

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

**Term-End Examination**

**00204**

**December, 2015**

**MED-006 : NATURAL RESOURCE MANAGEMENT :  
PHYSICAL AND BIOTIC**

*Time : 2 hours*

*Maximum Marks : 50*

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**Note :** *Question no. 1 is compulsory. Attempt any three questions from the rest.*

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**1. Attempt *all* parts.**

- (a) Define a resource. By citing suitable examples, differentiate between renewable and non-renewable resources. 5
- (b) What are the different types of soils ? Give their important features. 5
- (c) Expand any **two** of the following abbreviations and give one function of each :  $2 \times 2 \frac{1}{2} = 5$
- (i) NBFGR
- (ii) EPA
- (iii) CITES
- (d) Name the world's Heritage sites from India. 5

2. (a) Briefly discuss the factors responsible for the degradation of land resources. 6
- (b) What is Ramsar Convention ? Briefly state its aims. 4
3. (a) "Biodiversity provides an unbelievable range of products." Comment. 5
- (b) Briefly explain how biodiversity helps in ecosystem regulation. 5
4. "Loss of global biodiversity has adverse effects on human society." Discuss. 10
5. Write short notes on any **two** of the following : 2×5=10
- (a) *In-situ* conservation of biodiversity
- (b) Aesthetic value of biodiversity
- (c) Ecotourism and biodiversity
- (d) Natural extinction of species
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