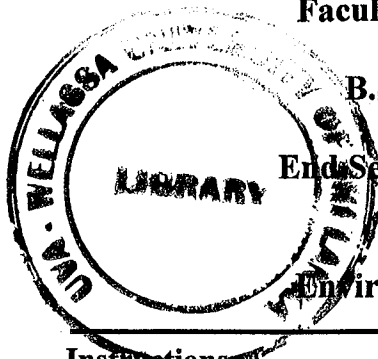


Faculty of Animal Science and Export Agriculture  
Uva Wellassa University  
B.Sc in Tea Technology and Value Addition



End Semester Examination September/October 2012  
Year III Semester II

Environmental Impact of Tea Industry TEA 346-0

**Instructions**

Answer **all** questions

No. of questions : Two (02)

No. of pages : One (01)

Total marks allocated : 100

Time : One Hour (01 hr)

Index No:

**Question 1**

- I. What are Forest Garden Tea and Ozone Friendly Pure Ceylon Tea? (10 marks)
- II. "Habitat destruction and species loss is one of the primary impacts of tea production".  
Elaborate on it. (15 marks)
- III. Explain the impact of pesticide use in tea cultivation on the environment (25 marks)

**Question 2**

Write short notes on following

- a) Carbon sequestration by plantation crops
- b) Impact of Climate Change on Tea Productivity

(50 Marks)