

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**THIRD YEAR EXAMINATION FOR THE AWARD OF
DEGREE OF BACHELOR OF SCIENCE IN**

**BSIS 313: DISASTER MANAGEMENT IN LIBRARIES AND INFORMATION
CENTERS**

STREAMS:

TIME: 2 HOURS

DAY/DATE: TUESDAY 13 /07/ 2021

8.30 AM – 10.30 AM

INSTRUCTIONS:

- Answer question one and any other two questions.

QUESTION ONE (30 MARKS)

- There is no library in the world that is free from risks and disasters, whether natural or man-made. Discuss. [10 Marks]
- Discuss the reaction stage of disaster management and its significance. [10 Marks]
- Explain the vacuum freeze drying as a water recovery technique. [10 Marks]

QUESTION TWO (20 MARKS)

- Explain 8 roles of law reinforcement agents in a library disaster response. [8 Marks]
- Describe 3 types of Fire Suppression Systems. [12 Marks]

QUESTION THREE (20 MARKS)

- Assuming gunshot sounds are heard from the ground floor of your library, outline the steps you would take as a qualified librarian in response. [10 Marks]
- The first step in planning and carrying out good preventive procedures is surveying hazards. Analyze this statement in relation to libraries and information centers. [10 Marks]

QUESTION FOUR (20 MARKS)

- a) Discuss 5 reasons why fire is considered the most devastating disaster. [10 Marks]
- b) Highlight the significance of the telephone or reporting tree section of a disaster plan. [10 Marks]

QUESTION FIVE (20 MARKS)

Prepare a disaster management plan for an academic library of your choice. [20 Marks]

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