EASTERN UNIVERSITY, SRI LANKA

FOURTH YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE- 2012/2013 (MARCH/ APRIL 2015)

AS 4102 MONOGASTRIC NUTRITION

Answer all questions

Time allowed: One hour

1. (a) Briefly discuss about the use of Antibiotic growth promoters in Poultry industry.

(50 marks)

(b) Briefly explain the methods of estimating the energy requirement for poultry.

(50 marks)

2. Write short notes on the following:

a. Microbial digestion in Rabbits.

(35 marks)

b. Egg shell formation in the uterus of chicken.

(35 marks)

c. Extra-embryonic membranes of chicken embryo.

(30 marks)