

UGANDA MARTYRS UNIVERSITY
FACULTY OF AGRICULTURE

Examinations 2013-2014
Bachelor of Science in Agriculture Year 4
Exam: Farm Management and Administration
Time: 02:00pm – 05:00pm (3 Hrs)
Date: 03rd July 2014

Instructions:

- i. Attempt any four questions
- ii. Write clearly, number the questions appropriately on the answer booklet
- iii. Read and understand the instructions on the last page of the answer booklet
- iv. Do not write anything on a question paper

Section A:

1. You're provided with an income statement and a balance sheet for Green Pasture Dairy Company as per 31st December 2013.

Table 1: Green Pastures Dairy Company **income statement as of 2013**

Items	Amount (\$)	
Sales revenue	2,148,400	
Cost of goods sold (adjustments)	<u>531,300</u>	
Gross margin	1,617,100	
Sales expenses		
Administrative expenses	334,800	
Interest expense	977,600	
Depreciation	34,700	
Total operating expenses	<u>29,600</u>	
Profit before tax		<u>1,908,000</u>
Income tax		240,400
Net farm income (Net profit)after tax		<u>27,000</u> 213,400

Table 2: Green pasture Dairy **Balance Sheet as of Dec 2013**

Items	Amount (\$)
Current assets	
Cash	3,006,200
Accounts receivable	41,100
Inventory	153,000
Other current assets	<u>59,800</u>
Total current assets	<u>3,267,100</u>