

Roll No.

Total No. of Pages : 02

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B.Com.(Professional) (2013 to 2017 Batch) (Sem.-6)

ENVIRONMENTAL SCIENCE

Subject Code : EVSE-101

M.Code : 71029

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 short notes on the following :**
- a) Mention various effects of water pollution
 - b) Define Ecology.
 - c) Differentiate between biotic and Abiotic components of environment.
 - d) Write the uses of forests.
 - e) Define lithosphere.
 - f) What are climate, weather and rain?
 - g) What is the impact of global warming?
 - h) What is the necessity of water conservation scheme?
 - i) What is In-situ conservation?
 - j) Define Thermo cline?

SECTION-B

- Q2. Why it is necessary to create environmental awareness?
- Q3. *“Population, consumerism and waste production are interrelated”*. Comment.
- Q4. Discuss the major environmental impacts of mineral extraction.
- Q5. What is the role of IT in environment and human health?
- Q6. Discuss briefly :
- a) Water shed management
 - b) Environmental ethics
- Q7. *“Environmental ethics effectively change the role of human from conqueror of the land to citizen and protector of environment.”* Comment.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.