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MED-005

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

Term-End Examination

December, 2021

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

Time : 2 Hours

Maximum Marks : 50

Note : *Answer all questions as per instructions.*

1. What is 'Green Revolution' ? Highlight its achievements and also enumerate the problems related to green revolution (in 400 words). 10

Or

What is environmental auditing ? Briefly describe the principles and processes of environmental auditing (in 400 words).

2. Describe the main components of the urban environment. Identify the urban problems at different scales (in 400 words). 10

Or

Answer any *two* of the following (in 200 words each) : 5 each

- (a) Describe the origin and activities of UN Commission on Sustainable Development (UNCSD).
- (b) Explain the basic elements of environmental management system.
- (c) Highlight the need for an environment policy and also identify possible constraints of policy making.
- (d) What is community mobilisation and why is it necessary ?
- (e) Discuss how people can participate in an environmental management system.

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3. Describe various environment related policies formulated by the government of India for environmental protection (in 400 words). 10

Or

Describe the need and processes of Environmental Impact Assessment (EIA) (in 400 words).

4. Answer any *two* of the following (in 200 words each) : 10×2=20

- (a) Discuss the importance of people's movement for environmental protection and management citing an Indian example.
- (b) What is 'green tax' ? Describe its advantages for environmental conservation and also highlight its limitations, if any.

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- (c) Define common goods. Briefly highlight social issues in the management of common property resources.
- (d) Briefly describe the provisions for environmental conservation in the constitutions of India, Sri Lanka and Bangladesh.
- (e) Describe the concept of community forestry highlighting good management practices, the requisite conditions, and the operational constraints.

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P. T. O.