

#### **FACULTY OF MANAGEMENT SCIENCES**

## DEPARTMENT OF ACCOUNTING, ECONOMICS AND FINANCE

| QUALIFICATION: VARIOUS      |                                     |
|-----------------------------|-------------------------------------|
| QUALIFICATION CODE: VARIOUS | LEVEL: 6                            |
| COURSE CODE: BAC211S        | COURSE NAME: BUSINESS ACCOUNTING 2A |
| SESSION: JULY 2019          | PAPER: THEORY AND CALCULATIONS      |
| DURATION: 3 HOURS           | MARKS: 100                          |

| SECOND OPPORTUNITY EXAMINATION QUESTION PAPER |               |  |  |
|---|---------------|--|--|
| EXAMINER(S)                                   | Mr. C Jerry   |  |  |
| MODERATOR:                                    | Mr. D Kamotho |  |  |

## **INSTRUCTIONS**

- 1. This question paper is made up of four (4) questions.
- 2. Answer ALL the questions and in blue or black ink.
- 3. Start each question on a new page in your answer booklet.
- 4. Questions relating to this examination may be raised in the initial 30 minutes after the start of the paper. Thereafter, candidates must use their initiative to deal with any perceived error or ambiguities & any assumption made by the candidate should be clearly stated.
- 5. Programmable calculator not allowed.

THIS QUESTION PAPER CONSISTS OF 6 PAGES (Excluding this front page)

QUESTION 1 (12 MARKS)

1.1 Describe using a suitable format the differences between a partnership and close corporation types of business using illustrative examples?

QUESTION 2 (30 MARKS)

Bernardus Swartbooi is a sole trader with a small business operating in the Northern Industrial of Windhoek. The trial balance extracted as at 31 December 2017 failed to agree. The debits exceeded the credits by N\$4,120. You may ignore the effects of VAT and depreciation.

A detailed examination of the books was undertaken, and the following matters were uncovered:

- 1. The total in the sales day book was N\$42,100 the figure used when posting sales to the T- accounts was N\$41,200.
- 2. No entry had been made for expenses paid in cash from the petty cash tin, the expenses paid in this manner were as follows:
  - a. Canteen supplies N\$75
  - b. Postage stamps N\$35
  - c. Present for retiring employee N\$170
- Discounts allowed of N\$65 were credited to the discount received account. The entry in the receivable's personal account was correct.
- 4. A credit notes for N\$770 for purchases returns was treated correctly in the supplier's account and debited to the purchases returns account as N\$880.
- 5. A cheque payment to a payable for N\$1,300 was treated appropriately in the supplier's account and debited to drawings.
- 6. Cash drawings by Bernardus Swartbooi of N\$1,110 were treated as cash sales in error. The transaction processed is instead for a cash sale of N\$1,100.

7. An old motor vehicle was sold on December 15th for N\$3,700. The vehicle originally cost N\$16,750 and had a balance in the accumulated depreciation account of N\$14,100 at the time of sale. The only entry that has been made to record the transaction is to debit bank and credit sales with N\$3,700.

#### **REQUIRED:**

- (21)a) Prepare the journal entries necessary to correct the above errors. Ignore narrations.
- b) Prepare a suspense account.

(3)

c) Prepare a working showing the effect on proprietor's profit (if any) of correcting each of the above (6)

**QUESTION 3** (23 MARKS)

You are the accountant of Style Magazine and you have been tasked with preparing the bank reconciliation for the month of August 2017. The cashbook for the month of August 2017 is as follows:

#### **Style Magazine**

| Dr   | Cashbook for August 2017 |        |      | Cr                  |        |
|------|--------------------------|--------|------|---------------------|--------|
| 1/8  | Balance b/d              | 6 400  | 2/8  | Purchases           | 3 400  |
| 6/8  | Sales                    | 3 600  | 5/8  | Payable – M. April  | 1 200  |
| 14/8 | Receivable – V. Coetzee  | 2 800  | 12/8 | Payable – J. Martin | 600    |
| 24/8 | Sales                    | 3 200  | 16/8 | Furniture           | 3 000  |
| 29/8 | Receivable – L. George   | 800    | 26/8 | Payable – L. Stewe  | 640    |
| 31/8 | Sales                    | 2 060  | 26/8 | Water & electricity | 820    |
|      |                          |        | 31/8 | Balance c/d         | 9 200  |
|      |                          | 18 860 |      |                     | 18 860 |

#### **Bank statement for August 2017**

| Date | Details  | Debit (N\$) | Credit (N\$) | Balance (N\$) |
|------|--|-------------|--------------|---------------|
| 1/8  | Balance  |             |              | 6 400         |
| 2/8  | EFT payment                                      | 3 400       |              | 3 000         |
| 6/8  | Cash deposit                                     |             | 3 600        | 6 600         |
| 12/8 | EFT payment                                      | 600         |              | 6 000         |
| 14/8 | Deposit – V. Coetzee                             |             | 8 200        | 14 200        |
| 14/8 | Service fees                                     | 100         |              | 14 100        |
| 20/8 | Debit order                                      | 2 200       |              | 11 900        |
| 24/8 | Cash deposit                                     |             | 3 200        | 15 100        |
| 26/8 | Cheque payment – water & electricity (cheque 19) | 280         |              | 14 820        |
| 26/8 | Cheque payment (cheque 103)                      | 6 600       |              | 8 220         |
| 29/8 | Deposit – L. George                              |             | 8 000        | 16 220        |
| 30/8 | Direct deposit                                   |             | 2 600        | 18 820        |

### Additional information:

- According to the duplicate deposit slips, the deposit made on 14 August was for N\$2 800 and on 29
  August was for N\$8 000.
- The deposit of N\$2 600 made on 30 August was made directly into Style Magazine's bank account by W. Mouers, a receivable.
- 3. According to the cheque book stub, the correct amount for water & electricity to be paid was N\$820.
- 4. The debit order was signed by the owner of Style Magazine for monthly insurance premiums.
- 5. Cheque 103 was drawn by Drum Magazine, but mistakenly debited against Style Magazine's account by the bank.
- 6. Style Magazine is not registered for VAT purposes.

#### YOU ARE REQUIRED TO:

a.) Prepare the amended cashbook as at 31 August 2017.

(8 marks)

b.) Prepare the bank reconciliation for the month ended 31 August 2017.

(12 marks)

The following financial information relates to *Nelago Limited*Statement of profit or loss and other comprehensive income for the year ended 31 March 2018.

N\$

| Revenue                                 | 6 460 000  |
|---|------------|
| Cost of sales                           | -3 003 000 |
| Gross profit                            | 3 457 000  |
| Operating expenses                      | -2 574 000 |
| Profit from operations                  | 883 000    |
| Finance costs                           | -65 000    |
| Profit before tax                       | 818 000    |
| Taxation                                | -204 500   |
| Profit for the year                     | 613 500    |
| Other comprehensive income              |            |
| Gain on property revaluation            | 200 000    |
| Total comprehensive income for the year | 813 500    |

Statement of financial position as at 31 March 2018.

|                               |        | 2018      | 2017      |
|-------------------------------|--------|-----------|-----------|
|                               |        | N\$       | N\$       |
| Non-current assets            |        |           |           |
| Property, plant and equipment | Note 1 | 2 095 000 | 1 250 000 |
| Current assets                |        | 745 800   | 831 500   |
| Inventory                     |        | 263 500   | 187 500   |
| Trade receivables             |        | 341 400   | 265 500   |
| Prepaid insurance             |        | 63 000    | 52 500    |
|                               |        | I I       | I         |

| Investments   | 75 400                          | 230 000                       |
|---|---------------------------------|-------------------------------|
| Cash at bank  | -                               | 93 500                        |
| Cash in hand  | 2 500                           | 2 500                         |
| Total assets  | 2 840 800                       | 2 081 500                     |
| Equity and liabilities  |                                 |                               |
| Equity  | 2 096 900                       | 1 226 200                     |
| Ordinary share capital (N\$1 shares)                            | 20 000                          | 10 000                        |
| Share premium Revaluation reserve Retained earnings             | 380 000<br>300 000<br>1 396 900 | 180 000<br>100 000<br>936 200 |
| Non-current liabilities<br>Bank loan                            | 400 000                         | 500 000                       |
| Current liabilities   | 343 900                         | 355 300                       |
| Trade payables  | 129 400                         | 206 500                       |
| Taxation  | 194 000                         | 142 600                       |
| Accrued finance costs   | 5 500                           | 6 200                         |
| Bank overdraft  | 15 000                          | -                             |
| Total equity and liabilities                                    | 2 840 800                       | 2 081 500                     |
| Additional information  |                                 |                               |
| 1.Property, plant and equipment has been calculated as follows: |                                 |                               |
| ,   | 2018                            | 2017                          |
| Carrying amount at 31 March                                     | 2 095 000                       | 1 250 000                     |
| Property, plant and equipment at valuation                      | 3 620 000                       | 2 500 000                     |
| Accumulated depreciation  | -1 525 000                      | -1 250 000                    |
| 1.Operating expenses includes:                                  |                                 |                               |

|  | N\$       |
|--|-----------|
| Depreciation                           | 525 000   |
| Loss on disposal of non-current assets | 60 000    |
| Staff costs                            | 1 020 000 |
| Bad debts                              | 167 500   |

- 1. During the year ended 31 March 2018, non-current assets that had originally cost N\$500 000 and had a net book value of N\$250 000 were disposed of. This was the only disposal of non-current assets during the year. The company charges a full 12 months depreciation on all non-current assets held at 31 March.
- 2. During the year ended 31 March 2018 the company paid total dividends of N\$152 800.
- 3. Insurance is included in operating expenses in the statement of profit or loss and other comprehensive income.

#### **REQUIRED:**

Prepare cash flow statement using indirect method and prepare the cash generated from operating activities using the direct method for the year ended 31 March 2018. (35)

# **END OF EXAMINATION PAPER**