

Reg. I	No.	:	 	 	 	•••
Name	:		 	 	 	

## I Semester M.A. Degree (CBCSS – OBE – Reg./Supple./Imp.) Examination, October 2024 (2023 Admission Onwards) ECONOMICS/APPLIED ECONOMICS/DEVELOPMENT ECONOMICS MAACO01C04/MADCO01C04/MAECO01C04: Environmental Economics

Time: 3 Hours Max. Marks: 60

## PART - A

Short answer type questions. Answer **any 5** questions.

- 1. Give a note on Renewable and Non-Renewable resources.
- 2. What do you mean by COP 26?
- 3. Explain Environmental Sensitivity.
- 4. Give the definition of sustainable development.
- 5. Describe the features of Green Tourism and Green Marketing.
- 6. What is Emission Trading Rights?

 $(5 \times 3 = 15)$ 

## PART - B

Short essay type questions. Answer **any 3** questions.

- 7. Explain deposit refund system and performance based liability associated with environmental policies.
- 8. Explain choice modelling techniques of environmental valuation.
- 9. What do you mean by Environmental Performance Auditing?

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- 10. Explain different types of environmental values.
- 11. Give a detailed explanation on the adaptation and mitigation of climate change through credit subsidies. (3×6=18)

## PART - C

Essay type questions. Answer any 3 questions.

- 12. Explain material Balance Model.
- 13. Give an essay on environmental ethics and basic principles.
- 14. Analyze the impact of climate change on agriculture with special reference to Kerala.
- 15. Evaluate various methods of environmental valuation.
- 16. Give a detailed explanation on various international summits on combating climate change. (3×9=27)

