

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



**B.ASc. Degree Programme
Year IV Semester I**

End Semester Examination – February/March 2011

ANS 452-2 Value Addition to Animal By-products

Essay Questions (Section II)

Instructions

Answer all questions in Section II in booklets provided.

No. of questions : Two (02)

No. of pages : One (01)

Time : One hour (01 hour)

Total marks allocated : 60%

01. (a) Write short notes on,

- (i) Surami
- (ii) Chitin & chitosan
- (iii) Fish Silage

(15X3=45 marks)

(b) Write a detailed account on production process of fish meal using fishery waste or specific fish types.

(55 marks)

02. Describe and critically evaluate the different rendering systems currently used in rendering industry.

(100 marks)

[End of Section II]