

Roll No.

BBA-507(N)

**B. B. A. (Fifth Semester)
EXAMINATION, Dec., 2013**

(New Course)

Paper Seventh

ENVIRONMENTAL SCIENCE

Time : Three Hours]

[Maximum Marks : 70

Note : Attempt all the five questions. All questions carry equal marks.

1. What do you mean by Environmental Science ? How will you define it ? Explain its significance in national context.

Or

Critically examine the effect of environmental factors on human behaviour and associated problems.

2. What do you understand by conservation of forest ? Describe the main provisions of National Forest Policy.

Or

Write short notes on the following :

- (i) Water resources : use and over-utilization
- (ii) Changes caused by agriculture and overgrazing

3. What is the concept of Ecosystem ? Explain the relationship among producers, consumers and decomposers. Illustrate the structure of ecosystem.

Or

What do you mean by ecological pyramids ? Illustrate and show the levels and differentiate between energy pyramid and biomass pyramid.

4. How will you explain Biodiversity ? Explain its importance. Describe all the levels or types of Biodiversity.

Or

Write short notes on the following :

- (i) Threats to biodiversity : Habitat loss
- (ii) Hot-spots

5. What do you mean by Air Pollution ? Explain the effects of Air Pollution.

Or

Write short notes on the following :

- (i) Acid Rain
- (ii) Ozone Layer depletion
- (iii) Climate change