

June, 2006

JUN 2006

Subject Code—4247

P.C. Diploma EXAMINATION

(New Scheme)

ENVIRONMENTAL MANAGEMENT

PGDEM-02

Natural Resource Conservation and Management

Time : 3 Hours

Maximum Marks : 100

**Note** : Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

### Unit I

1. Give unique characteristics of water. Briefly describe types of water resources.
2. Write notes on any *two* of the following :
  - (a) Water conservation practices
  - (b) Cloud Seeding
  - (c) Rain water harvesting.

(2-25)

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## Unit II

3. Explain the following :
  - (a) Recycling of minerals
  - (b) Mineral harvesting from sea.
4. Describe India's major mineral resources and also write about their uses.

## Unit III

5. Write notes on any *two* of the following :
  - (a) Rare species
  - (b) Red Data Book
  - (c) Exotic and Endemic species.
6. Explain the following :
  - (a) Types and importance of forests
  - (b) Forest management practices.

## Unit IV

7. What do you mean by conservation ? Describe In-situ conservation methods of wildlife.

8. Write notes on the following :

(a) Cryopreservation

(b) Project Tiger.

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