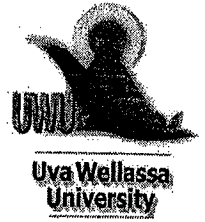


**Uva Wellassa University of Sri Lanka  
Faculty of Animal Science & Export Agriculture**



**Animal Science Degree Program  
Year I Semester II  
End Semester Examination-August/September 2014**

**ANS 121-2 Forage Science and Conservation (Repeat)  
Essay (Section II)**

**Instructions:**

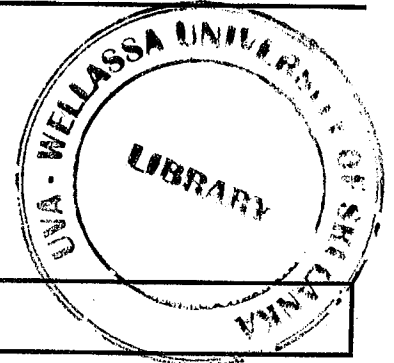
Answer all questions in Section II in booklets provided.

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour (01 hr)

Total marks allocated : 60%



Index No:

1.

- I. Briefly describe the **potentials and constraints** for forage production in the **coconut triangle of Sri Lanka**. (25 marks)
- II. What measures can be used to overcome **feed scarcity during dry periods in dry zone and coconut triangle**? Briefly describe four (04) practical solutions. (25 marks)

2. Write **short notes** on **two (02)** of the followings.

- I. Role of legumes in grass legume mixed stand
- II. Phases of silage fermentation
- III. Scarification of legume seeds

(25 x 2 = 50 marks)

**[End of Section II]**