tolehu

<u>EASTERN UNIVERSITY, SRI LANKA</u> <u>FIRST YEAR, SECOND SEMESTER EXAMINATION IN AGRICULTURE – 2011/2012</u>

AB 1201 ENTOMOLOGY END SEMESTER EXAMINATION

Answer all questions

This paper should be answered in English

Time: 1 hour



1.

a) Write a brief account on the complete digestive system of an adult insect.

(50 marks)

b) Briefly explain the Insect Exoskeleton.

(50 marks)

2.

a) Differentiate between;

i)Apterygota and Pterygota

ii)Acephalous and Hemicephalous

iii)Incomplete and Complete metamorphosis

(60 marks)

b) Characteristics of insect orders Hymenoptera, Diptera and Lepidoptera.

(40 marks)
