



**KISII UNIVERSITY**  
**UNIVERSITY EXAMINATIONS**  
**FIRST YEAR EXAMINATION FOR THE AWARD OF**  
**THE DEGREE IN BACHELLOR OF EDUCATION**  
**FIRST SEMESTER 2023/2024**  
**[AUGUST-DECEMBER, 2023]**

**ZOOL 105: HIV/AIDS LIFESKILLS**

**STREAM: Y1 S1**

**TIME: 2 HOURS**

**DAY: WEDNESDAY, 3.00 – 5.00 P.M.**

**DATE: 13/12/2023**

**INSTRUCTIONS**

***1. Do not write anything on this question paper.***

***2. Answer Questions ONE and any other THREE Questions***

**Section A**

**Q.1.a**

Define the following terms as used in HIV/AIDS and Life Skills- (5 marks)

-HIV

-AIDS

-O.I's

-CD4

-V.L

-ART

-DNA

-RNA

-Immunity

-STI

1. b. List the determinants of HIV transmission, citing examples (3marks)

1. c. List at least 6 contributing factors to how HIV infections in adult populations in Sub-Saharan Africa- (3marks)

1.d.List at least 10 reasons for high HIV prevalence in Sub-Saharan Africa- (5marks)

1. e. List at least 10 factors influencing new trends in HIV/AIDS spread in Sub-Saharan Africa – (5 marks )

1. f. Differentiate between Law and Ethics as applied in HIV/AIDS and Life Skills- (5 marks)

### **Section B**

**Q.2.**Discuss the impact of HIV/AIDS under the following sub-headings ;

- a) Socio-Economic Impacts
- b) Demographic Impacts
- c) Economic Impact
- d) Health Sector Impact
- e) Impact on Country

(15 marks)

**Q.3** .Discuss the WHO clinical staging of HIV/AIDS in adults ,adolescents ,pregnant and breast feeding women including signs and symptoms(15marks)

**Q.4.a.**Define Human Rights- (2 marks)

b. Discuss the Human Rights in relevance to HIV/AIDS (13 marks)

**Q.5.**Discuss in detail the History and Origin of HIV/AIDS (15marks)