

00152

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

Term-End Examination

December, 2011

**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. What are the requisite conditions for nations to pursue sustainable development ? Elaborate. 10

OR

"The urban environmental management involves addressing enormous challenges." Explain. 10

2. What do you understand by ISO 14000 and NEQS (National Environmental Quality Standards) ? Briefly describe the management tools for EMS (Environment Management System). 10

OR

Answer *any two* of the following : 5+5=10

- (a) Describe the role of the Non-Governmental Organisations (NGOs) in sustainable development.

- (b) What are the various methods to disseminate environmental awareness ?
 - (c) Explain the relevance of discount factor in environmental studies.
 - (d) Discuss the various categories of environmental equity issues.
 - (e) Briefly describe the methods of industrial waste management.
3. What are the broad aims of an Integrated Coastal Management (ICM) framework ? How can they be achieved ? 10

OR

- Describe the process of community mobilisation for integrated environmental management. 10
4. Answer *any two* of the following : 10+10=20
- (a) Enlist the principles of environmental justice.
 - (b) Discuss cost-benefit analysis in relation to environmental management.
 - (c) What are the characteristics of environmental law ? Briefly describe the basic classification of environmental law.
 - (d) What are the policy instruments for environmental management ? Elaborate.
 - (e) Describe the institutional arrangements for monitoring and enforcement of environmental programmes in any one country in South Asia.