

KERALA AGRICULTURAL UNIVERSITY

B.Sc (Hons.) Ag. Degree Programme 2015 Admission

IInd Semester Final Examination- August-2016

Cat. No: Hort.1202

Title: Plantation Crops (1+1)

Marks: 50

Time: 2 hours

I. Fill in the blanks

(10 x 1=10)

1. The bearing nature of cocoa is termed as _____.
2. Dwarf coconut varieties are _____.
3. Coffee belongs to the family _____.
4. _____ occupies the maximum area under coconut in the world.
5. Cashew is mainly propagated by _____.
6. FFB in oil palm is _____.
7. Intensive tapping prior to replanting in rubber is called as _____.
8. Tree coffee is botanically named as _____.
9. Cashew is native of _____.
10. China jat is botanically called as _____.

II Write short notes on any FIVE

(5 x 2=10)

1. Chali in Arecanut
2. CSNL in cashew.
3. Orthodox tea,
4. Pea berry coffee
5. Forestero
6. Mohit Nagar
7. Propagation in cocoa

III Explain any FIVE of the following

(5 x 4=20)

1. List out the criteria for mother palm selection in coconut.
2. Briefly explain the moisture conservation techniques adopted in coconut.
3. Narrate briefly the nursery techniques followed in Arecanut.
4. Briefly explain on nursery techniques adopted in oil palm.
5. Explain in detail the soil and climatic requirement of rubber.
6. Write briefly on origin and distribution of cashew.
7. Explain in detail on training and pruning adopted in tea.

IV Write essay on ANY ONE

(1 x 10=10)

1. Write an essay on the varieties developed in coffee.
2. Write an essay on varieties and hybrids developed in cashew.