

# 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 Exam Question November/December, 2019

Course Code: ---- AEC 308

**Course Title: --- Principles of Farm Management** 

Credit Unit: ----2

Total Score: ----70 Marks Time Allowed: - 2 Hrs

Instruction: Answer compulsory question 1 (25 mks) and any three (3) questions (15 mks each)

#### **Question One**

- a. Define farm management (3 mks)
- b. Advance any four (4) types of management decisions that can be taken in any functioning farm (4 mks)
- c. Briefly discuss any four (4) basic principles of management as perceived by Henri Fayol (8 mks)
- d. Explain any three (3) types of risk that affect farm management (6 mks)
- e. Identify any four (4) methods that can be used to manage risks in agricultural business (4 mks)

#### **Question Two**

- a. As a farm manager, explain any four (4) major functions you are expected to perform in improving the activities of the farm (10 mks)
- b. Define the law of diminishing returns as an important concept in farm management. Also state the significance of the law.

#### **Question Three**

- a. Attempt any three (3) of the following:
  - i) Variable cost (3 mks) (ii) Capital cost (3 mks) (iii) Marginal Costs (3 mks)
  - (iv) Average cost (3 mks) (v) Personal cost (3 mks)
- b. Mention four (4) importance of keeping farm records and accounts (6 mks)

### **Question Four**

- a. Define capital as a resource of farm production (2 ½ mks)
- b. Explain the three (3) types of capital based on its life span in the farm. (4 ½ mks)
- c. Describe four (4) sources of acquiring capital for farm operations (8 mks)

## **Question Five**

- a. Define cooperative society (3 mks)
- b. Mention three (3) advantages and three (3) disadvantages of limited liability company (6 mks)
- c. Expatiate any four (4) reasons why farmers are advised to belong to cooperative societies (6 mks)

#### **Question Six**

- a. Define labour efficiency (2 ½ mks)
- b. State five (5) characteristics of labour (5 mks)
- c. Define land (3 mks)
- d. State three (3) characteristics of land (4 ½ mks)