

**BOTSWANA COLLEGE OF DISTANCE AND OPEN LEARNING**

**CERTIFICATE IN DISASTER MANAGEMENT**

**EMOTIONAL IMPACTS OF DISASTER**

**EI 012**

**SPECIAL EXAMINATION**

**Marks: 100**

**Duration: 3hours**

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**Instructions to students:**

1. The examination consists of **Four** sections: A, B, C and D
2. Begin each answer to a new question on a new page
3. Answer all the questions according to instructions given in each section
4. Write answers in the answer booklet provided
5. Write in grammatical English

**SECTION A: Multiple-choice questions.**

**[10 Marks]**

**Answer all the questions by choosing the best answer from the alternatives given.**

1. At which stage of the emotional phases of a disaster does the community feel strong and confused?
  - a. Honeymoon
  - b. Heroic
  - c. Disillusionment
  - d. Reconstruction
  
2. At which stage do victims of a disaster feel encouraged from the support of government relief agencies?
  - a. Reconstruction
  - b. Disillusionment
  - c. Heroic
  - d. Honeymoon
  
3. At \_\_\_\_\_ stage education and awareness is implemented in a community.
  - a. Pre-disaster
  - b. Disillusionment
  - c. Reconstruction
  - d. Honeymoon



4. Which aspect of infrastructure is not included in the functioning of a community?
- Facilities
  - Services
  - Installations
  - Road
5. \_\_\_\_\_ is essential at pre and post- disaster.
- Infrastructure
  - Communication
  - Security
  - Transport system
6. \_\_\_\_\_ is mostly critical in counselling.
- Listening effectively
  - Helping in the definition of goals
  - Utilization of various techniques
  - Assistance in gaining of insight
7. Fast relief occurs if \_\_\_\_\_ is in place during a disaster.
- Communication
  - Transport system
  - Security
  - Infrastructure



8. \_\_\_\_\_ is experience which overwhelms a person's capacity to cope.
- a. Post traumatic stress disorder
  - b. Trauma
  - c. Counselling
  - d. Consulting
9. Inventory is done at \_\_\_\_\_ stage.
- a. Pre disaster
  - b. Heroic stage
  - c. Disillusionment
  - d. Reconstruction
10. Integration occurs at \_\_\_\_\_ stage.
- a. Reconstruction
  - b. Heroic stage
  - c. Pre disaster
  - d. Honeymoon

**SECTION B: True/False questions**

**[10 Marks]**

**Indicate if the statement is True or False**

1. Rapid assessment is done immediately after a disaster.
2. Infrastructure doesn't include essential services like electricity.
3. Mortality has an impact on socio economic sector of the community.
4. Impact intensity is independent of the vulnerability of a community before a disaster.
5. Rapid assessment exercises influences external assistance.
6. Preparedness is inclusive of education awareness pre-disaster.
7. Socio political and economic is categorized under economic impact.
8. Operational vulnerability is the estimated time any business can operate without infrastructure.
9. Evacuation planning by using available resources is a critical component of safety.
10. Adults are the main victims of Post-traumatic stress disorder.

**SECTION C: Short answer questions.**

**[30 Marks]**

**Answer all questions in this section.**

**QUESTION 1**

Explain any three (3) dangers associated with animals during disaster. **(6 marks)**

**QUESTION 2**

State any four (4) emotional stages of disaster recovery. **(4 marks)**

**QUESTION 3**

Explain the following physical impacts of a disaster:

- a. Gas, oil and transportation. **(2 marks)**
- b. Security. **(2 marks)**
- c. Communication. **(2 marks)**
- d. Transport system. **(2 marks)**
- e. Electricity, water supply and public health. **(2 marks)**

**QUESTION 4**

Define the following terms:

- a. Counselling. **(2 marks)**
- b. Asylum seeker. **(2 marks)**
- c. Rapid assessment. **(2 marks)**
- d. Refugee. **(2 marks)**
- e. Internally displaced person. **(2 marks)**



**SECTION D: Essay-type questions. [50 Marks]**

**Answer any two questions in this section.**

**QUESTION 1**

Discuss counselling in post-disaster focusing on children and adults. **(25 marks)**

**QUESTION 2**

Analyse vulnerable groups during disaster occurrence. **(25 marks)**

**QUESTION 3**

Using the disaster management cycle, discuss factors to consider when planning for animals.  
**(25 marks)**

***END OF THE PAPER!***