

C 5715

(Pages : 2)

Name.....

Reg. No.....

SECOND SEMESTER B.VOC. DEGREE EXAMINATION, APRIL 2021

Common Course

SDC 2AG 05—PLANTATION CROPS, SPICES AND FRUITS

Time : Two Hours and a Half

Maximum : 80 Marks

(A) Very short Objective answer questions (2 marks each) :

- 1 West coast tall is a variety of _____.
- 2 Write an example of cross-pollinated crop ?
- 3 Example for tender coconut is _____.
- 4 Removal of male part in plants is called _____.
- 5 Scientific name of rambutan is _____.
- 6 Crimson coloured aril of nutmeg is called _____.
- 7 IISR Vishwashree is a variety of _____.
- 8 Scientific name of cardamom is _____.
- 9 Polyembryony is found in _____ fruit crop.
- 10 Scientific name of pineapple is called _____.
- 11 Fruit from coffee tree is called _____.
- 12 _____ is the highest producer of pepper in world.
- 13 Coconut hybrid _____ is developed by cross between COD and WCT.
- 14 Which variety is suitable for cultivation in both under rain fed and irrigated condition ?
- 15 Write an example for coconut hybrid suitable for drought prone area.

(Ceiling - 25 marks)

Turn over

(B) Short answer questions (5 marks each) :

- 16 List out varieties and hybrids of coconut.
- 17 Write down some points on importance of pepper.
- 18 List out few characteristics of deciduous trees.
- 19 What are the steps involved in selection of mother plant in coconut for propagation ?
- 20 Define young budding.
- 21 Explain intercropping in rubber.
- 22 Write note on site selection in coconut.
- 23 List out diseases in coconut trees.

(Ceiling - 35 marks)

(C) Essay. Answer any *two* questions (10 marks each) :

- 24 Write down detailed note on tissue culture in banana with the help of flow chart.
- 25 Write note on propagation, planting, intercultural operations, harvesting, yield, storage and ripening techniques in pineapple.
- 26 Write elaborate note on area, production, distribution, varieties and cultivation aspects of coffee.
- 27 Write an essay on the cultivation aspects of banana.

(2 × 10 = 20 marks)