

Roll No. ....

**57526**

**BBA 3rd Semester (N. S.) 2014-17  
Examination – November, 2019**

**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 :** The question paper have *two* Section. Section - A comprises eight short answer type 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 form each Unit. All question carry equal marks.

**SECTION – A**

**1. Explain the following terms :**

**8 × 2 = 16**

(a) Igneour rock

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P. T. O.

- (b) Cyclone
- (c) Natural Capital
- (d) Coastal erosion
- (e) EL Nino Phenomenon
- (f) Humanitarian emergencies
- (g) Hydrosphere
- (h) Cloud Classification

**SECTION- B**

**UNIT – I**

- 2. What is the energy balance or energy budget in relation to sun and earth. 16
- 3. What is Ox-bow lake ? How do meander and Ox-bow lakes form ? 16

**UNIT – II**

- 4. What are the causes of disaster ? How development is linked with disaster ? Discuss. 16
- 5. Discuss the causes of chemical and industrial accidents in detail. 16

**UNIT – III**

- 6. What are the harmful effects of floods ? Write down the methods of controlling floods. 16
- 7. "South Asia is facing various challenges in disaster prevention." Examine. 16

**UNIT – IV**

- 8. List the points which are to be observed for earthquake resistant design of the building. 16
- 9. What are the environmental impacts of volcanic eruptions ? Explain. 16