## EASTERN UNIVERSITY, SRI LANKA

## SECOND YEAR SECOND SEMESTER EXAMINATION IN AGRICULTURE - 2008/2009

## ASC 2203 - AQUACULTURE

## END SEMESTER EXAMINATION

Answer all questions

Time: One hour

1)

- a. Discuss the important criteria to be considered in constructing and maintaining a fish pond (60 marks)
- b. Discuss the feasibilities of cage fish culture in Sri Lanka (40 marks)
- 2) Write short-notes on the following;
  - a. Role of ammonia in aquaculture ponds (30 marks)
  - b. Importance of degree-hours in artificial spawning of Chinese major carps (30 marks)
  - c. Livestock-rice-fish integration (40 marks)

