

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

Term-End Examination

June, 2013

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

Time : 2 hours

Maximum Marks : 50

Note : Answer all questions. Be to the point in your answers.

1. Explain the concept of Integrated Environmental Management. What are its principles and processes ? 10

OR

What do you understand by "Managing Common Goods" ? Describe it with reference to social issues and new institutional economics. 10

2. Describe the major environmental problems of your city/town and their causes. Suggest measures that can be taken to combat these problems. 10

OR

Answer *any two* of the following : 5+5

- (a) What are the principles of Environment Impact Assessment ?
- (b) What are the problems related to Green Revolution vis-a-vis the conventional agricultural practices ?
- (c) What are the characteristics of Environmental Law ? Describe how is it classified ?
- (d) Describe the criteria for choosing various instruments for environmental management.
- (e) What is SACEP ? Describe the various initiatives taken by SACEP.

3. What are the various strategies to realise the goals of sustainable agriculture ? 10

OR

Describe the importance of community participation and community mobilization in the management of environment. 10

4. Answer *any two* of the following : 10+10

- (a) Explain how can technology help to check environmental deterioration and resource depletion and promote its generation ?
- (b) What do you understand by the ethical use of natural resources ?

- (c) Describe anthropocentrism. What is its significance in the current status of our environment ?
 - (d) Describe the various steps to manage the wetlands.
 - (e) What are the methods used for industrial waste management ?
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