# BBM 122: PRINCIPLES OF ACCOUNTING II MAIN EXAMINATION

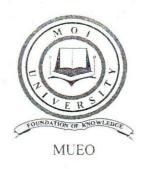
Instructions: Answer Question ONE and other any Three Questions

#### **QUESTION ONE**

a) Explain what a partnership deed is and highlight the contents contain therein.

b) The following list of balances as at 30<sup>th</sup> September 2015 has been extracted from the books of A and B, trading partnership, sharing the balance of profits and losses in the proportions 3:2 respectively.

| Printing, stationery and postage Sales Stock in hand at 1 October 2014 Purchases Rent and rates Staff salaries Telephone charges Motor vehicle running costs Discounts allowable Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for doubtful debts Drawings:  A   | shs<br>3,500<br>322,100<br>23,000<br>208,200<br>10,300<br>36,100<br>2,900<br>5,620<br>950<br>370<br>2,100 |
|--|---|
| Sales Stock in hand at 1 October 2014 Purchases Rent and rates Staff salaries Telephone charges Motor vehicle running costs Discounts allowable Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  2  B  1  1  1  1  1  1  1  1  1  1  1  1   | 322,100<br>23,000<br>208,200<br>10,300<br>36,100<br>2,900<br>5,620<br>950<br>370<br>2,100                 |
| Stock in hand at 1 October 2014 Purchases Rent and rates Staff salaries Telephone charges Motor vehicle running costs Discounts allowable Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  2  B  1  1  1  1  1  1  1  1  1  1  1  1   | 23,000<br>208,200<br>10,300<br>36,100<br>2,900<br>5,620<br>950<br>370<br>2,100                            |
| Purchases Rent and rates Staff salaries Telephone charges Motor vehicle running costs Discounts allowable Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  2  B  1  1  1  1  1  1  1  1  1  1  1  1   | 208,200<br>10,300<br>36,100<br>2,900<br>5,620<br>950<br>370<br>2,100                                      |
| Rent and rates Staff salaries Telephone charges Motor vehicle running costs Discounts allowable Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  2  B  1  2  3  4  4  5  6  6  7  7  8  8  8  8  8  8  8  8  8  8  8  | 10,300<br>36,100<br>2,900<br>5,620<br>950<br>370<br>2,100   |
| Staff salaries Telephone charges Motor vehicle running costs Discounts allowable Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  2  B  1  2  3  4  4  5  6  6  7  7  8  8  8  8  8  8  8  8  8  8  8   | 36,100<br>2,900<br>5,620<br>950<br>370<br>2,100   |
| Telephone charges Motor vehicle running costs Discounts allowable Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  2  B  1  1  1  1  1  1  1  1  1  1  1  1   | 2,900<br>5,620<br>950<br>370<br>2,100   |
| Motor vehicle running costs Discounts allowable Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  2  B  1  2  3  4  4  5  6  6  7  7  8  8  8  8  8  8  8  8  8  8  8  | 5,620<br>950<br>370<br>2,100  |
| Discount receivable Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  B  | 370<br>2,100  |
| Sales returns Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  B  A  A  A  B  | 2,100   |
| Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  B  A  A  A  B  B |   |
| Purchases returns Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  B  A  A  A  B  |   |
| Carriage inwards Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A  B  A  A  B   | 6,100   |
| Heat and Light Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A B  | 1,700   |
| Carriage outwards Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A B   | 8,700   |
| Fixtures and fittings: at cost Provision for depreciation Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A B   | 2,400   |
| Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A B   | 26,000  |
| Motor vehicles: at cost Provision for depreciation Provision for doubtful debts Drawings:  A B   | 11,200  |
| Provision for doubtful debts Drawings: A B   | 46,000  |
| Drawings: A 22 B 1   | 25,000  |
| В 1  | 300   |
| 1-   | 24,000  |
| Current account balances   | 11,000  |
|  |   |
| At 1 <sup>st</sup> October 2014:   |   |
| A 3  | 3,600   |
| В 2  | 2,400   |
| Capital account balances   |   |
| At 1 <sup>st</sup> October 2014:   |   |
| A 3  | 33,000  |
| B 1  | 7,000   |
| Debtors 9  | ,300  |
| Creditors 8  | 3,400   |
| Balance at bank 7  | ,700  |



## **MOI UNIVERSITY**

# OFFICE OF THE DEPUTY VICE CHANCELLOR, ACADEMIC **AFFAIRS, RESEARCH & EXTENSION**

# **UNIVERSITY EXAMINATIONS** 2016/2017 ACADEMIC YEAR

**END OF SEMESTER EXAMINATIONS** 

# FOR THE DEGREE IN BACHELOR OF BUSINESS AND ECONOMICS

EXAM CODE:- BBM 122

COURSE TITLE:- PRINCIPLES OF ACCOUNTING II

DATE:8TH JUNE, 2017

TIME: - 2.00P.M. - 5.00P.M.

INSTRUCTION TO CANDIDATES

> SEE INSIDE.

THIS PAPER CONSISTS OF (3) PRINTED PAGES

PLEASE TURN OVER

| Provision for doubtful debts                 | 18,000  |
|--|---------|
| Retained profit 1 <sup>st</sup> October 2013 | 362,000 |
| Goodwill                                     | 160,000 |
| Bank overdraft                               | 25,000  |

The following additional information is available:

i. Depreciation is provided annually on the cost of fixed assets held at the end of the financial year at the following rate:

Freehold buildings 20% Fixtures and fittings 10%

- ii. The trade debtor's balance includes Sh. 10,000 due from Musa who has now been declared bankrupt. In the circumstances, it has been decided to write the debt off as a bad debt.
- iii. The provision for doubtful debts as at 30<sup>th</sup> September 2014 is to be 5 % of trade debtors.
- iv. Establishment expenses prepaid at 30<sup>th</sup> September 2014 amounted to Sh.4, 000.
- v. Administration expenses accrued at 30<sup>th</sup> September 2014 amounted to Sh.7, 000.
- vi. The company paid the interest on the loan stock for the year, ended 30<sup>th</sup> September 2014 on 30<sup>th</sup> October 2014.
- vii. Closing stock was valued at Sh.560, 000.
- viii. The company's directors propose that the preference share dividend be paid and a dividend of 10% ordinary shares he paid.

#### Required:

- a. Trading and profit and loss account and appropriation account for the year ended 30<sup>th</sup> September 2014 of Wamu Traders Ltd. (8 marks)
- **b.** Balance sheet as at 30<sup>th</sup> September 2014.

(7 marks) [Total: 15 marks]

#### **QUESTION THREE**

a) The following trial balance was extracted from the books of Literary and, Philosophical Society as at 30<sup>th</sup> September 2010:

|  | Sh.       | Sh.       |
|--|-----------|-----------|
| Balance at bank current account                      | 724,800   |           |
| Accumulated fund 1 October 2009                      |           | 5,771,200 |
| Land and building at cost                            | 3,700,000 |           |
| Debtors for subscription                             | 62,000    |           |
| Furniture and fittings                               | 1,874,000 |           |
| Provision for depreciation of furniture and fittings |           | 284,000   |
| Subscriptions  |           | 1,450,800 |
| Lecturers' fees                                      | 920,000   |           |
| Lecturers' travel and accommodation expenses         | 358,000   |           |
| Donations  | ,         | 108,000   |
|  |           |           |

#### Additional information

- i. Shs 10,000 is to be transferred from A's capital account to a newly opened A Loan Account on 1 July 2015.
- ii. Interest at 10 % per annum on the loan is to be credited to A.
- iii. B is to be credited with a salary at the rate of shs 12,000 per annum from 1 April 2015.
- iv. Stock in hand at 30<sup>th</sup> September 2015 has been valued at cost at shs 32,000.
- v. Telephone charges accrued due at 30st September 2015 amounted to shs 400 and rent of shs 600 prepaid at that date.
- vi. During the year ended 30st September 2015 Stone has taken goods costing shs 1,000 for his own use.
- vii. Depreciation is to be provided at the following annual rates on the straight line basis:

Fixtures and fittings

10%

Motor vehicles

20%

## Required: Prepare the following statements as used in accounting:

A Trial Balance as at 1st October, 2014 i.

(3 marks)

A trading and profit loss account for the year ended 30 September 2015. ii.

(9 marks)

Appropriation account for the period ended 30<sup>th</sup> September, 2015. iii.

(2 marks)

A balance sheet as at 30<sup>th</sup> September 2015 iv.

(5 marks) [Total: 25 marks]

#### **QUESTION TWO**

The following balances were extracted from the books of Wamu Traders Ltd.as at 30 September 2014:

|   | Sh.       | Sh. |
|---|-----------|-----|
| Ordinary shares of Sh.20 each. Fully paid   | 600,000   |     |
| 8% preference shares Sh.20 each. Fully paid | 100,000   |     |
| Share premium account                       | 80,000    |     |
| 6% loan stock                               | 100,000   |     |
| Trade creditors                             | I48,000   |     |
| Trade debtors                               | 330,000   |     |
| Sales                                       | 4,800,000 |     |
| Purchases                                   | 4,220,000 |     |
| Discounts allowed                           | 5,000     |     |
| Discounts received                          | 13,000    |     |
| Freehold buildings:                         |           |     |
| At cost                                     | 500,000   |     |
| Provision for depreciation                  | 50,000    |     |
| Fixtures and fittings:                      |           |     |
| At cost                                     | 640,000   |     |
| Provision for depreciation                  | 256,000   |     |
| Stock 1 <sup>st</sup> October 2013          | 420.000   |     |
| Returns outwards                            | 80,000    |     |
| Establishment expenses                      | 130,000   |     |
| Administration expenses                     | 56,000    |     |
| Selling and distribution expenses           | 167,000   |     |
| Bad debts written off                       | 4,000     |     |
|   |           |     |

# Additional information:

- Applications were received for 8,000 shares and allotment was made on pro rata to the applicants for 7,400 shares.
- Money overpaid on application by the allotees was employed on account of sums ii. due on allotment.
- Kioko to whom 240 shares were allotted, failed to pay the allotment money and iii. on his failure to pay the first call, his shares were forfeited.
- Juliet the holder of 160 shares failed to pay the two calls and her shares were iv. forfeited after the 2<sup>nd</sup> call.
- The shares forfeited were sold to Kiptoo credited fully paid for Shs. 9 per share. V.

# Required:

i. Journal entries or account entries

[9 marks]

ii. Cash book

[3 marks]

[Total: 15 marks]

#### **QUESTION FIVE**

a) Discuss grounds on which a partnership business can be dissolved.

[6 marks]

b) Explain the concept in Garner vs. Murray in dissolution of partnership.

[4 marks]

c) Explain events that take place during retirement of an old partner as well as when a partner is admitted in the partnership firm. marks

[Total 15 marks]

# **QUESTION SIX**

a) Explain the treatment of the following items as per the rules of non - trading organizations:

i. Bonus shares

[1 Marks]

ii. Allotment

[1 Marks]

iii. Subscriptions

[6 Marks]

b) Write short notes on the following as used in accounting for partnerships

i. Goodwill

[3 Marks]

Revaluation of assets ii.

[3 Marks]

iii. Forfeiture of shares

[1 Marks]

[Total: 15 marks]

\*\*\*END\*\*\*

| Camera and projector repairs            | 17,000                                  |   |
|---|---|---|
| Projectors, cameras and audio equipment | 190,400                                 |   |
| Depreciation of equipment               | ,                                       | 54,400                                  |
| Rates and water                         | 277,000                                 | .,                                      |
| Lighting and heating                    | 367,200                                 |   |
| Rental of rooms                         | ,                                       | 495,000                                 |
| Wages – caretaker                       | 880,000                                 | .,,,,,,,                                |
| Restaurant                              | 1,600,000                               |   |
| Bar staff                               | 800,000                                 |   |
| Purchase of food                        | 1,565,800                               |   |
| Stock- bar I October 2009               | 473,600                                 |   |
| Bar receipts,                           | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 4,032,000                               |
| Bar purchases                           | 2,842,000                               | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Restaurant receipts                     |   | 3,642,000                               |
| Loan                                    |   | 1,600,000                               |
| Deposit account – bank                  | 1,000,000                               | -,,                                     |
| Interest payable and receivable         |   | 36,000                                  |
| Creditors for bar andd food             |   | 178,400                                 |
|   | 17,651,800                              | 17, 651,800                             |

#### Additional information:

i. The bar stock was valued at Sh.642, 800 as at 30<sup>th</sup> September 2010.

ii. It is expected that of the debtors for subscriptions, Sh.43, 600 will not be collectable.

iii. The interest account is net. The loan is at a concessional rate of 4% while 10% has been earned on the deposit account. No changes have taken place all year in the principal sums involved.

iv. An invoice for Sh.43, 000 of wine had been omitted from the records at the close of the year although the wine had been included in the bar stock valuation.

v. Depreciation for the rear is to be provided as follows:

Furniture and fittings Sh. 194, 000 Projectors, Cameras & equipment Sh. 19, 000

#### Required:

a. Bar and restaurant trading account for the year ended 30<sup>th</sup> September 2010.
b. An income and expenditure account for the year ended 30<sup>th</sup> September 2010.
c. A balance sheet as at 30<sup>th</sup> September 2010.
[4 marks]
[5 marks]
[6 marks]
[7 marks]
[7 marks]
[1 marks]

# QUESTION FOUR

a) Distinguish between ordinary shares and preference shares (3 Marks)

b) Walimu Ltd issued a prospectus inviting applications for 5,000 Ordinary shares of shs. 12 each at a premium of Shs 3 per share payable as follow:

| On application                   | Shs.3  |
|----------------------------------|--------|
| On allotment (including premium) | Shs. 6 |
| On first call                    | Shs. 3 |
| On final call                    | Shs. 3 |