## EASTERN UNIVERSITY, SRI LANKA

## SECOND YEAR, SECOND SEMESTER EXAMINATION IN AGRICULTURE - 2009/2010

(Jan / Feb, / March - 2012)

**AGB 2201: PEST MANAGEMENT AND TECHNIQUES** 

END SEMESTER EXAMINATION

Answer all questions

This paper should be answered in English

Time: Two hours



- 1. Describe the techniques used in the cultural control of insect pests with suitable examples.
- 2. Write short notes on the following:
  - a) Insect Growth Regulators
  - b) Augmentation type of biological control of insect pests
  - c) Microbial insecticides
- 3. Differentiate the following:
  - a) Dead heart and White head
  - b) Bio-magnification and Bio-degradation of insecticides
  - c) Conservative and Classical biological control of insect pests
  - d) Key pests and Potential pests
  - e) Stomach poison and Systemic poison
- 4. Write a brief account on;
  - a) Botanical insecticides
  - b) Management practices adapted for coconut insect pests

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