

**EASTERN UNIVERSITY, SRI LANKA**  
**FIRST YEAR SECOND SEMESTER EXAMINATION IN AGRICULTURE – 2017/2018**  
**CS 1202: SEED SCIENCE AND TECHNOLOGY**  
**(Aug/Sep 2020)**

**Time: One hour**

**Answer all questions.**

---

1. Briefly explain the following:

- a. Certified seed production of cross pollinated crops. (25 marks)
- b. Methods to break seed dormancy. (25 marks)

2. Write short notes on the following:

- a. Environmental effects on seed development. (20 marks)
- b. Advantages and disadvantages of seed dormancy. (10 marks)
- c. Methods of seed storage. (20 marks)

.....