Province of the
EASTERN CAPE
EDUCATION

Name:

## NATIONAL SENIOR CERTIFICATE

## GRADE 11

NOVEMBER 2017

## ACCOUNTING ANSWER BOOK

| QUESTION | MAX MARKS | MARKS <br> OBTAINED | MODERATED <br> MARKS |
| :---: | :---: | :---: | :---: |
| 1 | 45 |  |  |
| 2 | 75 |  |  |
| 3 | 35 |  |  |
| 4 | 70 |  |  |
| 5 | 45 |  |  |
| 6 | 30 |  |  |
|  | 300 |  |  |

This answer book consists of 14 pages.

QUESTION 1: RECONCILIATIONS AND INTERNAL CONTROL
1.1 True or False

| 1.1 .1 |  |
| :--- | :--- |
| 1.1 .2 |  |
| 1.1 .3 |  |
| 1.1 .4 |  |

1.2 Bank Reconciliation

ITEMS AND AMOUNTS TO BE RECORDED IN THE CRJ AND CPJ

| 1.2 .1 | AMOUNT |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
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### 1.2.3 BANK RECONCILIATION STATEMENT ON 30 SEPTEMBER 2017

|  |  |  |
| :--- | :--- | :--- |
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## 1.3 <br> Debtors Reconciliation

1.3.1 Explain why the Debtors Control account balance and the Debtors List total should be the same.
1.3.2 Correct the Debtors' List

| DEBTOR | WORKINGS | BALANCE |
| :--- | :--- | :--- |
| A. Santos | 12560 |  |
| B. Deepak | 9840 |  |
| C. Mellissa | 7660 |  |
| D. Rossie | 11400 |  |

1.3.3

- Explain 30 days credit terms
- What should the credit manager do to ensure that only reliable persons are allowed to buy goods on credit? Provide TWO points.

| Q1 | 45 |  |
| :--- | :--- | :--- |

## QUESTION 2: PARTNERSHIPS - FINANCIAL STATEMENTS

### 2.1 PB STORES

INCOME STATEMENT FOR THE YEAR ENDED 28 FEBRUARY 2017

| Sales |  |
| :--- | :--- |
| Cost of sales |  |
| Gross profit |  |
| Other income | 58545 |
| Commission income |  |
|  |  |
|  |  |
| Gross income |  |
| Operating expenses |  |
| Salaries and wages |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Profit before interest expense |  |
|  |  |
| Net profit for the year |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

### 2.2.1 CAPITAL NOTE

|  | PINKY | BRIAN | TOTAL |
| :--- | :--- | :--- | :---: |
| Opening balance |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Closing balance |  |  |  |

### 2.2.2 CURRENT ACCOUNT NOTE

|  | PINKY | BRIAN | TOTAL |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| Salaries |  |  |  |
| Interest on capital |  |  |  |
| Bonus |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Closing balance |  |  |  |

2.3.1 Provide TWO reasons to justify why he feels this way. In each case provide relevant figures to support your comments.
2.3.2 Give ONE suggestion that the partnership can use to address the concern expressed by Pinky.

| Q2 | 75 |  |
| :--- | :--- | :--- |

QUESTION 3: PARTNERSHIPS - FINANCIAL STATEMENTS AND INTERPRETATION
3.1 Matching

| 3.1 .1 |  |
| :--- | :--- |
| 3.1 .2 |  |
| 3.1 .3 |  |
| 3.1 .4 |  |


|  |
| :--- |

3.2 MP TRADERS
3.2.1 Calculate the following:

| WORKINGS | ANSWER |
| :--- | :---: |
| $\bullet$ Percentage mark-up on cost |  |
|  |  |
|  |  |
|  |  |
|  |  |
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|  |  |

3.2.2 Comment on the liquidity of the business. Quote and explain TWO financial indicators (with figures) in your answer.
3.2.3 Were the partners justified in increasing the Ioan? Explain. Quote TWO financial indicators, and figures, in your explanation.
3.2.4 Monty is not happy with his return on investment. Explain why you think he feels this way. Quote figures.

| Q3 | 35 |  |
| :--- | :--- | :--- |

## QUESTION 4: BUDGETING AND CLUBS

4.1.1 State ONE difference between a Cash Budget and a Projected Income Statement.
4.1.2 List TWO items that would not appear in a Cash Budget.
4.1.3 Explain why it is necessary to compare the actual amounts received or paid against the budgeted figures.

4.2 Thabo's Gymnasium
4.2.1 Debtors' Collection Schedule

| MONTHS | CREDIT SALES | NOVEMBER | DECEMBER |
| :--- | :---: | :---: | :---: |
| October | 28500 | 10830 |  |
| November | 30000 |  |  |
| December |  |  |  |
| Cash from Debtors |  |  |  |

4.2.2 Cash Budget for the budget period ended 31 December 2017

| RECEIPTS | NOVEMBER | DECEMBER |
| :--- | ---: | ---: |
| Cash sales | 70000 |  |
| Cash from debtors |  |  |
| Fee income (gym members) | 33600 |  |
| Rent income |  | 10638 |
| Loan: Thabo Snr |  | 0 |
| TOTAL RECEIPTS |  | 196038 |
|  |  |  |
| PAYMENTS | 24000 | 25800 |
| Payment to creditors (for stock) | 4500 | 4500 |
| Salaries and wages | 5000 | 5000 |
| Personal trainers (fees) | 13000 | 16280 |
| Cleaning detergents |  | 0 |
| Telephone |  |  |
| Maintenance of equipment |  |  |
| Purchase of new equipment |  |  |
| Loan instalment (including interest) |  |  |
| Sundry expenses |  |  |
| TOTAL PAYMENTS |  |  |
| SURPLUS/DEFICIT |  |  |
| OPENING BALANCE IN BANK |  |  |
| CLOSING BALANCE IN BANK |  |  |

4.2.3 Calculate the percentage increase in salaries and wages.


Explain why you think that the workers should/should not be satisfied with this increase.

4.2.4

| REASON FOR CONCERN | ADVICE |
| :--- | :--- |
| Fee income: |  |
|  |  |
| Telephone: |  |
|  |  |
| Maintenance: training equipment |  |
|  |  |

4.3 SPORTS CLUBS

GENERAL LEDGER OF MBIZANA SOCIAL CLUB MEMBERSHIP FEES ACCOUNT

|  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
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| Q4 | 70 |  |
| :--- | :--- | :--- |

## QUESTION 5: COST ACCOUNTING

5.1 Matching
5.1.1
5.1.2
5.1.3
5.1.4
5.2.1 FACTORY OVERHEAD COST

|  | $\mathbf{R}$ |
| :--- | :--- |
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5.2.2

GENERAL LEDGER OF PEFFERVILLE MANUFACTURERS
WORK-IN-PROCESS STOCK ACCOUNT


### 5.3 SaSa Furnishers

5.3.1 Provide ONE difference between a fixed cost and a variable cost.
5.3.2 Calculate the number of plastic bar-stools that the business needed to produce to breakeven.
5.3.3 • Comment on the break-even point calculated in QUESTION 5.3.2 and the level of production achieved.

- What advice would you offer SaSa for the future? Provide ONE point.


| Q5 | 45 |  |
| :--- | :--- | :--- |

QUESTION 6: FIXED ASSETS AND PROBLEM SOLVING

### 6.1.1 <br> GENERAL LEDGER OF PITT TRADERS

ASSET DISPOSAL ACCOUNT

|  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
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6.1.2 Calculate the following:

| WORKINGS | ANSWER |
| :--- | :---: |
| (i) Additional land and buildings |  |
|  |  |
| (ii) Accumulated depreciation on vehicles |  |
|  |  |
|  |  |

6.2

| 6.2.1 <br> IDENTIFY ONE PROBLEM <br> QUOTE FIGURES | 6.2 .2 <br> PROVIDE A VALID SOLUTION |
| :--- | :--- |
| TAXI 1: |  |
|  |  |
|  |  |
| TAXI 2: |  |
|  |  |
| TAXI 3: |  |


| Q6 | 30 |  |
| :--- | :--- | :--- |

TOTAL: 300

