

EASTERN UNIVERSITY, SRI LANKA
THIRD EXAMINATION IN SCIENCE 2005/2006(Aug 2007)
FIRST SEMESTER

ZL 302- Fish Biology



Time : **One** hour

Answer **all** questions.

(Illustrate your answers with clear labeled diagrams where necessary).

1. a). Name the types of reproduction found in fishes and give a brief description of each type.
- b). What is migration? Discuss the different types of fish migration with appropriate examples.

(50 marks)

2. Write short notes on the following:

- a). Osmoregulation in fresh water fish species
- b). Acoustic- Lateralis system in fish
- c). Food and feeding habits of fish.

(50 marks)

Year	1970	1980	1991	1992	1993
Quarter	XXXX				
I	30	32	31	31	34
II	26	28	29	31	36
III	22	21	28	25	28
IV	31	33	32	35	33