

**Eastern University, Sri Lanka**

**First Semester Examination in Master of Science in Agriculture – 2019/2020**

**(Aug/Sep 2020)**

**MAG 1102 Controlled Environment Agriculture**

**Time allowed: One hour**

**Answer all questions.**

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1. Briefly explain,

1. Importance of protected cultivation for vegetable cultivation in Sri Lanka.  
(15 marks)
2. Factors to be considered in the designing of protected house for crop production.  
(35 marks)

2. Describe,

1. Grow bag culture in hydroponics  
(15 marks)
2. Integrated approach to control diseases in greenhouse crops.  
(35 marks)

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