Roll No…….. **Total No. of Printed Pages: [1]**
Total No. of Questions: [09]

BBA (Semester –3rd)
ENVIRONMENTAL SCIENCE
Subject Code: BBAD1312
Paper ID: [150117]

Time: 03 Hours **Maximum Marks: 60**

Instruction for candidates:

1. Section A is compulsory. It consists of 10 parts of two marks each.
2. Section B consist of 5 questions of 5 marks each. The student has to attempt any 4 questions out of it.
3. Section C consist of 3 questions of 10 marks each. The student has to attempt any 2 questions.

Section – A **(2 marks each)**

Q1. Write short notes on:

a Endemic species.
b Cyclones.
c Ozone Depletion.
d Problems related to use of fertilizers and pesticides
e Global warming.
f Deforestation.
g Why are nutrients from fertilizer harmful to aquatic ecosystems?
h Types of Biodiversity.
i Solid Waste Management.
j "Fresh water is the biggest crisis facing the world today." Comment.

Section B **(5 marks each)**

Q2. Describe the multidisciplinary nature of environmental studies?
Q3. What are the steps taken by our government for environmental protection?
Q4. Define Water Resources. Explain Renewable and Non-renewable Water resources.
Q5. Write short notes on :
a) Role of an individual in conservation of natural resources.
b) Types and Characteristics layers of atmosphere
Q6. Explain the types of disasters? Describe the disaster management cycle?

Section-C **(10 marks each)**

Q7. Explain in detail the scope and importance of Environment studies.
Q8. Explain the types of pollution. Write the precautions to minimize the pollutions.
Q9. Define ecosystem. Explain the different types of ecosystem in detail?