### UNIVERSITY OF ESWATINI

## **FACULTY OF HEALTH SCIENCES**

### GENERAL NURSING SCIENCE DEPARTMENT

## FINAL EXAMINATION PAPER SECOND SEMESTER

## **MAY 2019**

**COURSE CODE: CHN 220** 

**COURSE TITLE: COMMUNITY HEALTH NURSING** 

**TIME ALLOWED: 2 HOURS** 

**MARKS: 75** 

#### **INSTRUCTIONS:**

- 1. There are 3 questions in this paper
- 2. Answer all three questions
- 3. Each question is allocated 25 marks
- 4. Write legibly

THIS PAPER IS NOT TO BE OPENED UNTIL THE INVIGILATOR HAS GRANTED PERMISSION

#### Question 1 - PART A

- 1. In the family early marriage, no employment and low level of education are factors that can lead to violence at what level?:
  - A. Individual level
  - B. Relationship level
  - C. Community level
  - D. Societal level
- 2. Principles of home visits include all of the following EXCEPT:
  - A. Response to community requests
  - B. Determining a visit plan
  - C. Organizing rime
  - D. Knowledge of culture of the community
- 3. During a home visit, actions by the client that are intended to distract the nurse from the purpose of the visit fall under which of the following?
  - A. Personal distractions
  - B. Behavioural distractions
  - C. Nurse-initiated distractions
  - D. Environmental distractions
- 4. The transmission of values and attitudes particular to the family thereby helping the family to experience authority, protection, expectation and ideal love falls under which function of the family?
  - A. Affection
  - B. Reproduction
  - C. Protective
  - D. Socialization
- 5. The type of a home, the locations of a home and its safety fall under which considerations?
  - A. Biophysical
  - B. Environmental
  - C. Behavioural
  - D. Socio-economic
- 6. The following are examples of preventive health services that can be provided during an encounter with a family EXCEPT:
  - A. Pregnancy and infant care
  - B. Immunization
  - C. Family planning
  - D. Toxic agent control

- 7. The factors which are affecting on family function include:
  - A. Value and beliefs
  - B. Previous life style
  - C. Ergonomic resources
  - D. Health care system
- 8. The family dynamic can be influenced by
  - A. Daily living activities
  - B. Coping with a chronic medical condition
  - C. A crisis to family member
  - D. All of the above
- 9. Deciding the purpose of the home visit occurs in
  - A. Preparatory phase
  - B. Introductory phase.
  - C. Working phase of a home visit
  - D. Planning for interventions
- 10. The purposes of a genogram include all of the following EXCEPT
  - A. To identify clearly who exists in the family network in order to establish who is or might be available to provide social support to a given person
  - B. To identify medical history and patterns of behaviour that may be relevant to a person's real or believed medical or psychological status
  - C. Studying patterns of communicable disease transmission
  - D. To formulate hypotheses about family functioning that can be utilized in family therapy.
- 11. To describe the sex composition of the population, which demographic tool may be used?
  - A. Sex ratio
  - B. Population pyramid
  - C. Sex proportion
  - D. Any of these maybe used
- 12. Factors contribute to violence include all the following except:
  - A. Movies often depict people being tortured
  - B. Participation in violent video games
  - C. Tolerance and ignorance
  - D. Political and religious ideology

- 13. Verbal and physical assault is types of:
  - A. Community violence
  - B. Community environment
  - C. Community diseases
  - D. Community hazards
- 14. The purpose of conducting a community assessment includes
  - A. Satisfying one's curiosity about a particular place.
  - B. Looking for one particular client family you will be visiting.
  - C. Making travel in the community easier in the future.
  - D. Determining strengths, weakness, needs, and resources.
- 15. Activities designed to eliminate or modify risk factors by community health nurse include except:
  - A. Quitting smoking.
  - B. Reducing weight
  - C. Socioeconomic status
  - D. Using safety and protective devices.

## Questions 16-20 match Table below:

Occupational Risk/hazard	Outcome
16. Poisonous chemicals	A. blindness, eye cataract, eye strain,
	headache, congestion around the
	cornea, eye pain, eye fatigue
17. Pressure	B. Exhaustion, cramps, rashes,
	amputations
18. Extremes of temperature	C. Silicosis and Byssinosis,
19. Dust and other particles	D. Contact dermatitis, scleroderma.
20. Extreme light	E. Air embolism, blast embolism

## Part B

Briefly explain Five Elements of the systems theory (5 marks)

Marks = 25 marks

## **QUESTION 2**

Knowing a community enables planning for effective and efficient health care service delivery

Write Short Paragraphs on sub-topics: (a) and (b):

- a) Five team members that must be involved during a community assessment and give one reason why each team should be involved (10 marks)
- b) Five challenges that face the nurse during community diagnosis (5 marks)
- c) Discuss five (5) characteristics of a Community as a social system (10 marks)

Marks = 25 marks

# **QUESTION 3**

The communication globally has made it easier for people to gain courage to move to other countries and establish new lives there.

- a) Describe four factors that affect rapid population growth (10 marks)
- b) Discuss five age structure of population factors that negatively affect developing nations such as Eswatini (15 marks)