

## NATIONAL OPEN UNIVERSIY OF NIGERIA FACULTY OF HEALTH SCIENCES DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE 2020\_1 EXAMINATION

**Course Code: EHS 401** 

Course Title: MEAT INSPECTION, ABATTOIR/SLAUGHTER SLAB MANAGEMENT

Course Units: 2 Credit Units Time Allowed: 2 Hours Total Score: 70 marks

**Instruction: Answer All questions** 

1 (a) what is a zoonotic disease?

- (b) List six (6) common zoonotic diseases you have studied
- (c) State at least five economic impacts of livestock diseases to man
- 2 (a) Define and state the importance of abattoir/slaughter house to public health
  - (b) State the factors you will consider in selecting an appropriate site for an abattoir
  - (c) Make a list of the seven acceptable standards in respect of cleaning and disinfecting in an abattoir.
- 3 (a) What is 'Meat Inspection'?
  - (b) List five (5) common sources of microbial contamination of dressed carcasses (meat) within the abattoir.
  - (c) State five (5) Objectives of ante-mortem inspection.
  - (d) State any five (5) principles of a good ante mortem inspection program.