

EASTERN UNIVERSITY, SRI LANKA
THIRD YEAR FIRST SEMESTER SPECIAL REPEAT EXAMINATION IN
AGRICULTURE -2013/2014 (OCTOBER - 2015)
CS 3101: AGRONOMY OF FIELD CROPS

Answer ALL Questions

Time Allowed: 02 Hours

01. Describe the agronomy practices recommended for Black gram (*Vigna mungo*) cultivation.

02. Briefly explain the following:
 - a. Special activities practiced in true seed production of onion (*Allium cepa* L)
 - b. Topping and suckering in tobacco (*Nicotiana tobacum*)

03. Write an account on following:
 - a. Dapog nursery in rice (*Oryza sativa*) cultivation
 - b. Effects of calcium on groundnut (*Arachis hypogea*)

04. Write short notes on,
 - a. Boll shedding in cotton (*Gossypium hirsutum*).
 - b. Constraints/problems in finger millet (*Eleusine coracana*) cultivation
 - c. Importance of legumes in Agriculture