

## EASTERN UNIVERSITY, SRILANKA

## FIRST YEAR SECOND SEMESTER EXAMINATION IN AGRICULTURE 2003 / 2004 AGB 1201 FUNDAMENTAL OF ENTOMOLOGY (2: 15 / 30)

**Answer All Questions** 

Time: 01 Hour

- 1) Write short notes on following
  - a) Criteria used in the classification of insects (30 Marks)
  - b) Insect injury to crop plants (40 Marks)
  - c) Abdominal modification of insects (30 Marks)
- 2) a) Illustrate (with clearly labeled diagrams) the mouthparts of an aphid (50 Marks)
  - b) Briefly describe the digestive system of cockroach (50 Marks).

"Best of luck"