



Uva Wellassa University of Sri Lanka

Faculty of Animal Science & Export Agriculture



BASc Degree Program  
Year I Semester II

End Semester Examination –September/October 2012

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

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**Instructions:**

Answer all questions in Section I in the given space.

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour (1 hr)

Total marks allocated : 60%

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1.

(I) Write two (02) types of structural carbohydrates present in roughages. (05 marks)

(II) Briefly explain the digestion process of structural carbohydrates in ruminants. (45 marks)

2. Write short notes on followings

(I) Absorption of nutrients (20 marks)

(II) Symbiotic relationship in ruminants (30 marks)

[End of Section II]