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| QUALIFICATION: DIPLOMA IN BUSINESS PROCESS MANAGEMENT |  |
| QUALIFICATION CODE: 06DBPM | LEVEL: 5 |
| COURSE: BUSINESS ACCOUNTING 1 A | COURSE CODE: BAC511S |
| DATE: DECEMBER 2018 | SESSION: 1 |
| DURATION: 3 HOURS | MARKS: 90 |
| 2 ${ }^{\text {nd }}$ OPPORTUNITY EXAM |  |
| EXAMINER: MRS. W. GERTZE |  |
| MODERATOR: MRS. Z. MARITZ |  |
| 1. THIS EXAMINATION PAPER CONSISTS OF 8 PAGES (INCLUDING THIS FRONT PAGE) |  |
| 2. INSTRUCTIONS |  |
| 2.1. Answer ALL questions. |  |
| 2.2. Please write down your answers in the answer book provided. |  |
| 2.3. Start each question on a new page. |  |
| 2.4. Write neatly and clearly. |  |
| 2.5. Show all your workings. |  |

## QUESTION 1

In each of the following questions, in your answer book, only indicate the letter that, in your opinion, represents the correct answer. For e.g 1.1 A. Please indicate the letter next to the question number:
1.1 One of the following statements is true

A Assets $=$ Capital + Drawings
B Assets - Liability = Capital - Income
C Assets - Capital = Current assets
D Assets + Liability = Owner's equity
E Assets - Liability = Owner's equity
1.2 Debit entries in the ledger accounts will:

A Increase both assets and liability
B Increase both income and expense
C Increase both assets and expenses
D Decrease both assets and drawings
E Decrease assets and increase expense
1.3 One of the following statements is not true

A The sales journal is also called debtors journal.
B The sales journal is a book of prime entry of credit sales.
C The sales journal is a book of original entry of cash sales.
D The sales journal is not a source document.
E The sales journal is not cash receipt journal.
The following details refer to Questions 1.4 and 1.5:
Total Assets amount is $\mathbf{N} \$ 120000$
Total Liabilities are three quarter ( $3 / 4$ ) of Total assets.
1.4 What is the amount of total liabilities?

A N\$96000
B $\quad \mathrm{N} \$ 90000$
C $\quad \mathrm{N} \$ 24000$
D $\quad$ \$ 15000
E $\quad N \$ 10000$
1.5 What is the amount of owner's equity/capital?

$$
\text { A } \quad N \$ 96000
$$

B $\quad \mathrm{N} \$ 90000$
C $\quad \mathrm{N} \$ 24000$
D N\$15000
E N\$30 000
1.6 The Trial Balance is considered complete when the following occurs:

A Debit totals are greater than credit totals
B Credit totals are greater than debit totals
C Debit totals are less than credit totals
D Debit totals equal Credit totals
E Assets are less than liabilities

## QUESTION 2

The following transactions took place during the month of July in the books of account of Mr Michaels, a sole trader, when he started his business "The Jackson 5 ": 2017

July 1 Mr. Michaels opened a business bank account and deposited a cheque of $N \$ 150000$

6 He purchased a motor vehicle for $\mathrm{N} \$ 120000$ on credit from Toyota Dealers.
10 He bought goods on credit from Daniel for $\mathrm{N} \$ 5000$.
11 He sold goods on credit to Tina for $N \$ 3000$.
21 Tina paid Mr. Michaels N\$3 000 for the goods bought on credit and claimed a discount 5\% for early payment.

25 Mr. Michaels settled his account with Daniel by cheque.

## Required:

1. Identify the Journal book of prime entry and source document (s) used by Mr. Michaels to record only the first four transactions numbered 1-11.
(4 marks)

| e.g. | Journal | Source document |
| :--- | :--- | :--- |
| 1 March | Sales journal | Receipt |

2. Show the effect (+ for increase /-for decrease and the amount) of each of the above transactions on the accounting equation.
(6 marks)

| Date | Asset | Owner's equity | Liabilities |
| :--- | :--- | :--- | :--- |
| e.g. | +500 (purchases- <br> 1 March |  | +500 (Creditor-credit) |

3. Prepare the Bank T-account as it would appear in the General Ledger of The Jackson 5 for the month ended 31 July 2017. Clearly show the balancing/closing off of the Bank account.
4. Prepare the Trial Balance of the The Jackson 5 as at 31 July 2017. (9 marks)

## Question 3

The following information has been extracted from the records of Paul for December 2017.

| Paul Bank account |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Details | Amount | Date | Details | Chq No. | Amount |
|  |  | N\$ |  |  |  | N\$ |
| 01-Dec | Balance b/f | 164910 | 01-Dec | Alexander | 782 | 8570 |
| 02-Dec | Abel | 9620 | 06-Dec | Burger | 783 | 2210 |
|  | Baker | 11030 | 14-Dec | Barry | 784 | 5110 |
| 10-Dec | Charles | 23120 | 17-Dec | Cook | 785 | 970 |
| 14-Dec | Delta | 4190 | 24-Dec | Hay | 786 | 3430 |
| 21-Dec | Echo | 3270 | 29-Dec | Rent | 787 | 2600 |
| 23-Dec | Cash sales | 5290 |  |  |  |  |
| 30-Dec | Fred | 1190 |  |  |  |  |
|  |  |  | 31-Dec |  |  | 199730 |
|  |  | 222620 |  |  |  | 222620 |


| Standard Bank |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Paul Bank statement |  |  |  |  |
| Date | Details | Withdrawals N\$ | Deposit $N \$$ | Balance N\$ |
| 01-Dec | Balance b/f |  |  | 174780 |
| 02-Dec | 780 | 4260 |  |  |
| 02-Dec | 781 | 7370 |  | 163150 |
| 02-Dec | Deposit |  | 1760 | 164910 |
| 05-Dec | 782 | 8570 |  |  |
| 05-Dec | Bank charges | 470 |  | 155870 |
| 06-Dec | Deposit |  | 20650 | 176520 |
| 10-Dec | Standing order - rent | 1370 |  | 175150 |
| 11-Dec | 783 | 2120 |  | 173030 |
| 13-Dec | Deposit |  | 23120 | 196150 |
| 17-Dec | 784 | 5110 |  | 191040 |
| 17-Dec | Deposit |  | 4190 | 195230 |
| 23-Dec | Deposit |  | 3270 | 198500 |
| 24-Dec | Deposit |  | 5280 | 203780 |
| 28-Dec | 786 | 3430 |  | 200350 |
| 28-Dec | Refer to drawer | 3270 |  | 197080 |
| 30-Dec | 310923 | 2970 |  | 194110 |
| 31-Dec | Balance c/f |  |  | 194110 |

## Notes:

1. Transactions done on the last day of the month will be honoured by the bank within two days of the following month.
2. A cash sale deposit of $N \$ 5280$ was incorrectly entered in the bank account as $N \$ 5290$
3. A payment to Burger of $\mathrm{N} \$ 2120$ was incorrectly entered in the bank account as 2210.
4. A payment of $\mathrm{N} \$ 2970$ was erroneously charged to Paul by the bank. This should be reversed.

## Requirement:

a) Prepare a bank reconciliation statement as at 1 December 2017 (6 marks)
b) Update the bank account (cash book) for December 2017. (13 marks)
c) Prepare a bank reconciliation statement as at 31 December 2017. ( 6 marks)

## Question 4

The following balances appeared in the records of Brooks Traders, a general dealer trading in Windhoek CBD on $28^{\text {th }}$ February 2018:

|  | N\$ |
| :--- | ---: |
| Equipment at cost price | 3000 |
| Vehicles at cost price | 12000 |
| Accumulated depreciation - Equipment (01 March 2017) | 1500 |
| Accumulated depreciation - Vehicle (01 March 2017) | 5856 |
| Inventory (01 March 2017) | 61200 |
| Debtors (Accounts Receivables) | 13000 |
| Provision (Allowance) for bad debts | 400 |
| Cash in Bank | 30000 |
| Capital (Matthew) | 78000 |
| Drawings | 24000 |
| Creditors | 41000 |
| Purchases | 157000 |
| Purchases returns | 5044 |
| Salaries and wages | 11440 |
| Rent paid | 3480 |
| Advertising | 1200 |
| Insurance | 960 |
| Electricity | 1280 |
| Sundry expenses | 240 |
| Sales | 190000 |
| Sales returns | 3000 |

## The following additional information is provided:

i. Inventory on hand on 28 February 2018, was valued at N\$ 80, 000.
ii. Depreciation to be provided as follows:
a. - Equipment , $5 \%$ per annum on cost using straight line method
b. - Vehicles, $20 \%$ per annum on reducing balance method
iii. Insurance prepaid as at 28 February 2018, amounts to N\$ 160.
iv. Provision (Allowance) for bad debts should be increased to N\$ 1000.
v. Rent of N\$ 1, 000 for the period 01 September 2017 to 28 February 2018 has not been paid and this has not been recorded in the books.

## Required:

a. Journalise the above adjustments number (i) to (v). Ignore narrations. (11 marks)
b. Prepare the statement of profit or loss and other comprehensive income for the year ended 28 February 2018, and
c. A Statement of Financial Position as at 28 February 2018.

