

**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:

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28th February 2004 T.Taiwo 10,000

31st May, 2004 K. Kehinde 25,000

30th November, 2004 I. Idowu 15.000

31st January, 2005 A. Alaba 30,000

31st July, 2005 O.Ojo 5,000

31st August, 2006 Y.Yemisi 8,000

1st 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 isused in farm records and accounts. **3 marks**