



KENYATTA UNIVERSITY

EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE (MEDICAL LABORATORY SCIENCE)

HML 407 COMMUNITY HEALTH

1ST SEMESTER 2022/2023

TIME: 2 HOURS

INSTRUCTIONS:

SECTION A: ANSWER ALL QUESTIONS: (4 MARKS EACH)

1. Explain the social capital theory. (4 marks)
2. State the differences between Gemeinschaft and Gesellschaft concepts. (4 marks)
3. Outline the stages relationships pass through prior to forming a true community(4 marks)
4. Outline the demographic transformation model in a population (4 marks)
5. Highlight **FOUR** primary health care interventions that focus on individuals and the family (4 marks)

SECTION B: ANSWER ANY ONE QUESTION: (20 MARKS EACH)

6. Compare the population pyramids of Kenya, India and Germany (20 marks)
7. Using COVID-19 as an example, discuss the health workers' perception towards a disease outbreak. (20 marks)

SECTION C: ANSWER ALL QUESTIONS BY INDICATING THE CORRECT ANSWER ON THE ANSWER BOOKLET: (1/2 MARK EACH)

INVOLVEMENT IN ANY EXAMINATION IRREGULARITY SHALL LEAD TO DISCONTINUATION

1. Which of the following does not specifically reflect the definition of community health practice?

- a) A practitioner who uses his/her knowledge of factors contributing to HIV/AIDS infection to develop health education on STD prevention for students of the local high school
- b) A practitioner who provides home infusion therapy to clients with HIV/AIDS
- c) A practitioner who participates in an HIV screening program
- d) A practitioner who conducts an assessment of the health needs of the adolescent population of the community.

2. All of the following are attributes of community health practice **EXCEPT**

- a) autonomy.
- b) periodicity.
- c) continuity.
- d) Variability

3. The process of learning to adopt the behavior patterns of the community is called

- a) Socialization
- b) Adaptation.
- c) Morphology
- d) Imitation.

4. Community building geared toward citizen action is usually termed

- a) Social action
- b) Community service
- c) Human rights
- d) Community organizing

5. The sense of connectedness and formation of social networks comprise what is known as

- a) Socialization
- b) Social circles
- c) Socialism
- d) Social capital

he most important period of socialization is the age of:

- a) 1-10
- b) 10-20
- c) 20-25
- d) 25-30

7. Which of the following level of healthcare is **INCORRECTLY** matched?

- a) Level 6- National Teaching and Referral Hospitals.
- b) Level 5- County Teaching and Referral Hospitals.
- c) Level 2- Health centres.
- d) Level 1-Community Health units.

8. Which of the following is NOT an essential component of primary health care?

- a) Universal coverage
- b) Inclusive leadership.
- c) Delivery models
- d) Peoplecentred care.

9. The stage in community building where participants are “nice with each other” is

- a) True community
- b) Emptiness
- c) Pseudo-community
- d) Chaos

10. Which of the following statements is **TRUE**?

- a) The feeling of we is essential in a society.
- b) A definite geographical area is necessary for a society.
- c) A community is a web of social networks.
- d) There cannot be more than one society in a community.

11. Which of the following is **NOT** a demographic process?

- a) Fertility
- b) Marriage
- c) Age
- d) Migration.

Kenya:

- a) alcohol and drug abuse
- b) diet and exercise.
- c) early childhood education and discrimination.
- d) genetic or inherited conditions.

13. Which of the following statements is **FALSE**?

- a) Kenya has seen a mix of positive and negative trends in its health sector.
- b) Access to safe water and sanitation is improving
- c) 62 percent and 48 percent of the rural population have access to an improved water source and improved sanitation, respectively, in 2022
- d) Infant and child mortality indicators are deteriorating.

14. The sense of connectedness and formation of social networks comprise what is known as

- a) Socialization
- b) Social circles
- c) Socialism
- d) Social capital

15. If you are carrying out research on a community predominantly of Kikuyus and one person called Wachuka is included in your study but she is actually a Luhya adopted by Kikuyu parents then this is referred to as

- a) Systematic error
- b) Selection bias
- c) Random error
- d) Tribal bias

16. According to Peck, the process of community building goes through four stages which are in chronological order:

- a) pseudo community- chaos- emptiness- true community
- b) pseudo community - emptiness- - chaos -true community
- c) emptiness - chaos - pseudo community -true community
- d) True community- emptiness- chaos – pseudo community

One factor that may motivate community groups and their members in vector control activities

is

- a) Inadequate government support
- b) Volunteerism with direct gain
- c) Lack of funding
- d) Sustainable income generation projects not being incorporated into the group's activities

18. When giving towards a funeral, members of our communities exert energy on behalf of the family because of

- a) integration
- b) personal investment in the group
- c) membership boundaries
- d) the contact hypothesis

19. Communitarianism involves

- a) Shifting focus away from the individual
- b) Being classically liberal
- c) Being united as one community
- d) Being socially liberal

20. Types of community organizing include:

- a) Grassroots organizing
- b) Political elections
- c) Petitioning
- d) Consensus decision making