



Uva Wellassa University  
B.Sc. in Tea Technology & Value Addition

End Semester Examination August / September 2011  
Year III Semester II



Tea Cultivar Development TEA 331 – 2

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**Instructions**

Answer **all Two** questions

No. of questions : Two (02)

No. of pages : One (01)

Total marks allocated : 50%

Time : One hour (1hr)

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**Part II - Essay**

**Question 1**

Explain the use of different *in vitro* techniques to enhance the efficiency of conventional tea breeding programme.

**Question 2**

Write short notes on:

1. Tea breeding objectives.
2. Importance of using genetic variability in selecting new tea cultivars.
3. Selection criteria used for identification of promising cultivars.