

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF HEALTH
RECORDS AND INFORMATION MANAGEMENT**

HRIM 224: MEDICAL TERMINOLOGIES

STREAMS: Y2S1

TIME: 2 HOURS

DAY/DATE: MONDAY 16/12/2024

11.30 A.M. – 1.30 P.M.

INSTRUCTIONS:

- Do not write anything on the question paper.
- Mobile phones and any other reference materials are NOT allowed in the examination room.
- The paper has three sections. Answer ALL the questions.
- Number ALL your answers and indicate the order of appearance in the space provided in the cover page of the examination answer booklet.
- Write your answers legibly and use your time wisely

MULTIPLE CHOICE QUESTIONS (10 MARKS)

1. Pain of muscles is termed: -
 - a) Myositis
 - b) Dystrophy
 - c) Myalgia
 - d) Atrophy

2. Eclampsia is defined as a condition developing in a pregnant woman characterized by
 - a) A placenta blocking the entrance to the birth canal.
 - b) A difficult ,prolonged labor.
 - c) Bleeding into auterine tube.
 - d) Hypertension, seizures and coma.

3. Peritonitis is the term for in flammation of
 - a) The lining membrane of the abdominal cavity
 - b) The tough membrane surrounding the heart
 - c) The lining membrane of the chest cavity
 - d) The outer layer of the uterus

4. Which term defines inflammation of joints?
 - a) myalgia
 - b) arthritis
 - c) arthralgia
 - d) osteoporosis

5. Which of the following cells gives the red color to the blood?
 - a) leucocytes
 - b) erythrocytes
 - c) melanocytes
 - d) cenocytes

6. Inflammation of veins is termed
 - a) Lymphangitis
 - b) Hemangioma
 - c) Phlebitis
 - d) Arteritis

7. If I have not been brushing my teeth often enough, I may end up with bleeding from my gums, a condition called
- a) Hepatitis
 - b) Colitis
 - c) Gingivitis
 - d) Stomatitis
8. Oophoritis is the term for inflammation of a/an
- a) ovary
 - b) uterine tube
 - c) penis
 - d) testis
9. Bradychypnea is the term for
- a) Faster than normal rate of breathing
 - b) painful, difficult breathing
 - c) slower than normal rate of breathing
 - d) breathing has stopped
10. You have just been diagnosed as having an enlarged liver. The doctor describes it as
- a) Megacolon
 - b) Hepatomegaly
 - c) Macrostomia
 - d) Hepatitis

SHORT ANSWER QUESTIONS (30 MARKS)

- a) Define medical terminology (2 Marks)
- b) Explain the origin of Medical Terminology (5 Marks)
- c) Define and give examples of: - (6 marks)
 - i. Root
 - ii. Suffix
 - iii. Prefix

- a) Describe the following 3 surgical procedures (6 Marks)
- i. Cholecystectomy
 - ii. Cholelithotripsy
 - iii. Gastrectomy
- b) Outline five medical terms used in reference to directions (5 marks)
- c) Explain Homonyms and give 3 examples (6 marks)

LONG ANSWER QUESTIONS (30 MARKS)

Mr. Too a Health Records and Information officer, working in Facility C. Encoding of data is one of the daily activities:

1. Explain the meaning of following medical roots and form one medical word from each and explain the word: (10 marks)
 - i. Dys
 - ii. -stasis
 - iii. -centesis
 - iv. My/o
 - v. Cephal/o

 2. Describe five Cardiovascular system diseases (10 marks)
 3. Describe five Nervous system term (10 marks)
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