

#### NATIONAL OPEN UNIVERSITY OF NIGERIA

University Village, Nnamdi Azikiwe Expressway, Plot 91, Cadastral Zone, Jabi, Abuja Faculty of Agricultural Sciences, Dept. of Agricultural Economics and Extension,

PoP Examination Questions, 2021 Academic Session

Course Title: Farm Records and Accounting Course Code: AEC 306 Credit Unit: 2 Units Total Score: 70 Marks Time Allowed: 2½Hrs INSTRUCTION: Answer 3 Questions Only

### **QUESTION ONE**

- a. Mention and discuss the three (3) basic types of farm records (9 Marks).
- b. Basically describe five (5) general principles applied to all record keeping (10 Mks)
- c. State four (4) procedures that are recommended for the preparation of profit and loss account and a balance sheet (5 Marks)

## **QUESTION TWO**

- a. Define a trial balance? (3 Marks).
- b. What is farm records? (5 Marks)
- c. What do you understand by farm assets valuation? (4 Marks)
- d. Define depreciation and state three (3) of its objectives (6 Marks).
- e. State five (5) areas where cash-based or generic programmes can be considered for farm business decisions (5 Marks)

## **QUESTION THREE**

- a. Explain the following measures of profitability
  - i. Returns on Assets
  - ii. Returns on expenses
  - iii. Expense/Revenue Ratio ( 3 mks each = 9 Marks)
- b. Mention three (3) financial analysis tools that can be used when accurate and complete farm records are available. (3mks)
- c. State three (3) advantages of the straight line method of computing depreciation of farm assets (3 Marks)
- d. Mention four (4) financial statements in analyzing farm records and give two (2) records required in each case (8 Marks)

# **QUESTION FOUR**

- a. State the two (2) appropriate criteria for how much and what management information to record in management records (3 Marks)
- b. Who is a book keeper and state three (3) of his responsibilities? (5 Marks)
- c. State four (4) uses of resource inventories (6 Marks)

- d. Differentiate between hand and the computerized systems of record keeping (5 Marks).
- e. Calculate the depreciation charge per annum on a farm machine costing N170,000.00 having a lifespan of five years with a scrap value of N10,000.00 at the end of its useful life using straight line method. (4 mks)