

**POST GRADUATE DIPLOMA IN  
ENVIRONMENT AND SUSTAINABLE  
DEVELOPMENT (PGDEDS)**

**Term-End Examination**

**MED-005 : INTEGRATED ENVIRONMENTAL  
MANAGEMENT : URBAN AND RURAL**

*Time : 2 Hours]*

*[Maximum : Marks : 50*

**Note:** Answer all questions.

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1. Describe the basic principles underlying International environment instruments. 10

**OR**

Compare and contrast between traditional and integrated approaches in environmental management.

2. What do you understand by externality? Explain how internalisation of external cost can prevent over exploitation of resources. 10

**OR**

'Scarcity provides the catalyst for innovation and change'. Discuss with examples.



3. Under which legislation Central Pollution Control Board (CPCB) was established? Briefly describe the functions of Central and State Pollution Control Boards. 10

OR

'Healthy Soil is a key component of sustainable farming system'. Justify the statement giving suitable examples of sustainable agriculture.

4. Answer any four of the following: 5×4=20
- (a) Briefly describe scope of different types of standards prescribed for maintaining an acceptable quality of environment.
  - (b) What type of environmental problems have been created from Green Revolution? How they can be avoided?
  - (c) Describe the concept of biocentrism and ecocentrism.
  - (d) What do you understand by environmental labelling? How does this help in environmental conservation and improvement?
  - (e) What are market based incentives and disincentives and how they help in pollution control and environmental conservation?
  - (f) What is meant by Green consumerism? How does it help in environmental conservation?