

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



**End Semester Examination January/February 2016**  
**Year I Semester II**

**Nursery Management (PLT 151-2)**

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**Instructions**

Answer **all** questions.

No. of questions : Two (02)  
No. of pages : One (01)  
Time : One (01) hour  
Total marks allocated : 50 %

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**PART III – ESSAY**

**Question 01**

- a) Nimal wants to establish his own rubber rootstock nursery and he decided to get the help from the extension officer of Rubber Research Institute (RRI) to fulfill his target. Assuming that you are an extension officer of RRI, briefly explain how you are going to advise him to establish and maintain a good quality rubber rootstock nursery.

(25 Marks)

- b) Briefly explain the major constraints of rubber nurseries in Sri Lanka and solutions to overcome those problems.

(25 Marks)

**Question 02**

Write short notes on the followings.

- a) Morphological features to be considered when selecting mother palms to obtain coconut seed nuts
- b) Characteristics of selected seed nuts to be raised in a coconut nursery

(50 Marks)

