No. of Printed Pages: 3

MED-005

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

## Term-End Examination, 2019

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.

 What do you mean by Sustainable Development? Explain the principles for Sustainable Development. [5+10=15]

#### OR

Discuss the promotion strategies for achieving goals of Sustainable Agriculture in Indian context. [15]

Describe the various components of urban environment. [10]

### OR

Explain as to how you can improve city environment. [10]

 Discuss the need for Sustainable Forestry Management policy. [10]

#### OR

Discuss various integrated irrigation management practices to manage water resources effectively. [10]

4 Answer any three questions:

[5+5+5=15]

- (a) Explain economic incentives for development of ecofriendly projects.
- (b) Discuss market efficiencies in relation to technological development.
- (c) Examine different ethical approaches and attitudes towards nature and environment management.
- (d) Explain the problems and various prospects in implementing legislative measures in environmental management.

- (e) Discuss the role of international organizations for preventing environmental degradation.
- (f) Describe the role the collective actions to disseminate environmental information.
- (g) Briefly describe the various concerns pertaining to management of industrial wastes.

---- X ----