



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF MEDICAL SCIENCES
DEPARTMENT OF NURSING & MIDWIFERY SCIENCES
End of Semester April 2025 Examinations**

COURSE CODE AND TITLE: BSN 127 Community Health I

DATE: 9-APRIL-2025

Duration: 2 HOURS

Start: 2:00 PM

Finish: 4:00 PM

INSTRUCTIONS

1. This exam is out of 70 marks
2. This Examination comprises THREE Sections. Section I: Multiple Choice Questions (20 marks)
Section II: Short Answer Questions (30 marks) and Section III: Long Answer Questions (20 marks)
3. Answer ALL Questions.
4. Do Not write anything on the question paper -use the back of your booklet for rough work if need be.

SECTION I: MULTIPLE CHOICE QUESTIONS

(20 MARKS)

1. An example of assault is: -
 - A. Performing a procedure without consent
 - B. Threatening to give a patient a medication
 - C. Telling the patient that he or she cannot leave the hospital
 - D. Observing care provided to a patient without the patient's permission
2. Nurse Y tells colleagues, "The company secretary has HIV, and she contracted the virus from her husband". Nurse Y has violated the legal tort of: -
 - A. Libel
 - B. Slander
 - C. Assault
 - D. Negligence.
3. An example of secondary disease prevention is: -
 - A. Clarifying the use and effects of prescribed medications with a pharmacist.
 - B. Receiving an immunization against influenza.
 - C. Receiving an annual mammogram.
 - D. Eliminating offending allergens from asthmatic patients.
4. The Theory of Planned Behaviour includes the concept of "perceived behavioural control." The statements that could be said by someone who is speaking about their self-efficacy?
 - A. I think that being healthy and looking good are desirable attributes.
 - B. The decision to exercise is within my control.
 - C. I know with help of family; I can cut my craving for Junk food.
 - D. I am confident that I could quit smoking if I wanted to.
5. During a teaching session on HIV, the nurse asks a client to what extent he thinks he is likely to contract the HIV virus. In this scenario, the nurse is assessing perceived:
 - A. Severity.
 - B. Benefits.
 - C. Susceptibility
 - D. Barriers
6. A woman comes to the ANC clinic for her third pregnancy. She reports to have received all due Tetanus vaccines in her previous pregnancy. The nurse anticipates to administer:
 - A. Third dose of TT vaccine.
 - B. Second dose of TT vaccine.
 - C. Fourth dose of TT vaccine
 - D. No TT vaccine.
7. The nurse tells a patient who is requesting a referral "we can't refer you, because are already receiving the best care here". Based on the nurse's actions, the nurse may be liable for:
 - A. False imprisonment.
 - B. Battery
 - C. Slander
 - D. Invasion of privacy
8. An infant receives a DPT/HepB+Hib vaccine at a well-baby clinic. Nurse informs the parent that if swelling and redness at the site of injection develops the mother should:
 - A. Monitor the infant for a fever.
 - B. Bring the infant back to the clinic.
 - C. Apply a hot pack to the injection site.
 - D. Apply a cold pack to the injection site.

9. At 4 months, an infant who has been up-to-date with immunizations should receive:
- A. Varicella, hepatitis B vaccine (HepB)
 - B. Diphtheria, tetanus, acellular pertussis (DTaP); measles, mumps, rubella (MMR); inactivated poliovirus vaccine (IPV)
 - C. MMR, Haemophilus influenzae type b (Hib), DTaP
 - D. DTaP, Hib, IPV, pneumococcal vaccine (PCV), rotavirus vaccine (RV)
10. Polygyny is the form of marriage which implies
- A. One woman has one husband
 - B. One woman marrying one man and his brother
 - C. One man marrying several women
 - D. A woman marrying one man and his brother
11. Educational function of the family includes:
- A. Offer love and affection
 - B. Offer entertainment and status
 - C. Offer security and protection
 - D. Offer knowledge and proper attitudes
12. A health goal where everyone has access to quality health services without financial hardships is:
- A. Equality.
 - B. Equity.
 - C. Justice.
 - D. Universal health coverage.
13. An acceptable herd immunity level in the community is:
- A. 60-70%
 - B. 75-80%
 - C. 95-100%
 - D. 50-60%
14. In the 4th Schedule, a health function of the National government is:
- A. Regulation of cemeteries, funeral parlors and crematoria.
 - B. Implementation of PHC
 - C. Revenue collection
 - D. Creating policy that guides the national health agenda.
15. The most important activity of the Community health nurse undertakes during the working phase of a home visiting session is:
- A. Identify another CHN nurse of the opposite gender to accompany them on the day of the visit.
 - B. Create rapport with the family
 - C. Identify themselves using their professional identification badge
 - D. Implement the agreed upon health-oriented goals
16. A Community health committee (CHC) oversees:
- A. 5,000 to 10,000 people
 - B. 15,000 to 20,000 people
 - C. 50,000 to 100,000 people
 - D. 250 to 4,000 people
17. Mr. Y tells the Nurse, "I think my wife thinks I should hit the gym". In the theory of reasoned action, this statement represents:
- A. Behavior intention.
 - B. Behavioral belief.
 - C. Subjective norm

- D. Normative belief
18. The best method to facilitate perceived power is:
- A. Demonstration of behavior in small steps
 - B. Having a role model the behavior
 - C. Removing barriers
 - D. Lecturing.
19. A patient is receiving Intravenous immunoglobulin (IVIG) for Guillain-Barré syndrome. This treatment is an example of:
- A. Natural active immunity.
 - B. Natural passive immunity.
 - C. Artificial passive immunity.
 - D. Artificial active immunity.
20. A vaccine vial monitor's (VVM) inner square is darker than the outer circle. The nurse will:
- A. Discard the vaccine.
 - B. Use the vaccine first.
 - C. Document the finding as normal
 - D. Be confident that the cold chain system is intact.

SECTION II: SHORT ANSWER QUESTIONS (30 MARKS)

- 1. State any five (5) ways to promote a healthy family (5 Marks)
- 2. State six (6) principles that guide Community Health Nursing (6 Marks)
- 3. State six (6) functions of a community (6 Marks)
- 4. Outline eight (8) elements of Primary health care (PHC) (8 Marks)
- 5. Outline five (5) services offered by County facilities (5 Marks)

SECTION III: LONG ANSWER QUESTION – (20 MARKS)

- 1. Immunization is important in achieving health milestones for a country.
 - i. List six (6) childhood immunizable diseases in Kenya (3 Marks)
 - ii. Outline six (6) factors contributing to missed opportunity (6 Marks)
 - iii. Outline Eleven (11) factors that contribute to vaccine missed opportunities in Kenya (11 Marks)