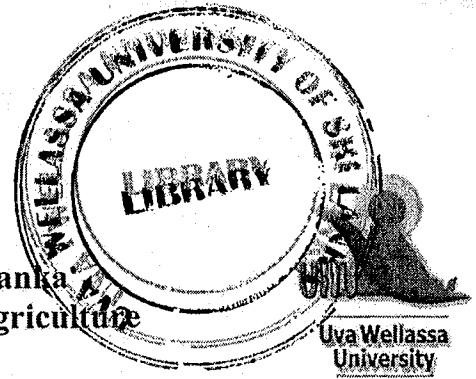


Uva Wellassa University of Sri Lanka
Faculty of Animal Science & Export Agriculture



BASc Degree Program
Year I Semester II
End Semester Examination – August/September 2011

Basic Animal Nutrition (ANS 112-2)-Repeat
Essay Questions (Section II)

Instructions:

Answer all questions in Section II in booklets provided.

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour (1 hr)

Total marks allocated : 60%

1. Briefly explain the “protein metabolism” in monogastric animal. (100 marks)

2.

(I) “Rumen development in a calf depends on several factors”. Discuss the reasons. (60 marks)

(II) Explain the “Symbiotic relationship” in complex stomach of ruminants. (40 marks)

[End of Section II]