JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF BUSINESS \& ECONOMICS

UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION WITH IT
$4^{\text {TH }}$ YEAR $1^{\text {ST }}$ SEMESTER 2019/2020 ACADEMIC YEAR (PART TIME)

COURSE CODE: ABA 439

COURSE TITLE: FINANCIAL MANAGEMENT IN SUPPLY CHAIN

EXAM VENUE: STREAM : (BBA-SCM OPTON)

DATE:
EXAM SESSION:
TIME: 2 HOURS

Instructions:

1. Answer Question ONE (COMPULSORY) and ANY other $\mathbf{2}$ questions
2. Candidates are advised not to write on the question paper.
3. Candidates must hand in their answer booklets to the invigilator while in the examination room.

## QUESTION ONE

Use the following trial balance for the year ended 31.12.2004

| Capital |  |
| :--- | :--- |
| Land and building | 70,000 |
| Machinery | 21,600 |
| Furniture | 20,000 |
| Debtors | 78,000 |

Creditors $\quad 50,000$

| Opening stock | 1,100 |
| :--- | :--- |
| Bank | 60,000 |
| Cash | 9,000 |
| Sales |  |
| Sales returns | 400 |
| Purchases | 8,000 |

Purchases returns $\quad 1,200$

| Warehouses expenses | 1,200 |
| :--- | :--- |
| Carriage inwards | 400 |
| Rent received |  |
| Carriage outwards | 900 |

Commission received 1000

Salaries and wages 6000
Electricity 700
Insurance 1500
Postage 300
Drawings 1000
Bank loan $\underline{100,000}$
$\underline{\underline{280,000}}$

## Required :

Trading profit and loss account.
b) Differentiate between the following costs.
i) Product cost and period cost
ii) Direct cost and indirect cost
iii) Sunk cost and opportunity cost
iv) Prime cost and overhead cost
v) fixed cost and variable cost

## QUESTION TWO

a) By use of examples differentiate between revenue expenditure and capital expenditure.
b) Explain the roles of financial managers in an organisation.
c) The following information relates to Thika traders for the year ended 31.12.12

270,000
Margin $\quad 40 \%$
Rate of stock turnover 6 times
Expenses 40,000
From the information given above calculate

| i) | Gross profit | (3marks) |
| :--- | :--- | :--- |
| ii) | Cost of goods sold | (2marks) |
| iii) | Net profit | (2marks) |
| iv) | Average stock | (3marks) |

## QUESTION THREE

a) Differentiate between management accounting and financial accounting.
b) Explain five limitations of credit cards as a source of finance.

## QUESTION FOUR

a) Discuss any five sources of finance in supply and chain form of business.
b) Explain the various types of pricing strategies.
a) Discuss the benefits of budgeting to an organisation.
b) The following balance sheet was drawn haphazardly redraft the balance sheet correctly, clearly showing subtotals of
i) Non -current assets
ii) Current assets
iii) Current liabilities
iv) Working capital
v) Capital employed.(15 marks)

ABNER MURUNGA
BALANCE SHEET FOR THE YEAR ENDED 30.12.04

## Liabilities

| Prepaid rates | 11,000 |
| :--- | :--- |
| Creditors | 12,500 |
| Office equipment | 18,000 |
| Net profit | 67,500 |
| Capital | 210,000 |
|  | 319,000 |


| Assets |  |
| :--- | :---: |
| Premises | 50,000 |
| Stock at hand 30.12 .04 | 17,000 |
| Drawings | 12,500 |
| Debtors | 14,000 |
| Bank overdraft | 13,000 |
| Motor vehicle | 140,000 |
| Cash in hand | 12,000 |
| Wages unpaid | 11,500 |
| Furniture and fittings | 10,000 |
| Discount allowed | 11,000 |
| Bad debts expenses | 11,500 |
| Stock on hand 1.1.05 | $\underline{16,500}$ |
| $\underline{319,000}$ |  |

