

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF CERTIFICATE IN ANIMAL HEALTH AND PRODUCTION

ANHE 00120: INTRODUCTION TO ANIMAL HEALTH AND PRODUCTION

STREAMS: CERT (ANHE)

TIME: 2 HOURS

DAY/DATE: FRIDAY 14/12/2018

2.30 P.M - 4.30 P.M.

INSTRUCTIONS

- Answer ALL questions in Section A and any TWO Questions in Section B

SECTION A: [40 MARKS]

1. Define the following terms,
 - (a) Acute disease [2 Marks]
 - (b) Vector [2 Marks]
 - (c) Animal production system [2 Marks]
 - (d) Health [2 Marks]
 - (e) Resilience [2 Marks]
2. List any five;
 - (a) Causes of diseases in animals. [5 Marks]
 - (b) Signs of ill-health in animals. [5 Marks]
3. Outline various benefits of maintaining animals in good health. [10 Marks]
4. Describe features of the following animal production systems;
 - (a) Extensive system [5 Marks]
 - (b) Intensive system [5 Marks]

SECTION B: [30 MARKS]

5. Discuss various factors that influence spread of diseases in animals. [15 Marks]
6. Discuss economic role of livestock industry to Kenya. [15 Marks]

7. (a) Give three;
- (i) General features of dairy cattle breed. [3 Marks]
 - (ii) Breeds of meat goats. [3 Marks]

(b) Discuss general methods of disease control in farm animals. [9 Marks]

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