

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**EXAMINATION FOR THE AWARD OF CERTIFICATE IN ANIMAL HEALTH AND
PRODUCTION**

ANHE 00126: ANIMAL HEALTH APPLIED SKILLS

STREAMS:

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 11/12/2019

2.30 P.M – 4.30 P.M

INSTRUCTIONS

Answer all questions in section A and ay three questions in section B

SECTION A: COMPULSORY (40 MARKS)

1. Briefly describe four ways of restraining a pig. [5 marks]
2. Describe the various methods of animal identification. [5 marks]
3. Name the instrument labeled A,B,C,D,E and state their functions. [5 marks]
4. Name any five parts of an automatic syringe. [5 marks]
5. Before you administer a drug to an animal there are some general considerations you have to consider first. Describe them. [5 marks]
6. Briefly describe the procedure of making a blood smear. [5 marks]
7. How can you describe the environment of an animal during animal examination. [5 marks]
8. Describe the abnormal behaviours which are associated with diseases affecting the central nervous system. [5 marks]

SECTION B ; (30 MARKS)

1. Describe the three voice tones use while natural restraint in animals. [10 marks]

2. Describe fully how you can take a milk sample. [10 marks]
3. Which instruments do we use for the following; [10 marks]
- (a) Bovine with bloated rumen
 - (b) Estimating weight of a porcine
 - (c) Cow with blocked teat
 - (d) Preliminary test for mastitis
 - (e) Deworming a cow with liquid dewomers
4. Describe the procedure for carrying postmortem examination. [10 marks]
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