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KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATION, 2016/2017 ACADEMIC YEAR SECOND YEAR, FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE (BUSINESS ADMINISTRATION)

Date: 8th August, 2016. Time: 5.30pm – 7.30pm

KAC 100 - PRINCIPLES OF ACCOUNTING I

INSTRUCTIONS TO CANDIDATES

ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS

QUESTION ONE (30 MARKS)

a) The following trial balance was extracted from the books of Bidii Wholesalers as at 31st December 2015

3	Sh.	Sh.	
Capital			1878950
Drawings	270000		
Trade receivables / payables	405000		135000
Purchases / sales	942480		1919160
Return inwards / outwards	32490		49230
Wages and salaries	423000		
Discounts allowed/ Received	22320		38340
Freehold premises (Cost)	687150		
Office equipment (cost)	136800		
Motor Vehicle (cost)	344000		
Provision for depreciation			
1 st January 2014			
Office equipment			26100
Motor vehicle			72000
Miscelleaneous expenses	32040		
Bank balance	232470		
Cash in hand	10800		
Electricity	42480		
Rent and rates	22320		
Insurance	5400		
Allowances for doubtful debts (1/1/15	5) 6480		
Motor vehicle expenses	34740		
Inventory $(1/1/15)$	570060		
15% bank loan			90000
Loan interest paid	6750		
	4226780		4226780

Additional information;

- i) Inventory as st 31st December 2015 was values at Ksh. 558900
- ii) Good taken during the year by the proprietor for personal uses were valued at sh. 3600
- iii) Rates and insurance paid in advance as at 31st December 2015 amounted to Ksh. 5760 and 1080 respectively.
- iv) Depreciation is to be provided at cost as follows;

Asset Rate per annum Office equipment 10% Motor vehicle 20%

- v) Allowance for doubtful debts is to be increased by Ksh. 4500
- vi) Purchase of goods valued at Ksh. 9000 in December 2015 were omitted from the books.

Required;

i) Statement of Financial performance for the year ended 31st December 2015.

(12 Marks)

ii) Statement of financial position as st 31st December 2015.

(8 Marks)

b) Discuss five users of accounting information clearly indicating their information needs.

(5 Marks)

- c) Explain the following accounting assumptions;
 - i) Accrual
 - ii) Going concern

(5 Marks)

QUESTION TWO (20 MARKS)

- a) Briefly describe the following books of prime entry;
 - i) Sales day book
 - ii) Returns day book
 - iii) Purchases day book
 - iv) Purchases returns day book
 - v) Cash book

(10 Marks)

b) Prepare a sales ledger control account form the following;

2015

May 1 Debit balance	64200
Total for may:	
Sales journal	128000
Cash and cheques received from debtors	103700
Discounts allowed	3950
Debit balances in the sales ledger set off against	
credit balances in the purchases ledger	1450
May 31 Debit balances	?
Credit balances	500

QUESTION THREE (20 MARKS)

- Distinguish between the following types of errors; a)
 - Error of commission and error of principle. i)

(4 Marks)

Compensating error and error of complete reversal of entries. ii)

(4 Marks)

From the following transactions prepare a petty cash book. Mutua operates his petty cashbook b) under imprest system. He maintains a float of 50000. As at 1st January 2015 petty cash balance amounted to Ksh. 25500, 2nd January received cash to restore imprest to Ksh. 50000.

3rd January paid wages 5000

4th cleaning expenses 2000

5th Bought stationery 3000

6th Postage stamps 1000

7th Cleaning 2000

8th wages 4000

9th Newspapers 3000

10th staff refreshments 2000

11th wages 2000

12th postage stamps 1000

13th stationery 2500

14th cleaning 3500

15th staff dinner 16th wages 3000

4000

17th stationery 2000

18th cleaning 3000

25th received cash to restore the imprest to 50000.

Required prepare a petty cash book with analytical column of wages, cleaning, postage, stationery & miscellaneous expenses.

(12 Marks)

QUESTION FOUR (20 MARKS)

Define the term control account and explain five advantages of using control accounts. a)

(10 Marks)

The following information relates to the debtors of kamaki's butchery. b)

Year	Debtors	Bad debts	Provision for bad debts & doubtful debts
2003	7500000	20000	2%
2014	1700000	10000	2%
2015	1800000	10000	2%

Required;

- i) Debtors account
- ii) Bad debts account
- iii) Provision for bad and doubtful debts

(10 Marks)

QUESTION FIVE (20 MARKS)

- a) Explain the following terms;
 - i) Fixed assets (non-current assets)
 - ii) Current assets
 - iii) Long-term liabilities (non-current liabilities)
 - iv) Depreciation

(8 Marks)

b) The balances and transactions affecting the control accounts of Lemi ltd for the month of November 2015 are listed below;

Balances on 1st November 2015

Sales Ledger 9123000(debit)

211000(credit)

Purchases ledger 449000(credit)

88000(debit)

Transactions during November 2015

Purchases on credit 18135000

Allowances from suppliers 629000

Receipts from customers by cheques 27370000

Sale on credit 36755000

Discount received 1105000

Payment to creditors by cheque 15413000

Contra settlements 3046000

Bills of exchange receivable 6506000

Allowances to customers 1720000

Customers cheques dishonoured 489000

Cash received from credit customers 4201000

Refunds to customers for overpayments 53000

Discounts allowed 732000

Balances on 30th November 2015

Sales ledger 136000(credit)

Purchases ledger 67000(debit)

Required;

Prepare sales ledger and purchases ledger control accounts for the month of November 2015 and show respective debit and credit balances on 30th November 2015

(12 Marks)