

EASTERN UNIVERSITY, SRI LANKA
SPECIAL DEGREE EXAMINATION IN ZOOLOGY 2003/2004(FEB/MAR 2006)
PART I & II

ZL 402 – MAMMALIAN BIOLOGY

Time: 02 hours

Answer **all** questions.

(Illustrate your answers with clear labelled diagrams where appropriate)

1. Write briefly on the biology of the New world monkeys with special reference to the New world monkeys.
2. “ Monotremes possess both reptilian and mammalian features” Discuss.
3. Compare and contrast the adaptations for locomotion in the Perissodactyl and Artiodactyl.
4. Comment on the special features of the elephants and the need for their conservation.

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