## GARISSA UNIVERSITY

UNIVERSITY EXAMINATION $2017 / 2018$ ACADEMIC YEAR ONE
SECOND SEMESTER EXAMINATION
SCHOOL OF BUSINESS AND ECONOMICS
FOR THE DEGREE OF BACHELOR OF BUSINESS MANAGEMENT

COURSE CODE: ECO 104
COURSE TITLE: PRINCIPLES OF ACCOUNTING II
EXAMINATION DURATION: 3 HOURS

DATE: 06/04/18
TIME: 09.00-12.00 PM

## INSTRUCTION TO CANDIDATES

- The examination has FIVE (5) questions
- Question ONE (1) is COMPULSORY
- Choose any other THREE (3) questions from the remaining FOUR(4) 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


## QUESTION ONE (COMPULSORY)

(a) A partnership is guided by the agreements by partners contained in a document called a partnership deed. However, in the absence of a partnership deed the provisions of the partnership Act shall apply. Outline any five provisions of this Act
(b) Describe any five contents of memorandum of association
(c) The accountant of Daima Sports Club has extracted the following information from the books of account for the year ended $31^{\text {st }}$ December 2017.

## Receipts and Payments

## Receipts.shs.

## Payments.shs.

| Balance b/d | 576,000 | Salaries and wages | 508,000 |
| :--- | ---: | :--- | ---: |
| Subscriptions. Year: 2016 | 498,000 | New equipment | $1,130,000$ |
| $: 2017$ | $4,100,000$ | Repairs and maintenance | 248,000 |
| $: 2018$ | 388,000 | Office expenses | 830,000 |
| Dinner dance | $1,446,000$ | Printing and stationery | 336,000 |
| Beverage sales | $1,314,000$ | Purchase of beverages | 994,000 |
| Investment income | 800,000 | Dinner dance expenses | 630,000 |
|  |  | Refund of subscriptions | 90,000 |
|  | Sports prizes | 50,000 |  |
|  |  | Transport | 496,000 |
|  |  | Investments | $3,000,000$ |
|  |  | Balance c/d | 810,000 |
|  | $\mathbf{9 , 1 2 2 , 0 0 0}$ |  | $\mathbf{9 , 1 2 2 , 0 0 0}$ |

## Additional information

1. Balances were as follows

31 ${ }^{\text {st }}$ December2016 $31{ }^{\text {st }}$ December 2017

| Furniture and fittings (net) | 480,000 | - |
| :--- | ---: | :--- |
| Equipment (net) | $1,380,000$ | - |
| Investment at cost | $7,000,000$ | - |
| Subscriptions in arrears | 600,000 | 750,000 |
| Salaries accrued | 136,000 | 144,000 |
| Stock of beverages | 324,000 | 368,000 |
| Subscription in advance | 170,000 | - |

2.Subscriptions in arrears are written-off after twelve months.
3. Depreciation is provided for on reducing balance method at $10 \%$ and $20 \%$ per annum on furniture and fittings and equipment respectively.
4. Investments, which had cost Sh. 1,000,000, were sold on $30^{\text {th }}$ December 2017 for an amount of shs. $1,250,000$. No entries have been made in the books in this respect.

## Required:

i. Income and expenditure account for the year ended $31^{\text {st }}$ December 2017
ii. Statement of financial position as at that date

## QUESTION TWO

Peter, Quled and Rama are in partnership sharing profits in the ratio 2:2:1 respectively. Peter dies on $31^{\text {st }}$ March 2018 and the partnership deed provides that:-
i. The share of profit for the deceased up to date of death will be calculated on the basis of the average profits of the three preceding years.
ii. That the goodwill of the firm shall be taken at one year's purchase of the average profits of the preceding five years.
iii. That the firms' freehold property shall be taken at an independent valuation.

The balance sheet of PeterQuled and Rama as at $31^{\text {st }}$ December 2017 was as follows:-

Peter, Quled and Rama<br>Statement of financial position

## As at 31 ${ }^{\text {st }}$ December 2017

## ASSETS

Noncurrent Assets
Freehold property
Goodwill
Current assets

| Inventory | $2,100,000$ |
| :--- | :--- |
| Debtors | $1,800,000$ |

Bank
600,000
4,500,000
9,750,000
Financed by
Capital: Peter
: Quled
2,250,000
: Rama
2,250,000
7,500,000

## Liabilities

Creditors
2,250,000
$\underline{\underline{9,750,000}}$
Freehold property was valued at Shs $6,750,000$
The profits for the last five years were as follows:-
Shs
2013
900,000
2014
1,050,000

Ser. No. BBM 193/18
$2015 \quad 1,200,000$
$2016 \quad 1,500,000$
$2017 \quad 1,350,000$

## Required:

(i) Journal entries to make the necessary entries
(ii) Capital accounts of the partners.
(iii) Statement of financial position of Quled and Rama as at $31^{\text {st }}$ March 2018

## QUESTIONTHREE

Rahole Ltd has authorized share capital of 900,000 ordinary shares of shs. 10 each. The directors decided to issue additional 600,000 ordinary shares of shs. 12 each. The amounts were to be received in installments as follows:
shs.
Application 3

Allotment (including premium) 4

First call 3

Second call 2
Applications were received for 700,000 shares. The directors decided to refund money in respect of 20,000 applications and the rest were given 15 shares for every 17 subscribed for. The excess amount was used to reduce the allotment monies. All monies were received in respect of allotment. Calls were made at different times and all monies received as required.

## Required

i. Ledger accounts to record the above transactions
[15 marks]

## QUESTION FOUR

The following is the statement of financial position of Halima and John as at $31^{\text {st }}$ December 2017.

## Statement of financial position

## As at 31 ${ }^{\text {st }}$ Dec. 2017

ASSETS Shs Shs
Non-Current Assets

| Plant and Machinery | $1,400,000$ |
| :--- | :---: |
| Furniture | 600,000 |
| Motor Vehicles | 150,000 |
| Investments | $\underline{350,000}$ |
|  | $2,500,000$ |

## Current Assets

| Inventory | 250,000 |  |
| :--- | :---: | :---: |
| Debtors | 125,000 |  |
| Bank | $\underline{75,000}$ | $\underline{450,000}$ |
| Total Assets |  | $\underline{\underline{\mathbf{2 , 9 5 0 , 0 0 0}}}$ |
| Financed by |  |  |
| Capital: Halima |  |  |
| : John | $\underline{750,000}$ | $1,750,000$ |
| Current A/C: Halima | 300,000 |  |
| : John | $(75,000)$ | $\underline{225,000}$ |
|  |  | $1,975,000$ |
| Loan |  | $\underline{750,000}$ |
| Creditors |  | $\underline{225,000}$ |

The partnership was dissolved on the same date.

## Additional information:

(a) Halima agreed to take furniture at the value of shs 125,000 . She also agreed to settle the loan owing.
(b) The other assets were realised as follows:-

| Assets | Amount |
| :--- | ---: |
| Plant and machinery | $1,300,000$ |
| Motor vehicles | 650,000 |
| Investments | 400,000 |
| Inventory | 225,000 |
| Debtors | 110,000 |

(c) The expenses of realisation amounted to shs. 10,000 .
(d) The creditors agreed to accept shs 210,000
(e) The profit and loss sharing ratios of Halima and John were 3:2 respectively.

## Required:

i. Realization account
ii. Partner's capital
iii. Bank account

## QUESTION FIVE

(a) Outline five differences between debentures and shares
(b) Discuss the rule in Garner versus Murray
(c) Describe five sources of income for Not for profit organizations

