ПATIBIA UПIVERSITY
OF SCIEПCE AПD TECHחOLOGY
FACULTY OF COMMERCE, HUMAN SCIENCES AND EDUCATION
DEPARTMENT: ACCOUNTING, ECONOMICS AND FINANCE

| QUALIFICATION: Bachelor of Accounting/ Bachelor of Accounting Chartered |  |
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| 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 OPPORTUNITY 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 | HOOO1 | FAIO02 | JOO03 |
| :--- | :--- | :--- | :--- |
| Name | Hope | 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 | FIO3 |
| :--- | :--- | :--- | :--- |
| 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 <br> N\$ | Quantity on <br> hand |
| :--- | :--- | :--- |
| Wooden Shelves | 18000 | 15 |
| Executive Chairs | 28500 | - |
| Varnished tables | 19500 | 14 |

It is the company's policy to sell all inventory at a $\mathbf{2 0 \%}$ 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 $1^{\text {st }}$ June 2021.

Accounts balances as at $1^{\text {st }}$ June 2021:
Notes N\$

| Property, Plant \& Equipment | 1 | 828000 |
| :--- | :--- | ---: |
| Accounts payables | 2 | 88600 |
| Accounts receivables | 3 | 79300 |
| Operating expenses | 4 | 116210 |

Cash and cash equivalents ..... 5 ..... 91330
Other account balances ..... 6 ..... 48210
10 \% Mortgage Loan -FNB ..... 100000
Value of furniture on hand ..... 64930
Income from furniture ..... 350860
Purchase of furniture ..... 169000
Notes to opening balances.

1. Property, Plant \& Equipment ..... 828000
Toyota bakkie \& Dyna Lorry ..... 250000
Warehouse block ..... 350000
Trademark ..... 48000
Woodwork Machinery ..... 75000
Office furniture ..... 105000
2. Accounts receivables ..... 79300
Hope (HO01) ..... 34100 Dr
Faith (FA02) ..... 47800 Cr
Joy (JOO3) ..... ?????
3. Accounts payables ..... 88600
Wood cc (WO01) ..... 19470 Cr
Furniture cc (FU02) ..... ?????
Fitting cc (FIO3) ..... 54580 Dr
4. Operating expenses ..... 116210
Employees cost ..... 45000

Rent 19800

Interest paid on loan 15000
Insurance 26850

Office stationery 9560
5. Cash and cash equivalent ..... 91330
Capitec Ltd ..... 53410
8\% Fixed deposit ..... 37920
6. Other accounts balance ..... 48210
Prior year's profit ..... 28710
Allowance for doubtful debts ..... 19500
Loan to Mrs Verony ..... 15800

## Owner's Equity \& Share Capital

Authorised share capital of Timber (Pty) Ltd is 600000 ordinary shares of $\mathrm{N} \$ 2.30$ per share. Total value of unissued shares capital is MUR 575000000.

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\$15000 | 5 years |
| Woodwork Machinery | 1 February 2021 | N\$ 10 000 | 5 years |
| Office furniture | 30 April 2020 | N\$ 18000 | 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)
2. You are required to process opening balances of Timber (Pty) Ltd accounts, including accumulated depreciation for all non-current assets, as at $1^{\text {st }}$ 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 $\mathrm{N} \$ 40$ 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

## 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\$8000 from a debtor: Eros Primary School (ERO4) 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 $N \$ 4000$ per month receivable on the $1^{\text {st }}$ 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 $1^{\text {st }}$ of August 2020, the company managed to receive a Photo copier valued at N\$ 13740 (useful life of 5 years) from the debtor's assets and the remaining balance was expensed.
5. A vehicle worth $N \$ 69000$, VAT inclusive was purchased on $1^{\text {st }}$ 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\$8500 was not recorded in the books of Timber (Pty) Ltd
7. Interest on the bank overdraft amounted to $\mathbf{N} \$ 105$, not yet paid.
8. Cash drawings by Mrs Verony N\$2 170 were treated as cash purchase in error.
9. A payment of $N \$ 2350$ 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 $N \$ 25000.00$ as part of his remuneration. All inventory items sold based on a $20 \%$ mark-up.
11. Inventory with a sales value of $\mathrm{N} \$ 10000.00$ was used for end of year staff party.
12. The company auditors discovered an amount of N\$15400 for audit fees incorrectly debited to discount received account.
13. The Receiver of Revenue determined the company income tax for the year was $\mathrm{N} \$ 48$ 000, payable next month.
14. The allowance for irrecoverable debts was set at $N \$ 15000$ 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

