## UNIVERSITY OF SWAZILAND

 DEPARTMENT OF ACCOUNTING MAIN EXAMINATION PAPER DECEMBER 2015DEGREE/ DIPLOMA AND
YEAR OF STUDY : B. COM II, B.COM LEVEL III AND B.ED III

TITLE OF PAPER : INTERMEDIATE FINANCIAL ACCOUNTING 1

COURSE CODE : AC211/AC311 (M) DECEMBER 2015

TIME ALLOWED : THREE (3) HOURS

INSTRUCTIONS
1 There are four (4) questions, answer all.
2 Begin the solution to each question on a new page.
3 The marks awarded for a question are indicated at the end of each question.

4 Show the necessary working.
5 Round off calculations as you deem appropriate.

Note: You are reminded that in assessing your work, account will be taken of accuracy of the language and general quality of expression, together with layout and presentation of your answer.

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SPECIAL REQUIREMENTS: CALCULATOR

## QUESTION 1

Alpheus, Bright and Celine were partners in partnership sharing profits and losses in the ratio 4:3:3. Their partnership was liquidated on 31 December 2010 and their trial balance as at that date was as follows:

|  | DR |  |
| :---: | :---: | :---: |
|  | E | E |
| Capital accounts (at 1 January 2010): |  |  |
| Alpheus |  | 45,200 |
| Bright |  | 5,170 |
| Celine |  | 27,030 |
| Loan: Alpheus |  | 1,800 |
| Trade and other payables |  | 13,490 |
| Motor vehicles | 7,200 |  |
| Furniture and fittings | 10,400 |  |
| Office equipment | 1,300 |  |
| Inventory | 55,800 |  |
| Expenses prepaid | 250 |  |
| Trade and other receivables | 16,400 |  |
| Allowance for credit losses |  | 800 |
| Bank | 2,140 |  |
|  | 91,350 | 93,490 |

## The realisation transactions were as follows:

1. Alpheus took over one of the vehicles, which has a net carrying amount of E2,500, in settlement of His loan account.
2. The remaining vehicles were sold for E4,000.
3. E14,000 was collected from trade debtors.
4. Trade payables were settled in full for E12,990.
5. The furniture and fittings were sold for E10,200 and the inventory for E37,800.
6. It was agreed that Celine would be paid E1,200 for work he had done to sell the assets.
7. Liquidation expenses amounted to E3,400

## Required:

Write up the following accounts for the year to 31 December 2010:
a) The partners' capital accounts. ( $61 / 2$ Marks)
b) The liquidation/realization account. (11 Marks)
c) Bank account. ( $7^{1 / 2}$ Marks)

Total: ( $\mathbf{2 5}$ Marks)

## QUESTION 2

2.1 Malthus Ltd's current financial statements were completed by 25 July 2015 and were authorized for issue by the directors on 12 August 2015.

You are required to do the following:
State in each of the following cases, whether the event represents an adjusting or a non-adjusting event after the reporting date and how you would record or recognize each event in the financial statements for the year ended 30 June 2015, if at all.
a) Malthus Ltd declared a final ordinary E0.25 per share on 31 July 2015 based on the results for the 30 June 2015 year end. The dividend is payable on 5 August 2015. (3 Marks)
b) The company issued 100 debentures at E10 million on 23 July 2015, paying interest at $15 \%$ per annum. (3 Marks)
c) The company reported a contingent liability at 30 June 2015 in respect of a court case in which Malthus Ltd was the defendant. The case was not heard until the last week of July. On 5 August, the judge ruled against Malthus Ltd, and determined that Malthus Ltd was liable for payment of damages and costs totaling E3 million. (3 Marks)
d) At 29 June 2015, Malthus Ltd sold inventory with a cost price of E500,000 to Betty Limited and recorded the sale and amount receivable of E 900,000 . Betty Limited indicated that would only be able to settle the outstanding amount when the inventory purchased from Malthus Ltd had been sold to customers. Malthus Ltd signed an agreement with Betty Limited on 2 July 2015 stating that Betty Ltd could repay the outstanding amount of E900,000 on 30 June 2016. (3 Marks)
e) Malthus Ltd on the 20 June 2015 made a provision for audit fees of E200,000 for the year ended 30 June 2015 and received a final invoice from the auditors for the year ended 30 June 2015 on the 10 August 2015 for E250,000.
2.2 It is not always clear whether an event occurring after the reporting date is an adjusting event or a non-adjusting event. Explain the difference between an adjusting and a non-adjusting event, and give an example of each. (10 Marks)

## QUESTION 3

From the following details you are required to draft a statement of cash flows for Donald Dlamini for the year ending 31 December 2011, using the IAS 7 layout.

Statement of comprehensive income for the year ended 31 December 2011.

|  | E000 | E000 |
| :---: | :---: | :---: |
| Gross profit |  | 44,700 |
| Add: Discount received | 410 |  |
| Profit on sale of van | 620 |  |
|  |  | 1,030 |
|  |  | 45,730 |
| Less Expenses |  |  |
| Motor expenses | 1,940 |  |
| Wages | . 17,200 |  |
| General expenses | 830 |  |
| Bad debts | 520 |  |
| Increase in allowance for doubtful debts | 200 |  |
| Depreciation: Van | 1,800 |  |
|  |  | 22,490 |
|  |  | 23,240 |

## Donald Dlamini

Statement of financial position of as at 31 December 2011 2010

2011

## Non current assets

| Vans at cost | 15,400 | 8,200 |
| :--- | :--- | :--- |
| Less: Depreciation to date | $\frac{(5,300)}{10,100}$ | $\frac{(3,100)}{5,100}$ |

## Current assets

| Inventory | 18,600 | 24,000 |
| :--- | :---: | :---: |
| Accounts receivable less allowance* | 8,200 | 6,900 |
| Bank | 410 | 720 |
|  | 27,210 | 31,620 |
| Less: Current liabilities |  |  |
| Accounts payable | 5,900 | 7,200 |

## Less: Long term liabilities

Loans from J. Fyfe

| $\frac{10,000}{21,410}$ | $\underline{\underline{7,500}}$ |
| :--- | :--- |

Capital
Opening balance $b / d$

| 17,210 <br> 21,200 <br> 38,410 <br> $(17,000)$ <br> 21,410 | 21,410 |
| :--- | :--- |

*Accounts receivable 2010 E8,800 - allowance E600.
Accounts receivable 2011 E7,700 - allowance E800.
Note: A van was sold for E3,820 during 2011. No vans were purchased during the year.

Total: ( $\mathbf{2 5}$ Marks)

## QUESTION 4

Craig Company uses a perpetual inventory system for its one product. Its opening inventory, purchases, and sales for 2014 are as follows:
$\left.\begin{array}{llll}\text { Date } \quad \text { Activity } & \text { Units acquired at cost } & \text { Units sold at retail } & \begin{array}{l}\text { Unit inventory } \\ \text { 1-Jan-14 Open. Inventory }\end{array} \\ 400 \text { units @ E14=E5,600 }\end{array}\right)$
a) Calculate the cost of goods available for sale (4 Marks)
b) Apply the FIFO to calculate ending inventory and cost of goods sold (9 Marks)
c) Briefly explain why the LIFO method is not allowed under IAS 2? (2 Marks)
d) Prepare a manufacturing account and income statement from the following balances of W. Miller for the year ending 31 December 2014 ( 10 Marks)
Inventory at 1 January 2014
Raw materials
Work in progress 25,400

Finished goods 31,100Purchases: raw materials23,260Carriage on raw materials91,535
Direct labour1,960
Office salaries ..... 33,419
Rent ..... 5,200
Office light and heating ..... 4,420
Depreciation: works machinery ..... 10,200
Office equipment ..... 2,300
Sales ..... 318,622
Factory fuel and power ..... 8,120
Rent is to be apportioned: factory $3 / 4$; office $1 / 4$. Inventory at 31 December 2014was: Raw materials E28 900; Work in progress E24 600 and finished goods E28840.

Total: ( 25 Marks)

