

# **MAASAI MARA UNIVERSITY**

## REGULAR UNIVERSITY EXAMINATION 2022/2023 ACADEMIC YEAR FOURTH YEAR FIRST SEMESTER

# SCHOOL OF NATURAL RESOURCES, TOURISM AND HOSPITALITY DEPARTMENT OF ANIMAL HEALTH

### COURSE CODE: AHP 4206 COURSE TITLE: FARM ACCOUNTS & MANAGEMENT

DATE: 25/4/2023

TIME:0830-113 HRS

**INSTRUCTIONS TO CANDIDATES** Answers question ONE and any other THREE

#### **QUESTION ONE**

- a) Name and briefly explain any five accounting principles governing accounting as a discipline? **(5 mks)**
- b) Highlight the users of accounting information indicating their uses of the information. (5 mks))
- c) Samuel Maina started a Maize plantation business on 1.1.2019 with cash of ksh 5,000,000.The following transaction took place during January 2019.
- Jan-1 Opened a bank account with KCB depositing ksh. 3,500,000
- Jan 2- Bought wheat seeds for cash worth ksh.30,000
- Jan 3-Bought a tractor for farming and paid by cheque ksh 1,000,000
- Jan 4- Bought fertilizer worth ksh.50,000 and paid by cheque
- Jan 5- Sold farm produce for cash ksh.500,000.
- Jan 10-Paid expenses worth ksh.20,000 in cash
- Jan 15 Sold wheat harvested and received a cheque for ksh.1,500,000.
- Jan 16- Deposited cash into the bank ksh.20,000
- Jan 17- Bought farm inputs goods for cash ksh.20,000
- Jan 20-Paid wages to an assistant ksh 10,000 in cash
- Jan 22 Cashed cheque for farm office expenses cash ksh.50,000
- Jan 30- Paid for Tractor maintainance expenses ksh.20,000 in cash

**Required**: Prepare a Two Column cash book to record the transactions above.

#### (15 mks)

#### **QUESTION TWO**

A farm Plan is a programme of total farm activities of a farmer drawn out in advance. An optimum farm plan will satisfy all the resources constraints at the farm leveland yield maximum profits. Highlight and briefly explain five characteristics which a good farm plan should have. (15 mks)

#### **QUESTION THREE**

The following trialbalance was extracted from the booksof Otien fortheyearended30September2022.

	Dr. Sh."000"	Cr. Sh."000"
Stock1October2021	23,680	
Carriageoutwards	2,000	
Carriageinwards	3,100	
Returnsinwards	2,050	
Returnsoutwards		3,220
Purchases	118,740	
Sales		186.000
Salariesand wages	38,620	
Rent	3,040	
Insurance	780	
Motorexpenses	6,640	
Officeexpenses	2,160	
Lightingandheatingexpenses	1,660	
Generalexpenses	3,140	
Premises	50,000	
Motorvehicles	18,000	
Fixturesandfittings	3,500	
Debtors	38,960	
Creditors		17,310
Cashatbank	4,820	
Drawings	12,000	
Capital		126,360
	332890	332890

Required

a) Income Statement for the year ended 30<sup>th</sup> september 2022 (9 mks)

**b)** Statement of Financial Position as at 30<sup>th</sup> September 2022. **(6 mks)** 

#### **QUESTION FOUR**

Mary Retailers, is small business owned by Mary. During the year to 31 December 2018 the following transactions occurred:

1<sup>st</sup> Mary withdrew a total of Sh.10,000 in cash

 $3^{rd}$  Stock in trade was bought, all on credit, for Sh.34,000

5<sup>th</sup> Sales were made totaling 60,000 of stock in trade of these sales Sh.51,000 were on credit and Sh.9,000 for cash.

 $6^{\rm th}$  A total of Sh.16,000 was drawn from the bank in cash to the cash till.

8<sup>th</sup> Electricity for the year paid by cheque totaledSh.2,000

10<sup>th</sup> Rates for the year paid by cheque totaled Sh.1,000

14<sup>th</sup> Wages for the year all paid cash totaledSh.10,000

16<sup>th</sup> Sundry expenses all paid in cash totaledSh.2,000

18<sup>th</sup> Creditors were paid a total of Sh.36,000 all bycheque

20<sup>th</sup> Debtors paid a total of Sh.54,000 all incheques.

 $25^{th}$  The bank charged interest on the loan deductingSh.3,000

#### Required:

Enter the above transactions inappropriate ledger accounts.(15mks)

#### **QUESTION FIVE**

a) What are farm records? (2mks) b) List and explain three farm records a farmer is expected to keep on his farm. (3mks) c) Highlight the principles guiding keeping of good farm records. (5mks) D) State the various uses of farm records. //END//