

EASTERN UNIVERSITY, SRI LANKA

FACULTY OF AGRICULTURE

SECOND YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2012/2013

MAR<sub>5</sub> / APR<sub>5</sub> 2015 PROPER/PEPEAT

AS 2101 – APPLIED ANIMAL NUTRITION

Answer All Questions

Time: 1 Hours

1. Write short notes on the following;
  - a. Feed additives. (30 marks)
  - b. Protein supplements. (30 marks)
  - a. Role of lipid in fish nutrition. (40 marks)
  
3. Discuss the following;
  - a. Energy metabolism in ruminant nutrition. (50 marks)
  - b. Factors affecting the nutrient requirement of poultry. (50 marks)