Instructions:
1. Answer THREE (3) questions; Question 1 is compulsory.
2. Candidates are advised not to write on the question paper.
3. Candidates must hand in their answer booklets to the invigilator while in the examination room.
Instructions: Answer Question 1 (compulsory) and any three questions

Question 1

a) Citing specific examples, explain the difference between Modifiable risk factors and Non-modifiable risk factors of Infectious diseases 5 marks

b) Discuss clinical presentation and control of the following Zoonotic infections of Public Health importance
   a) Rift valley fever 5 marks
   b) Influenza 5 marks

Question 2

Citing specific examples Explain Causes and risk factors of communicable diseases 15 marks

Question 3

Discuss major factors that contribute to the emergence and re-emergence of infectious disease 15 marks

Question 4

Discuss Epidemiology and control of:
   a) Malaria
   b) Plaque 15 marks

Question 5

Vaccines are relevant in communicable disease control, Discuss 15 marks

Question 6

Give an account of Control Strategies of communicable diseases 15 marks