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EASTERN UNIVERSITY, SRI LANKA

SECOND YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE-2003/2004 CSC 2102 – SEED PHYSIOLOGY AND TECHNOLOGY

Answer all questions

Time allowed: One hour

- 1. Briefly explain
 - a. Seed deterioration and its effects.
 - b. Types of seed dormancy.
- 2. a. Characterize different seed classes in the seed multiplication programme.
 - b. Differentiate "Orthodox and Recalcitrant seeds".
 - c. Briefly describe different seed treatment methods.