

KISII UNIVERSITY
STREAM: Bsc. ANIMAL SCIENCE AND TECHNOLOGY
YEAR OF STUDY: YEAR FOUR, SEMESTER TWO
ANSC 456: CAMEL PRODUCTION
END OF SEMESTER EXAMINATION
TIME: 2 HOURS

INSTRUCTIONS;

Answer All Questions in Section A and any other two Questions in Section B.

Section A

1. a) Distinguish between Dromedary and Bactrian camel four breed of camels. (6mks)
b) Outline five the potential for camel production. (4mks)
c) Feeding behavior in a dromedary camel. (5mks)
2. a) state two challenges facing camel production. (2mks)
b) provide five sings of labor in a dromedary camel. (5mks)
c) describe the management of diarrhea in camels. (5mks)
d) explain why supplements with high nitrogen can be toxic to camels. (3mks)

Section B

3. a) state five characteristics of a good breeding female camel. (5mks)
b) list any two signs of ill-health in Camels. (2mks)
c) describe pregnancy diagnosis in camels. (3mks)
d) Write short notes on the contribution of which camel sector to Kenya's overall development. (3mks)
4. a) Describe management of pregnant camel one month before parturition. (5mks)
b) As a manager in one of the camel ranches, describe how you will manage a calf to increase their chances of survival. (5mks)
5. Explain in details the adaptations of dromedary camel that help with water conservation. (20mks)