NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS SCHOOL OF AGRICULTURAL SCIENCES SEPTEMBER/OCTOBER 2015 EXAMINATION

COURSE CODE: COURSE TITLE: **AEM 753**

FARM MANAGEMENT

TIME ALLOWED: 2 HRS

INSTRUCTION: **ANSWER ANY 4 QUESTIONS**

- 1. (a) What is farm management? (3 marks)
 - (b) State five usefulness of gross margin in farm management (5 marks)
 - (c) Concisely explain the three basic elements for successful managerial performance (9 marks)
 - (d) Give detail description of four managerial functions (8 marks)
- 2. (a) Discuss the importance of farm management in developing economies (3 marks)
 - (b) Identify ten characteristics of a good farm manager (5 marks)
 - (c) Clearly explain the six steps of the problem solving approach (12) marks)
 - (d) Highlight five advantages of farm budgeting (5 marks)
- 3. (a) Explain five basic information needed in farm records (10 marks)
 - (b) State five benefits of keeping up-to-date farm records (5 marks)
 - (c) Itemize five types of records to be kept for decision making on the farm (5 marks)
 - (d) Differentiate between variable and fixed resources (5 marks)
- 4. (a) Define assets and highlight three classes of assets (5 marks)
 - (b) Outline four methods for measuring depreciation of assents (4) marks)
 - (c) Write short note on five methods of valuation of resources (10 marks)
 - (d) Briefly describe the three principal resources in farm production practices (6 marks)
- 5. (a) Explain how the following economic principles can affect decision making in a farm business (15 marks)
 - Operational cost (i)
 - Marginal cost (ii)
 - (iii) Marginal benefit
 - (b) Describe the effect of the law of diminishing returns on agricultural production processes. Cite an example (5 marks)
 - (c) With relevant examples differentiate between supplementary and competitive enterprises (5 marks)

- 6. (a) What are liabilities? (2 marks)
 - (b) Describe three types of liabilities (6 marks)
 - (c) Explain the relevance of net worth statement to a farm business venture (5 marks)
 - (d) Outline seven measures in identifying the of a farm business (7 marks)
 - (e) Identify five steps critical to farm budget preparation (5 marks)