UNIVERSITY OF SWAZILAND
DEPARTMENT OF ACCOUNTING
SUPPLEMENTARY EXAMINATION PAPER JULY 2016

DEGREE/ DIPLOMA AND
YEAR OF STUDY : B. COM 11/B.COM LEVEL 111

TITLE OF PAPER : INTERMEDIATE FINANCIAL ACCOUNTING 1

COURSE CODE : AC211/IDE AC311 (S) JULY 2016

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:

|  | $\begin{gathered} \mathrm{DR} \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} C R \\ E \end{gathered}$ |
| :---: | :---: | :---: |
| 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. ( $6^{1 / 2}$ Marks)
b) The liquidation/ realization account. (11 Marks)
c) Bank account. ( $7^{1 / 2}$ Marks)

Total: ( 25 Marks)

## QUESTION 2

The following is a trial balance extracted from the books of Janet Joubert as at 31 December 2010 and she manufactures toys.

|  | DR <br> E | $\begin{aligned} & \text { CR } \\ & \mathrm{E} \end{aligned}$ |
| :---: | :---: | :---: |
| Stock of raw materials -01.01.2011 | 21,000 |  |
| Stock of finished goods - 01.01.2011 | 38,900 |  |
| Work in progress - 01.01.2011 | 13,500 |  |
| Wages (direct E180,000; factory indirect E145,000) | 325,000 |  |
| Royalties | 7,000 |  |
| Carriage inwards (on raw materials) | 3,500 |  |
| Purchases of raw materials | 370,000 |  |
| Productive machinery (cost E280,000) | 230,000 |  |
| Administration computers | 12,000 |  |
| General factory expenses | 31,000 |  |
| Lighting | 7,500 |  |
| Factory power | 13,700 |  |
| Administration salaries | 44,000 |  |
| Sales representative salaries | 30,000 |  |
| Commission on sales | 11,500 |  |
| Rent | 12,000 |  |
| Insurance | 4,200 |  |
| General administration expenses | 13,400 |  |
| Bank charges | 2,300 |  |
| Discount allowed | 4,800 |  |
| Carriage outwards | 5,900 |  |
| Sales |  | 1,000,000 |
| Accounts receivabel and accounts payable | 142,300 | 64,000 |
| Bank and cash | 18,300 |  |
| Drawings | 60,000 |  |
| Capital as at 01.01.2010 |  | 357,800 |
|  | 1,421,800 | 1,421,800 |

## Additional information:

1. Stock of raw materials $\mathrm{E} 24,000$; stock of finished goods E40,000; work in progress E15,000.
2. Lighting, rent and insurance are to be apportioned: factory $5 / 6$, administration $1 / 6$.
3. Depreciation on productive machinery and administrative computers at $10 \%$ per annum on cost.

## Required:

a) Manufacturing account for the year ended 31 December 2010. ( $8^{1} / 2$ Marks)
b) Statement of comprehensive income for the year ended 31 December 2010. (10 Marks)
c) Statement of financial position as at 31 December 2010. $\left(6^{1 / 2}\right.$ Marks)

NB: Expenses in the statement of comprehensive income should be classified as administration expenses, selling and distribution expenses and or financial charges.

## Total: (25 Marks)

## QUESTION 3

Statement of comprehensive income for the year ended 31 December 2010

|  |  | E000 | E000 |
| :---: | :---: | :---: | :---: |
| Sales |  |  | 495 |
| Raw materials consumed |  | 49 |  |
| Staff costs |  | 37 |  |
| Depreciation |  | 74 |  |
| Loss on disposal of assets |  | 4 |  |
|  |  |  | (164) |
| Operating profit |  |  | 331 |
| Interest payable |  |  | (23) |
| Profit before tax |  |  | 308 |
| Tax provision |  |  | (87) |
| Retained profit for the year |  |  | 221 |
| Ndoda Dlamini |  |  |  |
| Statement of financial position of as at 31 December 2010 |  |  |  |
|  | 2010 |  | 2009 |
| Fixed assets (see below) | 1,145 |  | 957 |
| Current assets |  |  |  |
| Stock 19 |  |  | 16 |
| Trade debtors 38 |  |  | 29 |
| Bank | 31 |  | 37 |
|  | 88 |  | 82 |
| Less: Current liabilitie |  |  |  |
| Trade creditors | 12 |  | 17 |
| Taxation | 100 |  | 81 |
|  | 112 |  | 98 |
|  | (24) |  | (16) |
|  | 1,121 |  | 941 |
| Less: Long term liabilities |  |  |  |
| Loans | 70 |  | 320 |
|  | 1,051 |  | 621 |
| Capital | 621 |  | 232 |
| Cash introduced | 39 |  | - |
| Revaluation reserve | 170 |  | - |
| Profit and loss | 221 |  | 389 |
|  | 1,051 |  | 621 |

Note 1

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Fixed assets

Cost or valuation
at 31 December 2009
Additions
Disposals
Revaluation
At 31 December 2010

|  <br> Buildings <br> E000 | Machinery | Furniture | Total |
| :---: | :---: | :---: | :---: |
|  | E000 | E000 | E000 |
| 830 | 470 | 197 | 1,497 |
| 0 | 43 | 55 | 98 |
| 0 | $(18)$ | 0 | $(18)$ |
| 70 | 0 | 0 | 70 |
| 900 | 495 | 252 | 1,647 |

Depreciation
At 31 December 2009

| $(90)$ | $(270)$ | $(180)$ | $(540)$ |
| :---: | :---: | :---: | :---: |
| $(10)$ | $(56)$ | $(8)$ | $(74)$ |
| 0 | 12 | 0 | 12 |
| 100 | 0 | 0 | 100 |
| 0 | $(314)$ | $(188)$ | $(502)$ |

Net book value
At 31 December 2010

At 31 December 2009
$900 \quad 181 \quad 64.1,145$

Charge for year
Disposals
Adjustment on revaluation
At 31 December 2010

## Required:

Prepare a statement of cash flows for Ndoda Dlamini for the year ended 31 December 2010 in accordance with IAS7.

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

## QUESTION 4

i) David, Seth, and Tayo entered into a joint venture for selling fish and chips during the local intervarsity games that were held in February/ March 2010. The following transactions took place:

## 2010

February 1 David rented a caravan paying a whole month's rent E1,400.
February 3 Seth bought a horse drawn cart for E1,450.
February 5 Tayo received cash from sale proceeds of fish \& chips E20,940.
February 23 David bought fish and chips supplies for E11,300.
February 24 The horse drawn cart was stolen and Tayo hired a sedan and paid by cheque an amount of E400 for its use.
February 25 The horse drawn cart had been insured with SRIC who paid E1,100 to David.
February 26 Sales of fish and chips, cash being paid by Seth E2,800.
February 27 Lighting bills for caravan paid for by Tayo E58.
February 28 Tayo bought fish and chips for E1,100.
March 3 General expenses for caravan paid of E728. These were paid for by Tayo $1 / 3$ and David $2 / 3$.
March 4 Fish and chips taken over by Tayo at an agreed valuation of E1,500.
March 31 The Joint venture was ended. The fish and chips remaining were taken over at an agreed valuation of E4,100 by Seth.

## Required:

a) Prepare their joint venture accounts to close off the books of the venture. (13 Marks)
b) Prepare the memorandum joint venture account assuming that they share profits and losses in the ratio David $2 / 5$, Seth $1 / 5$ and Tayo $2 / 5$. Any outstanding balances between the parties were settled on 31 March 2010. (7 Marks)

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ii) Explain the importance of reviewing events after the reporting period by auditors and distinguish between two types of these events in accordance with IAS 10. (5 Marks)

## Total: ( 25 Marks)

