

57526

BBA 3rd Semester (New Scheme) Examination,

February-2022

DISASTER MANAGEMENT

Paper-BBAN-306

Time allowed : 3 hours]

[Maximum marks : 80

Note : Attempt any five questions in all, by selecting one question from each unit. Question No. 1 is compulsory.

Section-A

1. Describe the following : 4×4=16
- (a) Sustainable Development
 - (b) Landslides Analysis
 - (c) Water Erosion and Deposition
 - (d) Volcano and Volcanism Material

Section-B

Unit-I

2. What is the relationship between Temperature and Pressure in Earth's Atmosphere ? Why does the pressure of Atmosphere decrease when temperature increases ? 16
3. What is River Meandering ? What are its causes ? 16

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Unit-II

4. Explain the issues and challenges with Resettlement and Rehabilitation of people during natural disaster. 16
5. What is Natural Capital ? In what ways have human depleted the natural capital resources of the earth ? 16

Unit-III

6. Write short note on : $2 \times 8 = 16$
(a) Flood Hazards
(b) Tropical Cyclone
7. Describe the impact on Flora and Fauna of climate change. 16

Unit-IV

8. Discuss the ways to make building and dams more earthquake resistant. What is the best structure and material for resistant construction ? 16
9. Write a note on : $2 \times 8 = 16$
(a) Tsunamis
(b) Volcanoes