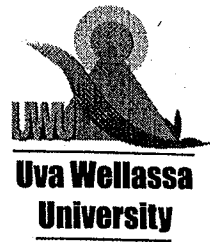




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Uva Wellassa University  
Faculty of Animal Science & Export Agriculture



BSc in Export Agriculture  
End Semester Examination March/April 2013

Year IV Semester I  
Agro Forestry (EAG 452 - 0)

### Instructions

Answer all the questions

No. of questions : Four (04)

No. of pages : One (01)

Time : 01 hour

Total marks allocated: 100 %

Index No:

### Question 01

- a. Define Agroforestry.
- b. Discuss on,

“Understanding of bio-physical resources, social and economic conditions of an area is required in proper implementation of Agro Forestry systems”

### Question 02

Discuss on,

“Development of home garden is a useful tool in rural development of Sri Lanka”

### Question 03

- a. Classify the Agroforestry systems – Kandyan home garden and Tangya system
- b. Discuss 03 Agri-silvicultural systems available in Sri Lanka

### Question 04

Explain the following terms.

- a. Tree crop interaction
- b. Radiation conversion efficiency
- c. Rapid rural appraisal method