

SCHOOL OF PURE AND APPLIED SCIENCES DEPARTMENT OF MATHEMATICS AND STATISTICS FIRST YEAR THIRD SEMESTER EXAMINATION FOR DIPLOMA IN BUSINESS MANAGEMENT DIPLOMA IN SUPPLIES CHAIN MANAGEMENT

2922/102,2925/102: FINANCIAL ACCOUNTING

DATE: 15/12/2020

TIME: 2.30-5.30 PM

INSTRUCTIONS

This paper consists of part A and B; Part A is compulsory Part B choose only 4 questions. Answers should be provided in English

PART A

- 1. Explain the meaning of the following as used in financial accounting
 - a) capital expenditure
 - b) revenue expenditure
- 2. explain two uses of accounting information in a business organization. (2 marks)
- 3. identify the ledger accounts to which balances from the following books of original entry are posted:
 - a) Purchases Journal
 - b) Sales Journal
 - c) Sales Return Journal
 - d) Purchases return journal
- 4. The following information relates to Wangu enterprises for the month of January 2020

(2 marks)

(2 marks)

		ksh
	1 january 2020:purchases ledger balance	89,720 (credit)
	Totals for the month:	
	Purchases	235,890
	Returns outwards	38,430
	Cheques paid to suppliers	220,550
	Prepare purchases ledger control account	(2 marks)
5.	Highlight two features of a balance sheet	(2 marks)
6.	The following transactions relates to Ijara traders for the month of	September,2018
	September	
	3;sold goods for ksh 64,000to Haria traders on credit	
	10;sold goods for ksh 88,000 to mamboline limited on crea	dit.
	Prepare a sales journal to record these transactions.	(2 marks)
7.	State the difference between 'receipts and payments account' and	'income and expenditure
	account'	(2 marks)
8.	The document shown below was issued by wakim traders to Tama	ara traders
	Wakim Traders	
	P.O. Box 1730,machakos	
	To Tamara Traders	
	P.O. Box 1810,kitui Date:20/2/2019	
	We have credited your account as follows:	
	Amount(ksh)	
	10 copies of stationery returned by you to us 16,000	
	Signature	
	Outline two circumstances which may have led to issue of the abo	we document (2 marks)
9.	On 31 december 2017, Tom had a capital of ksh 1,000,000.on 1 jan	nuary 2017,his capital was
	ksh ksh 650,000.during the year 2017, he made drawings amounti	ng to ksh 108,000 and also

invested ksh 750,000 in the business.

Determine Tom's profit or loss for the year ended 31 dec 2017.

 The following information was provided by the treasurer 0f abeingo football club as at 18 December,2018

	Ksh	
Assets	12,064,000	
Liabilities	9,718,000	
Determine the accumulated fund		(2 marks)
Explain the meaning of the following terms	in relation to a cash book	
Cash discount		
Contra entry		
Bank overdraft		(3 marks)

12. The following balances were obtained from the books of accounts of kaswanga traders on 31 dec ,2018:

	Ksh
Land and buildings	200,000
Current assets	420,000
Furniture	60,000
Motor car	240,000
Capital	480,000

Prepare a trial balance as at 31 december,2018

11.

13. Determine the missing figures represented by the letters

(4 marks) (2 marks)

Business	Capital	Assets	Liabilities
А	55,000	116,000	Q
В	93,000	R	150,000

14. Define the terms as used in bank reconciliation:

a)	standing order	
b)	unpresented cheques	(2 marks)

- 15. State two causes of depreciation of fixed assets (2 marks)
- 16. Explain the meaning of, imprest system, as used in petty cash book (2 marks)
- 17. The following balances were extracted from books of Jbali Traders as at 31 december,2017

			Ksh	
		Machinery	150,000	
		Motor vehicles	200,000	
		Stock	40,000	
		Creditors	25,000	
		5 year Abib bank loan	100,000	
		Capital	265,000	
	Prepa	re balance sheet as at December 2017		(4 marks)
18.	8. Explain the meaning of the following accounting concepts			
	a)	Dual Aspect Concept		
	b)	Accruals concept		(2 marks)
PAR	ГВ			

19. The following balances were extracted from the trial balance of Kitui millers as at 31 December 2018:

	Ksh
Capital	283,200
Drawings	8,000
Cash at bank	30,000
Machinery	360,000
Debtors	42,700
Creditors	20,000
Stock 1 January 2018	40,000
Sales	570,000
Purchases	325,000
Returns inwards	10,000
Returns outwards	15,000
Carriage inwards	4,000
Carriage outwards	5,000
Rent expense	18,000
Salaries and wages	40,000
Discount received	9,000
General expenses	14,500

The stock as at 31 December 2018 was valued at ksh 35,000. Prepare

- a) Income statement for the year ended at 31 December 2018
- b) Statement of financial position as at 31 December 2018 (15 marks)
- 20. a) The following is the balance shhet of Kato traders as at 1 April 2019.

Balance sheet as at 1 April 2019

Assets: ksh		capital and liabilities			
Equipment 200,000			200,000	capita	415,000
Furnit	ure		82,000	moko(creditor)	27,000
Stock			140,000		
Cash			20,000		
			442,000		442,000
	The fo	ollowing	g transactions took p	lace during the month of	April 2019:
	April	4:the	proprietor sold his pe	ersonal assets for ksh .30	,000,receiving a payment by
		chequ	e, which he invested	in the business	
		10:pu	rchased goods for ks	h. 20,000 from mwenge	on credit
19:returned goods worth k			urned goods worth k	sh. 3,000 to mwenge.	
30:sold goods for ksh. 12,0			ld goods for ksh. 12,0	000 in cash	
		i.	Prepare ledger acco	ounts to show the openin	g balances
		ii.	Record the transact	tions in the relevant ledg	er accounts and balance them off
					(9 marks)
	b)	Expla	in three factors that r	may influence accountin	g information compilation and
		report	ing procedures		(6 marks)
21.	a)	On 1	June 2018, Mango e	ent had cash in hand k	sh. 87,000 and cash at bank ksh.
250,000 During the month,		the following transaction	ns took place:		
		June	2:cash sales ksh. 50	0,00	
			3:paid salaries ksh.	101,000 by cheque	
			6:received a cheque	e for ksh. 76,800 fro Me	ru traders, after allowing a cash
			discount of 107		

discount of 4%

12:bought office furniture for ksh.85,000 by cheque

16:settled Tim supplier's account of ksh. 40,000 in cash after deducting a cash discount of ksh 800
18:received a cheque for ksh,150,000 in respect for sales
21:paid wages ksh.24,000 in cash
22:withdrew ksh.30,000 from the bank foe office use
30:deposited all cash in the bank except ksh. 25,000

Prepare a three column cash book.

- b) lantata traders bought motor vehicle KCA 616A on 1 januar 2017 for ksh. 1,500,000 and KCP 800B on 30 september 2018 for ksh. 2,000,000.provision for depreciation is provided at the rate of 10% per annum on pro-rata basis, using straight line method.
 For each of the years ended 31 december 2017 and 2018, prepare;
 - i. Motor vehicles acoount
 - ii. Provision for depreciation on motorvehicles account (6 marks)
- 22. A manufacturing firm operates on an imprest system, with a cash float of ksh. 10,000 per week. on 1 June 2019, the petty cashier had a balance of ksh. 4,000. on 5 June 2019, she received a reimbursement from the main cahier to restore the cash float The following payments were made during week;

June 8: paid Amos, a creditor ksh. 800

- 9: paid for envelopes ksh. 300
- 10: paid for washing powder ksh. 480

11: bought postage stamps for ksh. 280

12:paid for soap detergent ksh. 750

14: paid for milk ksh. 450

15: paid for printing paper for ksh. 430

Prepare a petty cash book using the following analysis column:

-cleaning

-stationery

-postage

-staff tea

-ledger

(15 marks)

23. a) The following expenditure was extracted from books of Loku Enterprises during the year ended 31 December 2018.

(9 marks)

					Ksh	
		Purch	ases of oofice printer		25,000	
		Salari	es and wages		142,000	
	Painting of office			15,000		
	Repair and maintenance to motor van		r and maintenance to motor van		8,5000	
		Instal	lation of cctv cameras		40,000	
	Office stationery		e stationery		4,500	
		Fuels	and oils		12,000	
		Instal	lation of alarms system		35,000	
		Rent e	expenses		40,000	
		Exten	sion to buildings		65,000	
		Purch	ase of land		500,000	
		Electr	icity bills		10,500	
	Determine the:					
		i.	Total capital expenditure			
		ii.	Total revenue expenditure			(8 marks)
	b)	explai	in the use of each of the following sou	arce doc	uments;	
		i.	Quotation			
		ii.	Credit note			
		iii.	Purchases order			
		iv.	Cash receipt			(7 marks)
24.	The fo	ollowing	g information realates to Zote Traders	s for the	month of march,2019	
	Balan	ces as a	t 1 march 2019	ksh		
	Sales	ledger		77,400	D(dr)	
	Purch	ases led	lger	91,300	D(cr)	
			s during the month;			
		t sales		723,20		
	Bad d	ebts wr	itten off	32,500)	
	Disco	unts all	owed	65,000		
			cheques	35,000		
		unt rece		61,800		
	Credi	t purcha	ises	600,00	00	

Examination Irregularity is punishable by expulsion

14,900				
471,800				
48,000				
402,700				
24,500				
70,000				
Balances as at 31 march 2019;				
19,500(CR)				
14,800(DR)				
Prepare a;				

b) Purchases ledger control accounts (15 marks)