Eastern University, Sri Lanka Faculty of Agriculture External Degree Program

Second Year Second Semester Examination in Agriculture 2005 / 06 (March / May 2010)

AGB 2201 - Pest Management and Techniques

Answer all questions

Time: 02hours

- 1. Distinguish between
 - a) Key pest and Non pest
 - b) White head and Dead heart
 - c) Economic Threshold Level and Economic Injury Level
 - d) Systemic poison and Stomach poison
- 2. Discuss different methods of biological control techniques used in pest management
- 3. a) List the key pests of rice
 - b) Name the order of each of the above pest
 - c) Describe a suitable IPM strategy to manage important Hemipteran pest in the Batticaloa district
- 4. Write an account on the bionomics and control of the following pests
 - a) Rice Yellow Stem Borer
 - b) Coconut Red Weevil
 - c) Cucurbit fruit fly