CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

RESIT/SPECIAL EXAMINATION

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF PROCUREMENT AND LOGISTICS MANAGEMENT

BPLM 171: PRINCIPLES OF ACCOUNTING

STREAMS: BPLM Y1S2 TIME: 2 HOURS

DAY/DATE: WEDNESDAY 03/11/2021 8.30 A.M – 10.30 A.M.

INSTRUCTIONS:

- Answer Question ONE and any other TWO questions.
- Show all your workings.
- Do not write on the question paper.

QUESTION ONE

- (a) "What is accounting? Highlight the users of accounting information and their specific needs.

 [10 marks]
- (b) Accounting is guided by a conceptual framework which allows for standards and practices built on the same foundation.
 - (i) Explain the role and importance of the conceptual framework to the accountants.

[5 marks]

- (ii) Explain any 5 generally accepted accounting principles. [10 marks]
- (c) Explain the branches of accounting and their usefulness to the organization. [5 marks]

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QUESTION TWO

Meru-Maua Power Mills Ltd has December 31 st 2016.	provided the	following	information for the	year ended
Trading and Profit and Loss account Sales	t	Details	Sh	Sh 1,000,000
Less: Cost of Sales				1,000,000
Opening stock		210,000		
Purchases		690,000		
Less: Closing stock		(200,000	0)	<u>(700,000)</u>
Gross profit				300,000
<u>Less: Expenses</u> Wages & salaries		70,000		
Interest on loans		15,000		
Water and electricity		15,000		
Rent and Rates		16,000		
General expenses		104,000		(220,000)
NET PROFIT				80,000
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Balance Sheet of Meru-Maua Power	r Mills	Details	Ch	Sh
Fixed Assets		Details	SII	SII
Land and buildings				700,000
Plant and machinery				500,000
Motor vehicles				450,000
Fixtures & fittings				150,000
Command Assads				1,800,000
<u>Current Assets</u> Debtors			250,000	
Cash at bank			300,000	
Cash at hand			150,000	
Stock			200,000	
			900,000	
<u>Current liabilities</u>				
Creditors	400,000			
Proposed dividends Provisions for tax	250,000	(700,000	200,000
TOTAL NET ASSETS	<u>50,000</u>	7	<u>(700,000)</u>	200,000 2,000,000
TOTAL NET ASSETS				=======
Financed by:				
Capital				1,000,000
10% KCB loan				500,000
Retained Profits				500,000
				2,000,000
				2,000,000
Required:				
(a) (i) Stock turnover ratio				[3 marks]
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(ii) Net Profit ratio	[2 marks]
(iii) Current ratio	[2 marks]
(iv) Liquid ratio	[3 marks]
(v) Return on capital employed	[2 marks]
(vi) Gearing ratio	[3 marks]
(b) State three advantages and two disadvantages of ratios.	[5 marks]

QUESTION THREE

The following information has been extracted from the books of Kariuki, who operates a shop, for the year ended 30 September 2014.

Balances as at 1 October 2013:	Sh.
Sales ledger debit balances	146,000
Sales ledger credit balances	1,000
Purchases ledger credit balances	84,000
Purchases ledger debit balances	3,200
Totals for the year ended 30 September 2014:	
Credit sales	2,250,000
Credit Purchases	1,772,000
Cash received from debtors	2,190,000
Payment to creditors including a refund of Sh.600 to a	
customer who made a double payment for a sale	1,715,000
Discount allowed	25,000
Discount Received	10,000
Returns Inwards	34,000
Returns Outwards	30,000
Credit balances in purchases ledger which were	
Transferred to sales ledger accounts	5,000
Debit balances in sales ledger which were transferred	
to purchases ledger accounts	3,000
Bad debts written off	2,000
Balances at at 30 September 2014:	
Sales ledger credit balances	400

Purchase	s ledger debit balances	1400)		
Required	_	1100	,		
-) Camtamban 2014	[7]		
(1) Sales	ledger control account for the year ended 30	September 2014.	[7 marks]		
(ii) Purc	(ii) Purchases ledger control account for the year ended 30 September 2014.		[7 marks]		
(b) Expl	ain the errors that do not affect the trial balan	nce.	[6 marks]		
QUEST	ION FOUR				
(a) The f	following trial balance has been extracted fro	om the ledger of Herbert H	lowell, a sole		
trader as	at 31 st may 2014	Dr	Cr		
Property		90,000			
Equipme	nt	57,500			
	n for depreciation —Property	,	12,500		
	n for depreciation –Equipment		32,500		
	at 1 st June 2013	27,400	,		
Purchase		259,600			
Sales		•	405,000		
Discount	allowed	3,370			
Discount	Received		4,420		
Wages an	nd Salaries	52,360			
Bad Deb	ts	1,720			
Loan Inte	erest	1,560			
Carriage	Outwards	5,310			
Operatin	g Expenses	38,800			
Trade De	= =	46,200			
Trade Cr	editors		33,600		
Provision	n for bad debts		280		
Cash on	Hand	151			
Bank Ov	erdraft		14,500		
Drawing	s	28,930			
Loan			12,000		
Capital			<u>98,101</u>		
		<u>612,901</u>	612,901		
Addition	al Information				
i.	Stock as at the close of business was value				
ii.	ii. Depreciation is to be provided on straight line method at 1% and 15% on property				
	and equipment respectively				
iii.	Wages and salaries accrued sh 140 while other expenses prepaid is sh 500				
iv.	The provision for bad debts is to adjusted	to 0.5% of trade debtors			
Required					
i.	Income statement for the year ended 31st r	may 2014	[12 marks]		
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[8 marks]

ii.

Statement of Financial Position