

# **MACHAKOS UNIVERSITY**

**University Examinations 2020/2021** 

#### SCHOOL OF BUSINESS AND ECONOMICS

# DEPARTMENT OF ACCOUNTING BANKING AND FINANCE

#### FIRST YEAR END OF SEMESTER ONE EXAMINATION

#### **DIPLOMA IN BUSINESS MANAGEMENT**

#### **DIPLOMA IN SUPPLIES MANAGEMENT**

## FINANCIAL ACCOUNTING

DATE: 1/12/2021 TIME: 8.30-11.30 AM

#### **Instructions**

The paper contains of six questions
Answer any **Five** questions in the answer booklet
All questions carry equal marks
The questions should be answered in English

## **QUESTION ONE**

a) Explain each of the following accounting concepts

(8 marks)

- i) Accrual concept
- ii) Dual aspect concept
- iii) Going concern concept
- iv) Money measurement concept
- b) State the differences between financial accounting and management accounting (4 marks)
- c) John, a sole proprietor prepared the following Trial balance as at 31 December 2018

Details	Dr (sh)	Cr (sh)
Sales		942330
Motor vehicles		1250000
Provision for depreciation on motor vehicles		550000
(1 January 2018)		
Discount received	5000	
Carriage inwards		10000
Provision for bad debts	7000	
Drawings	35000	

Rent expense	23000	
Returns inwards		10000
Insurance	800	
Discounts allowed		4000
Postage and telephone		450
Commission received		8000
Stationery	1210	
Return outwards		12000
Salaries and wages	24400	
Bad debts written off		600
Capital		1869820
Lanad and buildings	1314690	
Purcahases	720000	
	2131100	4657200

Prepare a corrected Trial balance as at December 2018

(8 marks)

# **QUESTION TWO**

a) Explain four qualities of good accounting information

(8 marks)

b) The following information relates to Judy traders for the month of April 2019

April 1 purchased goods for ksh 50000 from Suntra suppliers on credit

7 purchased good for sh 150000 from Temba stores on credit

15 returned goods worth sh 30000 to Temba stores

18 sold goods for sh 200000 to Atiti on credit

20 purchased goods for sh 18000[0 from KN stores on Credit

23 sold goods for sh 300000 to Jane on credit

25 Atiti returned goods worth sh 15000

28 returned goods worth sh 10000 to KN stores

30 sold goods for sh 120000 to Mary on credit

## Prepare;

- i) Sales journal
- ii) Purchases journal
- iii) Returns inwards journal
- iv) Returns outwards journal

(12 marks)

# **QUESTION THREE**

- a) Explain each of the following source documents
  - i) Quotation
  - ii) Credit note
  - iii) Purchases order

iv) Cash receipt

(8 marks)

b) The following trial balance was extracted from the books of accounts of Wodu enterprises as as 3 December 2018

Details	Ksh
Capital	3600000
Sales	1538000
Land and buildings	2660000
Salaries and wages	962000
Purchases	350000
Motor vans	900000
Office expenses	177500
Drawings	30000
Account payable	294000
Cash at bank	362000
Inventory (1 January 2018)	60000
Commission received	126500
	60000

# Add. Information:

- -in December 31 2018, inventory was valued as sh 60000
- -motor vans are depreciated at the rate of 20% per annum on cost
- -on 31 December 2018, accrued office expense amounted to sh 12500

# Prepare:

- I. Income statement for the year ended 31 December 2018
- II. A statement of financial position as at December 2018

(12 marks)

## **QUESTION FOUR**

- a) Explain each of the following accounting terms
  - i. Error of principle
  - ii. Error of commission
  - iii. Error of original entry
  - iv. Error of complete reversal of entries

(8 marks)

- b) Peter had the following balances on 1<sup>st</sup> January 2012; sh 150000 in the bank, sh 40000 cash in hand, purchases sh 10000 and sales sh 10000. The following transactions took place during the month;
  - January 1 purchased office equipment sh 30000 by cheque,
    - Bought stock, sh 50000 by cheque
    - 4 withdrew sh 25000 from bank for office use
      - Purchased stationery, sh 600 in cash
    - sold goods on credit for sh 8000
      - Bought goods sh 32000 on credit
    - received a cheque from debtors sh 4500
      - Purchased stationery on credit sh 200 from Tom
    - received cash sh 2000 from debtors

## Required:

Record the above transactions in the relevant ledger accounts and balance them off (12 marks)

## **QUESTION FIVE**

- a) The trial balance of Jane traders as at 30 June, 2018 failed to balance. The credit side exceeded the debit side by sh 3900. On investigation, the following errors were revealed
  - i) Sales daybook had been under cast by sh 10000
  - ii) Purchases daybook had been under cast by sh 5000
  - iii) Discounts allowed were overcast by sh 100
  - iv) Returns inwards of sh 1000 had erroneously been credited to returns outwards account
  - v) Accounts payable was overcast by sh 7000
  - vi) Bank charges amounting to sh 500 had not been recorded in the books of account

## Prepare;

- i) General ledger to correct the errors above
- ii) Suspense account dully balances

(10 marks)

b) The following balances were extracted from the books of account of Musa Traders as at 30 June 2018.

	ksh
Inventory (1 July 2017)	15360000
Motor vehicle expense	3360000
Purchases	172000000
Returns outwards	7920000
Returns inwards	1,000,000
Discount received	1,480,000
Sundry expenses	700,000
Equipment	4,800,000
Rent expense	8,400,000
Discount allowed	2,320,000
Sales	185,440,000
Furniture	3,280,000
Salaries and wages	29,680,000

#### Additional information;

- i) Inventory as at 30 June 2018 was valued at sh 20,640,000
- ii) Depreciation is provided as follows;
- -furniture 10% per annum
- -equipment 20% per annum

Prepare an income statement for the year ended 30 June 2018

(10 marks)

## **QUESTION SIX**

a) Briefly describe four users of accounting information

- (8 marks)
- b) Creative Advertising, owned by Miss Abida Masood, provides advertising consulting services. During <u>January 2011</u>, the following events occurred:
- **Jan. 2** Owner contributed sh. 50,000 and a new computer costing sh. 20,500 to start her business.
- **Jan. 4** Office supplies were purchased on account for sh. 4,000.
- **Jan. 10** Creative Advertising obtained 12% 5-year loan of sh. 20,000 from the bank.
- **Jan. 12** Creative Advertising paid the utility bills for sh. 2,750.
- **Jan. 15** Paid the sh. 3,000 in Accounts Payable from the purchase of office supplies on Jan. 4.
- **Jan. 24** Advertising services completed in January were billed to clients Annies' Flowers at sh. 18,300.

**Jan. 27** Creative Advertising received sh. 5,500 from Annies' Flowers, a client, as payment on account.

**Jan. 30** Miss Abida Masood withdrew sh. 6,000 of cash for personal use.

Required;

Journalize the above transactions

(12 marks)