

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**FIRST YEAR EXAMINATION FOR THE AWARD OF
BACHELOR OF SCIENCE (NURSING)**

**NURS 171: INTRODUCTION TO COMMUNITY HEALTH NURSING
EXAM.**

STREAMS: Bsc Nursing (Y1T2)

TIME: 2 HOURS

DAY/DATE:.....

.....

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 THREE 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.

MULTIPLE CHOICE QUESTIONS (5Mks)

1. Select the principle that most closely aligns with the oath, “do no harm”
 - a. Non maleficence
 - b. Autonomy
 - c. Fidelity
 - d. Beneficence

2. Which of the following is the most prominent feature of public health nursing?
 - A. It involves providing home care to sick people who are not confined in the hospital
 - B. Services are provided free of charge to people within the catchment area
 - C. The public health nurse functions as part of a team providing a public health nursing service
 - D. Public health nursing focuses on preventive, not curative services

3. An attenuated vaccine is composed of
 - a. killed microorganisms
 - b. living, weakened microorganisms
 - c. inactivated bacterial toxins
 - d. purified macromolecules.

4. When an antenatal client receives the third dose of tetanus toxoid vaccine her immunity against tetanus is boosted by
 - a) One year
 - b) Two years
 - c) Five years
 - d) Ten years

5. According to the Kenya Essential package for health (KEPH), level 1 health services are supervised by:-
 - a) County health management team

- b) Health facility management committee
- c) Village health management committee
- d) Community health extension worker.

SHORT ANSWER QUESTIONS (40MKS)

1. Outline three (3) characteristics that differentiate community health nursing from the other types of nursing practice. (3mks)
2. Differentiate between active and passive immunity (5mks)
3. Explain the concept of cold chain in vaccine handling. (4mks)
4. Briefly explain three (3) goals of community health nursing. (6mks)
5. Differentiate between roles and functions of community health nurse giving examples. (4mks)
6. State five (5) roles and functions of a County Public Health Nurse (5mks)
7. Explain the triad of health promotion (6mks)
8. Briefly describe the Donobedian Conceptual Belief Model (7 mks)

LONG ANSWER QUESTIONS (25 Mks)

1. "Primary Health Care" is used by many countries especially developing countries as a means of achieving health for all.
 - a. Explain three (2) ways through which county government can support primary health activities. (3mks)
 - b. Explain any five (4) principles of primary health care. (12mks)
2. Explain Kenyan immunization schedule for infants from birth to 18months (10mks)