

EASTERN UNIVERSITY, SRI LANKA
FINAL YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2006/2007
ASC 4101 ADVANCED RUMINANT NUTRITION
END SEMESTER EXAMINATION
(EXATERNAL DEGREE – JUNE – 2015)

Answer all questions.

Time allowed: One Hour.

1. (a). Briefly explain the characteristics of the non conventional feed resources.
(b). Briefly describe the methods to be utilized the non conventional feed resources under local condition.

2. Write notes on the following;
 - (i). Energy metabolism in dairy cow
 - (ii). Feeding system adopted for small ruminants in the eastern region
 - (iii). Utilization of protein by ruminants.