

UNIVERSITY OF ESWATINI  
FACULTY OF HEALTH SCIENCES- GENERAL NURSING SCIENCE  
RE-SIT EXAMINATION: JANUARY 2020  
MARKER GUIDE

**COURSE CODE:** GNS 331  
**COURSE NAME:** DISASTER PREPAREDNESS AND RESPONSE  
**TIME ALLOWED:** TWO 2 HOURS  
**MARKS:** SEVENTY FIVE (75)  
**EXAMINER:** DR S I SITHOLE  
**NUMBER OF PAGES:** 3 PAGES

**INSTRUCTIONS:**

- READ QUESTIONS CAREFULLY
- ANSWER ALL FOUR QUESTIONS
- INSTRUCTIONS FOR ANSWERING ARE GIVEN IN EACH PAGE
- ANSWERS ARE TO BE WRITTEN AS PER GIVEN INSTRUCTION OR QUESTION,
- READ ALL QUESTIONS THOUGHTFULLY
- HAND WRITING MUST BE LEGIBLE
- FIGURES IN BRACKETS REPRESENT MARKS ALLOCATED PER QUESTION, OR A PART THEREOF.

**DO NOT OPEN UNTIL PERMISSION HAS BEEN GRANTED BY THE INVIGILATOR**

QUESTION 1 Multiple Choice Questions [10 points]

INSTRUCTION: Select the most appropriate answer and enter it in your answer booklet e.g. 1.1 = d, 1.2 = c, and so forth. Each multiple-choice question is worth one (1) point.

- 1.1 The part of the disaster management cycle that involves attending to the victims in the event of a disaster is known as the \_\_\_\_\_ phase.
- mitigation
  - preparedness
  - response
  - recovery
- 1.2 Disaster risk reduction assessment occurs in the \_\_\_\_\_ phase of disaster management cycle.
- mitigation
  - preparedness
  - recovery
  - response
- 1.3 The Sendai Disaster Framework was launched in \_\_\_\_.
- 2003
  - 2005
  - 2010
  - 2015
- 1.4 Disaster involved victims who are identified with green cards during triaging are considered to be \_\_\_\_\_.
- moribund
  - critical
  - ambulant
  - critical but stable
- 1.5 Which one of the following infectious diseases is associated with the rehabilitation phase of the disaster management cycle?
- glandular fever
  - malaria fever
  - rabies
  - rickets
- 1.6 Which one of the following countries was not affected by cyclone Idai in early 2019? \_\_\_\_.
- Zimbabwe
  - Zambia
  - Malawi
  - South Africa
- 1.7 Sustainable Developmental Goal (SDG) number \_\_\_\_ addresses timely planning.
- 3
  - 9
  - 13
  - 19
- 1.8 Which responsibility approach addresses disaster-related policies?

- a. political
- b. socio-education
- c. technical
- d. humanitarian

1.9 A clear and concise document that outlines prevention and preparatory measures in the event of a disaster in order to minimize its effects is called a disaster \_\_\_\_\_.

- a. Manual
- b. Guide
- c. Plan
- d. Record

1.10 Which one of the following is a guiding principle of disaster risk reduction?

- a. exclusiveness
- b. gender preference
- c. Community participation
- d. Centralization

QUESTION 2 Guided Questions [25 points]

- a. Describe any five guiding principles of disaster risk reduction (10)
- b. Explain five strategies you would use in implementing the socio-education approach of disaster risk reduction (10)
- c. Give an outline on any five points on the Sendai Disaster Framework (5)

[25 points]

QUESTION 3 Scenario and Related Questions [25 points]

INSTRUCTION: Answer as guided by each question.

In 1999, human immunodeficiency virus (HIV) infection and acquired immune deficiency syndrome (AIDS) were declared as a national disaster in Eswatini.

- a. Define the term disaster. (5)
- b. Name the type of disaster HIV and AIDS are (1) and support your answer (1) [2]
- c. Discuss any four reasons why it was declared as a national disaster (12)
- d. Explain any three responsibility approaches to disaster risk reduction of the HIV and AIDS epidemic in Eswatini. (6)

QUESTION 4 Guided scenario related Questions [15 points]

INSTRUCTION: Answer as guided by the question

- a. Describe five points on the organization or body that is in charge of disaster preparedness and response in Eswatini. (10)
- b. List any five other organizations with which this organization collaborates. (5)