NAME OF LEARNER:

## GRADE/CLASS:

## NATIONAL SENIOR CERTIFICATE

GRADE 11

## ACCOUNTING

## EXEMPLAR 2013

## SPECIAL ANSWER BOOK

| Q | TOPIC | CATEGORY | MAXIMUM | ACHIEVED |
| :---: | :--- | :--- | :---: | :---: |
| 1 | VAT, Membership Fees <br> and <br> Creditors' Reconciliation | Financial accounting | 40 |  |
| 2 | Manufacturing and Ethics | Managerial accounting | 50 |  |
| 3 | Balance Sheet, Fixed <br> Assets and Notes | Financial accounting <br> Managing resources | 80 |  |
| 4 | Analysis and Interpretation <br> of Information | Financial accounting | 55 |  |
| 5 | Budget, Ethics and Internal <br> Control | Managerial accounting | 40 |  |
| 6 | Periodic Stock System, <br> Internal Control and <br> Problem-solving | Managing resources | 35 |  |
| TOTALS |  |  |  |  |

This answer book consists of $\mathbf{1 6}$ pages.

## QUESTION 1

1.1 \begin{tabular}{|l|l|}

\hline | Calculate the VAT amount owing to SARS at the end of |
| :--- |
| June 2013. |
| $\qquad$CRJ  <br> CPJ  <br> DJ  <br> DAJ  <br> CJ  <br> CAJ  <br> Bad debt  <br> Drawings  <br> TOTAL VAT AMOUNT <br> OWING  | <br>

\hline
\end{tabular}

1.2

LEDGER OF DURBAN DARTS CLUB MEMBERSHIP FEES

1.3.1 List the changes that Max Traders will make in the Creditors' Ledger Account of Boo Wholesalers to arrive at the correct balance.

| Balance per Creditors' Ledger Account | $\mathbf{2 4 8 8 0}$ |
| :--- | ---: |
|  |  |
|  |  |
|  |  |
| Correct balance |  |


|  | $\begin{array}{l}\text { Prepare a Creditors' } \\ \text { 31 May 2013. }\end{array}$ | Reconciliation | Statement on |  |
| :--- | :--- | :--- | :--- | :--- |


|  | Debit | Credit |
| :--- | :--- | :--- |
|  |  |  |
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> TOTAL

MARKS

## QUESTION 2

2.1 List the THREE FIXED COSTS from the list of costs provided.

| Fixed cost 1 |  |
| :--- | :--- |
| Fixed cost 2 |  |
| Fixed cost 3 |  |


2.2.1

RAW MATERIALS STOCK ACCOUNT

|  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
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| 8 |

2.2.2

WORK-IN-PROCESS STOCK ACCOUNT

|  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |
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2.2.3

FACTORY OVERHEADS COST

|  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |

2.3.1 Use the figures you calculated in QUESTION 2.2.3 to calculate the unit cost of production of a 1 kg packet of cat food. Show your workings.

2.3.2 Calculate the break-even point. Show your workings.

2.3.3 Explain the advice you would give to the owners about the proposal that will be discussed at the management meeting. Explain TWO points.

$\left.\begin{array}{|c|}\hline \text { TOTAL } \\ \text { MARKS }\end{array}\right]$

## QUESTION 3

KAYDEE STORES
NOTES TO FINANCIAL STATEMENTS

### 3.1.1 FIXED ASSETS

|  | Land and <br> Buildings | Equipment |
| :--- | ---: | ---: |
| Carrying value at the beginning of the year |  | $\mathbf{3 4 0} \mathbf{0 0 0}$ |
| Cost price |  | $\mathbf{6 2 0} \mathbf{0 0 0}$ |
| Accumulated depreciation |  | $\mathbf{( 2 8 0} \mathbf{0 0 0})$ |
|  |  |  |
| Movements |  |  |
| Additions at cost |  |  |
| Disposals at carrying value |  |  |
| Depreciation for the year |  |  |
|  |  |  |
| Carrying value at the end of the year |  |  |
| Cost price |  |  |
| Accumulated depreciation |  |  |

### 3.1.2 CURRENT ACCOUNTS

|  | Kay | Dean |
| :--- | :--- | :--- |
| Net profit as per Income Statement |  |  |
|  |  |  |
|  |  |  |
| Primary distribution of profit |  |  |
|  |  |  |
| Drawings for the year |  |  |
| Retained income for the year |  |  |
| Balance at the beginning of the year |  |  |
| Balance at the end of the year |  |  |

### 3.2 KAYDEE STORES

BALANCE SHEET ON 28 FEBRUARY 2013

| ASSETS |  |
| :--- | :--- |
| Non-current assets |  |
|  |  |
|  |  |
| Current assets |  |
|  |  |
|  |  |
| TOTAL ASSETS |  |
|  |  |
| EQUITY AND LIABILITIES |  |
| Partners' equity |  |
| Capital |  |
| Current accounts |  |
|  |  |
| Non-current liabilities |  |
| Loan: Goodwill Bank |  |
|  |  |
| Current liabilities |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

## TOTAL

MARKS

## QUESTION 4

| 4.1 | 4.1 .1 <br>  <br>  <br>  <br> 4.1 .2 <br>  <br> 4.1 .3 <br>  <br> 4.1 .4 <br>  <br> 4.1 .5 <br>  |
| :--- | :--- | :--- |


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| :---: |

4.2.1 Calculate the following financial indicators for 2013:
(a) Acid-test ratio
(b) Average debtors' collection period
(c) Debt-equity ratio
(d) Operating expenses on sales
(e) \% return on average partners' equity
4.2.2 The partners are satisfied with the manner in which they controlled the operating expenses in 2013. Quote TWO financial indicators (actual figures or percentages) to support their opinion.
4.2.3 Comment on the liquidity situation of the business for 2013. Quote financial indicators (actual figures or percentages) to support your answer. State FIVE points.

[^0]4.2.4 The partners thought it was a good idea to use more loans in 2013. Quote TWO financial indicators (actual figures or percentages) to support their opinion. What did they do with the money that they borrowed and how did this benefit the business?

4.2.5 Comment on the \% returns earned by the business. Temba is very satisfied with his returns, but Jolene is disappointed. Explain why they feel this way. Quote financial indicators (actual figures or percentages) to support your answer.


## QUESTION 5

5.1 Explain ONE similarity between a Cash Budget and a Projected Income Statement:

Explain ONE difference between a Cash Budget and a Projected Income Statement:

5.2 Debtors' Collection Schedule:

|  | Credit <br> sales | Dec 2013 | Jan 2014 | Feb 2014 |
| :--- | ---: | :---: | :---: | :---: |
| Sep 2013 | $\mathbf{3 0 0 0 0}$ | $\mathbf{2 1 0 0}$ |  |  |
| Oct 2013 | $\mathbf{4 0 0 0 0}$ | $\mathbf{1 4 0 0 0}$ | $\mathbf{2 8 0 0}$ |  |
| Nov 2013 | $\mathbf{4 0 0 0 0}$ | $\mathbf{1 2 0 0 0}$ | $\mathbf{1 4 0 0 0}$ | $\mathbf{2 8 0 0}$ |
| Dec 2013 | $?$ | $?$ | $?$ | $?$ |
| Jan 2014 | $\mathbf{3 6 0 0 0}$ |  | $\mathbf{6 8 4 0}$ | $\mathbf{1 0 8 0 0}$ |
| Feb 2014 | $\mathbf{3 6 0 0 0}$ |  | $?$ | $\mathbf{6 8 4 0}$ |
|  |  | $?$ | $?$ | $?$ |


5.3 Identify the figures in the Cash Budget marked A to H.

| A = | E = |
| :--- | :--- |
| B = | F = |
|  |  |
| C = | $\mathbf{G}=$ |
| D = | $\mathbf{H}=$ |

5.4 Why would the staff members feel this way? State TWO points.

What could Wesley say to them to resolve the problem? State ONE point.

5.5 In your opinion, is Wesley controlling the collection from his debtors well? Explain, quoting figures to support your answer.

5.6 Comment on Rent Income and offer ONE point of advice to Wesley.

Comment on Telephone Expense and offer ONE point of advice to Wesley.

| TOTAL |
| :---: |
| MARKS |$|$|  |
| :---: |
| 40 |

## QUESTION 6

6.1.1

## LEDGER OF ALPHA STATIONERY SHOP

FINAL ACCOUNTS SECTION
TRADING ACCOUNT
F1

| 2013 <br> Feb | 28 |  |  | 2013 <br> Feb | 28 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $=$ |  |

### 6.1.2 Calculate cost of sales. Show ALL workings.

6.1.3 Calculate the mark-up \% achieved.

6.1.4 The business aims at a mark-up \% of 65\%. Give TWO possible reasons for the actual mark-up \% being different to the intended mark-up \%.

6.2

|  | Pete's shop | Jack's shop | Sam's shop |
| :--- | :--- | :--- | :--- |
| Problem <br> identified <br> (with <br> figures) |  |  |  |
|  |  |  |  |
| Suggested <br> solution to <br> the <br> problem |  |  |  |



TOTAL
MARKS


[^0]:    10

