

# KERALA AGRICULTURAL UNIVERSITY

B.Sc (Hons.) Ag. 2014 Admission

II<sup>nd</sup> Semester Final Examination- July/August-2015

Cat. No: Hort.1202

Title: Plantation Crops (1+1)

Marks: 50

Time: 2 hours

I Fill up the blanks /Define

~~(10 x 1=10)~~

1. \_\_\_\_\_ is the commonly grown shade tree in tea plantation
2. Coffee belongs to the family \_\_\_\_\_
3. \_\_\_\_\_ is known as Kalpavriksha
4. The harvesting process in rubber is known as \_\_\_\_\_
5. \_\_\_\_\_ is the leading producer of cashew in the world
6. CPCRI is located in \_\_\_\_\_
7. Cauvery is the variety of \_\_\_\_\_
8. The stimulant action of coffee is due to the presence of \_\_\_\_\_
9. Skiffing
10. Blossom showers

II Write short notes on any FIVE

(5 x 2=10)

1. Top working in cashew
2. Varieties in arecanut
3. Nursery management in oil palm
4. Spices and cultivars in cocoa
5. Cover cropping in rubber
6. Health benefits of tea
7. Importance of oil palm cultivation

III Write short notes on any FIVE

(5 x 2=10)

1. Pruning in tea
2. Important hybrid varieties in coconut
3. Tapping in rubber
4. Arecanut based cropping systems
5. Nursery management and method of propagation in cashew
6. Selection of mother palms and seedlings in coconut
7. After care practices in oil palm

IV Write essay on ANY ONE

(1 x 10=10)

1. Explain climatic and soil requirements, propagation, training and pruning in coffee
2. Write in detail about the production technology of cocoa