



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
**SCHOOL OF HEALTH SCIENCES**  
**UNIVERSITY EXAMINATION FOR DIPLOMA IN HEALTH RECORDS**  
**1<sup>ST</sup> YEAR 2<sup>ND</sup> SEMESTER 2023/2024 ACADEMIC YEAR**  
**MAIN CAMPUS**

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**COURSE CODE: HDR 2125**

**COURSE TITLE: MEDICAL PATHOLOGY**

**EXAM VENUE: STREAM: (TVET. HR)**

**DATE: EXAM SESSION:**

**TIME: TIME ALLOWED: 2.00 HOURS**

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**Instructions:**

- 1. Answer all the questions in Section A and ANY other 2 questions in Section B.**
- 2. Candidates are advised not to write on the question paper.**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.**

**SECTION A: Answer all questions (30marks)**

1. Define medical pathology (1 mark)
2. Differentiate between morbidity and mortality (3 marks)
3. Describe FOUR componets of pathology report (4 marks)
4. Define international nomenclature of diseases (1 mark)
5. Explain FOUR branches of medical Pathology (4 marks)
6. Explain TWO causative agents of diseases (2 marks)
7. Describe the medical terminology nephritis (5 marks)
8. Define medical data (1 mark)
9. Name any FOUR tools that can be used to capture medical data (4 marks)
10. Explain medical pathological specimen (5 marks)

**SECTION B: Answer any two Questions (40 Marks)**

1.
  - i. Define archiving in medical records (5 marks)
  - ii. Describe five reasons for archiving pathological report (15 marks)
2.
  - i. Define diabetic (1 marks)
  - ii. State ways of diabetic preventions. (5 marks)
  - iii. Describe types of diabetics (14 marks)
- 3 Compare and contrast ICD 10 and ICD 12 (18 marks)
4. Describe measures used in disease prevention and control. (20 marks)