

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**SECOND YEAR EXAMINATION FOR THE AWARD OF DEGREE OF
BACHELOR OF SCIENCE IN NURSING**

**NURU 275: ENVIRONMENTAL AND OCCUPATION HEALTH / COMMUNITY
HEALTH.**

STREAMS: Bsc Nursing Upgrading (Y2T3)

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 24/3/2021

2.30 PM – 4.30 PM

INSTRUCTIONS:

- Do not write anything on the question paper.
- Mobile phones and any other reference materials are NOT allowed in the examination room.
- The paper has TWO Sections. Answer ALL questions
- Number ALL your answers and indicate the order of appearance in the space provided in the cover page of the examination answer booklet.

SHORT ANSWER QUESTIONS (35 MARKS)

1. Outline three (3) measures that can be used in controlling rodents in our living environment. (3marks)
2. Outline the legislations governing occupation health in Kenya (3marks)
3. Explain ways through which food can get contaminated during Storage and Processing. (4marks)
- 4 Describe three major forms of occupation hazard. (6marks)
5. Describe the process of risk assessment in workplace. (5marks)

6. Briefly explain the four stages involved in sewage treatment (8marks)
7. Explain in details any 3 types of environmental pollution. (6marks)

LONG ANSWER QUESTION (35 MARKS)

1. Explain how any three (3) methods of solid waste disposal works in preventing environmental degradation. (15marks)
2. Clean, safe water is vital for everyday life. Water is essential for health, hygiene and the productivity of our community.
- a. Differentiate between surface water and ground water (5marks)
- b. Explain the water treatment process (15 marks).

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