

Roll No.

57526

**BBA 3rd Semester (New Scheme)
Examination – December, 2022**

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 : Section – A (Question No. 1) is compulsory. Attempt four questions from Section – B selecting one question from each Unit. All questions carry equal marks.

SECTION – A

1. Write short notes on the following : $4 \times 4 = 16$

(a) Delta

(b) Cyclone

(c) Epicentre

(d) Ring of fire

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SECTION – B

UNIT – I

2. Discuss energy flow of the Earth. What are the factors that play a role in Earth's heat budget ? 16

3. Explain the process of river meandering and formation of OX-bow lake with help of suitable diagrams. 16

UNIT – II

4. Discuss the depletion of natural capital, its causes and ways to regulate and prevent depletion. 16

5. What are multipurpose projects ? How they have caused displacement of people and what are resettlement issues associated with them ? 16

UNIT – III

6. Write notes on : $2 \times 8 = 16$

(a) Nature and Frequency of flooding

(b) Coastal zone management

7. What are greenhouse emissions ? How they lead to global warming and climate change ? 16

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UNIT – IV

8. What are seismic waves ? Explain seismic waves travel time and nature of destruction during an earthquake.

16

9. Give an account of the geographic distribution of volcanoes in the World.

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