TAKORADI TECHNICAL UNIVERSITY END OF FIRST SEMESTER EXAMINATION - RESIT 2019

| | END OF FIRST SEMESTER EXAMINATION REST TWO (REGULAR/EVENING) |
|-------------|--|
| PROGRAMME | HND IN INFORMATION TECHNOLOGY - YEAR TWO (REGULAR/EVENING) |
| COURSE | ICT 215 - INTRODUCTION TO ACCOUNT |
| TIME | 2 HOURS 30 MINUTES |
| INSTRUCTION | Answer any 4 out of the following six questions. |

Question 1

- a. Manufacturing Accounts are prepared with two (2) main reasons. Mention these two (2) reasons. (5 marks)
- b. Write extensively with examples on the following Accounting terms:
 - Factory overheads
 - Cost of production ii.
 - Direct costs iii.
 - iv. Manufacturing profit
 - v. Materials used or consumed (4 marks each) Total:25 marks

Question 2

a) Extract a trial balance from the following list of balances from the books of KWAKU BOAKYE,

a sole trader on 31 March 2015

20 Marks

| | GHC'000 |
|-----------------------------|---------|
| Purchases | 1,200 |
| Sales | 2,695 |
| Carriage on purchases | 90 |
| Land and building (cost) | 2,000 |
| Furniture and Fittings | 1,000 |
| Motor Vehicle | 2,000 |
| Provision for Depreciation: | |
| Furniture and Fittings | 300 |
| Motor vehicles | 600 |
| Discount Allowed | 125 |
| Discount Received | 117 |
| Inventory (1/4/12) | 350 |
| Returns Inwards | 180 |
| Returns Outwards | 100 |
| Carriage outwards | 95 |
| | |

| | 110 |
|-------------------------|-------|
| Rent and rates | 254 |
| Wages and salaries | 58 |
| Advertising | 60 |
| Insurance | 88 |
| Light and heat | 60 |
| Office expenses | 90 |
| Repairs on building | 45 |
| General expenses | |
| Bad debts | 66 |
| Provision for bad debts | 30 |
| Electricity | 40 |
| Accounts payable | 285 |
| Accounts receivable | 390 |
| Cash in hand | 136 |
| Cash at bank | 500 |
| Drawings | 180 |
| | 4,490 |
| Capital | 1,000 |
| Bank loans | 500 |
| Investment | 300 |

b) Enumerate any seven (5) errors in accounting, when committed, yet the trial Balance will agree or balance. 5 Marks Total 25 marks

Question 3

 On March 1, 2019, a petty cashier was given a cash float of GHC 600.00 for the quarter ended 31st March, 2019. Re-imbursement was made as and when necessary.

Expenditures incurred for the quarter were as follows:

| GHC |
|--------------------|
| nce, cash 600.00 |
| 100.00 |
| 35.00 |
| 25.00 |
| eaner 50.00 |
| tea 22.50 |
| 10.00 |
| office staff 55.00 |
| 25.00 |
| |

| | | | | 30.50 |
|-----|----|---|-----------------------------|-------|
| ** | 10 | | Cost of telegrams | 25.00 |
| 14 | 11 | - | Purchased of stamps | 27.50 |
| 91 | 11 | - | Purchase of office supplies | 27.50 |
| ** | 12 | - | Bought sugar for office tea | 25.00 |
| 111 | 16 | - | Wages for cleaner | 28.00 |
| 11. | 17 | - | Bus fares | |

You are required to prepare:

- An analytical petty cash book for the quarter ended 31st March, 2019 with the following analysis columns:
 - Stationery
 - wages
 - Cleaning
 - Miscellaneous

(20 marks)

Explain the term "reimbursement" as used in Accounting. (5 marks) b)

(TOTAL: 25 MARKS)

Question 4

- a) Define Balance sheet (2 marks)
 - b) State the content of a Balance sheet (4marks)
 - (2 marks) c) State the rationale of a Balance sheet
 - d) Prepare a balance sheet under proper headings from the following information relating to John Mensah's business at 31 January 2009.

| | GHC | |
|--------------------------------|-----------|------------|
| Tools and equipment | 9,000.00 | |
| Inventory of unsold goods | 29,180.00 | |
| Owing for goods purchased | 6,180.00 | |
| Owing for goods sold | 13,360.00 | |
| Money held in the cash till | 2,050.00 | |
| Overdrawn amount from the bank | 1,500.00 | (12 marks) |
| | | |

- e) State the balance sheet equation and illustrate it using the figures in the balance sheet in b). (3 marks)
- f) Write down the accounting equation if all the resources of the business had been (2 marks) provided.
- a) State and explain the four (4) fundamental Accounting concepts and conventions. (10 mks)
- b) Enumerate the various day books and state the purposes for which they are used for.(10mks)
- c) Explain briefly: summarizing, classifying and recording as used in Accounting. (5 marks) TOTAL: (25 MARKS)

The following is a trial balance extracted from the books of Akua Dadaba on 31st October 2008.

| Question 6 | and from the books of Akua | Dadaba on 31st October 200 | , |
|---|----------------------------|----------------------------|---|
| Question 6 The following is a trial balance extra | DR | CR | |
| | GHC | GHC | |
| | 41,000 | 38,400 | |
| Debtors and Creditors | 41,000 | 90,300 | |
| Capital | 22,800 | | |
| Drawings | 6,600 | | |
| Cash in hand and at Bank | 200 | | |
| Bad debts | 200 | | |
| Provision for Depreciation: | | 2,600 | |
| Fittings and Fixtures | | 4,800 | |
| Vehicles | 13.000 | 1,000 | |
| Vehicle at cost | 12,000 | | |
| Fittings and Fixtures | 6,400 | | |
| Premises at cost | 62,000 | | |
| Motor expenses | 6,300 | | |
| Wages | 68,400 | | |
| Rates and insurance | 6,100 | | |
| Light and Heating | 4,400 | | |
| Discounts | 400 | 200 | |
| Carriage Outwards | 300 | | |
| Carriage Inwards | 700 | | |
| Returns | 600 | 800 | |
| Purchases and Sales | 432,400 | 550,000 | |
| Stock 1/11/2007 | 16,500 | 330,000 | |
| Total | 687,100 | | |
| | 007,100 | 687,100 | |
| | | | |

The following information is also available:

a) stock at close amounted to GHC 18,400

b) 20% of the cost price of the Vehicles and 10% of the cost price of Fittings and Fixtures is to be written off as depreciation.

c)GHC 1,300 of the motor expenses are deemed to have been for AkuaDadaba's own use.

d) Rates have been prepaid by GH 200 and there is an amount of GHC 450 outstanding for heating,

e) A provision for bad debts equivalent to 2% of Debtors is to be created.

You are required to:

i) Prepare the trading, profit and Loss accounts of AkuaDadaba for the year ended 31st October 2008

(15 MARKS) (10 MARKS)

ii) and a statement of financial position as at that date.

TOTAL: (25 MARKS)