

## **GARISSA UNIVERSITY**

# UNIVERSITY EXAMINATION 2017/2018 ACADEMIC YEAR ONE FIRST SEMESTER EXAMINATION

SCHOOL OF BUSINESS AND ECONOMICS

FOR THE DEGREE OF BACHELOR OF BUSINESS MANAGEMENT

COURSE CODE: BBM 112 / ECO 101

**COURSE TITLE: PRINCIPLES OF ACCOUNTING1** 

:INTRODUCTION TO FINANCIAL ACCOUNTING 1

**EXAMINATION DURATION: 3 HOURS** 

DATE: 8/12/17 TIME: 2.00-5.00 PM

#### INSTRUCTION TO CANDIDATES

- The examination has SIX (6) questions
- Question ONE (1) is COMPULSORY
- Choose any other THREE (3) questions from the remaining FIVE (5) questions
- Use sketch diagrams to illustrate your answer whenever necessary
- Do not carry mobile phones or any other written materials in examination room
- Do not write on this paper

This paper consists of SEVEN (7) printed pages

please turn over

## **QUESTION ONE (COMPULSORY)**

(a) Briefly describe any **four** source documents used in a firm.

[4 marks]

(b) Explain any three advantages of preparing control accounts

[3 marks]

- (c) Accounting information is used by different individuals for purposes of decision making. However, this information suffers from a number of inadequacies. Outline any three such inadequacies of financial accounting information. [3 marks]
- (d) d)The statement of financial position of Daima Traders as at 31st Dec 2015 is given below

# Daima Traders

# Statement of financial position

As at 31st Dec. 2015

ASSETS	Cost	Dep	Net
Non currentAssets	Shs	Shs	Shs
Furniture and Fittings	480,000	(200,000)	280,000
Motor Vehicle	600,000	(160,000)	440,000
			720,000
Current Assets			
Inventory		1,200,000	
Debtors		680,000	
Bank		200,000	2,080,000
TOTAL ASSETS			2,800,000
Financed by			
Capital		1,800,000	



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Add profit	1,600,000	
	1700000	
Less Drawings	(1,200,000)	2,200,000
Current liabilities		
Creditors	596.000	
Suspense Account	4,000	600,000
		2,800,000

#### Afterwards the following errors were discovered

- i. The purchases daybook had been under cast by shs 32,000
- ii. The cost of new equipment (shs 24,000) had been debited to the repair a/c Depreciation on this equipment should be provided at 15% P.a. straight line basis.
- iii. A balance of shs.16,000 due from Mariam was omitted from total debtors
- iv. An entry of shs 4,000 with respect to returns outwards was made in the sales daybook instead of the purchases returns daybook
- v. A cheque for shs. 10,000 paid to Hassan (a Creditor) was correctly entered in the Cashbook but were credited to her account.
- vi. A debt of shs 10,000 should have been written off from one of debtors a/c
- vii. Goods with a sale value of shs. 80,000 had been taken by the proprietor for personal use. They were not recorded anywhere.
- viii. A discount of shs. 36,000 received had been correctly entered in the purchases ledger but had been posted to the wrong side of the discounts received a/c

#### Required:

i.	Journal entries necessary to correct the above errors	[5 marks]
ii.	Suspense account duly balanced after correcting the errors	[5 marks]
iii.	Statement of adjusted profit	[5 marks]

# **QUESTION TWO**

(a) Explain any three uses of control accounts

[3 marks]

(b) Bura Traders does not keep proper books of account. You ascertain that his bank payments and receipts during the year to 31 December 2016 were as follows:

# Receipts. Shs. Payments. Shs.

Balance 1 Jan 2016	858,000	Purchases	15,010,500
Cheques for sales	19,768,500	Drawings	16,875,000
Cash banked	21,007,500	Expenses	4,425,000
Balance 31 Dec 2016	5,626,500	Delivery van	10,950,000
	47,260,500		31,507,000

From the cash note book you ascertain the following

Shs.

Cash in hand 1<sup>st</sup> Jan 2016 93,000

Cash received from customers 24,450,000

Purchases paid in cash 2,775,000

Expenses paid in cash 562,500

Cash in hand 31<sup>st</sup> Dec 2016 97,500

Drawings by proprietor in cash unknown

You discover that assets and liabilities were as follows

1<sup>st</sup> Jan 2016 31<sup>st</sup> Dec 2016

Shs.Shs.

Debtors 2,775,000 3,105,000

Trade creditors 1,875,000 2,175,000

Inventory 3,975,000 4,485,000

SEM 1, 17/18 main exam (01/12-14/12/17)

Good Luck – Exams Office

Depreciation on the van is to be provided at 20%

# Required:

i. Statement of comprehensive income

[7 marks]

ii. Statement of financial position

[5 marks]

## **QUESTION THREE**

(a) Describe any three types of discounts

[3 marks]

- (b) The following transactions took place in a Garissa college in the month of January 2016
- Jan 1: Main cashier gives petty cashier kshs. 60,000 as float.

The following payments were made in the month.

- Jan 2: College bus petrol kshs. 3,200
- Jan 3: Abdi a staff member given kshs. 4,600 for fare.
- Jan 3: Postage kshs. 2,400
- Jan 4: Hassan staff member given kshs. 6,400 for fare.
- Jan 7: Cleaning expenses kshs. 2,200
- Jan 9: Petrol kshs. 4,200
- Jan 12: Francis, staff member given kshs. 2,600 for fare
- Jan 14: Petrol for van kshs. 4,600
- Jan 15: Agnes, staff member given kshs. 1,000 for fare
- Jan 16: Cleaning expenses kshs. 2,200
- Jan 18: Petrol for van kshs. 4,400
- Jan 20: Postage kshs. 2,400
- Jan 22: Cleaning expenses kshs. 2,200
- Jan 24: Farah staff member given kshs. 1,400 for fare
- Jan 27: Settlement of John account in purchases ledger kshs. 2,600
- Jan 29: Postages kshs. 2,400

# Required:

Prepare an analysis petty cash book using by categorizing the expenses as motor vehicle expenses, staff travelling, postage, cleaning or ledger account. [12 marks]

# **QUESTION FOUR**

- (a) Accounting information is prepared for consumption of various stakeholders. Briefly describe any four users of accounting information in each case specifying their information needs. [4 marks]
- (b) Raha Ltd sells goods on credit. The following balances were extracted from its ledger accounts as at 31<sup>st</sup> Dec 2015

Shs.

3,625,000
255,000
475,000
2,090,000
47,500
3,415,000
36,000
1,975,000
185,000
26,500
67,500
42,500
75,000
85,000

#### Additional information

- i. A cheque for shs.7,900 from Judy, a customer was returned marked "effects not cleared"
- ii. Bad debts amounting to shs.42,500 are to be written off and a provision for doubtful debts is to be raised to 10% of the debtors balance as at 31<sup>st</sup> Dec 2013.
- iii. As at 31<sup>st</sup> Dec 2013 a cheque of shs.5,500 had been received from Hassan. This customer had owed the business shs.17,500, and this amount had been earlier written off. No record has been made in the books regarding the shs.5,500 received.

# Required

i.	Debtors ledger control account	[4 marks]
ii.	Purchases ledger control account	[4 marks]
iii.	Bad debts account	[1 mark]
iv.	Provision for doubtful debts	[2 marks]

# **QUESTION FIVE**

- (a) A trial balance may balance even when there are errors. Briefly describe five errors that may not be revealed by a trial balance. [5 marks]
- (b) For accounting information to be useful for decision making, it should possess certain characteristics. Briefly describe any such five characteristics of good accounting information.

[5 marks]

(c) Explain three purposes of preparing bank reconciliation.

- [3 marks]
- (d) Briefly describe any two generally accepted accounting principles and in each case give the limitation of the principle/concept [2 marks]

