

**Aquatic Resources Technology Degree programme  
Year I Semester II**

**End Semester Examination – August / September 2014**

**AQT 113-3 Biology, Anatomy and Physiology of Aquatic Animals (Repeat)  
Essay (Section II)**

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**Instructions**

Answer all questions in Section II in given Booklet.

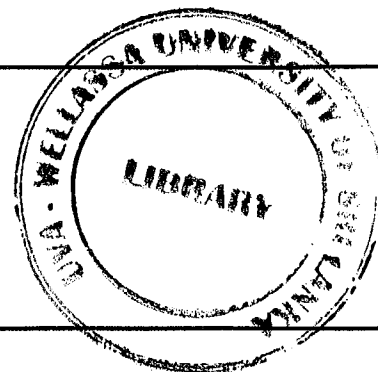
No. of questions : Three (03)

No. of pages : One (01)

Time : One and half hours (1½ hr)

Total marks allocated : 60%

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01) Briefly explain the structure and function of circulatory system of Bivalves. (20 marks)

02) Explain the structure and function of digestive system of a shrimp. (20 marks)

03) Describe the anatomy and physiology of renal (urinary) system of a freshwater bony fish.

(20 marks)

**[End of Section II]**