K24U 0767

Reg. No. :	SYOTHI COLLEGE
Name :	KAYMUR DT. 670514

IV Semester B.A. Degree (CBCSSCOBST Regular/Supplementary/
Improvement) Examination, April 2024
(2019 to 2022 Admissions)

CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS
4B06ECO/DEVECO: Environmental Economics

Time: 3 Hours Max. Marks: 40

PART - A

Answer all questions. Each question carries 1 mark.

- 1. Nuclear pollution.
- 2. Thermo dynamics.
- 3. Acid deposition.
- 4. Abatement cost.
- 5. Subsidies.
- 6. Risk.

 $(6 \times 1 = 6)$ 

PART - B

Answer any 6 questions. Each question carries 2 marks.

- 7. Distinguish public good and private good.
- 8. Narmada Bachao movement.
- 9. Meaning of environmental economics.
- 10. What are the objectives of Ganga Action Plan?
- 11. What are the main causes of water pollution?

# K24U 0767



- 12. What are property rights?
- 13. What is the difference between green accounting and environmental accounting?
- 14. What are the different types of disasters?

 $(6 \times 2 = 12)$ 

# PART - C

Answer any 4 questions. Each question carries 3 marks.

- 15. What are the different indicators of sustainable development?
- 16. Explain the nature of environmental economics.
- 17. Enumerate the impact of climate change.
- 18. Explain the causes of ozone depletion.
- 19. Bring out the classification of natural resources.
- 20. Give a note on the concept of market failure.

 $(4 \times 3 = 12)$ 

### PART - D

Answer any 2 questions. Each question carries 5 marks.

- 21. Comment on the importance of disaster management in the present scenario.
- 22. Explain environmental pollution as an economic problem by enumerating its types.
- 23. Critically examine the material balance model.
- 24. Give a note on ozone depletion. List out the various effects.

 $(2 \times 5 = 10)$ 

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# K23U 1011

Reg. No.:

# IV Semester B.A. Degree (CBCSS – OBE – Regular/Supplementary/ Improvement) Examination, April 2023 (2019 Admission Onwards) CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS 4B06 ECO/DEV ECO: Environmental Economics

Time: 3 Hours

Max. Marks: 40

PART - A

Answer all questions. Each carries one mark.

- 1. What is environmental accounting?
- 2. Describe ozone layer.
- 3. Define the bio centric approach.
- 4. Describe renewable materials.
- 5. Distinguish between public good and private good.
- 6. What is meant by the nuclear pollution?

 $(1 \times 6 = 6)$ 

PARTHB

Answer any six questions. Each carries two marks.

- 7. Discuss the environmental costs.
- 8. What is meant by Greenhouse Effect?
- 9. Describe the meaning of common property resources.
- 10. What is emission charge?
- 11. Distinguish between exhaustible and inexhaustible resources.

## K23U 1011



- 12. What is meant by fragedy of the commons?
- 13. Distinguish between economic accounting and green accounting.
- 14. What is the relationship between consumerism and waste products? (2×6=12)

### PART - C

Answer any four questions. Each carries three marks.

- 15. Explain the Pigouvian solutions to the problem of externalities.
- 16. What is sustainability? Explain its indicators.
- 17. Give an account of the nexus between economy and environment.
- 18. Explain various valuation methods of environmental values.
- 19. Examine the various types of pollutions.
- 20. Briefly discuss the non-renewable energy sources.

 $(3 \times 4 = 12)$ 

# PART - D

Answer any two questions. Each carries five marks.

- 21. Explain the meaning, nature and scope of environmental economics.
- 22. Briefly explain the environmental externalities
- 23. Examine the need for conservation of natural resources.
- 24. Give an account of environmental awareness movements in India. (5x2=10)

K22U 1441

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Name	<b>)</b> :						 •••		 			••								

# IV Semester B.A. Degree CBCSS (OBE) Regular/Supplementary/ Improvement Examination, April 2022 (2019 Admission Onwards) CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS 4B06ECO/DEV ECO: Environmental Economics

Time: 3 Hours Max. Marks: 40

### PART - A

Answer all questions. Each carries one mark.

- 1. What do you mean by exhaustible resources?
- 2. What is sustainable development?
- 3. What do you mean by bio-centric approach?
- 4. Define disaster.
- 5. What is meant by e-waste?
- 6. Define climate change.

 $(1 \times 6 = 6)$ 

### PART - B

Answer any six questions. Each carries two marks.

- 7. Explain the idea of nonexcludability.
- 8. What is called resource taxonomy?
- 9. What is the nature of environmental economics?
- 10. Explain weak sustainability.
- 11. Explain the idea of negative externality.

# K22U 1441



- 12. Explain the first law of thermodynamics.
- 13. What do you mean by emission standards?
- 14. What is dessertification?

 $(6 \times 2 = 12)$ 

# PART - C

Answer any four questions. Each carries three marks.

- 15. Explain the idea of free rider problem.
- 16. Explain the material balance model.
- 17. Briefly discuss the idea of Pigouvian tax.
- 18. Why disaster management is very crucial in India?
- 19. What do you mean by market failure? What are the causes of it?
- 20. Explain the idea of common property resources.

 $(3 \times 4 = 12)$ 

#### PART - D

Answer any two questions. Each carries five marks.

- 21. Explain climate change and its impact.
- 22. Write about various types of pollutions.
- 23. Write on types and classification of disasters.
- 24. Explain how the environment and economy are interrelated.

 $(5 \times 2 = 10)$ 

# K21U 1011



## PART - C

Answer any four questions. Each carries three marks.

- 15. Explain classification of disaster.
- IV Somester B.A. Degree CBCSS (OBE) Regular Examination 16. Explain the idea externality. vino noiseimbA eros)
- 17. Why disaster management is very crucial in India?
- 18. Briefly discuss the idea of Pigouvian tax.
- 19. What is free rider problem?
- 20. Write a note on tragedy of commons. The analysis of the das and leave (3×4=12).

# 1. What do you mean by Renewable CHTRAP nergy ?.

Answer any two questions. Each carries five marks.

- 21. Explain Market failure and it causes. On the control of the co
- 22. Write about Silent Valley and Narmada Bacho Movements.
- 23. Write the laws of thermodynamics.
- 24. Explain Coase theorem and property rights.

 $(5 \times 2 = 10)$ 

Answer any six questions. Each carnes two marks.

7. Explain the idea of Green house effect.

11. Explain the scope of environmental economics

13. What do you mean by Climate change

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K21U 1011

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# IV Semester B.A. Degree CBCSS (OBE) Regular Examination, April 2021 (2019 Admission Only)

# Core Course in Economics/Development Economics 4B06ECO/DEVECO: ENVIRONMENTAL ECONOMICS

Time: 3 Hours

Max. Marks: 40

#### PART - A

Answer all questions. Each carries one mark.

- 1. What do you mean by Renewable source of energy?
- 2. What is Public good?
- 3. What do you mean by Anthropocentric approach?
- 4. Define Risk.
- 5. What do you mean by vulnerability?
- 6. What is Disaster management?

 $(1 \times 6 = 6)$ 

#### PART - B

Answer any six questions. Each carries two marks.

- Explain the idea of Green house effect.
- 8. What is Acid rain?
- 9. What do you mean by resource taxonomy?
- 10. What is loss of biodiversity?
- 11. Explain the scope of environmental economics.
- 12. Explain the idea desertification.
- 13. What do you mean by Climate change?
- 14. What is Global warming?

 $(6 \times 2 = 12)$ 

P.T.O.