

## TECHNICAL UNIVERSITY OF MOMBASA

# School of Business DEPARTMENT OF ACCOUNTING AND FINANCE

# UNIVERSITY EXAMINATIONS FOR DEGREE IN BACHELOR OF COMMERCE

**BAC 4101: INTRODUCTION TO ACCOUNTING 1** 

MAIN EXAMINATIONS SERIES: AUGUST 2019 Paper2 TIME: 2 HOURS

#### **INSTRUCTIONS:**

Answer Question **ONE** (**Compulsory**) and any other **TWO** questions **This paper consists of Four printed pages** 

#### **QUESTION ONE (COMPULSORY)**

Rechi started business as a fishmonger on 1<sup>st</sup> July 2015. His transactions during the month of July 2015 were as follows:

- July 1 Opened Bank Account and deposited shs. 40,000 and cash in hand was sh 10,000
  - 3 Paid in cash rent shs 3,500
  - 4 Purchased on credit fish valued shs. 36,000 from Kisumu Co-op.
  - 6 Sold fish sh. 58,000 and received cash
  - 7 Purchased new office desk sh 27,000 and paid by cheque
  - 9 Deposited of the cash in hands shs 25,000 into the bank
  - 10 Purchased fish sh. 20,000 from Kolwa and paid half of the amount involved by cheque
  - 11 Sold fish sh 15,000 on credit to Matunda
  - Matunda returned some fish and received a credit note for shs. 2,000
  - Received cheque sh 7,000 from Matunda on account.
  - Purchased fish shs. 8,900 on credit from Agoro
  - 19 Sold fish shs. 5,300 on credit to Samaki.
  - 20 Paid Kisumu Co-Op. shs 16,000 by cheque on account
  - Withdrew shs. 5,000 from Bank for personal use.
  - Bought fish shs. 8,300 and paid by cheque
  - Sold fish sh. 5,600 to Uthiru and received their cheque for sh. 1,200 in part payment.
  - Paid Kolwa by cheque the full amount due to them less 5% cash discount.
  - 29 Paid Salaries shs. 4,700 in cash and water bills shs. 500 by cheque.

**NOTE:** All cheques were deposited in the bank on the day they were received.

You are required to:

- (a) Enter the above transactions into journal proper and post to the ledger (including three column cash book). (20 Marks)
- (b) Balance the accounts and extract a Trial Balance as at 31<sup>st</sup> July, 2015.

(10 Marks)

#### **QUESTION TWO**

a) A Trial Balance extracted from the books of Mogaka Mwenyagetinge had the following totals:-Debit side total shs. 938,400

Credit side total shs. 932,300

Mogaka Mwenyagetinge opened a Suspense Account and placed the difference in trial balance there to. He discovered the following errors and omissions:

- (a) A credit note for shs. 2,300 received from Shah Wholesalers had not been recorded anywhere in the books.
- (b) A credit note for shs. 1,400 issued to Nyambaane Retailers had been entered correctly in the appropriate subsidiary book but had not been posted to their personal account.
- (c) A cheque for shs. 7,400 received from Dave Kuria was entered as shs. 4,700 in the Cash Book and posted to the ledger accordingly.
- (d) Discounts allowed shs. 2,350, were credited to Discounts Received Account in the ledger.
- (e) Rent received. Shs. 2,200, has been credited to Premises Account.
- (f) Sales book was undercast by shs. 9,400.

#### Required:-

- i. Journal entries to rectify above errors and omissions.
- ii. Suspense Account, duly balanced.

**(10 Marks)** 

**b)** Discuss chronologically, the accounting cycle.

**(10 Marks)** 

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#### **OUESTION THREE**

The following is the Trial Balance extracted from the books of a sole trade, Kamangu at 31st December 2016

	DR	CR
	Shs.	Shs.
Inventory 1 <sup>st</sup> January 2016	50,000	
Freehold premises	240,000	
Purchases	280,000	
Salaries & Wages	35,000	
Sales		520,000
Fixtures & Fittings	25,000	
Discount received		4,500
Plant & Machinery	140,000	
Rates	5,600	
Advertising	10,400	
Insurance	3,800	
General expenses	7,200	
Allowances for doubtful debts		1,800
Accounts receivable	90,000	
Sundry accounts payable		58,000
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Cash in hand	2,400	
Bank overdraft		18,600
Drawings	13,500	
Capital Account		300,000
	<u>902,900</u>	902,900

The following additional information is provided:

- (a) Provide for depreciation of plant & machinery at 10% per annum and fixtures & fittings at 12% per annum.
- (b) Increase the provision for Bad debts to an amount equal to 4% of accounts receivable.
- (c) Prepaid Insurance amounts to shs. 500
- (d) Rates accrued shs. 400
- (e) Closing inventory was shs. 60000
- (f) During the year Kamangu took goods worth shs. 2000 for his personal use.

#### Required:

a. Prepare in income statement for the year ending 31<sup>st</sup> December, 2016
b. A statement of financial position as at that date.
(10 Marks)
(10 Marks)

## **QUESTION FOUR**

(a) The following were from the bank columns of cash book of P. Wambua:-

	Dr.			Cr.	
2017		Sh	2017		Sh
April 1	Balance b/f	2,500	April 3	A. Smith	200
<b>"</b> 7	Sales	300	" 5	M. Robert	1,300
" 10	R. William	1,200	<b>"</b> 7	Sundry expenses	100
" 20	Sales	700	" 15	Wages	300
" 30	H. Malthus	600	" 18	Rent	250
			" 25	A. Smith	150
			" 30	Balance c/f	3,000
		<u>5,300</u>			<u>5,300</u>

On 30<sup>th</sup> April 2017 he received the following statement from his bank:-

2017	Dr	Cr	BALANCE
	Sh	Sh	Sh
April 1 Balance b/f (Cr)			2,500
5 A. Smith	200		2,300
7 Cash		300	2,600
8 M. Robert	1,300		1,300
8 Sundry expenses	100		1,200
10 R. William		1,200	2,400
13 S. David	700		1,700

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15 A. Black		1,500	3,200
15 Wages	300		2,900
19 Rent	250		2,600
20 Cash deposit		700	3,350
30 Bank charges	100		3,250
30 Standing order	500		2,750

You are required to:-

- i. Bring the cash book up to date and state the new balance at 30<sup>th</sup> April 2017
- ii. Prepare a bank reconciliation statement. (10 marks)
- (b) Discuss Five qualities of good Accounting information

**(10 Marks)** 

#### **QUESTION FIVE**

(a) Define accounting and discuss its major branches

**(10 Marks)** 

(b) All public limited companies are required by law to publish their financial statements, discuss the users of these financial statements (10 Marks)