



KENYATTA UNIVERSITY
UNIVERSITY EXAMINATIONS 2011/2012

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

HML 508: MOLECULAR VIROLOGY 1

DATE: WEDNESDAY, 28TH MARCH 2012

TIME: 9.00 A.M – 12.00 NOON

INSTRUCTIONS:

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

1. Write an essay on Rift Valley fever
2. Discuss on Influenza viral infections and factors associated with its epidemics
3. Write an essay on HIV infection
4. Describe in detail the pathogenesis of respiratory Syncytial and Parainfluenza virus.