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EASTERN UNIVERSITY, SRI LANKA

FIRST YEAR, FIRST SEMESTER EXAMINATION IN AGRICULTURE-2002/2003 (June/July'2003)

AGB 1101 - BOTANY OF ECONOMIC CROPS

7

Answer all questions

Time : One hour

1. a) Distinguish between the following:

- i) Genus *Phaseolus* and genus *Vigna*
- ii) Genus *Citrullus* and genus *Cucurbita*

b) What are the uses of castor oil?

c) Write down the characteristic features of a lemon (*Citrus limon*) tree.

2. a) Describe with diagrams the economically important structures of the following

crops and mention their uses:

- i) Turmeric
- ii) Clove
- iii) Vanilla

b) Explain the dimorphic branching habit of coffee.
