

**MERU UNIVERSITY OF SCIENCE AND TECHNOLOGY**

**P.O. Box 972-60200 – Meru-Kenya**

**Tel: 020-2069349, 061-2309217. 064-30320 Cell phone: +254 712524293, +254 789151411**

**Fax: 064-30321**

**Website:** [**www.must.ac.ke**](http://www.must.ac.ke) **Email:** [**info@must.ac.ke**](mailto:info@must.ac.ke)

**University Examinations 2015/2016**

FIRST YEAR FIRST SEMESTER EXAMINATION FOR THE

DEGREE OF

BACHELOR OF PURCHASING AND SUPPLIES MANAGEMENT

BACHELOR OF COMMERCE

BACHELOR OF BUSINESS ADMINISTRATION

**UCU 3103: HIV/AIDS**

**DATE: AUGUST 2016 TIME: 2 HOURS**

**INSTRUCTIONS:** *Answer question* ***one*** *and any other* ***two***questions.

**QUESTION ONE (30 MARKS)**

1. Briefly explain how drug abuse can lead to human immunodeficiency virus infections (5 marks)
2. Describe four types of opportunistic diseases (4 marks)
3. Outline five possible strategies which the local authorities in your country need to put in place to stop spread of human immunodeficiency virus infections among married couples

(10 marks)

1. Derive five benefits of using antiretro viral drugs. (5 marks)
2. Explain the following sketch (6 marks)

Viral load

CDcell count

**QUESTTION TWO (20 MARKS)**

Giving examples, describe African Traditional beliefs and practices which have continued to pose high risks in infections by Human Immunodeficiency virus. (20 marks)

**QUESTION THREE (20 MARKS)**

1. Using a sketch where necessary, describe the life cycle of Human immunodeficiency virus (10 marks)
2. Outline five factors related to urbanization and increased prevalence of HIV and AIDS in Kenya (10 marks)

**QUESTION FOUR (20 MARKS)**

HIV pandemic has greatly lowered the economy of your country. Discuss. (20 marks)