

**EASTERN UNIVERSITY, SRI LANKA**  
**SECOND YEAR / SECOND SEMESTER EXAMINATION IN AGRICULTURE 2003/2004**  
**CSC 2201 FRUIT CROP PRODUCTION (3: 30/30)**

**Answer all questions**

**Time: 2 hours**

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1. Briefly explain;
  - a) Alternate bearing in Mango (*Mangifera indica*)
  - b) Industrial potential of Cashew (*Anacardium occidentale*).
  
2. Describe how you will establish 5 ha of Banana (*Musa paradesica*) for export market.
  
3. Write short notes on
  - a) Fruit drop in Citrus
  - b) Flowering behaviour and pollination in Avocado. (*Persea americana*).
  
- 4.a) Discuss the agronomic practices adopted in the cultivation of Pineapple (*Annanas sativus*) with the view of obtaining high yields and quality fruits.
- b) How would you attempt to organise Pineapple cultivation in order to ensure a continuous supply to the industry.