

Exam Date & Time: 29-Sep-2020 (10:00 AM - 01:45 PM)



## PSG COLLEGE OF ARTS AND SCIENCE

Note: Writing 3hrs: Checking & Inserting Image : 30mins

BA DEGREE EXAMINATION MAY 2020  
(Sixth Semester)

Branch - ECONOMICS

### ENVIRONMENTAL ECONOMICS [14ECU21]

Marks: 75

Duration: 210 mins.

#### SECTION A

Answer all the questions.

- 1) Define "Ecology". (2)
- 2) What do you mean by social choice? (2)
- 3) What is meant by public goods? (2)
- 4) Identify the term pure public bads. (2)
- 5) Label Coase theorem. (2)
- 6) What is tragedy on commons? (2)
- 7) What do you mean by economic incentives? (2)
- 8) What is meant by environmental regulation? (2)
- 9) Define "Environmental Goods". (2)
- 10) Mention Willingness to pay. (2)

#### SECTION B

Answer all the questions.

- 11) Describe the importance of the study of environmental economics. (5)
  - a) [OR] Bring out compensation principle. (5)
  - b)

- 12) Describe the Lindahl Prices and free-riders problem. (5)
- a)  
[OR] Produce the differences among pure public bads and pure private bads. (5)  
b)
- 13) Analyse the importance of property rights. (5)
- a)  
[OR] Explain the importance of Pigovian Tax. (5)  
b)
- 14) Write a note on basic regulatory instruments to regulate pollution. (5)
- a)  
[OR] Summarise the basic issues related to environmental regulations. (5)  
b)
- 15) Explain the different types of environmental goods. (5)
- a)  
[OR] Outline the travel cost method. (5)  
b)

### SECTION C

**Answer 3 out of 5 questions.**

- 16) Discuss the causes, consequences and remedy to the problem of water pollution. (10)
- 17) Examine the pricing strategy for public goods. (10)
- 18) Point out "Tragedy of commons". (10)
- 19) Analyse the benefits of environmental regulations. (10)
- 20) Highlight the Willingness to pay approach to environmental goods. (10)

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