BINDURA UNIVERSITY OF SCIENCE EDUCATION
FACULTY OF AGRICULTURE AND ENVIRONMENTAL SCIENCES

MFS 516

Department of Agricultural Economics, Education and Extension
MSc Degree in Food Security and Sustainable Agriculture Part 1.2 Examination

Agricultural Extension Approaches in Food and Agricultural Programmes

3 HOURS (100 Marks)

INSTRUCTIONS TO CANDIDATES
Answer question ONE from SECTION A and any TWO questions from SECTION B.

SECTION A (COMPULSORY)

1. Discuss the obstacles and opportunities associated with planning and organizing Agricultural Extension and Food programmes under the following:
   i. Risk management
   ii. Adaptation planning

2. [20 marks]

3. [30 marks]

SECTION B

2. Evaluate contemporary debureaucratization and devolution of Agricultural Extension Approaches in Food and Agricultural Programmes in Zimbabwe. [25 marks]

3. Examine the need for ethical considerations when managing Food and Agricultural Programmes. [25 marks]

4. Demonstrate how you would ensure sustainable and Innovative Extension Approaches in implementation of Food and Agricultural Programmes in rural areas under the following:
   i. Designing innovation platforms
   ii. Sustainable implementation

[10 marks]

[15 marks]

END OF PAPER