

REV-01
BAAG/18/24

2023/06

**BA ADMINISTRATION AND GOVERNANCE
SIXTH SEMESTER
DISASTER MANAGEMENT
BAAGNC - 603**

**SET
A**

[USE OMR SHEET FOR OBJECTIVE PART]

Duration: 1.30 hrs.

Full Marks: 35

Time: 15 mins.

(Objective)

Marks: 10

Choose the correct answer from the following:

1×10=10

1. Disaster Management includes
 - a. Mitigation
 - b. Reconstruction
 - c. Rehabilitation
 - d. All of the above
2. United Nations disaster management team are responsible for solving problems resulting from disaster in
 - a. Asia
 - b. Africa
 - c. Australia
 - d. All continents
3. The extent to which a community ,structure , services or geographic area is likely to be damaged or disrupted by the impact of particular hazard is termed as
 - a. Capacity
 - b. Vulnerability
 - c. Risk
 - d. Hazard assessment
4. Vulnerability analysis comes in which part of the Disaster Management Cycle
 - a. Mitigation
 - b. Preparedness
 - c. Response
 - d. Recovery
5. Which of the following organization is the apex authority of disaster management in India?
 - a. NDA
 - b. NDMA
 - c. CDMA
 - d. INDR
6. The Chernobyl disaster of 1986 in Ukraine was a case of
 - a. Epidemic disaster
 - b. Toxic gas disaster
 - c. Nuclear disaster
 - d. None of the above
7. Which is the most landslide prone area in India?
 - a. Ganges valley region
 - b. South Indian plateau
 - c. Himalaya and north eastern hill
 - d. None of the above
8. Which one of the following is a geological disaster?
 - a. Tsunami
 - b. Storm surge
 - c. Flood
 - d. Wild fire

9. The cycle of disaster consists of the following components
- a. Mitigation, Preparedness, Response, Recovery
 - b. Preparedness, vulnerability assessment, risk assessment, recovery
 - c. Mitigation, Risk assessment, Response and Recovery
 - d. None of the above
10. Intensity of an earthquake is measured by
- a. Modified Mercalli scale
 - b. Richter scale
 - c. Seismograph
 - d. None of the above
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(Descriptive)

Time : 1 Hr. 15 Mins.

Marks : 25

[Answer question no.1 & any two (2) from the rest]

1. What do you mean by the term disaster? Discuss its types. 5
2. Write the difference between Disaster and Hazard. Give a brief description of resilience and risks in disaster management. 5+5=10
3. Discuss about the vulnerability of India to earthquake related hazards. Give examples including the salient features of major disasters caused by earthquakes in different parts of India during the last three decades. 10
4. Discuss the approaches to disaster risk reduction with examples. 10
5. Climate change is a threat to the future of our planet, but there is still time for us to 'adapt' to it and 'mitigate' its effects. Bring out the differences between the two strategies for Climate Change solution. 10

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