A. M. E. C. E. A<br>MAIN EXAMINATION

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## AUGUST - DECEMBER 2018 TRIMESTER

FACULTY OF COMMERCE
DEPARTMENT OF ACCOUNTING AND FINANCE
ODEL / REGULAR PROGRAMME

CAC 111: BASIC ACCOUNTING ECN 202: FUNDAMENTALS OF ACCOUNTING

## Date: DECEMBER 2018 <br> Duration: 2 Hours <br> INSTRUCTIONS: Answer Question ONE and ANY OTHER TWO Questions

Q1. a) Distinguish between financial accounting and book-keeping (2 marks)
b) The conceptual framework guides that accounting information provided to users should be $\qquad$ .
c) Characteristics of accounting information are broadly categorized into two;
$\qquad$ and $\qquad$ .
(2 marks)
d) Give one example of an external user of accounting information. (1 mark)
e) Give one example of an internal user of accounting information. (1 mark)
f) What is the difference between proprietorships, partnerships, and companies on the basis of ownership?
g) A business purchased goods for sale from Nairobi Wholesalers for Sh 25,000 paying Sh 10,000 in cash and the rest to pay later. Analyze this transaction by completing the following table.
(3 marks)

| Effect | Account affected | Entry to make (debit or credit |
| :--- | :--- | :--- |
|  |  |  |

h) Transactions are recorded twice in double entry by debiting and crediting. True/False)
( 1 mark)
i) The supplier $A B$ Wholesalers sold goods to $B C$ Retailers on 13 October 2018 for Sh 32,000 cash. On 14 October 2018, BC retailers returned goods worth Sh 2,000 due to defects.

1) Indicate the source documents involved in theses transactions
(2 marks)
2) What was the balance on $A B$ Wholesalers account in the books of BC Retailer on $14^{\text {th }}$ October 2018?
(2 marks)
j) Leo Sales had a transaction on 20 November 2018; bought equipment for Sh 45,000 in cash. The accounting clerk of Leo Sales made the following entry for this transaction;

| Purchases Account |  |  |  |  |  |
| :--- | :--- | :---: | :--- | :--- | :---: |
| Date | Description | Sh | Date | Description | Sh |
| 20.11 .18 | Cash | 45,000 |  |  |  |
|  |  |  |  |  |  |
| Date | Description | Sh | Date | Description | Sh |
|  |  |  | 20.11 .18 | Equipment | 45,000 |

1 Is this entry done correctly?
2) If the entry is not done correctly, indicate the name of the error made, and explain it.
(1 mark)
k) What is the difference between 'cash book' and 'petty cash book'?
(2 marks)
I) Distinguish between cash-accounting and accrual-accounting (2 marks)
m) Prepare the necessary journal entry on the books of Kelly Carpets to record the following transaction:
Kelly Carpets purchased Sh40,000 of merchandise on account, terms 2/10, n/30 from Kenya Knits
(2 marks)
n) The following information is provided.

| Sales revenue | Cost of goods sold | Gross profit | Operating expenses | Net income |
| :---: | :---: | :---: | :---: | :---: |
| Sh 75,000 | $(1)$ | Sh 30,000 | $(2)$ | Sh 17,000 |

Determine the values (1) and (2)
(2 marks)
o) Match the statements below with the appropriate terms by entering the appropriate letter code.
A. Prepaid Expenses
B. Unearned Revenues
C. Accrued Revenues
D. Accrued Expenses

STATEMENTS:
1.A revenue not yet earned; collected in advance
2.Office supplies on hand that will be used in the next period
3.An expense incurred; not yet paid or recorded
4.Rent not yet collected; already earned

Q2. a) Briefly explain the following accounting principles or assumptions;
i) Going-concern
ii) Full disclosure
iii) Money measurement
iv) Historical cost
v) Periodicity
vi) Business entity
b) On December 31, 2017, Fashion Boutique prepared an income statement and balance sheet and failed to consider three adjusting entries. The incorrect income statement showed net income of Sh35,000. The balance sheet showed total assets, Sh115,000; total liabilities, Sh45,000; and capital, Sh70,000.

The data for the three adjusting entries were:

1) Depreciation on equipment of Sh10,000 was not recorded.
2) Salaries amounting to Sh9,000 for the last two days in December were not paid and not recorded.
3) Rent of Sh15,000 was paid for two months in advance on December 1. The entire amount was debited to Rent Expense when paid.

## Required

Complete the following tabulation to correct the financial statement amounts shown (indicate deductions with parentheses).
(13 marks)

| Item | Net Income | Total Assets | Total Liabilities | Capital |
| :---: | :---: | :---: | :---: | :---: |
| Incorrect balances | Sh 35,000 | Sh115,000 | Sh 45,000 | Sh 70,000 |
| Effects of: |  |  |  |  |
| Depreciation |  |  |  |  |
| Salaries |  |  |  |  |
| Rent |  |  |  |  |
| Correct balances |  |  |  |  |

Q3. Mambo Insurance Agency prepares monthly financial statements. Presented below is an income statement for the month of October that is correct based on information considered.

Mambo Insurance Agency Income Statement
For the Month Ended October 31

## Revenues

Sales revenue .................................................................. 3,500,000

Expenses;
Salaries and wages expense .............................................. 600,000
Rent expense ..................................................................... 42,000
Depreciation expense......................................................... 28,000
Advertising expense ........................................................... 80,000
Total expenses................................................................. $\underline{750,000}$
Net income
2,750,000
Additional information
When the income statement was prepared, the company accountant neglected to take into consideration the following information:

1. An electricity bill for Sh2,500 for the month of October was received on the last day of the month.
2. An insurance sales representative sold a life insurance policy to a client for a premium of Sh30,000. The agency billed the client for the policy and is entitled to a commission of $20 \%$.
3. Supplies on hand at the beginning of the month were Sh3,000. The agency purchased additional supplies during the month for Sh3,500 in cash and Sh2,200 of supplies were on hand at October 31.
4. The agency purchased a new car at the beginning of the month for Sh2,200,000 cash. The car will depreciate Sh 220,000 per year.
5. Salaries owed to employees at the end of the month total Sh610,000. The salaries will be paid on November 5.

## Required

Prepare a correct income statement.
Q4. During the month of October Benji's Bicycle Store had the following transactions occurred
Oct. 4 Purchased 30 bicycles at a cost of Sh2,000 each from Monda Bicycle Company, terms 1/10, n/30.
6 Sold 18 bicycles to Team CUEA for Sh3,300 each, terms 1/10, n/30.
7 Received credit from Monda Bicycle Company for the return of 2 defective bicycles.
13 Issued a credit memo to Team CUEA for the return of a defective bicycle.
14 Paid Monda Bicycle Company in full, less discount.
Required
a) Prepare the journal entries to record the transactions
(5 marks)
b) Post the entries into the ledger accounts
(5 marks)
c) Balance the ledger accounts and extract a trial balance
(7 marks)
d) Prepare a balance sheet extract as at October 31.
*END*

