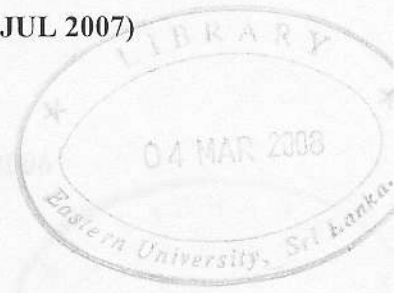


EASTERN UNIVERSITY, SRI LANKA
SPECIAL DEGREE IN ZOOLOGY 2004/2005 (JUN/JUL 2007)

PART I

ZL 402- Mammalian Biology



Time: 02 hrs

Answer all questions.

(Illustrate your answers with clear labelled diagrams wherever necessary)

1. a). Comment on the correlation between mammal distributions and continental drift
b). "Monkeys originated from Tarsioids" Discuss
c). Write briefly on the Pongidae

2. : "Environment plays an important role in moulding animal life ? Discuss with reference to Cetaceans?"

3. Write briefly on the different adaptations for a herbivorous diet in the different mammals you have studied.

4. Write an essay on the biology of the monotremes.

XXXXXX