

EASTERN UNIVERSITY SRI LANKA
FIRST YEAR IN SCIENCE (2016/2017)
ZL 1052 VERTEBRATE DIVERSITY (April/May 2019)

Time: 2 hours

Answer all Questions

(Illustrate the answer with clear labelled diagram where necessary)

1. State the characteristic features of Class Pisces. Describe the adaptations of its members for aquatic mode of life.

2. Briefly describe the key features of Sub Phylum Vertebrata

3. State the characteristic features of Class Amphibia

4. Write short notes on any **three** of the following
 - a. Amniotic egg
 - b. Crocodiles
 - c. Egg laying mammals
 - d. Mechanism of flight in birds

XXXXXXXXXXXXXXXXXXXX