

EASTERN UNIVERSITY, SRI LANKA
FIRST YEAR, SECOND SEMESTER EXAMINATION IN AGRICULTURE – 2012/2013

AB 1201: ENTOMOLOGY
END SEMESTER EXAMINATION

Answer **all** questions

This paper should be answered in **English**

Time: **One hour**

01. a) Describe the complete digestive system of an adult insect. (60 Marks)
- b) With a clearly labelled diagram, describe the type of mouthparts found in mosquito. (40 Marks)
02. Write a brief account on the following;
- a) The structure and functions of insect's exoskeleton (40 Marks)
- b) Intermediate type of metamorphosis (30 Marks)
- c) Insect injury to crop plants (30 Marks)
