

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

BA DEGREE EXAMINATION MAY 2025
(Sixth Semester)

Branch – ECONOMICS

ENVIRONMENTAL ECONOMICS

Time: Three Hours

Maximum: 50 Marks

SECTION-A (5 Marks)

Answer ALL questions

ALL questions carry EQUAL marks (5 x 1 = 5)

- 1 --- is a branch of economics which deals with the inter relationships between environment and development
(i) Environmental Economics (ii) Fiscal Economics
(iii) Monetary Economics (iv) International Economics
- 2 Environmental Pollution is one of the major problems faced by the ____
(i) World Community (ii) Air Pollution Community
(iii) Land Pollution Community (iv) Both (a) and (b)
- 3 One Individual better off and no one worse off is an improvement in social welfare -----
(i) Pareto Optimality (ii) Bentham's criterion
(iii) Cardinalist criterion (iv) Kaldor – Hicks criterion
4. The Goase theorem requires _____
(i) Property rights be well defined (ii) People act rationally
(iii) Costless bargaining (iv) All of these
5. The Doha Development Agenda and Environment take place in
(i) WTO (ii) WHO
(iii) IBRD (iv) All of these

SECTION - B (15 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks (5 x 3 = 15)

- 6 a. State the meaning and definition of Environmental Economics.
OR
b. Outline the importance of Environmental Quality.
- 7 a. Explain the merits of Air Pollution control Technology.
OR
b. Bring out the features of water Pollution.
- 8 a. Describe the common Property resources.
OR
b. State the significance of Allocation of Public goods.
- 9 a. Describe the externalities and Property rights.
OR
b. State the features of the Goase theorem.
- 10 a. Outline the importance of defensive Expenditure.
OR
b. Sketch out the implementation of environmental policy in India.

Cont...

SECTION -C (30 Marks)

Answer ALL questions

ALL questions carry EQUAL Marks

(5 x 6 = 30)

- 11 a. Analyze the impact of climate change on India.
OR
b. Categories the historical Approach to natural resources Scarcity.
- 12 a. Classify the causes of Land Pollution.
OR
b. Point out the urbanization and its impact on Environmental Quality.
- 13 a. Distinguish between the Private goods and the Public goods.
OR
b. Summarize the Pareto Optimality Criterion.
- 14 a. Enumerate the steel Mill's rights to Pollute method.
OR
b. Examine the Pigovian Taxes and fees.
- 15 a. Discuss the world trade organization and environment .
OR
b. Highlights the sustainable Development goals report 2018.

Z-Z-Z

END