## EASTERN UNIVERSITY, SRI LANKA

## THIRD YEAR SECOND SEMESTER EXAMINATION IN AGRICULTURE 2004/2005 ASC 3201-DISEASE MANAGEMENT OF FARM ANIMALS (1:00/30) END SEMESTER EXAMINATION

Answer all questions

Time: 1 hour

1.

- i). Name acute fetal zoonotic disease caused by virus in cattle
  - ii) Write the name of virus of the above disease
  - iii) Briefly explain the pathogenesis, clinical symptoms and treatment & control of this disease
- (b)i) Name a contagious disease which can cause the abortion in cow.
  - ii) Write the causative agent of the above disease.
  - iii) Briefly explain pathogenesis and treatment & control of this disease.

2.

- i) List the four metabolic diseases in cattle.
  - ii) Write in detail etiology, clinical symptoms and preventive measures of one of those diseases.
- (b)i) Name a viral disease that can cause immune suppression and destruction of lymphocyte cells in poultry.
  - ii) Explain the etiology, clinical symptom and preventive measures of this disease.