



**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 31<sup>st</sup> 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:

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

On 31<sup>st</sup> 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**