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SCHOOL OF HEALTH SCIENCES
END OF SEMESTER EXAMS
HDC 2112. HIV/AIDS

SECTION A: Answer all questions in this section. (3 Marks each).

Section A

1. **Where did HIV come from?**
2. **List any 3 symptoms of HIV**
3. **What is the so-called "window period" in an HIV test?**
4. **List any 3 body fluids contain the highest concentration of HIV?**
5. **Name any 3 body fluids carry no transmissible amounts of HIV?**
6. **What is viral load and what is its relation to the CD4 cells and disease progression?**
7. **List any 3 organs associated with the immune system?**
8. **Why does there have to be a cut or tear in the skin for one to get HIV infection?**
9. **Why are some people resistant to HIV infection despite having a high risk of exposure to the virus?**
10. **List any 3 opportunistic infections associated with HIV?**

Section B: Answer any two questions from here. 20 Marks each.

Q2. What makes some people are resistant to HIV infection despite having a high risk of exposure to the virus

Q3. HIV/ AIDS increases business costs while lowering production. Discuss

Q4. Poverty, culture and Religion have supported the rapid spread of HIV/AIDS in Africa. Discuss

Q5. Discuss the range of methods and techniques available currently for effective prevention and management of HIV/AIDS in Kenya today.