

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**SECOND YEAR EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR
OF SCIENCE IN NURSING**

NURS 272: COMMUNITY HEALTH NURSING II

STREAMS: BSC (NURS) Y2S1

TIME: 2 HOURS

DAY/DATE: FRIDAY 26/03/2021

8.30 A.M. – 10.30 A.M.

INSTRUCTIONS:

- **Do not write anything on the question paper**
- **Mobile phones and any other reference materials are NOT allowed in the examination room**
- **This paper has two 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 (5 MARKS)

1. A patient is said to be multi-drug resistant for tuberculosis if he does not respond to:
 - (a) Rifampicin and isoniazide
 - (b) Pyrazinamide and rifampicin
 - (c) Streptomycin and pyrazinamide
 - (d) One or two drugs excluding isoniazide and ethambutol
2. Growth and development in children under five years is determined by:
 - (a) Milestones sleeping habits, activity, weight
 - (b) Food intake, weight, height activity
 - (c) Head circumference, social behaviour, motor development, food intake
 - (d) Weight, height, arm circumference, milestones

3. In normal milestone a child can stand without support and walk with some help at
- (a) 6 -7 months
 - (b) 12 – 15 months
 - (c) 15 – 17 months
 - (d) 18 – 20 months
4. Which is an example of the school nurse’s health care provider function?
- (a) Requesting for BCG from the RHU for school entrance immunization
 - (b) Conducting random classroom inspection during measles epidemic
 - (c) Taking remedial action on an accident hazard in the school playground
 - (d) Observing places in the school where pupils spend their free times
5. A 2 month old infant was brought to the health center for immunization. During assessment, the infant’s temperature registered at 38.1 C. Which is the best course of action that you will take?
- (a) Go on with the infants immunization
 - (b) Give paracetamol and wait for his fever to subside
 - (c) Refer the infant to the physician for further assessment
 - (d) Advise the infant’s mother to bring him back for immunization when he is well

SHORT ANSWER QUESTIONS (35 MARKS)

- 1. State four (4) objectives of a school health program [4 marks]
- 2. Explain the role of a nurse in management of patients with special needs [4 marks]
- 3. Explain two (2) social services available in the community [6 marks]
- 4. State the two (2) components of IMCI strategy [2 marks]
- 5. Explain the three main factors that influences growth and development [5 marks]
- 6. Outline any five (5) roles of the County Public Health Nurse – DPHN [5 marks]
- 7. Discuss the anthropometric measures carried out in monitoring child health [8 marks]

LONG ANSWER QUESTIONS (30 MARKS)

1. Describe the disaster management cycle [10 marks]
 2. Tetanus is a communicable disease against which children are immunized
 - (a) State the causative organism [1 mark]
 - (b) Explain the four forms of tetanus based on clinical presentation [10 marks]
 - (c) Describe the management of a case of tetanus [9 marks]
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