

Roll No.

57526

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

DISASTER MANAGEMENT

Paper : BBAN-306

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 : Attempt *four* questions selecting at least *one* question from each unit in section **B**. Section **A** is *compulsory*. All questions carry equal marks.

SECTION – A

1. (a) What is a cyclone ?
- (b) Define the term weathering.
- (c) What is erosion ?
- (d) What is an epidemic ?
- (e) Describe hurricanes.
- (f) Explain in brief anticyclone.
- (g) Define famine.
- (h) Define tornado .

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SECTION - B

UNIT - I

2. Describe the composition and structure of the atmosphere.
3. Explain types of soil erosion mostly observed in India by running water. Mention human activities responsible for soil erosion. How running water causes erosion and deposition resulting in a disaster ?

UNIT - II

4. (a) Explain the influence of population pressure on Environmental degradation.
(b) State the strategies of pollution control along with the appropriate techniques.
5. Epidemics such as dengue fever are also considered as disasters whose management is now being considered as a prime objective in developing countries such as India. Discuss what preventive and control measures are needed to achieve long-term, sustainable control of dengue epidemic in India.

UNIT - III

6. What are the landslides ? Explain the causes of landslides and the measures that can be taken to overcome this phenomenon.
7. (a) Describe in brief the causes of climate change.
(b) Why India is more worried of disasters like flood and drought caused due to the impact of climate change ? Discuss its direct and indirect consequences for India.

UNIT - IV

8. Discuss the classification and global distribution of volcanoes and describe various volcanic products.
9. What are the factors to be considered while planning the rebuilding works after a major disaster due to earthquake ? What are the steps to be taken by the residents during an earthquake in a residential building ?