

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

**B.Sc. in Export Agriculture**  
**Bachelor of Animal Science**

**End Semester Examination – September/October 2013**  
**Year I Semester II**

**Principles of Agricultural Engineering Technology (EAG 141-1/0)**



**Uva Wellassa**  
**University**



**Part III - Essay**

**Question 01**

Write short notes on following.

- |                                  |            |
|----------------------------------|------------|
| a) Laminar flow & Turbulent flow | (10 marks) |
| b) Critical Reynold's Number     | (10 marks) |
| c) Flow continuity rule          | (10 marks) |