



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

FIRST SEMESTER EXAMINATION FOR THE DEGREE OF MASTER OF SCIENCE

SBT 503: ADVANCED VIROLOGY

DATE: MONDAY, 28TH NOVEMBER 2011

TIME: 9.00 A.M. – 12.00 P.M.

INSTRUCTIONS: Answer any **FOUR** of the following questions.

Write an essay on any **FOUR** of the following.

1. Methods of viral transmission.
2. Cytopathic effects as a method of viral diagnosis.
3. Cultivation of viruses.
4. Preparation of vaccines against viruses.
5. Viral diseases of plants.
