

**EASTERN UNIVERSITY, SRI LANKA**  
**FACULTY OF AGRICULTURE**

**Final Year First Semester Examination in Agriculture 2005/2006**

**AGB 4111 Advanced Seed Physiology & Technology**

**Answer All questions**

**Time: 01 hour**

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1. Explain the following.

- a. Stages of seed development
- b. Theory of Autoxidation in oily seed during seed deterioration
- c. Relations of viability and vigour of a seed lot to seed deterioration

2. Discuss

- a. Procedure of certified seed production
- b. Importance of quality seed.