

Roll No.

57525

**BBA 3rd Semester (N.S.) 2014-17
Examination – November, 2017**

ENVIRONMENTAL STUDIES

Paper : BBAN-305

Time : Three Hours] [Maximum Marks : 80

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note : The question paper have *two* sections. Section 'A' comprises *eight* short answer types questions from whole of the syllabus carrying *two* marks each, which is *compulsory*. Section 'B' comprises **8** questions (**2** questions from each Unit). The examinees are expected to attempt *four* questions selecting one question from each unit. All questions carry equal marks.

SECTION – A

1. (a) What is desert ecosystem ?
- (b) What is solid waste management ?

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- (c) What do you mean by marine pollution ?
- (d) What is deforestation ?
- (e) What is solar energy ?
- (f) Explain the source of noise pollution.
- (g) Give the example of artificial ecosystem.
- (h) What is overgrazing ? $8 \times 2 = 16$

SECTION - B

UNIT - I

2. Define environment. Why is it necessary to create environmental awareness ? 16
3. Explain the role of an individual in conservation of land resources. 16

UNIT - II

4. What are the biotic and abiotic components of an ecosystem ? Discuss. 16
5. What are the major sources of water pollution ? how does water pollution effect on environment. 16

UNIT - III

6. What is rain water harvesting ? Discuss the characteristics of a good rain water harvesting system. 16
7. What do you mean by global warming ? What role does human activity play in the current global warming trend ? 16

UNIT - IV

8. How do you define pollution as per Air (prevention and control of pollution) act 1981. 16
9. Discuss the salient features of Forest Conservation Act. 16