

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

Term-End Examination

December, 2015

□ 1834

**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 challenges in the management of urban environment. (Maximum 400 words) 10

OR

What is aquaculture ? Discuss the integrated aquaculture management practices. (Maximum 400 words) 5+5=10

2. Discuss the role of discount factor in the conservation of environment. 10

OR

Answer any *two* of the following : 2×5=10

- (a) Describe the role of environmental sociology in sustainable development.
- (b) Discuss the impact of gender and feminism in integrated environmental management.

- (c) Explain the concept of environmental equity.
 - (d) Discuss the role of donor and funding agencies in sustainable development.
 - (e) Explain the life cycle of environmental policy.
3. Discuss how can people be engaged in attaining sustainable development. 10

OR

Explain the concept of economic incentives for development of eco-friendly projects. 10

4. Answer any *two* of the following : 2×10=20
- (a) Discuss the concept of integrated environmental management.
 - (b) Describe the social issues in the management of common goods.
 - (c) What is an Environmental Management System (EMS) ? Discuss.
 - (d) Describe the socio-economic initiatives in forestry management.
 - (e) Explain the importance of water resources in the biosphere.
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