

## ANIMAL AND EQUINE SCIENCE

Time Allowed – 1.5 hours

Answer 2 questions

- 1. Discuss the effect of housing environment on animal welfare.
- 2. Discuss the factors you should consider before beginning fitness work with a competition horse.
- 3. Discuss the causes, symptoms, treatment and prevention of a NAMED disease in a NAMED animal species.
- 4. Discuss the use of Artificial Insemination, Embryo Transfer and associated techniques in animal breeding.