

**GARISSA UNIVERSITY COLLEGE**

**OFFICE OF THE DEPUTY PRINCIPAL ACADEMIC AND STUDENT AFFAIRS**

**UNIVERSITY EXAMINATION 2020/2021 ACADEMIC YEAR ONE**

**FIRST SEMESTER EXAMINATION**

**FOR THE CERTIFICATE IN INFORMATION TECHNOLOGY**

**COURSE CODE: CIT/DIT 0107**

**COURSE TITLE: INTRODUCTION TO HIV/AIDS**

**EXAMINATION DURATION: 3 HOURS**

**DATE: TIME:**

**INSTRUCTION TO CANDIDATES**

* **The examination has FIVE (5) Questions**
* **Question one (1) is COMPULSORY (must be done)**
* **Choose any other THREE (3) questions from the remaining FOUR (4) questions.**

**This paper consists of TWO (2) printed pages *please turn over***

**QUESTION ONE (COMPULSORY)**

1. Explain how HIV/AIDS come about **[5 marks]**
2. State THREE (3) fluids which contain high concentration of HIV virus and THREE (3) with less concentration of virus  **[5 marks]**
3. Discus impact of HIV/AIDS in the world **[10 marks]**
4. Explain sources of infections of HIV/AIDS **[10 marks]**

**QUESTION TWO**

1. Explain the differences between HIV and AIDS **[5 marks]**
2. Explain five (5) factors that influences adolescence behavior **[10 marks]**
3. How can the disease progression of HIV/AIDS be delayed or controlled **[5 marks]**

**QUESTION THREE**

1. Explain briefly parents-adolescence relationship that can reduce in adolescences risky behavior [**10 marks]**
2. List FIVE (5) HIV/AIDS related diseases **[5 marks]**
3. Mention myths/wrong assumptions about HIV transmission **[5 marks]**

**QUESTION FOUR**

1. Can HIV/AIDS contracted through hugging, shaking hands. Explain  **[5 marks]**
2. Describe FIVE (5) prevention strategies to HIV/AIDS transmission **[10 marks]**
3. Explain the relationship between HIV?AIDS infection and drug abuse **[5 marks]**

**QUESTION FIVE**

1. What is “window period?” and how does it effect HIV/AIDS infections  **[5 marks]**
2. Discuss signs and symptoms of HIV/AIDS infection **[10 marks]**
3. As a Muslim scholar what spiritual leader according to your faith suggest suitable remedies to curb HIV?AIDS pandemic **[5 marks]**