

Uva Wellassa University of Sri Lanka
Faculty of Animal Science & Export Agriculture

Animal Science Degree Programme and
Aquatic Resources Technology Degree Programme



Year III Semester II
End Semester Examination – September/ October 2015

ANS 302-2 Value Addition to Aquatic Products (Repeat)

Instructions

Answer all questions in the booklets provided.

No. of questions : Four (04)

No. of pages : One (01)

Time : Two hours (02 hrs)

Total marks allocated : 100%

1. Imagine that you are appointed as the consultant to a shrimp processing^h factory in Negombo. They wish to start a frozen shrimp processing factory. Explain how you would advise the Board of Directors to initiate the factory in the area, with **complete description of the production flow and the processing line**. You may need to explain the **relevant regulations and sanitation practises** which should be implemented in the factory.

(50 marks)
2. “**Postharvest handling is important for high quality fish production**”. Critically comment on this statement with suitable examples given when necessary.

(50 marks)
3. Write an essay on “**Volatile compounds present in raw fish**”.

(50 marks)
4. Write **short notes** on followings
 - i) Smoking of fish
 - ii) Canning of fish

(25 marks x 2= 50 marks)

[End of Paper]