## 

Reg. No. : .....

Name : ....

## 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

K21U 1011

#### 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 ?

### PART – B

Answer any six questions. Each carries two marks.

- 7. 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 ?

(6×2=12)

 $(1 \times 6 = 6)$ 

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 $(3 \times 4 = 12)$ 

#### PART – C

Answer any four questions. Each carries three marks.

15. Explain classification of disaster.

- 16. Explain the idea externality.
- 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.

PART – D

Answer any two questions. Each carries five marks.

- 21. Explain Market failure and it causes.
- 22. Write about Silent Valley and Narmada Bacho Movements.
- 23. Write the laws of thermodynamics.
- 24. Explain Coase theorem and property rights. (5×2=10)