## **University of Ruhuna**

## **Faculty of Agriculture**

## First Examination in B Sc in Agribusiness Management (Part I) Agriculture and Sri Lankan Economy (EC 1102)

## Answer FIVE questions ONLY

1. What are the sub-sectors comes under the agriculture? (4 marks) What are the drawbacks for the development of agriculture sector in Sri Lanka? (6 marks) c. Briefly explain the contribution of the agriculture sector to the national economy in Sri Lanka (10 marks) 2. What is 'food security? (5 marks) What is 'food sovereignty'? (5 marks) c. Explain five strategies to attain food security in Sri Lanka. (10 marks) 3. What are the characteristics of subsistence agriculture system? (6 marks) b. Briefly discuss different farming systems in agriculture sector. (6 marks) c. Describe agriculture commercialization and the importance of agribusiness management. (8 marks) 4. What is 'SWOT' analysis? (5 marks) b. What is the importance of SWOT analysis in agriculture development projects? (5 marks) c. Explain a SWOT analysis for an agriculture sub/ sub- sub sector that you are preferred. (10 marks) 5. Write a brief account on the main changes occurred in the agriculture sector during the period from 1970 to 1990 in Sri Lanka. (20 marks)

**Duration: 3 Hours** 

6.

a. What do you mean by 'Sustainable agriculture'? (6 marks)

- b. Briefly explain the characteristics of 'Dynamic integrated agriculture production systems'. (6 marks)
- c. Diagrammatically illustrate the key principles of integrated agriculture system in production and development. (8 marks)
- 7. Write short notes on any **FOUR** (5 marks each)
  - a. Closed economy
  - b. Cultural and spiritual value of paddy farming
  - c. Importance of bottom-up decision making for agriculture development
  - d. Green revolution
  - e. Intensive farming

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