EASTERN UNIVERSITY SRI LANKA

FIRST YEAR SECOND SEMESTER EXAMINATION IN SCIENCE (2021/2022)

(AUG/SEP-2024)

ZL-1061 - VERTEBRATE DIVERSITY (PRACTICAL)

| Answ | ver all Questions | |
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| | | ABOT B |
| 1. | Identify the given specimens A, to J and answer the questions along with it | |

Time: 3 hours

- (30 Marks)
- 2. Identify and classify of the given specimens **K**, **L**, **M**, **N**, and **O** up to possible least taxonomical level

(20 Marks)

3. Identify and comment on the locomotory adaptations for the following specimens or photographs P, Q, R, S and T

(15 Marks)

- 4. Identify and briefly comment the habitual adaptations of the given sets of specimens in U_{1-5} (20 Marks)
- 5. Dissect the specimen V provided and display the possible organs systems and leave it for evaluation and attached fully labelled diagram along with your answer script

(15 Marks)