

Roll No.

57526

BBA 3rd Semester (N. S.) 2014-17

Examination – November, 2017

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 : There are two Sections. Section **A** consists of 8 short answer type questions (carrying 2 marks each) which is *compulsory*. Section **B** consists of 8 questions (2 questions from each unit). You are to attempt 4 questions, selecting *one* from each Unit. All questions carry equal marks.

SECTION – A

1. Answer the following in short :

- (a) Describe precipitation.
- (b) Define El Nino phenomenon.
- (c) What is meant by epidemics ?
- (d) Describe dams, barrages.

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- (e) What is tropical cyclone ?
- (f) What is epicenter ?
- (g) Define Tsunamis.
- (h) Give the names of three places in the world which are prone to volcanoes.

SECTION - B

UNIT - I

- 2. Describe disaster management ? Why is it necessary to study this subject as a student of management ? Explain giving examples.
- 3. Discuss river meandering and formation of OX-bow lake.

UNIT - II

- 4. Why has development proved as a cause of disaster ? Explain.
- 5. What are the resettlement issues associated with multipurpose projects ?

UNIT - III

- 6. Discuss the following :
 - (a) Flood Hazards
 - (b) Landslide analysis

- 7. What do you understand by emissions and global warming ? What steps can be taken to combat global warming ?

UNIT - IV

- 8. How can quake resistant building and dams help us ? What is meant by seismic waves ?
- 9. Write a detailed note on volcanoes.