental equality.
4. Define environmentalism.
5. What is hypothetical market ?
6. Give two examples for non – use values.
7. What is sex – ratio ?
8. Link urbanisation with environmental pollution.
9. What is noise pollution ?
10. Do you agree with de-forestation.

**Section B - (5 x 5 = 25 Marks )**

**Answer all question choosing either (a) or (b)**

11. (a) How can we maintain ecological balance in nature ?  
(or)  
(b) How do you solve material balance problems ?
12. (a) What is the importance of quality environmental management ?  
(or)  
(b) What is environmental – trade off.
13. (a) Narrate the impact of population growth in environmental issues.  
(or)  
(b) What are the advantages of contingent valuation ?

14. (a) What are the environmental problems in urban areas in India ?

(or)

(b) What do you understand by cultural environment ?

15. (a) Narrate the role of WTO in environmental protection.

(or)

(b) Write about ministry of environment and forest.

**Section C - ( 3 x 10 = 30 Marks )**

**Answer any Three Questions**

16. Explain the five ecological systems

17. Can environment education save our planet?

18. How do you value the environment?

19. Is poverty interlinked with deterioration of environment in India ?

20. Discuss about the air pollution act in India.

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