



KENYATTA UNIVERSITY
UNIVERSITY EXAMINATIONS 2011/2012

**SECOND SEMESTER EXAMINATION FOR THE DEGREE FOR THE
DEGREE OF MASTER OF INFECTIOUS DISEASES**

HML 507: TUMOR VIROLOGY

DATE: TUESDAY, 27TH MARCH 2012

TIME: 2.00 P.M –5.00 NOON

INSTRUCTIONS:

Answer ANY THREE out the four Questions Listed below (30 marks each)

1. Explain in detail the association of Malaria, HIV and Epstein Barr virus in development of Burkitt's lymphoma.
2. Write an essay on Human papilloma virus as an etiological agent in cancer.
3. Write an essay on suppressor genes in controlling cell transformation.
4. Describe in detail viral host immune response in establishment of cancer.