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**Uva Wellassa University**  
**Faculty of Animal Science and Export Agriculture**  
**BSc in Tea Technology and Value Addition**



**End Semester Examination - March/April 2013**  
**Year IV Semester I**

**Organic Tea Production & Certification (TEA 432-2)**

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**Instructions**

Answer **Four (04)** questions only  
No. of question : Five (05)  
No. of pages : Two (02)  
Time : Two hours (02)  
Total marks allocated : 100

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**Question 01**

(25 marks)

Highlighting the present status of organic agriculture at Global and Local level, critically evaluate the following statement.

“In high value plantation commodity like tea, there is good scope for switching over to organic farming”.

**Question 02**

(25 marks)

Citing suitable examples from your exposure visits to organically certified tea estates, discuss the strategies that they have been adopting in organically certified tea production.

**Question 03**

(25 marks)

Discuss the alternative non-chemical methods of pest, disease and weed control that are used in tea plantations confirming with the organic agriculture certification.

**Question 04**

(25 marks)

Discuss how would the "Principle aims of Organic Agriculture and IFOAM Standards & Procedures" be used to achieve the following benefits in Tea Small Holdings Sector;

- a. Livelihood and community development
- b. Natural resource management

**Question 05**

(25 marks)

Briefly discuss **one** of the following;

- a. Usefulness of biodynamic practices in organic tea cultivation.
- b. Importance of biofertilizers in integrated nutrient management in an organic tea estate.