

EASTERN UNIVERSITY, SRI LANKA

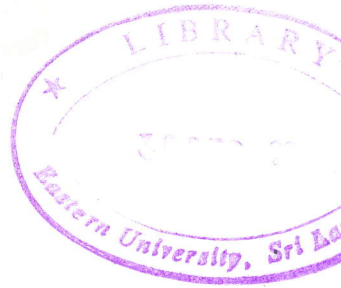
SECOND YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2009 / 2010

(June / July – 2011)

CSC 2102 SEED PHYSIOLOGY AND TECHNOLOGY

Time allowed: **One hour**

Answer **all** questions.



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- a. Define the term “Seed Germination”.
 - b. Briefly explain Epigeal and Hypogeal germination.
 - c. Discuss the environmental factors affect the seed germination.

Write short notes on the following:

- a. Factors responsible for Primary Dormancy.
- b. Genetic and environmental factors influence Seed Vigour.