



KERALA AGRICULTURAL UNIVERSITY
B.Sc. (Hons.) Ag.
Re-examination - July 2019
2015 and previous admission

Hort.1202

Plantation Crops (1+1)

Marks: 50
Time: 2 hours

- I Fill in the blanks** **(10x1=10)**
- 1 Cocoa pod takes about days to develop from formation to maturity.
 - 2 is a permanent shade tree in tea plantation.
 - 3 Coffee is native to.....
 - 4 Coconut Development Board is located at.....
 - 5 Botanically arecanut fruit is
 - 6 Vengurla is a variety of
 - 7 Ablation is done in
 - 8is called wonder clone of rubber.
 - 9 Delay in oil palm harvesting leads to the formation of.....
 - 10 Type of bearing in cocoa is
- II Write Short notes on ANY FIVE of the following** **(5x2=10)**
- 1 Intercropping in coconut plantation.
 - 2 High density planting in cashew.
 - 3 Tea jats.
 - 4 Cover cropping in rubber.
 - 5 Floral biology of coffee.
 - 6 Manuring in arecanut.
 - 7 Cocoa pruning.
- III Answer ANY FIVE of the following** **(5x4=20)**
- 1 Rejuvenation of old cashew plantations.
 - 2 Soil and nutrient management of tea.
 - 3 Irrigation methods in coconut.
 - 4 Climatic requirement of coffee.
 - 5 Pollination and harvesting in oil palm.
 - 6 Methods and systems of tapping in rubber.
 - 7 Nursery raising and planting techniques in cocoa.
- IV Write an essay on ANY ONE of the following** **(1x10=10)**
- 1 Important varieties and four hybrids of coconut for Kerala, planting and management.
 - 2 Plantation crops are a source of building Indian economy-explain with details.
