

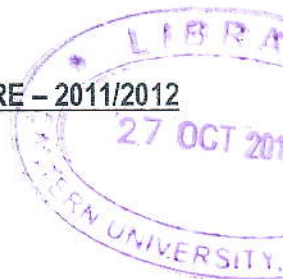
EASTERN UNIVERSITY, SRI LANKA

FOURTH YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2011/2012

(MAY 2017)

AS 4101 RUMINANT NUTRITION

END SEMESTER EXAMINATION



Answer all questions.

Time allowed: One Hour.

1. a). List out the methods used for the evaluation of feed stuff. (20 marks)
- (b). Briefly describe one of the methods mentioned in 1.(a) in detail using live animal. (80 marks)
2. Write notes on the following;
 - (a). Feed additives (30 marks)
 - (b). Energy metabolism in dairy cow (30 marks)
 - (c). Feeding system adopted for small ruminants in the Eastern region of Sri Lanka (40 marks)