ПАПIBIA UПIVERSITY OF SCIEחCE AMD TECHOOLOGY

## FACULTY OF MANAGEMENT SCIENCES

DEPARTMENT: ACCOUNTING, ECONOMICS AND FINANCE

| QUALIFICATION : BACHELOR OF ACCOUNTING |  |
| :--- | :--- |
| QUALIFICATION CODE: 07BOAC/07BACC | LEVEL: 7 |
| COURSE: COMPUTERISED ACCOUNTING 301 | COURSE CODE: CAC710S |
| DATE: JAN/FEB 2020 | SESSION: MORNING/AFTERNOON |
| DURATION: 3 Hours | MARKS: 100 |


| $2^{\text {nd }}$ OPPORTUNITYISUPPLEMENTARY EXAMINATION QUESTION PAPER |  |
| :--- | :--- |
| EXAMINER(S) | E KANGOOTUI \& Y ELAGO |
| MODERATOR: | C.W. MILLER |

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

## INSTRUCTIONS

1. This examination is made up of three (3) questions which are related.
2. Make sure that your student number appears on the reports. (Computer printout)
3. It is your responsibility to see that all the reports are handed in.
4. The use of internet or any communication device is prohibited.
5. Questions relating to this paper 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 off all workingS to two decimal places

## PERMISSIBLE MATERIALS

1. Examination question paper
2. Examination answer script
3. Non-programmable calculator

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

| Company name | $:$ Student number |
| :--- | :--- |
| Financial year | $: 1^{\text {st }}$ September 2018-31 August 2019 |
| Date format | $: 01 / 09 / 2018$ |
| Processing method | $:$ Balance forward |
| Charts of accounts | $:$ Computer retail \& manufacturing |
| Bankers | $:$ Barclays Bank |
| Printing | : Plain paper |
| Tax processing | $:$ VAT 15\% (Exclusive) |
| Processing | : No GRN, no purchase orders and no sales |
|  | orders |

## Background:

Ms. Belly started up a business a few years back in Gobabis called Easy Computer dot com (Pty) Ltd dealing in buying and selling of new and second hand computer equipment. The business keeps a periodic inventory system. She provided you with the following list of account balances as at 1 September 2018. All non-current assets owned were bought on 1 September 2017.

## QUESTION 1

List of account balances as at 1 September 2018: N\$
Revenue

- Computer equipment 650450
- Antivirus \& operating system programs 520700
- Repair of computers 300230

Cost of sales

- Antivirus \& operating system programs 174500
- Computer equipment 328670


## Operating costs

- Rent expense 18500
- Insurance 12540
- Marketing cost 22100
- Employees remuneration 82000
- Heating \& lighting 25350
- Loss on disposal of non-currents assets 13000

Non-current assets

- HP Note books 85000
- Furniture 60500
- Vehicles 135000

Cash \& cash equivalents

- Bank (balance as per cash book: Dr) 80220
- $5 \%$ fixed deposit 50800

Accounts receivable

- Taller (TAL100) 13700
- Sussy (SUS200) 24400
- Ruhajo (RUH300) 18480

Accounts payable

- FVK Software (FVK100) 16840
- Vehopi Virus (VEH200) 31230

Other accounts

- Accumulated deficit

29250

Share capital
Authorised ordinary share capital of Easy Computer dot com (Pty) Ltd is N\$2 560000 ordinary shares atN\$3.20 per share. Total number of unissued shares is 380000 . All shares were issued at par value.

Non-current assets depreciation policy:

- All non-current assets owned by Easy Computer dot com are depreciated using the straight line method.
- All non-current assets have a life span of 5 years and a residual value equal to $10 \%$ of cost.
- The company uses the cost model to account for all non-current assets.

| Inventory Item | Item Code | Selling prices <br> (N\$) | Quantity <br> on hand |
| :--- | ---: | ---: | ---: |
| Monitors LCD | MLCD100 | 7000 | 20 |
| PC Boxes | PCB200 | 9500 | - |
| Anti-virus programs | AVP300 | 2500 | 15 |
| External hard drives | EXHD400 | 1800 | 12 |

All inventory items are sold at a 33.33\% mark-up

## Required:

Capture the opening balances for Easy Computer dot com Pty accounts, including accumulated depreciation for all non-current assets, as at 1 September 2018 (Period one)

## UPDATE YOUR TRANSACTIONS BEFORE PROCEEDING TO THE NEXT QUESTION

NO REPORTS ARE REQUIRED AT THIS STAGE

## QUESTION 3

Process the following transactions during July 2019 in the current account cashbooks;
Receipts during July 2019

| Date | Details | Amount (N\$) |
| ---: | ---: | ---: |
| 2 | $8.5 \%$ Debentures issued | 700000 |
| 6 | Cash Sales | 25500 |

Payments during July 2019:

| Date | Payee | Reason | Amount (N\$) |
| :--- | :--- | :--- | ---: |
| 1 | Cash | Yearly business journals | 1000 |
| 5 | Iway | Internet | 200 |
| 8 | Waltons | Stationary | 800 |
| 9 | Armed response | Security | 250 |
| 10 | Cash | Salary for cleaner | 1000 |
| 10 | Santam | Unsurance for the building | 1250 |
| 11 | Mr Pieters | $50 \%$ subsidiary ownership | 260 |
| 11 | Pub (Pty) Ltd | School trip her child | 1000 |
| 12 | Cash | Monthly car wash | 400 |
| 14 | BP Eros | Compiling statutory returns | 3000 |
| 15 | Swartz \& Angula CC | Staff year-end function | 2500 |
| 15 | Hilton Hotel | Drawing up a business plan | 3000 |
| 15 | Sara Scoot | Casual labour | 800 |
| 26 | Big Belt | Membership fees | 1000 |
| 28 | NCCI | Coffee and tea-office use | 300 |
| 29 | Pick \& Pay |  |  |

## UPDATE YOUR TRANSACTIONS BEFORE PROCEEDING TO THE NEXT QUESTION

## QUESTION 4

## Easy Computer dot com's year- end adjustments to be processed in period 12

Ms. Belly provided you with the following year-end adjustments not yet recorded in the firm's books.
I. Due to various debtors who don't pay their accounts on time, the directors of the company decided to make provision for debtors who they think will not pay, this amount was estimated to be $\mathrm{N} \$ 12410$ for the current year.
II. Total amount for heating \& lighting per month is estimated to be N\$2 535 .
III. One of the company's debtors (Ruhajo) disputed the balance owed at the beginning of the financial year. It was discovered that the amount was for another debtor by the name of Rejo (REJ001) and it was wrongly posted against Ruhajo's account.
IV. Income tax was estimated to be N\$36 540 for the year.
V. One of the company's good customers, Rejo was declared insolvent at 31 Aug 2019, the company managed to receive a multi task fax machine valued at $\mathrm{N} \$ 17450$ (useful life of 5 years) from the debtor's assets and the remaining balance was expensed.
VI. The directors of the company declared a dividend on all outstanding shares at $\mathrm{N} \$ 0.15$ per share.
VII. Total amount paid for rent expense covers 1 September 2018 to 30 September 2019 respectively.
VIII. The company donated one of its anti-virus programs to a charitable organisation in compliance with all requirements.
IX. The company's auditor discovered an invoice of $N \$ 14890$ for the current year's audit was not captured.
X. Provide depreciation on all non-current assets owned by the company to date; total amount should be charged to administration cost.
XI. Account for any interest payable or interest receivable for the current year.

## Required:

Process the above transactions, update and print out the following reports:

1. A detailed ledger for Easy Computer dot com (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

