

NAMIBIA UNIVERSITY

OF SCIENCE AND TECHNOLOGY

FACULTY OF COMMERCE, HUMAN SCIENCES AND EDUCATION

DEPARTMENT: ACCOUNTING, ECONOMICS AND FINANCE

| QUALIFICATION: Bachelor of Accounting/ Bachelor of Accounting Chartered | | |
|---|--------------------------------|--|
| QUALIFICATION CODE: 07BOAC/07BACC LEVEL: 7 | | |
| COURSE: Computerised Accounting 301 COURSE CODE: CAC710S | | |
| DATE: July 2023 | SESSION: Practical | |
| DURATION: 3 Hours | MARKS: 106 Available. MAX: 100 | |

| SECOND OPPO | RTUNITY EXAMINATION QUESTION PAPER | |
|-------------|------------------------------------|--|
| EXAMINER(S) | Y. Elago & E. Kangootui | |
| MODERATOR: | E. Milijala | |

INSTRUCTIONS

- 1. This exam paper is made up of three questions.
- 2. Make sure that your student number appears on all reports. (Computer printed)
- 3. It is the student's responsibility to ensure that all reports are handed in.
- 4. Use of internet or any communication devices is strictly prohibited.
- 5. 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.
- 6. Round of all calculations to the nearest two decimal place.

THIS QUESTION PAPER CONSISTS OF 8 PAGES (Excluding this front page)

You are required to create a new company on the "C" drive, using the following information.

Company Name

: Student Number

Postal Address

: P/Bag 5338

: Windhoek

Bankers

: Capitec Ltd

Tax Processing (customers & suppliers) 15% (assume all amounts are exclusive, unless

otherwise stated)

Supplier Processing

: No GRN, No Purchase and Sales orders

Question 1

(46 Marks)

Background:

You are offered a position as the accountant of Timber Store (Pty) Ltd (VAT Vendor), established a few years back by Mrs Verony, with a financial reporting date of 31 May each year. The store sells furniture to residents in Divundu and around the country. During the current financial period the owner made a resolution to migrate from the old accounting system to a newly acquired system (Sage Pastel Partner V19). The company sells on a cash and credit basis. To encourage cash sales, a 2.5% cash discount is allowed to all customers.

CUSTOMERS

| Code | HO001 | FAI002 | JO003 |
|----------------|-----------|------------|-----------|
| Name | Норе | Faith | Joy |
| Postal address | P/Bag 1 | P O Box 2 | P O Box 3 |
| Credit limit | N\$40 000 | N\$ 60 000 | N\$80 000 |
| Contact person | Nangula | Frieda | Kapandu |
| Category | Credit | Credit | Credit |

SUPPLIERS

| Code | WO01 | FU02 | FI03 |
|----------------|------------|--------------|------------|
| Name | Wood cc | Furniture cc | Fitting cc |
| Postal address | P O Box 4 | P O Box 5 | P O Box 6 |
| Credit limit | N\$100 000 | N\$ 40 000 | N\$80 450 |
| Contact | Penny | Tuna | Jacky |

INVENTORY

| Inventory Item | Selling Price N\$ | Quantity on hand |
|------------------|----------------------|------------------|
| Wooden Shelves | 18 000 | 15 |
| Executive Chairs | 28 500 | - |
| Varnished tables | 19 500 | 14 |

It is the company's policy to sell all inventory at a 20% mark-up. The company uses the periodic inventory system to account for inventory.

A list of account balances was extracted by the assistant accountant from the old system. The owner of the firm requested you to process opening balances of the firm for the new accounting program as at 1^{st} June 2021.

| Accounts balances as at 1st June 2021: | Notes | N\$ |
|--|-------|---------|
| Property, Plant & Equipment | 1 | 828 000 |
| Accounts payables | 2 | 88 600 |
| Accounts receivables | 3 | 79 300 |
| Operating expenses | 4 | 116 210 |

| Cash a | and cash equivalents | 5 | 91 330 |
|--------|-----------------------------|---|-----------|
| Other | account balances | 6 | 48 210 |
| 10 % N | Mortgage Loan -FNB | | 100 000 |
| Value | of furniture on hand | | 64 930 |
| Incom | e from furniture | | 350 860 |
| Purch | ase of furniture | | 169 000 |
| | | | |
| Notes | to opening balances. | | |
| 1. | Property, Plant & Equipment | | 828 000 |
| | Toyota bakkie & Dyna Lorry | | 250 000 |
| | Warehouse block | | 350 000 |
| | Trademark | | 48 000 |
| | Woodwork Machinery | | 75 000 |
| | Office furniture | | 105 000 |
| | | | |
| 2. | Accounts receivables | | 79 300 |
| | Hope (HO01) | | 34 100 Dr |
| | Faith (FA02) | | 47 800 Cr |
| | Joy (JO03) | | ????? |
| | | | |
| 3. | Accounts payables | | 88 600 |
| | Wood cc (WO01) | | 19 470 Cr |
| | Furniture cc (FU02) | | ????? |
| | Fitting cc (FI03) | | 54 580 Dr |
| | | | |
| 4. | Operating expenses | | 116 210 |
| | Employees cost | | 45 000 |

| | Rent | 19 800 |
|------------|------------------------------|--------|
| | Interest paid on loan | 15 000 |
| | Insurance | 26 850 |
| | Office stationery | 9 560 |
| | | |
| 5 . | Cash and cash equivalent | 91 330 |
| | Capitec Ltd | 53 410 |
| | 8% Fixed deposit | 37 920 |
| | | |
| 6. | Other accounts balance | 48 210 |
| | Prior year's profit | 28 710 |
| | Allowance for doubtful debts | 19 500 |
| | Loan to Mrs Verony | 15 800 |

Owner's Equity & Share Capital

Authorised share capital of Timber (Pty) Ltd is 600 000 ordinary shares of N\$2.30 per share. Total value of unissued shares capital is MUR 575 000 000.

NB: exchange rate as at that date shows N\$1.00 = MUR940

The number of shares must be rounded to the whole number.

Property, Plant and Equipment are depreciated using the straight-line method:

Intangible assets are not depreciated.

| Non- current assets | Date acquired | Residual value | Useful life |
|---------------------|-------------------|----------------|-------------|
| Warehouse block | 1 August 2020 | | 20 years |
| Motor Vehicle | 30 September 2020 | N\$ 20 000 | 5 years |
| Trademark | 31 March 2021 | N\$ 15 000 | 5 years |
| Woodwork Machinery | 1 February 2021 | N\$ 10 000 | 5 years |
| Office furniture | 30 April 2020 | N\$ 18 000 | 5 years |

Required:

- 1. Name and Explain any Three Advantages of Computerised Accounting. (Make sure you are provided with the answer sheet for this Question)
- You are required to process opening balances of Timber (Pty) Ltd accounts, including accumulated depreciation for all non-current assets, as at 1st June 2021 (Period one).
 Assume all the above accounts have a normal balance for that element.
- 3. Update all batches and move on to the next question.

YOU ARE NOT REQUIRED TO PRINT ANY REPORT AT THIS STAGE

Question 2 (20 Marks)

1 Supplier Processing

The business bought and processed all the inventory items from all the suppliers as follows:

- 1.1 Wood cc Bought 8 wooden shelves & 9 executive chairs. 5% trade discount received on wooden Shelves.
- 1.2 Furniture cc Bought 22 varnished tables & 6 executive chairs. invoice cash discount of 2.5% received.
- 1.3 Fitting cc Returned 6 damaged wooden shelves.

2 Customer Processing

2.1 Hope - Sold 12 varnished tables, 3 executive chairs & 4 wooden Shelves,1.5% invoice cash discount granted.

2.2 Faith - Sold 2 executive chairs & 2 wooden shelves.

2.3 Hope - Returned 3 damaged varnished tables and which was eventually returned to the supplier immediately due to a manufacture defect.

2.4 Faith - Sold an executive chair and a wooden shelf.

Some clients requested their furniture to be varnished. Twenty-three different furniture items were varnished at a rate of N\$40 per hour and it took 18 min per item and received cash.

Required:

Process the above transactions in period 2, July 2021, update all batches and move on to the next question.

YOU ARE NOT REQUIRED TO PRINT ANY REPORT AT THIS STAGE

Question 3 (50 Marks)

The following transaction have not yet been processed.

1. Debenture worth, N\$45 850, was purchased on 1 January 2022 from Trustco Namibia. The interest rate is 8.5% per annum.

- 2. Received N\$8 000 from a debtor: Eros Primary School (ER04) whose account had been written off as irrecoverable.
- 3. **Timber (Pty) Ltd** sublet part of its basement parking area to Easy Car Wash, with a rental income of N\$4 000 per month receivable on the 1st of each month. Rent for the current year has not been received.
- 4. One of the company's loyal customer, Faith was declared as insolvent on 1st of August 2020, the company managed to receive a Photo copier valued at N\$ 13 740 (useful life of 5 years) from the debtor's assets and the remaining balance was expensed.
- 5. A vehicle worth N\$69 000, VAT inclusive was purchased on 1st Oct 2021 on credit from Indongo Toyota (IND001). No entries in respect of this vehicle, have been considered.
- 6. A sales invoice to Toivo Enterprises with a value of N\$8 500 was not recorded in the books of **Timber (Pty) Ltd**
- 7. Interest on the bank overdraft amounted to N\$105, not yet paid.
- 8. Cash drawings by Mrs Verony N\$2 170 were treated as cash purchase in error.
- 9. A payment of N\$2 350 to a supplier Furniture cc was incorrectly processed on supplier Fitting cc's account.
- 10. The board Chairman was given inventory at the sales value of N\$25 000.00 as part of his remuneration. All inventory items sold based on a 20% mark-up.
- 11. Inventory with a sales value of N\$10 000.00 was used for end of year staff party.

- 12. The company auditors discovered an amount of N\$15 400 for audit fees incorrectly debited to discount received account.
- 13. The Receiver of Revenue determined the company income tax for the year was N\$48 000, payable next month.
- 14. The allowance for irrecoverable debts was set at N\$15 000 at year-end.
- 15. Provide the necessary adjustment for interest on financial assets and financial liabilities in the financial period and depreciation on all non-current assets at yearend.

Required: Process the above transactions in period 12, May 2021, update all batches and print out the following reports:

1. A **detailed ledger** for Timber Stores (Pty) Ltd.

(View - General ledger - Transaction - Detailed ledger)

- Period 1 period 12
- 2. Print out the following detailed ledgers.
 - Customers: View Customers Detailed ledger By customer
 - Suppliers: View Suppliers Detailed ledger By supplier
 - Period: 1 Period 12

