

EASTERN UNIVERSITY, SRI LANKA
THIRD YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2014/2015
(July 2015)

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

Time: Three hours

Answer all questions.

1. Explain the recommendations for tapping in rubber (*Hevea brasiliensis*).
 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. Write brief accounts on the following:
 - a. Harvesting and processing of cocoa fruits (*Theobroma cacao*)
 - b. Nursery management practices in cardamom (*Elettaria cardamomum*)
 4. 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.
 5.
 - a. Briefly explain the green budding techniques in rubber (*Hevea brasiliensis*).
 - b. Write an account on cultural operations in young tea (*Camellia sinensis*).
 6. Write brief accounts on the following:
 - a. Rapid multiplication of pepper (*Piper nigrum*)
 - b. Different methods of rehabilitation in cocoa (*Theobroma cacao*) plantations.
-