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# BBA 3rd Semester (N.S.) 2014-17 Examination – November, 2018

## **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: Section - A is compulsory. Attempt one question from each Unit in Section - B. All questions carry equal marks.

## SECTION - A

1. (a) What is food web?

 $8 \times 2 = 16$ 

- (b) Describe effects of air pollution on human.
- (c) How would you manage land resources ?

  Discuss.

- (d) Write about the Earth Summit and Kyoto Protocol.
- (e) What is solar energy?
- (f) What is aquatic ecosystem?
- (g) What is wasteland reclamation?
- (h) Discuss the role of an individual in prevention of pollution.

#### SECTION - B

#### UNIT - I

- 2. Explain at least five renewable resources along with their advantages and disadvantages.16
- **3.** What is the scope and importance of environmental studies?

## UNIT - II

- **4.** Explain the flow of energy through the various components of the ecosystem.
- **5.** What are the main sources of marine pollution? Describe their effects and suggest methods of control marine pollution.

### UNIT - III

- 6. What is sustainable development? Briefly describe the concept and important pillars of sustainable development.
- 7. Define causes and effects of acid rain on environment. 16

## **UNIT - IV**

- 8. Explain the aim and objectives of Air (prevention and control of pollution) Act, 1981.
- 9. Discuss the salient features of wildlife protection act. 16