



**KERALA AGRICULTURAL UNIVERSITY**  
**B.Sc (Hons.) Agriculture 2015 & Previous Admissions (New Scheme)**  
**II Semester Re-Examination-August-2017**

Hort.1202

Plantation Crops (1+1)

Marks: 50  
Time: 2 hours

**I Fill up the blanks**

(10x1=10)

- 1 ----- is the arecanut variety grown in West Bengal.
- 2 Tea is propagated by ----- and -----
- 3 Feni is a product of ----- from -----

**Match the following**

- | A                 | B                   |
|-------------------|---------------------|
| 4 Tea             | 4 Coffee            |
| 5 Blending        | 5 RRIM 600          |
| 6 Masticatory     | 6 Sterculialeae     |
| 7 Vengurla-1      | 7 Fresh fruit bunch |
| 8 Oil palm        | 8 Cashew nut        |
| 9 Cocoa           | 9 Areca catechu     |
| 10 Tjir 1 x PB 86 | 10 Antioxidant      |

**II Write short notes on any FIVE**

(5x2=10)

- 1 Propagation of tea
- 2 Green budding in Rubber
- 3 Epicotyls grafting in cashew
- 4 Propagation in cocoa
- 5 Mulching in cocoa
- 6 Tapping in rubber
- 7 Harvesting in Arecanut

**III Answer any FIVE**

(5x4=20)

- 1 Differentiate coffee Arabica and coffea canephora.
- 2 Write about the shade management in coffee plantation.
- 3 Write about the intercropping done in coconut plantation.
- 4 Products of coconut are source of income to farmers enumerate with suitable example.
- 5 Write about the multitier cropping system in coffee.
- 6 Explain the importance of micronutrients in coconut for higher productivity.
- 7 Different products from oil palm.

**IV Write essay on any ONE**

(1x10=10)

- 1 Narrate the scope, importance and uses of plantation crops in India.
- 2 What is role of cashew in Indian economy? Give details on various uses of cashew.

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