

EASTERN UNIVERSITY, SRI LANKA.

THIRD YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2005/2006
(June 2014)

CSC 3101 Plantation and Export Crop Production (Repeat)
External Degree

Time: Three hours

Answer all questions.

1. Briefly explain the principles of tea manufacture.
2. Briefly discuss the following:
 - a. Types of pruning methods practiced in tea (*Camellia sinensis*)
 - b. Planting materials used for the establishment of rubber (*Hevea brasiliensis*)
3. Explain the recommendations for tapping in rubber (*Hevea brasiliensis*).
4. Write brief accounts on the following:
 - a. Harvesting and processing of cocoa fruits (*Theobroma cacao*)
 - b. Nursery management practices in cardamom (*Elettaria cardamomum*)
5. Discuss the field planting and after care operation practices in coconut (*Cocos nucifera*).
6. Write short notes on the following:
 - a. Bringing into bearing in tea (*Camellia sinensis*).
 - b. Selection of coconut (*Cocos nucifera*) mother plant for seed nut collection.