



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

SECOND SEMESTER EXAMINATION FOR THE DEGREE OF MASTER OF SCIENCE

SZL 553: MEDICAL MICROBIOLOGY

DATE: WEDNESDAY, 28TH MARCH 2012

TIME: 9.00 A.M – 12.00 NOON

INSTRUCTIONS

Answer ANY FOUR questions. All Questions Carry equal marks

- Q1. Write an essay on the Biochemical tests used to identify pathogenic bacteria.
- Q2. Discuss the types, morphology and clinical signs of infectious caused by bacteria in the respiratory system in humans.
- Q3. Discuss the pathogenic coliforms in Gastro – Intestinal tract of mammals
- Q4. Discuss the following
a) Foot and mouth Disease
b) Small Pox Infectious
- Q5. Write an essay on Anthrax