



NATIONAL OPEN UNIVERSITY OF NIGERIA
FACULTY OF AGRICULTURAL SCIENCES
SECOND SEMESTER EXAMINATION
JANUARY/FEBRUARY, 2018

Programme: Agricultural Extension and Management

Course Code: AEC 306

Course Title: Farm Record and Account

Credit Unit: 2

Total Score: 70 Marks

Time Allowed: 2 Hours

Instruction: Answer question one (1), 25 marks and any other three (3) Questions for 15marks each.

1a. A machine cost 100,000 and the rates of Depreciation for its use is 20% per annum. Calculate the Depreciation charge on the machine for 4years using the reducing balance method **(10marks)**

b. The accounting year of Ajewole and Sons Enterprises runs from January to December every year. During the three years ended 31st December 2004, 2005 and 2006, the following debt were found to be irrecoverable and were subsequently written off to bad dept account on the stated dates below:

	₦
28 th February 2004 T.Taiwo	10,000
31 st May, 2004 K. Kehinde	25,000
30 th November, 2004 I. Idowu	15,000
31 st January, 2005 A. Alaba	30,000
31 st July, 2005 O.Ojo	5,000
31 st August, 2006 Y.Yemisi	8,000
1 st December, 2006 K. Kokumo	9,000

On 31st December, 2004, 2005 and 2006, the outstanding figure for total debtors from sales ledger account was ₦600,000, ₦800,000 and ₦500,000 respectively. It is the company's policy to make 5% provision for doubtful debts at the end of the years.

You are required to prepare for the years 2004 to 2006.

i. Bad debt accounts with provision inclusive **(4marks)**

ii. Profit and loss account (extracts) **(11marks)**

2. Nodu is a student of Department of English Language and he is interested in knowing what farm record is. Briefly explain to him what farm record is and what it entail **(15 marks)**.

3. Farm record is a veritable tool in the management of any farm. Discuss **(15marks)**.

4a. Differentiate between record keeping and record analysis **(5marks)**.

4b. Explain how farm records can be improved **(10marks)**.

5. Briefly explain the meaning and scope of book keeping **(15marks)**.

6a. Outline the objectives of double entry system **(12marks)**.

b. Explain the term 'leger' as it is used in farm records and accounts. **3 marks**