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KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATION, 2022/2023 ACADEMIC YEAR FOR THE DIPLOMA IN BUSINESS INFORMATION TECHNOLOGY DAC 1501- FINANCIAL ACCOUNTING

Date: 14th April, 2022 Time: 11.30 am – 1.30pm

INSTRUCTIONS TO CANDIDATES

ANSWER QUESTIONONE (COMPULSORY) AND ANYOTHER TWO QUESTIONS QUESTION ONE (30 MARKS)

a) Explain four qualitative characteristics of accounting information

(4 Marks)

- b) The following errors were revealed in the books of Nyota enterprises for the year ended 31 December 2020
 - i) A machine purchased for sh 1200 has been debited to purchases account.
 - ii) Goods purchased from A. Burton for shs 150 were credited to the account of G. Burton.
 - iii) An invoice from A. Smith for shs 270 was omitted.
 - iv) Goods sold to A.White for shs 175 was entered in the sale book as 157.
 - v) The salaries account was overcasted by shs 35 and sales account has also been overcasted by shs 35.

Required:

Use journals to correct the above errors.

(10 Marks)

c) The following transactions were recorded in the month of May 2019.

May 2019:

- 1st Opened a business with shs 20000 in the bank.
- 2nd Bought premises by cheque shs 8000
- 5th Bought motor van on credit from J. Smith 2000.
- 7th Bought goods from A.Williams shs 800 by cheque.
- 13th Sold goods for cash 600.
- 15th Sold goods on credit to Roberts shs 700.
- 16th Received a loan from in cash 12000.
- 17th Paid by cheque to J. Smith 2000.
- 20th paid wages and salaries 1000.
- 21st Received a cheque from M. Roberts shs 700.
- 30th Paid sundry expenses by cheque shs 100.

Required:

Enter the above transactions in the ledger accounts and balance them off

(10Marks)

- d) Explain the following accounting concepts.
 - i) Materiality (2Marks)
 - ii) Consistency (2Marks)
 - iii) Prudence (2Marks)

QUESTION TWO (20 MARKS)

a) A cash book is both a ledger and book of original entry. Discuss.

- (4 Marks)
- b) The accounts clerk of Mwihoko enterprises recorded the following transactions for the month of March 2018.

March 2018:

1stBalances brought forward: Cash sh 230

Bank shs 4756

- 2nd The following paid their accounts by cheque, in each case deducting 5% discount; R. Burton 140, E. Taylor 220, R. Harris 800.
- 4th Paid rent by cheque shs 120.
- 6th J. Cotton lent us shs 1000 paying by cheque.
- 8th We paid the following accounts by cheque in each case deducting a 2.5% cash discount; N. Black shs 360, P. Tower shs 480, C.ROWSE 300.
- 10th Paid motor expenses in cash 44.
- 12th H. Harris paid his account of shs 77, by cheque shs 74, deducting shs 3 cash discount.
- 15th Paid wages in cash shs 160.
- 18th The following paid their accounts by cheque, in each case deducting 5% cash discount; C. Winston shs 260, R. Wilson shs 340, H. Winter shs 460.
- 21st Withdrew cash from the bank shs 350 for business use.
- 24th Cash drawings shs 120.
- 25th Paid T. Briers his account shs 140, by cash shs 133 having deducted shs 7 cash discount.
- 29th Bought fixtures paying by cheque shs 650.
- 31st Received commission by cheque shs 88.

Required: Prepare a three column cash book and balance it off.

(12 Marks)

c) Outline four users of accounting information.

(4Marks)

QUESTION THREE (20 MARKS)

a) The following trial balance was extracted from the books of Red colours ltd for the year ended 28th February 2017.

•	DR
CR	210
Purchases/ sales	92,800
157,165	
Cash at bank	41,000
Cash in hand	324
Capital	
11,400	
Drawings	17,100
Office furniture	2,900
Rent	3,400
Discounts	820
160	
Debtors/ creditors	12,316
5,245	
Stock (1 st March 2016)	4,120
Provision for bad debts (1 st March 2016)	
405	
Motor van	3,750
Motor van running costs	615
Bad debts written off	<u>730</u>

Additional information

- i) Closing stock 2400
- ii) Wages and salaries accrued 340
- iii) Rent prepaid 230
- iv) Motor van running cost owing 72
- v) Increase provision for bad debts by 91
- vi) Provide for depreciation as follows:
 - -Motor van 1250
 - -Office furniture 38

Required:

- i) Prepare income statement for the year ended 28th February 2017 (10Marks)
- ii) Prepare a statement of financial position as at that date.

QUESTION FOUR (20 MARKS)

a) You are required to enter up the sales journal from the below details and post the items to relevant accounts in the sales ledger. (10Marks)

March 2019:

- 1- Credit sales to J.Gordon 1870
- 2- Credit sales to G. Abrahams 1660.
- 3- Credit sales to V. White 120
- 4- Credit sales to J.Gordon 550
- 5- Credit sales to F. Williams 2890
- 6- Credit sales to U. Richards 660
- 7- Credit sales to V. Woods 280
- 8- Credit sales to L. Simes 780
- b) Explain the term bank reconciliation and state the reasons for its preparation (6Marks)
- c) Differentiate between capital expenditure and revenue expenditure (4Marks)

QUESTION FIVE (20 MARKS)

a) D. Moody has the following assets and liabilities as at 31st April 2020.

Creditors	15800
Equipment	46000
Motor vehicle	25160
Stock	24600
Debtors	23080
Bank	29180
Cash	160

During the first week of May 2020 Moody;

- i) Bought extra equipment on credit 5520
- ii) Bought extra stock by cheque 2280
- iii) Paid creditors by cheque 3160.
- iv) Debtors paid 3360 by cheque and 240 by cash.
- v) Moody put in extra 1000 cash as capital.

Required:

i) Determine the capital as at 1st May 2020 (5Marks)

ii) Show the changes in assets, liabilities, and capital as end of the first week of May 2020.

(10Marks)

(10Marks)

b) Explain what makes information in financial statements relevant to use.

(5Marks)