

MACHAKOS UNIVERSITY

University Examinations for 2018/2019 Academic Year SCHOOL OF BUSINESS AND ECONOMICS DEPARTMENT OF BANKING, ACCOUNTING & FINANCE FIRST YEAR SPECIAL/SUPPLEMENTARY EXAMINATION FOR BACHELOR OF COMMERCE

BAC 100: FUNDAMENTALS OF ACCOUNTING I

DATE: 29/7/2019

TIME: 8.30-10.30 AM

INSTRUCTIONS: answer question one and any other two question

Question One Compulsory

a)	When preparing financial information, accountants are supposed to guarantee quality by							
	ensuring the following characteristics;							
	i)	objectivity	ii)	relevance	iii)	con	sistency	iv) prudence
	Explai	n the meaning	of each	quality statin	ig its imp	ortan	ice	(6 marks)
b)	Financial information should be prepared to meet the needs of users. Identify any four							
	user gi	oups and state	the kin	d of informat	ion requi	red b	y each.	(6 marks)
c)	The balance sheet of Mambo boutique as at 31 st December,2016 is as follows:							
Mambo boutique								
		Balance	e sheet					
	As at 31 st December 2016							
KshKs	sh							
Capita	al	130 000) E	quipment			200	000
Trade	creditor	rs 24 00	0 1	Bank			60	000 (
Bank	loan	150 000)	Cash			40	000
				Debtors			2	1 000
304 000						30	04 000	

The following transactions took place during the first week of 2017:

(i) The proprietor brought in additional cash Ksh.18 000 for business use

(ii) paid a creditor Ksh.4 000 cash

- iii) received a cheque ksh. 1 500 from a debtor
- iv) paid bank loan Ksh 20000 by cheque

Prepare the balance sheet after the above tractions (6 marks)

- **d**) Explain the meaning of the following accounting terms:
 - i) Capital expenditure.
 - (ii) Working capital
 - (iii) Owners' equity
 - (iv) Capital employed
- e) The Trial balance of Marble traders prepared on 30th June 2013 balanced but the following errors were subsequently discovered.
 - (i) Repairs to vehicles sh. 4 000 had been debited to vehicles account
 - Sales on credit to Limo limited sh. 15,000 had been entered into an account of Lemo limited.
 - (iii) Cash drawings of sh.20, 000 had not been recorded in the books of accounts
 - (iv) Transport expenses sh.6, 000 had been debited into the telephone expense account
 - (v) A cheque received sh. 7,500 from Jane was debited in her account and credited in the cashbook
 - (vi) Purchases from Fiona stores sh. 4,500 was entered in the books as shillings 5,400.Prepare journal entries to correct the above errors (6 marks)

2. Mary operates an hardware business in Meru town. The following is her trial balance for the year ended 31st December 2015

	Dr	Cr
	Sh. '000	Sh. '000
Land and buildings	8000	
Furniture	4000	
Purchase and Sales	28000	52700
Stock (1.1.15)	3200	
Return Outwards		1000
Return Inwards	2000	
Rent	200	
Motor vehicles	6000	
Discounts	1500	2800
Debtors and Creditors	5000	4000
Bad Debts	2000	
Telephone	300	

Provision for doubtful debts		300
Electricity	300	
General Expenses	3000	
Carriage Inwards	200	
Carriage Outwards	300	
Wages	4000	
Drawings	5 200	
Capital		12 200
	<u>73 000</u>	<u>73 000</u>

Additional Information:

- 1 Outstanding expenses at the end of the year were:
 - General expenses sh. 200 000
 - Rent sh. 150 000
- 2 Stock (31.12.15) amounted to sh. 2000 000

3 Wages sh. 160 000 paid relate to year 2016

4 Telephone and Electricity bills for the year 2015 were Sh. 150 000 and 250 000 respectively.

5 Provision for doubtful debts is to be increased by 3%.

6 Depreciation is provided on motor vehicle and furniture at 12% on cost.

Prepare:-

- (a) The income statement for the year ended 31^{st} December 2015 (12 marks)
- (b) Statement of financial position as at 31st December 2015 (8 marks)
- 3 Indicate the Accounting principle(s) if any that is violated.
 - a) The owner of a sole proprietorship included his personal medical expenses on the profit and loss account.
 - b) No mention was made of a major lawsuit filed against the company even though the legal advisor believes there is a high probability of losing the suit.
 - c) The straight line method of providing for depreciation was used in year one, sum of digits method in year two and double declining method in year three
 - d) Motor vehicle on hire purchase was not presented in the balance sheet (8 marks)

(b) On 1st June 2011, Ben stores had cash at hand Sh. 7,800 and a bank overdraft of Sh. 23,400. During the month, the following transactions took place:-

June 2 Cash sales Sh. 6500 paid direct into the bank

June 5 Purchase of goods Sh.10, 000 and paid by cheque

June 6 received a cheque for sh. 18000 from a debtor John

June 7 Cash sales sh.50000

June 12 Paid insurance premium sh.16000 in cash

June 15 Paid Kemoli by cheque sh 9700 in full settlement of his account less 3% cash discount

June 19 Withdrew sh 30 000 from the bank for office use.

June 22 received a cheque of sh 23,750 from Rehema in full settlement of her account less 5% cash discount

June 23 Cheque received from John was dishonored

June 27 Paid salaries sh. 20,000 in cash

June 30 banked all cash except sh. 2000

Prepare a three- column cashbook duly balanced.

4. (a) Source documents are used to record business events as they happen on a daily basis.State and identify the use of any four source documents. (8 marks)

b) Xhamela Limited keeps sales and purchases control accounts in the general ledger.

The transactions for the month ended 30th November 2014 were as follows:

Sh.

Credit Balance on 1 st November 2014			
Sales Ledger	154 000		
Purchase Ledger	569 000		
Debit balance on 1 st November 2014			
Sales ledger	956 000		
Purchase Ledger	196 000		
Debit balance on 30 th November 2014			
Purchases ledger 189,000			
Credit balance on 30 th November 2014			
Sales ledger	178 000		
Credit Sales	4 563 000		
Credit Purchases	2 450 000		
Cash received from debtors	1 367 000		
Cheque received from debtors	3 140 000		
Cheque paid to creditors	1 994 000		
Cash paid to creditors	352 000		
Discount allowed	169 000		

(12 marks)

Discou	ant as as is a d	104 000				
	ant received bts written off	104 000 68 000				
	outwards	138 000				
	inwards	231 000				
Inter-s	ettlement to sales ledger					
From p	purchases ledger	234 000				
	d to debtors	62 000				
Prepa	re:-					
(i) Sales ledger control account						
(ii) Pu	rchases ledger control account	(5 marks)				
5.	a) The books of Omondi, a sole trader were prepared by an inexperienced					
	accountant. When the	trial balance was drawn, it was discovered the credits				
	exceeded the debits by sh. 90 270. The amount was entered in the suspense					
	account. The followin	g errors were discovered:-				
(i)	Cash drawn by Omondi sh. 8000 were completely omitted from the books of accounts.					
(ii)	Purchase of a new machine sh. 50000 were charged to office expenses account					
(iii)	Goods bought from creditor Timothy sh. 23000 were only recorded in the cash book.					
(iv)	Sales journal was under cast by sh. 4000 while the purchase journal was over cast by sh					
	20 000					
(v)	A sale of goods to Mambo sh 40 000 was credited to his account					
(vi)	Moraa's account was credited by sh.5740 instead of 5470.					
(vii)	The balance in the cash book sh. 7000 was not included in the trial balance.					
(viii)	A cash discount of sh. 2000 allowed to Kamau peter was correctly entered in his account					
	but entered as discount received in the business account.					
Prepare:						
(i) Journal entries to correct the above errors (10 ma						

- (ii) Suspense account duly balanced
- b) Accountants keep different ledgers to enable them record transactions affecting a particular item.Identify five types of ledgers stating the purpose of each. (5 marks)

(5 marks)