

Roll No.

Total No. of Pages : 02

Total No. of Questions : 07

BCA (2011 & Onwards)
B.Sc.(IT) (2015 Batch) (Sem.-2)
ENVIRONMENTAL SCIENCE
Subject Code : EVSC-101
Paper ID : [B1112]

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTION TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains SIX questions carrying TEN marks each and a student has to attempt any FOUR questions.

SECTION A

1. Write briefly :

- What are natural resources? Give the classification on the basis of origin.
- Differentiate between Deforestation and desertification.
- What do you understand by ozone layer?
- What is full form of AIDS?
- What is rain water harvesting?
- Name four major layers of atmosphere.
- What are acceptable noise levels for hospital?
- What is energy conservation?
- Give two examples of Detritus food chains.
- What is Biodiversity?

SECTION-B

2. What are hotspots of biodiversity? Name the hotspots found in our country.
3. Discuss the role of an individual in the prevention of pollution.
4.
 - a) Discuss the problems and concerns of resettlement and rehabilitation of people.
 - b) What are earthquakes? Enumerate its effects.
5.
 - a) What is ecomark? What are its objectives?
 - b) Discuss salient features of wildlife protection act.
6. Discuss briefly :
 - a) Environmental ethics
 - b) Acid rain
7.
 - a) Define population explosion. What are its effects?
 - b) What is global warming? Discuss its effects on environment.