

COLLEGE OF BUSINESS, PEACE, LEADERSHIP & GOVERNANCE

MAC 202 INTERMEDIATE ACCOUNTING 1 END OF FIRST SEMESTER EXAMINATIONS

AUGUST 2019

LECTURER: I. RARAMI

DURATION: (3 HRS)

CONVENTIONAL

INSTRUCTIONS

Answer ALL questions

The marks allocated to each question are shown at the end of the question

Show all your workings

Credit will be given for presentations that are neat, logical and grammatically well constructed.

MAC 202: INTERNEDIATE ACCOUNTING 1

QUESTION ONE [26 MARKS]

| a). The IFRS Framework acknowledges that a variety of measurement |
|--|
| bases are used to different degrees and in varying combinations in |
| financial statements, including: |

- i). Historical cost
- ii). Current cost
- iii). Net realisable value
- iv). Present value.

Explain each of the above measurement bases.

[8 Marks]

- b). Define the following elements of financial statements. [10 Marks]
- i). Liabilities
- ii). Income
- iii) Expenses
- iv). Assets
- v) Equity
- b). Explain the recognition criteria of the following financial statements elements.

[8 Marks]

- i). Liability
- ii). Income
- iii) Expenses
- iv). Asset

QUESTION TWO [35 MARKS]

The following Trial Balance was extracted from the books of Miracle Money (Pvt) Ltd on 31 May 2018.

| | Debit | Credit |
|---|---------|---------|
| \$1 Ordinary shares | | 1500000 |
| General Reserves | | 63600 |
| Profit and Loss Balance | | 67680 |
| Inventory 1-June 2017 | 292665 | |
| Purchases | 1594383 | |
| Sales | | 3256587 |
| Premises at cost and provision | 1440000 | 288000 |
| Office Equipment at cost | 186000 | |
| Provision for depreciation-Office Equip | | 102000 |
| Delivery Van at cost | 93000 | |
| Provision for Depreciation-Delivery Van | | 36000 |
| Provision for bad debts | | 15360 |
| Trade Payables | | 257055 |
| Trade Receivables | 580998 | |
| Discount Received | | 48435 |
| General Administration Expenses | 798801 | |
| Bad Debts | 21600 | |
| Bank | | 53400 |
| General Distribution Expenses | 678570 | |
| Loss on sale of delivery van | 2100 | |
| | 5688117 | 5688117 |

Additional Information

- 1. The authorised capital is 2 400 000 in ordinary shares of \$1 each
- 2. Depreciation is to be provided as follows:

Delivery vehicles 20% per annum on cost Office Equipment 10% per annum on cost Premises 2,5% per annum on cost

It is company policy to charge a full year's depreciation on all assets held at the year end.

3. The Office Equipment costing \$18 000 was bought during the year. A delivery van bought during the year ended 31 May 2016 for \$21 000 was sold for \$10500 on 1 January 2017. These transactions have already been correctly dealt with in the accounts. The premises are divided between distribution and administration in the ratio 3:2

4. At 31 May 2018, Inventory was valued as follows:

a). At net realisable value \$298260 b). At cost to the company \$285600

- 5. Provision for bad debts is to be provided as \$1 758 for a specific debt plus 2,5% on the remainder of the debtors. The item is to be treated as an administration expense. \$480 is owing for general distribution expenses and the general administration expenses include a prepayment of \$2 760.
- 6. The directors recommended a transfer to general reserve of \$30 000 and ordinary share dividend of 6%.
- 7. Corporation tax for the year on the profit from ordinary activities is estimated at \$52 200

NB: Apart from fixed assets purchase and disposal in Note 3 above, the rest of the transactions have not been taken into account.

You are required to prepare:

- a) Statement of Comprehensive Income for the year ended 31 May 2018. [20 Marks]
- b) Statement of Financial Position as at 31 May 2018 [10 Marks]
- c) Statement of Changes in Equity [5 Marks]

NB: The statements should conform to the requirements of IFRS for SMEs and relevant International Accounting Standards.

QUESTION THREE [25 MARKS]

The Statement of Financial Position of Dzidzai Dzidzai for the year ended 31 December 2017 and 31 December 2018 are given below:

| | | 2017 | 2018 |
|-----------------|---|--------|--------|
| | | \$ | \$ |
| Opening Capital | | 100000 | 111000 |
| Add Net Profit | | 22000 | 25300 |
| | | 122000 | 136300 |
| Less Drawings | 2 | 11000 | _13000 |
| | | 111000 | 123300 |
| Long term loans | | 21600 | 20000 |
| | | 132600 | 143300 |

MAC 202: INTERNEDIATE ACCOUNTING 1

| Fixed Assets | | | | | |
|-----------------------|-------------|---|--------|---------|--------|
| Premises at cost | 74500 | | | 74500 | |
| Acc Depreciation | <u> </u> | | 74500 | <u></u> | 74500 |
| Vehicles at cost | 38000 | | | 45000 | |
| Acc Depreciation | 17400 | | 20600 | 15000 | 30000 |
| Office Equip @ co | st21000 | | | 23000 | |
| Acc Depreciation | 6500 | | 14500 | 9400 | 13600 |
| | | | 109600 | | 118100 |
| Current Assets | | | | | |
| Inventory | 19800 | e | | 16900 | |
| Receivables | 6700 | | | 8100 | |
| Bank an Cash | 3800 | | | 9010 | |
| Prepayments | 80 | | | 250 | |
| | 30380 | | | 34260 | |
| Current Liabiliti | es | | | | |
| Payables | (7200) | | * | (8900) | |
| Accrued Expense | $s_{(180)}$ | | 23000 | (160) | 25200 |
| | | | 132600 | | 143300 |

Additional Notes

- 1. A delivery truck which had cost \$16 000 and had an accumulated depreciation of \$10000 was sold for \$7500 during the year.
- 2. Some Office Equipment which had been bought for \$5 500 was found to be unsuitable and was sold for \$4 800. The equipment had not yet been depreciated.
- 3. No new capital was introduced.

Required:

- a). Prepare a cash flow Statement in accordance with IFRS for SMEs and IAS No 7. Use the Indirect Method. [20 Marks]
- b). Explain the difference between the direct and indirect method.

[5 Marks]

QUESTION FOUR [14 MARKS]

The main aim of IFRS 15 is to recognize revenue in a way that shows the transfer of goods/services promised to customers in an amount reflecting the expected consideration in return for those goods or services. State and briefly explain the five step model the revenue recognition.

[14 Marks]

END OF PAPER