



**Uva Wellassa University
BSc in Export Agriculture**



**End Semester Examination February/ March 2011
Year IV Semester I**

Agro Forestry EAG 452-0

Instructions

Answer **all** questions

No. of questions : Three (03)

No. of pages : One (01)

Total marks allocated : 100%

Time : One hour (01 hr)

1.
 - a. Define the term of Agroforestry
 - b. Discuss the benefits and limitations in Agroforestry systems
 - c. "Development of home gardens is a vital activity in rural development of Sri Lanka". Discuss
2.
 - a. Explain the basis of classification of Agroforestry systems
 - b. Discuss 5 Agri-silvicultural systems prevailing in Sri Lanka
3. Explain the following terms
 - a. Tree crop interface
 - b. Tree crop interaction
 - c. Radiation conversion efficiency
 - d. Rural development forestry