



QP CODE: 25047225



25047225

Reg No :

Name :

MA DEGREE (CSS) EXAMINATION, NOVEMBER 2025

Third Semester

Core Course - EC010304 - ENVIRONMENT ECONOMICS

M A ECONOMICS, M A BUSINESS ECONOMICS

2019 ADMISSION ONWARDS

FA2DD34B

Time: 3 Hours

Weightage: 30

Part A (Short Answer Questions)

*Answer any **eight** questions.*

*Weight **1** each.*

1. Define environment.
2. What do you mean by irreversibility of environmental damage?
3. What is the environmental Kuznets curve?
4. Define Welfare economics.
5. Explain hardin's thesis.
6. Define environmental valuation.
7. What is Life cycle assessment?
8. Define Weak sustainability.
9. What is called environmental sustainability?
10. What is green GDP?

(8×1=8 weightage)

Part B (Short Essay/Problems)

*Answer any **six** questions.*

*Weight **2** each.*

11. Compare and contrast ecological economics and environmental economics.
12. What are the important functions of the environment?
13. Explain coase theorem.
14. What are the major instruments of pollution control?
15. Discuss the travel cost method.





16. Critically examine the role of tradable pollution permit in preventing environmental pollution.
17. Examine the approach of strong sustainability.
18. Explain Kyoto protocol.

(6×2=12 weightage)

Part C (Essay Type Questions)

*Answer any **two** questions.*

Weight 5 each.

19. Examine the model of Limits to growth.
20. Discuss the impact of urbanization on the environment and suggest solutions to urbanization.
21. What is environmental valuation? Discuss contingent valuation method.
22. Examine the main indicators of Sustainable development.

(2×5=10 weightage)

