**TECHNIC** 



# AL UNIVERSITY OF MOMBASA

## SCHOOL OF BUSINESS

## DEPARTMENT OF ACCOUNTING & FINANCE

## **UNIVERSITY EXAMINATION FOR:**

## DIPLOMA IN ACCOUNTANCY

## BAC 2207: ADVANCED ACCOUNTING 1

## SUPPLEMENTARY/SPEC. EXAMINATION

# **SERIES: JUNE 2022**

# TIME:2HOURS

## DATE: Pick DateJun2022

### **Instructions to Candidates**

You should have the following for this examination -Answer Booklet, examination pass and student ID This paper consists of **FIVE** questions. Attemptquestion ONE (Compulsory) and any other TWO questions. **Do not write on the question paper.** 

Question ONE

Lemon, Mango and Njugu are in partnership sharing profits and losses in the ratio 3:2:1 respectively.

Their balance sheet as at 30<sup>th</sup> June 2021 is as follows; \$ ASSETS Premises 90000 Plant 37000 Vehicles 15000 Fixtures 2000 Stock 62379 Cash 34980 Debtors 760 Current account Mango debit balance 2509 ©Technical University of Mombasa Page 1 of 4

|                       | <u>244628</u>         |
|-----------------------|-----------------------|
| LIABILITIES           | \$                    |
| Capital Lemon         | 85000                 |
| Mango                 | 65000                 |
| Njugu                 | 35000                 |
| Current account Lemon | 3714                  |
| Njugu                 | 4678                  |
| Loan Njugu            | 28000                 |
| Creditors             | 19036                 |
| Bank overdraft        | <u>4200</u><br>244628 |

#### Additional information

Njugu retires on 30 June, 2021 and Waterlemon is admitted as a partner on that date.

Premises were revalued \$120000, Plant \$ 35000, Stock \$ 54179. Provision for doubtful debts \$360 is to be made. Goodwill is to be recorded \$ 4200 the day Njugu retires. The partners in the new firm have agreed to write off Goodwill. Njugu is to take his car at it's book value of \$ 3900 in part payment and the balance of all he is owed by the firm in cash except \$ 20000 he is willing to leave as a loan. The new profit sharing ratio is 3:2:1 for Lemon, Mango and Waterlemon respectively. Incoming partner Waterlemon, is to introduce land valued at \$ 50000 as capital.

Required:

| a | Revaluation account  | 7 marks   |
|---|--|-----------|
| b | Parner's capital and current account combind.                                  | 13 marks  |
| c | Balance sheet for Lemon, Mango and Waterlemon as at 30 <sup>th</sup> June 2021 | 10 marks. |

#### Question TWO

Fatha, Kasra, and Dhumma are partners who share proits in the ratio 3:2:1. Their balance sheet as at

| 30 <sup>th</sup> June is as follows: | \$    |                | \$    |
|--------------------------------------|-------|----------------|-------|
| Machinery                            | 14000 | creditors      | 17000 |
| Stock                                | 5000  | Bank overdraft | 13000 |
| Debtors                              | 21000 | Capital Fatha  | 4000  |
|                                      |       |                |       |

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|       | Capital | Kasra  | 4000  |
|-------|---------|--------|-------|
|       |         | Dhumma | 2000  |
| 40000 |         |        | 40000 |

Note the following:

Fatahatein, a debtor who owes \$ 18000 is bankrupt and nothing can be recovered from him.

The partners have decided to dissolve the partnership. The cost of dissolution is \$ 600.

Stock will realize \$ 4000; Machinery \$ 8000 exept for certain items with a book value of \$ 5000 which will be taken over by Fatha at an agreed value of \$ 7000. The debtors, exept Fatahatein, are expected to pay their accounts in full. Dhumma is unable to meet his liability to the partnershipout of his personal funds.

Required:

| Realiz | zation account and Partner's capital account in columnar form. | 20 marks |
|--------|--|----------|
| Quest  | ion THREE  |          |
| a      | Distinguish between bankruptcy and insolvency.                 | 4 marks  |
| b      | Priority of debt from the bankrupt.                            | 12 marks |
| c      | Deffered debts in bankruptcy.                                  | 4 marks  |
|        |  |          |

### Question FOUR

| a | What are the conditions required for the creation of a Trust? | 10 marks |
|---|---|----------|
| b | What are the duties of a Trustee?                             | 10 marks |

### Question FIVE

Bwana Filisika commenced business on 1<sup>st</sup> January 2012 with a capital of \$400000. His profits for three years were \$ 190000. He did not prepare accounts for the next two years. His drawings averaged \$ 40000 per annum. On 31<sup>st</sup> December 2016 an order of adjudication was made against him when his affairs were as follows:

\$

|   | Ŷ                         |
|---|---------------------------|
| Building cost \$ 550000 estimated to realize                                      | 400000                    |
| Plant and machinery cost \$ 250000 estimated to realize                           | 150000                    |
| Book debts Good \$ 40000, Doubtful \$ 30000, estimated to realize \$ 10000 and Ba | ad \$5000                 |
| Bills receivable discounted and expected to rank                                  | 50000                     |
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| Preferential creditors   | 3000  | 0        |
|--|-------|----------|
| Creditors partly secured {Security life policy estimated to be worth \$ 80000} |       | 230000   |
| Mortgage on buildings  |       | 280000   |
| Unsecured creditors  |       | 400000   |
| Household furniture  |       | 20000    |
| Household debts  |       | 10000    |
| Furniture: cost \$ 100000 estimated to realize                                 | 60000 |          |
| Stock: Cost \$ 160000 estimated to realize                                     |       | 135000   |
| Cash in hand   |       | 15000    |
| Required:  |       |          |
| Statement of affairs and a deficiency account                                  |       | 20 marks |