

## Education and Sport Development

Department of Education and Sport Development Departement van Onderwys en Sportontwikkeling Lefapha la Thuto le TIhabololo ya Metshameko NORTH WEST PROVINCE

## PROVINCIAL ASSESSMENT

## GRADE 10



MARKS: 200

This memorandum consists of 9 pages.

## QUESTION 1:

Choose the concept in column B which matches the explanation in column A. Write ONLY the letter, e.g. 1.1. A.

| COLUMN A | COLUMN B |
| :--- | :--- |
| 1.1 The document attached to the document used to pay <br> a supplier for an amount owed to him, using money in <br> the business bank account. | E. Cheque <br> counterfoil $\checkmark \checkmark$ |
| 1.2 Bank overdraft. | G. Current liability $\checkmark \checkmark$ |
| 1.3 Money the owner gives to start the business. | B. Capital $\checkmark \checkmark$ |
| 1.4 Assets with a long life span. | A. Tangible/ Fixed <br> assets $\checkmark \checkmark$ |
| 1.5 Money received by the business for selling stock. | D. Income $\checkmark \checkmark$ |
| 1.6 Other businesses to which the business owes money <br> for purchasing stock. | C. Creditors $\checkmark \checkmark$ |
| 1.7 The reason why a person would start a business. | F. Profit motive $\checkmark \checkmark$ |
| 1.8 The GAAP principle that says that assets purchased <br> by the business are entered at cost price in the <br> accounting records. | I. Historical cost $\checkmark \checkmark$ |
| 1.9 The employer must deduct income tax from his <br> employees. | J. PAYE $\checkmark \checkmark$ |
| 1.10 The business will continue to operate in the future. | H. Going concern <br> concept $\checkmark \checkmark$ |

## QUESTION 2:

2.1.1 CASH RECEIPT JOURNAL OF STHE TRADERS FOR MARCH 2017

| Do <br> c | Da <br> y | Details | Analysis <br> of <br> receipts | Bank | Sales | Cost <br> of <br> Sales | Deb <br> tors <br> cont <br> rol | Disc <br> ount <br> allo <br> wed | Amoun <br> t | Details |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 21 | 1 | Sales $\checkmark$ | $5100 \checkmark$ |  | 5100 <br> $\checkmark$ | 2550 <br> $\checkmark$ |  |  |  |  |
| 58 |  | L. Lion $\checkmark$ | $760 \checkmark$ | $5860 \checkmark$ |  |  | 800 <br> $\checkmark$ | $40 \checkmark$ |  |  |
|  | 10 | S. Bank | 68000 | $68000 \checkmark$ |  |  |  |  | 50000 <br> $\checkmark$ | Fixed <br> Deposit $\checkmark$ |
|  |  |  |  |  |  |  |  |  | 18000 <br> $\checkmark$ | Interest on <br> fixed <br> deposit $\checkmark$ |

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### 2.1.2 CASH PAYMENT JOURNAL OF STHE TRADERS FOR MARCH 2017

| Doc | Da <br> y | Payee | Bank | Wage <br> s | Tradi <br> ng <br> stock | Creditor <br> s <br> control | Dis <br> co <br> unt <br> rec <br> eiv <br> ed | Amou <br> nt | Details |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 711 | 5 | Zoo Wholesalers <br> $\checkmark$ | $2160 \checkmark$ |  | 2160 <br> $\checkmark$ |  |  |  |  |
| 712 | 7 | Bingo Traders $\checkmark$ | $1500 \checkmark$ |  |  | $1590 \checkmark$ | 90 <br> $\checkmark$ |  |  |
| 713 | 9 | First Bank $\checkmark$ | $600 \checkmark$ |  |  |  |  | $600 \checkmark$ | Loan $\checkmark$ |
| 714 | 14 | Child Welfare $\checkmark$ | $300 \checkmark$ |  |  |  |  | $300 \checkmark$ | Donation $\checkmark$ |
| 715 | 21 | Cash | $3500 \checkmark$ | 3500 |  |  |  |  |  |
| 716 | 31 | Cash | $380 \checkmark$ |  |  |  |  | $380 \checkmark$ | Petty cash $\checkmark$ |
| BS | 31 | Star Bank | $90 \checkmark$ |  |  |  |  | $90 \checkmark$ | Debtor`s \\ control \(\checkmark\) \end{tabular} \\ \hline BS & 31 & A. Tlou(R/D) & \(1400 \checkmark\) & & & & & \begin{tabular}{l} 1400 \\ \(\checkmark\) \end{tabular} & \begin{tabular}{l}  Debtor`s <br> control $\checkmark$ |
|  |  |  | $9930 \vee$ | 3500 | 2160 | $1590 \checkmark$ | 90 | 2770 |  |

### 2.2.1

Dr BANK
Cr

| Mar <br> 2017 | 1 | Balance | b/d | 500 | Mar <br> 2017 | 31 | Total <br> payments <br> $\checkmark$ | CPJ | $9930 \square$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 31 | Total <br> receipts $\checkmark$ | CRJ | $73860 \vee$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

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| 2.2.2  <br> Dr CREDITOR'S CONTROL <br> 1  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { Mar } \\ & 2017 \end{aligned}$ | 31 | Bank and discount received $\checkmark$ | CPJ | 1590『 | $\begin{aligned} & \hline \text { Mar } \\ & 2017 \end{aligned}$ | 1 | Balance | $\mathrm{b} / \mathrm{d}$ | 20600 |
|  |  |  |  |  |  |  |  |  |  |

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### 2.3.1 Provide the double entry for the cancellation of the discount

 allowed in the transaction of A Tlou dated 31 March.Debit Debtor`s Control $\checkmark$ R $50 \checkmark$
Credit Discount Allowed $\checkmark$ R $50 \checkmark$
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2.3.2 Do you think that the bank account had a favourable balance throughout the month? Provide a suitable answer by explaining.
Nor
The business was charged interest on overdraft $\checkmark \checkmark$
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## QUESTION 3

## ACCOUNTING EQUATION

Use the following information of Zet Traders to show the effect of each transaction on the accounting equation.

## Example

Donate stationery to the amount of R450 to a local crèche.
$\left.\begin{array}{|l|l|l|c|c|c|c|}\hline & \begin{array}{l}\text { Account } \\ \text { debited }\end{array} & \begin{array}{l}\text { Account } \\ \text { credited }\end{array} & \text { Amount } & \text { Asset } & \begin{array}{l}\text { Owner`s } \\ \text { Equity }\end{array} & \text { Liabilities } \\ \hline \text { Ex } & \text { Donation } & \text { Stationery } & 550 & 0 & - \\ +\end{array}\right) 0$

## QUESTION 4

## DEBTORS AND THE LIST

4.1

Dr
GENERAL LEDGER OF ZIZI TRADERS
DEBTOR'S CONTROL
Cr

| $\begin{aligned} & \text { April } \\ & 2017 \end{aligned}$ | 1 | Balance | b/d | $94560 \checkmark$ | $\begin{aligned} & \text { April } \\ & 201 \\ & 7 \end{aligned}$ | 30 | $\begin{aligned} & \text { Bank and } \\ & \text { discount(257508 } \checkmark+ \\ & 80 \checkmark) \end{aligned}$ | CRJ | 257588 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 31 | $\begin{aligned} & \text { Sales(271 050 }- \\ & 6000 \checkmark) \end{aligned}$ | DJ | 265050 |  |  | Debtor`s allowance | DAJ | $1122 \checkmark$ |
|  |  | Bank | $\begin{aligned} & \mathrm{CP} \\ & \mathrm{~J} \end{aligned}$ | $270 \checkmark$ |  |  | Journal credits | GJ | 936 |
|  |  | $\begin{aligned} & \text { Journal } \\ & \text { debits }(624 \checkmark+30 \checkmark \\ & +180 \checkmark) \end{aligned}$ | GJ | 834 |  |  | Balance | c/d | $101068$ |
|  |  |  |  | 360714 |  |  |  |  | 360714 |
| May | 1 | Balance | b/d | 101 068マ |  |  |  |  |  |

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4.2

Debtor`s List on 30 April 2017

| Debtors | Debit | Credit |
| :--- | ---: | ---: |
| C. Lebo $(17960 \checkmark+30 \checkmark)$ | 17990 |  |
| S. Thabo $(19910 \checkmark+200 \checkmark)$ | 20110 |  |
| W. Jos $(18202 \checkmark+600 \checkmark)$ | 18802 |  |
| V. Vuyani | $12460 \checkmark$ |  |
| B. Ben | $17382 \checkmark$ |  |
| H. Hope $(14404 \checkmark-80 \checkmark)$ | 14324 |  |
| T. Tlou $(180 \checkmark-180 \checkmark)$ | 0 |  |
|  | $101068 \checkmark$ |  |

### 4.3.1 Name two ways to encourage debtors to pay their accounts on time. $\checkmark \checkmark \checkmark \checkmark$

- Give discount for early settlement of accounts.
- Charge interest on overdue accounts.
- Send regular reminders and requests for account payment.
- No sales to overdue debtors
- Close accounts of long overdue debtors.

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4.3.2 Explain the difference betweenCredit Terms and Credit Limit.
Credit terms
The terms offered by the seller to the buyer for the maximum time allowed for
repayment\checkmark\checkmark
Credit limit
A maximum amount allowed to buy on credit }\checkmark
```


## QUESTION 5

VAT
5.1 Define the following concepts:

> 5.1.1 Value Added Tax
> Value Added Tax is tax that is collected by the seller from the customers and
> paid over to South African Revenue Services (SARS). $\sqrt{ } \sqrt{ }$
5.1.2 VAT- exempted items

VAT- exempted Items are items on which no VAT is levied. $\sqrt{ } \sqrt{ }$
5.1.3 Zero-rated items

Zero rated items are basic products on which VAT is charged at zero percent

```
5.3 List THREE zero-rated items from the above information
Cooking oil\sqrt{}{}
Rice\sqrt{}{}
Sugar beans }\sqrt{}{
```

5.5 Is it ethical for Zico Traders to charge VAT on zero rated items? Explain

The law does not allow a registered VAT vendor to charge VAT on zero rated items. $\sqrt{ } \sqrt{ }$
5.5

SIS B`S OUTFITTERS
DEBTORS LEDGER - FEBRUARY 2017

| Date |  | Details | Folio | Debit | Credit | Balance |
| :--- | :--- | :--- | :--- | :--- | :--- | ---: |
| Feb |  |  |  |  |  |  |
| 2017 | 1 | Balance | b/d |  |  | $2000 \checkmark$ |
|  | 3 | Inv no C05 | DJ | $300 \checkmark$ |  | $2300 \square$ |
|  | 8 | Inv no C31 | DJ | $600 \checkmark$ |  | $2900 \square$ |
|  | 9 | C/N no B29 | DAJ |  | $150 \checkmark$ | $2750 \square$ |
|  | 15 | Rec no R25 | CRJ |  | $1000 \checkmark$ | $1750 \square$ |
|  |  | Discount allowed | CRJ |  | $25 \checkmark$ | $1725 \square$ |
|  | 19 | Inv no C53 | DJ | $550 \checkmark$ |  | $2275 \square$ |
|  | 21 | Rec no R31 | CRJ |  | $700 \checkmark$ | $1575 \square$ |
|  | 25 | Inv no C65 | DJ | $525 \checkmark$ |  | $2100 \square$ |
|  | 26 | R/d chegue | CPJ | $700 \checkmark$ |  | $2800 \checkmark$ |

NOTE：The method mark of the balance column，debit entry added and credit entry subtracted．

## QUESTION 6

SALARIES AND WAGES
6．1．1 Calculate the gross wage for the week ending 30 March 2017
$40 \times 160=6400 \sqrt{ } \sqrt{ }$
$6 \times 230=1380 \sqrt{ } \mathrm{~V}$
R 7 780『

6．1．2 How much has it cost Ditebogo Clothing in total to employ Jane Menoe for the week ended 30 March 2014？

R7 780『＋R621 $\sqrt{ }$＋R1 260 $\sqrt{ }$＝R9 661『

6．2 Eva Visser has recently started working as a bookkeeper and has been placed on the following salary scale：R360 $000 \times 54000-522000 \times 90000-$ $702000 \times 109800-811800$.

6．2．1 What will Eva＇s monthly gross salary be when she starts working？
R360 000／ $12=R 30000 \sqrt{ }$ v

6．2．2 What will Eva earn per month in her fourth year of working？
$R 360000$＋R54 000 $\sqrt{+R 54000 \sqrt{ }+R 54000 \sqrt{ }=R 522000 ~}$
$R 522$ 000 $\sqrt{ } / 12=R 43500 \vee$

