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- 25. Explain the principle of full cost.
- 26. Mention important environment laws in India since 2000.
- 27. Explain how far pollution tax will be useful in reducing pollution. (5×4=20 Marks)

PART-D

- "Sustainable development is inevitable today". Discuss.
- 29. Discuss the methodology of Environment Impact Assessment (EIA).
- 30. Discuss various biodiversity threats to India and also suggest feasible remedies.
- 31. Discuss various economic incentives for environment protection. (13×2=26 Marks)



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Reg. No. : Name :

Second Semester M.A. Degree (Regular/Supplementary/Improvement) Examination, March 2016 (2013 & Earlier Admn.)

ECONOMICS

Paper - VII: Environmental Economics

Max. Marks: 80 Time: 3 Hours

Instructions: Part - A: Answer all questions. Each question carries one

Part - B: Answer any eight questions. Each question carries 3 marks.

Part - C: Answer any four questions. Each question carries 5 marks.

Part - D: Answer any two questions. Each question carries 13 marks.

PART-A

- 1. Environmental economics deals with
 - a) Goods for which either no markets exist or the markets are imperfect
 - b) Public goods for which either no markets exist or the markets are imperfect
 - c) Collective goods for which markets exist
 - d) Any of the above
- 2. The early thoughts on environment crystallized with
 - a) 1973 Stockholm Conference
 - b) 1972 Stockholm Conference
 - c) 1971 Stockholm Conference
 - d) 1984 Stockholm Conference

- 3. Kuznets curve hypothesis relates
 - a) Quality of environment and national income
 - b) Quality of environment and per capita income
 - c) Quality of environment and MFP
 - d) Quality of environment and real national income
- 4. From the point of view of an economist, sustainability relates to
 - a) Long term constancy of economic output, income or consumption
 - b) Long term constancy of economic output only
 - c) Long term constancy of economic output and income
 - d) Long term constancy of economic output and consumption
- 5. While computing HDI
 - a) Quality of environment is taken into account
 - b) Quality of environment is not explicitly taken into account
 - c) Quality of environment is directly taken into account
 - d) None of these
- 6. Most natural resources and environmental amenities are
 - a) Public goods

- b) Private goods
- c) Mixed goods d) Free goods
- first presented the concept of consumer surplus.
 - a) Marshall

b) Adam Smith

c) Keynes

- d) J.B. Say
- 8. Social cost is the sum of
 - a) Private cost and external cost
 - b) Private cost and internal cost
 - c) External cost and estimated cost
 - d) Internal cost and estimated cost

- 9. Theory of collective action was putforward by
 - a) Kuznets

b) Thompson

c) Olson

- d) Margret
- 10. Replacement cost is the cost of
 - a) Cost of replacing benefit
 - b) Cost of replacing an environmental benefit
 - c) Cost of adding a benefit
 - d) Any of the above

(1x10=10 Marks)

PART-B

- Define environment.
- 12. What is taxonomy?
- 13. Define sustainability.
- 14. What do you mean by climatic change?
- 15. Define producers surplus.
- 16. What is Minor Forest Produce ?
- 17. Give two examples for social benefit.
- 18. What is biodiversity?
- 19. What is pollution tax?
- 20. Define price.
- 21. What is acid rain?

(3x8=24 Marks)

PART-C

- 22. Explain the linkage between environment and economy.
- 23. What is the role of an economist in discussing environmental issues?
- 24. Explain the indicators of sustainability.