

SECOND YEAR EXAMINATION FOR THE AWARD OF THE DIPLOMA IN ANIMAL HEALTH & PRODUCTION SECOND SEMESTER 2022/2023 (SEPTEMBER - DECEMBER, 2022)

ANHE: 0373 ANIMAL WELFARE, ETHICS AND LAW

STREAM: Y2 S2 TIME: 2 HOURS

DAY: MONDAY, 3:00 P.M - 5:00 P.M DATE: 05/12/2022

INSTRUCTIONS:

Do not write anything on this question paper.

2. Answer ALL Questions in section A (Compulsory) and any other TWO Questions in section B.

SECTION A (50MARKS)

- 1 a) Animal needs are just Basic human needs. Use the Principle of Critical anthropomorphism to explain this statement. (5 marks)
- b) What do you understand of animal welfare? (3 marks)
- c) Some animal husbandry practices become or pose controversial debates when done. Give the justifications of the following animal husbandry practices.
 - i) Stunning animals before slaughter. (3 marks)
 ii) Castration of male piglets when young. (3marks)
 iii) Caesarian operation instead of normal delivery. (3 marks)
 iv)Tooth clipping piglets (3marks)
- 2 . Animal abuse cases are rampant in Kenya. Highlight the several forms of common abuses, and in each state the fundamental freedom violated or affected . (10 marks)
- 3. Explain the meaning of Humane education on animals, citing the several forms of providing it and the typical information or content to the audience. (10 marks)

- 4. Explain the meaning of the following concepts.
 - a) Animal Cruelty
 - b) Quarantine
 - c) Veterinary para-professional
 - d) Veterinary ethics
 - e) Topical welfare issue

(10 marks)

SECTION B (20 MARKS)

- 5. Discuss any Four Controversial animal welfare issues in different livestock husbandry systems, stating the nature of their controversy as concerns animal welfare. (10 marks)
- 6. As a Veterinary para-professional, the law stipulates several services and procedures you can undertake. Highlight Five such services and procedures (10 marks)
- 7. Highlight the important stakeholders in the animal industry, stating how each contribute to the good welfare of animals. (10 marks)
- 8. Briefly discuss the Government's involvement in enhancing animal welfare, ethics and law for example in Kenya. (10 marks)