

AMREF INTERNATIONAL UNIVERSITY SCHOOL OF MEDICAL SCIENCES DEPARTMENT OF NURSING AND MIDWIFERY SCIENCES KENYA REGISTERED COMMUNITY HEALTH NURSING END OF SEMESTER MAY- AUGUST 2024 EXAMINATIONS

COURSE CODE AND TITLE: DNS 311: COMMUNITY HEALTH II

DATE: Monday 12th August 2024

TIME:2 Hours

START: 0900 HOURS

FINISH: 1100 HOURS

INSTRUCTIONS

- 1. This exam will be marked out of 70 Marks
- **2.** ALL Questions are compulsory.
- **3.** The Examination has Three Sections: Section I- Multiple Choice Questions, Section II: Short Answer Questions, Section III: Long Essay Questions
- 4. Answer all Questions in the ANSWER BOOKLET provided
- 5. 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 aphasic patient is receiving physical and speech therapy. This care is an example of:
 - a. Primordial prevention.
 - b. Primary prevention.
 - c. Secondary prevention
 - d. Tertiary prevention.
- 2. Health is best described as a resource that allows a person to have:
 - a. A social and spiritual life
 - b. A productive social and economic life
 - c. Economic well-being
 - d. Physical capacity
- 3. The main aim of public health is to improve health by:
 - a. Providing medical intervention appropriate for the individual
 - b. Performing research to compare the effectiveness of treatments
 - c. Promoting health and preventing disease in populations
 - d. Providing advice on risk markers and genetics to families
- 4. Primary health care focuses on:
 - a. Providing early diagnosis and treatment
 - b. Performing health surveillance measures
 - c. Exploring the relationship between determinants of health
 - d. Reducing inequity and improving effects of disadvantage

- 5. Sustainability refers to the ability of a program to:
 - a. Be steady when disturbances occur in social and environmental systems
 - b. Identify and reduce risk factors and lifestyle behaviours affecting health
 - c. Be implementable at a cost that the people can afford to maintain at every stage.
 - d. Focus on the social, political, economic and ecological dimensions of health
- 6. A sample selection method where respondents have an equal opportunity to be selected

is:

- a. Quota sampling
- b. Simple random sampling
- c. Snowball sampling
- d. Purposive sampling.
- 7. Health educators promote health by addressing:
 - a. Pathological processes
 - b. Behavioural change
 - c. Health screening
 - d. Minimising complication
- 8. Health literacy is best defined as the capacity of a person to:
 - a. Read health-related literature
 - b. Follow medical instruction for a specific health care problem
 - c. Recognise and know how to find information about a health problem
 - d. Access the internet

- 9. Health equity refers to the:
 - a. Right to fair distribution of health services
 - b. Disparities in health status among individuals
 - c. Discrimination inherent in health care
 - d. Statistical differences in health between groups
- 10. A nurse carrying out a procedure on a patient without first seeking consent is liable to:
 - a. Battery
 - b. Assault
 - c. False imprisonment
 - d. Defamation

11. An element that is key to achieving better health for all is:

- a. Decreasing inclusion in health care coverage
- b. Increasing stakeholder participation
- c. Centralising and standardising health service delivery
- d. Reducing use of collaborative models
- 12. Allocation of health resources to one geographic area or group is an example of:
 - a. Health inequity
 - b. Health equity
 - c. Health inequality
 - d. Health justice

13. Auditory impairment due to old age is:

- a. Amblyopia.
- b. Presbycusis.
- c. Presbyopia
- d. Tinnitus

- 14. The nurse is the first responder after a storm that has destroyed many homes in the community. Which victim should the nurse attend to first?
 - a. A pregnant woman who exclaims, "My baby is not moving."
 - A child who is complaining, "My leg is bleeding so bad, I am afraid it is going to fall off!"
 - c. A young child standing next to an adult family member who is screaming, "I want my mommy!"
 - d. An older victim who is sitting next to her husband sobbing, "My husband is dead.My husband is dead."
- 15. An example of false imprisonment is:
 - a. Performing a procedure without consent
 - b. Threatening to give a client a medication
 - c. Telling the client that he or she cannot leave the hospital
 - d. Observing care provided to the client without the client's permission
- 16. A learning disorder characterized by inability to perform mathematical calculations is:

a. Dyslexia

- b. Dysgraphia
- c. Dyscalculia
- d. Dyspraxia
- 17. Ototoxic drugs include:
 - a. Streptomycin, metronidazole.
 - b. Imidazole, Tinidazole.
 - c. Streptomycin, Aspirin
 - d. Quinine, Augmentin.

- 18. A disease that spreads to large geographical regions is referred to as:
 - a. Pandemic
 - b. Prevalence.
 - c. Epidemic.
 - d. Endemic.

19. Temperature recorded in degrees kelvin (° K) is an example of:

- a. Nominal data.
- b. Ratio data.
- c. Interval data.
- d. Ordinal data.

20. Intersectoral linkage is best explained by:

a. Two-way referral system

- b. Cooperation between health and agricultural sector
- c. Using education curriculum to teach about HIV in the clinic
- d. Endorsement done by a midwife to another midwife

SECTION II: SHORT ANSWER QUESTIONS (30 MARKS)

1. Outline eight (8) elements of Primary Health Care (PHC)	8 Marks
2. State six (6) activities carried out during a school health program	6 Marks
3. State eight (8) needs vulnerable children	8 Marks
4. Outline six (6) aims of triage	6 Marks
5. List four (4) causes of visual impairment	2 Marks
SECTION III: LONG ANSWER QUESTION (20 MARKS)	
1. Kenya has recently experienced many disasters.	
i. Define the terms:	3 Marks
ii. Emergency	
iii. Disaster	
iv. Incident commander	
b. Outline five (5) responsibilities of an incident commander	5 Marks
c. Discuss the elements of disaster management	12 Marks