

ENTRANCE SCHOLARSHIP EXAMINATION JANUARY 2019

Animal and Equine Science

Time Allowed – 1.5 hours Answer TWO questions.

- 1. Discuss what contribution might genome mapping make to animal science?
- 2. How do systems of management influence equine behaviour?
- 3. Discuss the causes, symptoms, treatment and prevention of a NAMED disease in a NAMED animal species.
- 4. Discuss the use of antibiotics during veterinary care. Explain how their use can differ when considering (i) disease treatment and (ii) disease prevention.