

EASTERN UNIVERSITY, SRI LANKA

FOURTH YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE-2007/2008

ASC 4101 – ADVANCED RUMINANT NUTRITION

END SEMESTER EXAMINATION DECEMBER/JANUARY – 2012/2013

Answer all questions

Time: 1 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 followings;
 - (i). In vivo technique of digestibility
 - (ii). Feeding system adopted in the eastern region
 - (iii). Utilization of protein by a cow.