basic education
Department:
Basic Education REPUBLIC OF SOUTH AFRICA

## SENIOR CERTIFICATE EXAMINATIONS/ NATIONAL SENIOR CERTIFICATE EXAMINATIONS

## ACCOUNTING <br> 2019 <br> MARKING GUIDELINES

MARKS: 300

## MARKING PRINCIPLES:

1. Unless otherwise stated in the marking guideline, penalties for foreign items are applied only if the candidate is not losing marks elsewhere in the question for that item (no penalty for misplaced item). No double penalty applied.
2. Penalties for placement or poor presentation (e.g. details) are applied only if the candidate is earning marks on the figures for that item.
3. Full marks for correct answer. If answer incorrect, mark the workings provided.
4. If a pre-adjustment figure is shown as a final figure, allocate the part-mark for the working for that figure (not the method mark for the answer). Note: if figures are stipulated in memo for components of workings, these do not carry the method mark for final answer as well.
5. Unless otherwise indicated, the positive or negative effect of any figure must be considered to award the mark. If no + or - sign or bracket is provided, assume that the figure is positive.
6. Where indicated, part-marks may be awarded to differentiate between differing qualities of answers from candidates.
7. This memorandum is not for public distribution, as certain items might imply incorrect treatment. The adjustments made are due to nuances in certain questions.
8. Where penalties are applied, the marks for that section of the question cannot be a final negative.
9. Where method marks are awarded for operation, the marker must inspect the reasonableness of the answer and at least one part must be correct before awarding the mark.
10. Operation means 'check operation'. 'One part correct' means operation and one part correct. Note: check operation must be,+- , $\mathrm{x}, \stackrel{\div}{ }$, or per memo.
11. In calculations, do not award marks for workings if numerator \& denominator are swapped - this also applies to ratios.
12. In awarding method marks, ensure that candidates do not get full marks for any item that is incorrect at least in part. Indicate with a $\boxtimes$.
13. Be aware of candidates who provide valid alternatives beyond the marking guideline.
14. Codes: $f=$ foreign item; $p=$ placement/presentation.

## These marking guidelines consist of 15 pages.

## QUESTION 1

1.1

| 1.1.1 | True | $\checkmark$ |
| :--- | :--- | :--- |
| 1.1 .2 | True | $\checkmark$ |
| 1.1 .3 | False | $\checkmark$ |
| 1.1 .4 | True | $\checkmark$ |

### 1.2 Calculate the amount receivable from or payable to SARS for VAT on 30 April 2019.

| Mark one line only. Cannot mix signs. Inspect candidates' responses. Award highest mark. |  |  |  |
| :---: | :---: | :---: | :---: |
| $15890-1470+3075-1305-33600+51750=34340$ <br> OR $-15890+1470-3075+1305+33600-51750=-34340$ |  |  |  |
| Mark one "account"/workings only. Inspect candidates' responses. Award highest mark. Items marked * may be shown on the opposite side in brackets. |  |  |  |
| VAT CONTROL |  | VAT CONTROL |  |
| 33 |  | 15 |  |
| *1 305 | 51750 | 51750 | *1 305 |
| *1470 | *3 075 | *3075 | *1470 |
| 34340 |  |  | 34340 |
| 70715 | 70715 | 70715 | 70715 |

Receivable/Payable: Payable $\checkmark$ Do not accept Receivable (irrespective of workings)

### 1.3 BANK RECONCILIATION

1.3.1 Calculate the correct Bank Account balance on 31 May 2019.

| Provisional Bank balance | R19 400 | Accept alternative presentations such as Bank account or Receipts and Payment columns | CRJ: $2350+313+900=3563$ <br> CPJ: $31560+1060=32620$ |
| :---: | :---: | :---: | :---: |
| Cheque 654 | +2350 |  |  |
| Theft of cash | $-31560 \checkmark \checkmark$ |  | Bank Balance |
| Bank charges | -1060 |  | $\begin{aligned} & 19400+3563-32620 \\ & =(9657) \end{aligned}$ |
| Interest income | +313 |  |  |
| Correction EFT <br> two marks or 0 | $\begin{gathered} +900 \checkmark \checkmark \\ 6578-5678 \end{gathered}$ | -1 Foreign items, $\max -2$ if mark is earned |  |
| Correct Bank balance | $-9657 \nabla$ <br> One part correct |  |  |

Favourable/Unfavourable: Unfavourable $\nabla$ see calculation above

### 1.3.2 Bank Reconciliation Statement on 31 May 2019

If candidates use 1-column method and start with Bank ledger account, +ve and -ve signs will be reversed.

|  | Alternative | DEBIT | CREDIT |
| :--- | ---: | ---: | ---: |
| Balance as per Bank Statement | $(2700)$ | $2700 \square$ <br> Balancing figure |  |
| Outstanding deposit | 21343 |  | $21343 \checkmark$ |
| Outstanding cheques: | $(9450)$ | $9450 \checkmark$ |  |
| 705 | $(14350)$ | $14350 \checkmark$ |  |
| 797 | $(4500)$ | $4500 \checkmark \checkmark$ |  |
| Debit deposit erroneously credit | $(9657)$ |  | $9657 \square$ |
| Balance as per bank account |  | 31000 | 31000 |
| -1 Foreign items, max -2 if mark is earned in bank <br> calculation above |  | $\mathbf{7}$ |  |

1.3.3 State TWO internal control measures that the business can use to ensure that this will not happen in the future.

Possible responses for two marks: $\checkmark \checkmark \checkmark \checkmark$ Part marks for partially correct answer

- Encourage debtors to use EFTs and internet banking.
- Get other people to handle matters concerning cash (Division / Rotation of duties) also for two marks
- SMS notifications from the bank for all transactions.
- Use security companies to collect/transit the money
- Check deposits daily / Check deposits to receipts

| TOTAL MARKS |
| :---: |
|  |
| 35 |

## QUESTION 2

2.1

| 2.1.1 | FIFO $\checkmark$ |
| :--- | :--- |
| 2.1.2 | Perpetual $\checkmark$ |
| 2.1.3 | Expense $\checkmark$ |

### 2.2 PHOTO-FIX TRADERS

### 2.2.1 Calculate:


2.2.3 The owner suspects that photo frames are being stolen. Provide a calculation to confirm his suspicions.

$$
\begin{array}{cc}
\begin{array}{l}
93 \text { three marks } \\
750-657-80 \\
750-30)
\end{array} & =13 \\
\text { (60 + } 720-30
\end{array}
$$

2.2.4 Tom is thinking of employing an assistant at a wage of R3 500 per month to control the stock of photo frames. Explain why this is NOT a good idea. Provide TWO points with figures/calculations.
Note: Explanation could differ depending on figures calculated above in 2.2.2 and 2.2.3

|  | Explanation $\checkmark \checkmark$ | Figures $\checkmark \checkmark \checkmark \checkmark$ |
| :---: | :---: | :---: |
| Point 1 | It is not worthwhile to employ the assistant <br> OR <br> Wages greatly exceed the cost of the missing units | Wages one mark R42 000 p a / R 3500 pm <br> Cost of units missing: one mark $13 \times$ R147,60 = R1 918,80 see 2.2.2 / 2.2.3 above (could use unit cost price) |
| Point 2 | Missing items are relatively insignificant <br> OR <br> Units missing are a very small \% of units available | Units missing $=13$ one mark see 2.2.3 above <br> Units available $=750$ one mark see 2.2.2 above \% missing = Less than 2\% two marks <br> OR: <br> Units sold p.a. $=657$ one mark Units sold per day $=1,8$ or 2 |

### 2.3 MANAGEMENT OF INVENTORIES

| Product | Problem Problem Figures | Solution |
| :---: | :---: | :---: |
| Cupboards | High returns, 500 or $500 \text { / } 1800 \text { (27,7\%) }$ <br> Or <br> 1000 cupboards missing | Possible change to new supplier Ensure high quality ordered Order as per customer specifications Check quality before accepting stock delivered Improve security |
| Tables | Missing money, R40 000 (510 000-470 000) <br> Or 20 tables missing <br> Credit sales much higher than cash sales (liquidity issues) <br> 2400 / 600 or 1800 units more <br> 2400 / 3000 ( $80 \%$ ); <br> 600 / 3000 (20\%) | Division of duties/ banking of money <br> Improve physical security <br> Promote cash sales by providing incentives such as cash discount |
| Chairs | Slow selling item / too much stock on hand <br> (1 300 and 2950 ) <br> Purchases much higher than sales (6000/4 350) | Change to a different type of chair. Advertise more to increase sales <br> Buy stock according to sales. <br> Reduce mark-up\% |


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

## QUESTION 3

3.1

| 3.1.1 | Indirect | $\checkmark$ |
| :--- | :--- | :--- |
| 3.1 .2 | Selling and distribution | $\checkmark$ |
| 3.1 .3 | Fixed | $\checkmark$ |
| 3.1 .4 | Direct material | $\checkmark$ |

3.2.1 Calculate: The value of the closing stock using the first-in-first-out stock valuation method

| $930 \times 90$ | $=83700 \checkmark$ |  |
| ---: | :--- | ---: |
| $265 \boxtimes \times 80 \checkmark$ | $=\frac{21200 \nabla^{*}}{\text { three marks }}$ | $104900 \nabla^{*}$ one part correct |

Calculate: Direct material cost

| 59800 | $+198400+83$ +672100 | $-104900=627000$ |
| :---: | :---: | :---: |
| $\checkmark$ | $\checkmark$ | $\nabla_{\text {see above }} \nabla_{\text {one part correct }}$ |



### 3.2.2 Factory overhead cost

| TOTAL b/f | 84330 | $\begin{aligned} & \checkmark \nabla^{*} \\ & \checkmark \nabla^{*} \end{aligned}$ |
| :---: | :---: | :---: |
| Insurance (31 $200 \times 60 \%$ ) | 18720 |  |
| Rent expense ( $114000 \times 5 / 8$ ) | 71250 |  |
| Water and electricity ( $7110 \checkmark x^{50} / 15 \checkmark$ ) <br> One mark for 474 / 3555 as final answer | 23700 | $\checkmark$ |
| *one part correct | 198000 | V* |

3.2.3 Provide evidence (figures) to justify his concern. In each case, also give a possible reason for the increase in EACH unit cost, apart from normal inflation.

| EVIDENCE figure | $\begin{gathered} \text { REASON } \\ \checkmark \checkmark \checkmark \checkmark \end{gathered}$ |
| :---: | :---: |
| Total fixed cost per unit Increased by R8 per unit (22\%) (from R36 to R44) | Changes in economies of scale Fewer units produced <br> (Do NOT accept inflation.) |
| Direct labour cost per unit Increased by R12 per unit (32\%) (from R38 to R50) | More overtime worked due to strikes Inefficiency / Poor supervision of workers / Surplus workers not gainfully employed / Hours lost due to load shedding <br> (Do NOT accept inflation.) |

### 3.2.4

| Calculate the break-even point on 31 December 2018. $\frac{\text { R } 264000 \checkmark}{300 \checkmark-165 \checkmark} \underset{135 \text { two marks }}{ }$ |  |
| :---: | :---: |
| $=1956$ or 1955 or 1955,6 units $\nabla$ one part correct | 4 |
| Explain whether or not there was any improvement in the trends of the level of production and the break-even point from one year to the next. Quote figures. <br> Comment on each $\checkmark \checkmark$ figures $\checkmark$ <br> Production decreased from $7560-6000$ (1560 units / 20,6\%) two marks <br> The BEP decreased from 3888 units to 1956 units (1932/49,7\%) two marks see above calculation <br> OR: for four marks $6000-1956$ <br> In 2018 production exceeds BEP by 4044 units while in 2017 production exceeds BEP by 3672 units <br> $7560-3888$ | 4 |
| The owner cannot understand why he is making a better profit this year. Explain how this happened. Provide TWO points. Quote figures. <br> Comparing BEP to production $\checkmark \checkmark$ figures $\checkmark$ <br> Comparing selling price $\checkmark$ figure $\checkmark$ <br> For three marks: <br> - The business is making a profit on more units this year (4 044 this year; 3672 last year), 372 units more <br> For two marks: <br> - The selling price per jacket increased from R220 to R300 (R80 more per jacket) |  |
| OR: <br> For two marks only if first bullet not provided: <br> - A decrease in BEP by 1932 units see above | 5 |


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

## QUESTION 4

4.1

| 4.1.1 | C $\checkmark$ | Balance Sheet |
| :--- | :--- | :--- |
| 4.1.2 | D $\checkmark$ | Income Statement |
| 4.1.3 | B $\checkmark$ | Cash Flow Statement |
| 4.1.4 | A $\checkmark$ | Audit Report |

### 4.2 AUDIT REPORT

4.2.1 Choose the correct word from those given in brackets.

Unqualified $\checkmark$

## Give ONE reason.

Any ONE valid reason $\quad \checkmark \checkmark$ Mark independent of answer above
It is a good/clean audit report
The words 'fairly present' indicates that there were no problems encountered by the auditors.

### 4.2.2 Give ONE reason why the Companies Act requires public companies to be audited by an independent auditor.

Any ONE valid reason $\quad \checkmark \checkmark$ part-mark for unclear or incomplete answer

- Unbiased view will be presented
- Separation between management and ownership
- Interest of the shareholders are safeguarded
- Business is working with money of shareholders
- To reduce / deter the possibility of fraud occurring

For one mark: Prevent / reduce fraud
4.2.3 Newspaper reports have indicated that Kego and Murray Associates have been found guilty of misconduct in terms of audit work done at several large firms. Explain how this may influence shareholders of Everest Ltd. State TWO points.
Any TWO relevant points $\quad \checkmark \checkmark \quad \checkmark \checkmark \quad$ Future shareholders not relevant to this answer Question asks for influence on shareholders, not consequences for share prices etc.
The shareholders will not be able to rely on the audit report
The shareholders will not reappoint the auditors at the next AGM (will be fired) The shareholders may demand a re-audit by another reputable firm The shareholders may insist on legal action if audit was fraudulently done Existing shareholders might want to offload / sell their shares Existing shareholders will concerned over the value of their investment in the company.

## 4.3 <br> MVVS LTD

### 4.3.1 Statement of Comprehensive Income (Income Statement) for the year

 ended 31 March 2019\# Give method mark if R6 236000

| Sales (10 $563280 \checkmark+36720 \checkmark$ ) | 10600000 | $\checkmark$ * |
| :---: | :---: | :---: |
| Cost of sales ( $6236000+24000 \checkmark \checkmark$ ) | (6260 000) | マ*\# |
| Gross profit Sales - cos 7 | 4340000 | V |
| Operating income operation | 112000 | $\checkmark$ * |
| Rent income | 99500 |  |
| Bad debts recovered | 7800 | $\checkmark \checkmark$ |
| Provision for bad debts adjustment | 1600 | $\checkmark \checkmark$ |
| Profit on sale of asset | 3100 | $\checkmark \checkmark$ |
| Gross operating income $\quad$ GP + Ol 8 | 4452000 | V |
| Operating expenses operation | (3710 000) | $\checkmark$ * |
| Directors' fees | 1262100 |  |
| Water and electricity | 218000 |  |
| Telephone | 75600 |  |
| Audit fees | 104000 |  |
| Sundry expenses | 61001 |  |
| Salaries and wages ( $1280000 \sim+91000$ three marks | 1293000 | V* |
| Employer's contributions | 318200 | $\checkmark \checkmark$ |
| Bad debts (22 $300 \checkmark+8000 \checkmark \checkmark$ ) | 30300 | $\checkmark$ * |
| Consumable stores | 49800 | $\checkmark \checkmark$ |
| Insurance (79500 $\checkmark$ - $38250 \sim$ ) | 41250 | $\checkmark$ * |
|  | 251049 | V* |
| Trading stock deficit (364 $200 \checkmark-24000 \vee-334500 \checkmark)_{28}$ | 5700 29700 three marks | $\checkmark$ * |
| Operating Profit GOI-OE | 742000 | $\checkmark$ |
| Interest income <br> balancing figure; cannot be 0 ; accept -ve based on workings | 26000 | V |
| Profit before interest expense $\quad$ NPBT + IE | 768000 | V |
| Interest expense ( $1430200 \checkmark+304800 \checkmark-1658000 \checkmark$ ) | (77 000) | $\checkmark$ * |
| Net profit before tax | 691000 |  |
| Income tax Ignore brackets | (193 480) | $\checkmark \checkmark$ |
| Net profit after tax $\quad$ must subtract income tax 10 | 497520 | $\checkmark$ |

### 4.3.2 NOTES TO THE BALANCE SHEET

Fixed/Tangible Assets
(Brackets must be included, where applicable, to score marks)

|  | Land and buildings | Vehicles | Equipment |
| :---: | :---: | :---: | :---: |
| Carrying value at beginning of financial year | 12500000 | 275000 | 280500 |
| Cost | 12500000 | 750000 | 398000 |
| Accumulated depreciation | - | $(475000)$ | $(117500)$ |
| Movements |  |  |  |
| Additions at cost | - | 627 000 | - |
| Disposals at carrying value | - | - | $(6500) \checkmark \checkmark$ |
| Depreciation | - | $\begin{array}{r} \text { See Inc Stmt } \\ (156799) \square \\ \hline \end{array}$ | (94 250) |
| Carrying value at end of financial year | 12500000 |  |  |
| Cost | 12500000 | 1377000 | $370000 \checkmark$ |
| Accumulated depreciation | - | $\begin{array}{r} (631799) \boxtimes \\ 475000+\text { depr } \end{array}$ | $\begin{gathered} \hline 190 \text { 250) } \\ \checkmark \checkmark \\ \hline \end{gathered}$ |


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

## Ordinary share capital

| Authorised: |  |  |
| :---: | :---: | :---: |
| 8000000 shares |  |  |
| Issued: |  |  |
| 1200000 | shares in issue at beginning | $4800000 \checkmark$ |
| (150 000) | shares re-purchased (ASP: R4.00 $\checkmark$ ) | (600 000) $\checkmark$ |
| 850000 | shares issued during year balancing figure if one item correct | 5100000 V |
| $1900000 \checkmark$ | shares in issue at end | $9300000 \checkmark$ |

OR:

| Issued: | Note: Candidates might not round off the ASP to nearest cent; this could lead to differences of approximately R710 to R790 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1200000 | shares in issue at beginning |  | 4800000 | $\checkmark$ |
| 850000 | shares issued during year balancing figure if one item correct |  | $\begin{array}{r} 5233500 \\ \text { OR } 5235000 \\ \hline \end{array}$ | $\nabla$ |
| (150 000) | shares re-purchased | ASP: R4,89 <br> ASP: R4,90 | $\begin{array}{r} (733500) \\ \text { OR }(735000) \\ \hline \end{array}$ |  |
| $1900000 \checkmark$ | shares in issue at end (R4,89 or $\mathrm{R} 4,90$ ) |  | 9300000 |  |


| TOTAL MARKS |
| :---: |
|  |
| 80 |

## QUESTION 5

| 5.1 | $\mathbf{5 . 1 . 1}$ Solvency $\checkmark$ <br> $\mathbf{5 . 1 . 2}$ Liquidity $\checkmark$ <br> 5.1 .3 Return on equity $\checkmark$ <br> $\mathbf{5 . 1 . 4}$ Gearing $\checkmark$ |
| :--- | :--- |

### 5.2 KULFI LTD

### 5.2.1 RETAINED INCOME:

| Balance on 1 March 2018 | $141500 \checkmark$ |
| :---: | :---: |
| $\begin{array}{ll}\text { Net profit after tax } & 293100 \times 70 / 30 \\ 1977000-293100\end{array}$ | $\begin{array}{r} \hline 683900 \checkmark \nabla \\ \text { One part correct } \end{array}$ |
| Funds used for repurchase of shares $60000 \checkmark \times 0,96 \checkmark \checkmark \quad \begin{aligned} & \text { Ignore brackets } \\ & \text { One part correct } \end{aligned}$ | $\underset{\text { Do not accept } 0}{(57600)}$ |
| Ordinary share dividends Ignore brackets <br> One part correct; if $\operatorname{lnt}$ Div + Final Div | $(456$ 800) $\downarrow$ |
| Interim $1000000 \times 25 c$ | $250000 \checkmark$ V |
| Final | $206800 \checkmark$ |
| Balance on 28 February 2019 <br> Check that figures used for repurchased shares, One part correct | 311 000『 |

### 5.2.2 Calculate: Income tax paid

$293100 \checkmark-11300 \checkmark-21800 \checkmark=260000 \nabla$ one part correct
Accept alternative arrangements for calculations such as signs reversed, brackets and/or ledger account.
Calculate: Dividends paid
$360000 \checkmark+\begin{gathered}(456800-206800) \\ \text { See 5.2.1 }\end{gathered}$
Accept alternative arrangements for calculations such as signs reversed, brackets and/or ledger account.

5.2.3

| Cash effects of investing activities <br> No details -1P (Max) | $(518$ 600)V <br> operation |
| :--- | ---: |
| Fixed assets purchased 345000 two marks <br> $8775720 \checkmark+123600 \checkmark+111800 \checkmark-8430720 \checkmark$ <br> Accept alternative arrangements for calculations such as signs reversed, brackets <br> and/or ledger account. | $(580400) \vee$ <br> One part correct <br> Must be in brackets |
| Proceeds from sale of fixed assets | $111800 \checkmark$ |
| Increase in fixed deposit | $(50000) \checkmark \checkmark$ <br> Must be in brackets |



| Net change in cash and cash equivalents | $\checkmark \quad 377700$ |  |
| :--- | ---: | ---: |
| Cash and cash equivalents (beginning of year) | $\checkmark \checkmark(117520)$ <br> Must be in brackets |  |
| Cash and cash equivalents (end of year) | $\checkmark \quad 260180$ | $\mathbf{4}$ |

### 5.2.4 Calculate: Acid test ratio

996480 one mark - 448000 one mark
548480 two marks One part correct; must be y:1
$(288300 \checkmark+260180 \checkmark): 553600 \checkmark=0,99: 1$ or $1: 1 \nabla$
Calculate: Debt-equity ratio



Calculate: \% return on average shareholders' equity (ROSHE)

$=9 \%$ One part correct; $\%$ sign not essential; cannot be Rands, cents, units etc

5.2.5 The shareholders are satisfied with the improvement in the liquidity position. Quote THREE financial indicators (with figures) to support this statement.

THREE valid indicators $\checkmark \quad \checkmark \quad \checkmark$ Trend figures $\checkmark \checkmark \checkmark \checkmark$
Current ratio increased from 0,7:1 to 1,8:1
Acid test ratio increased from $0,4: 1$ to $1: 1$ see 5.2.4
Debtors collection period improved from 39 days to 28 days
Creditors payment period must not be accepted

5.2.6 The company increased the share capital by R840 000, and the loan by R550 000.
Explain how this affected the gearing and risk of the company. Quote TWO financial indicators.

TWO valid indicators $\checkmark \checkmark$ with figures $\checkmark \checkmark$ Comment $\checkmark$
Debt/equity ratio moved from 0,1: 1 to $0,2: 1$ see 5.2 .4
ROTCE decreased from $14,4 \%$ to $12,9 \%$
The company is lowly geared (not making extensive use of loans)
Increasing the loan has caused the company to be negatively geared as the interest rate is $13,5 \%$. The business is not making effective use of the money borrowed to increase profitability.


## Explain what the directors have done with this cash inflow. State TWO points.

TWO points $\checkmark \checkmark$ with figures $\checkmark \checkmark$
Fixed assets purchased; R580 400 see 5.2.3
Addressed the overdraft; - R142 520 to + R260 180
Increased investment by R50 000
Dividends paid; R610 000 see 5.2.2
Decreased creditors balances, R227 400; more stock purchased, R167 000 Shares repurchased, R540 000
5.2.7 Provide calculations to show the change in the pay-out rate.

In 2018: $80 / 83 \times 100=96,4 \% \checkmark \checkmark$ of EPS was distributed as dividends OR: retained 3,6\%
one mark
In 2019: $47 / 71 \times 100=66,2 \% \checkmark \checkmark$ of EPS was distributed as dividends OR: retained 33,8\%


Give ONE reason why many shareholders were satisfied with the change in policy. Quote figures.

Any ONE valid explanation $\checkmark$ Relevant figures $\checkmark$
Cash earnings from dividends decreased by 33 cents per share because the company is retaining money for capital growth.

Market price of shares increased (807c to 840c) probably due to higher retained income (R141 500 to R311 000) see 5.2.1

Market price of shares increased (807c to 840c) probably due or NAV (816c to 837c)

5.2.8 Explain how the repurchase of the shares benefited Martha's shareholding. Quote figures.
Explanation $\checkmark \checkmark$ figure (calculation) $\checkmark \checkmark$
Majority shareholding must be mentioned to get two marks
Part-mark for explanation for unclear or incomplete answers
After the repurchase, she once again became the majority shareholder. $475000 / 940000=50,5 \%$

| TOTAL MARKS |
| :---: |
|  |
| 75 |

## QUESTION 6

6.1 Identify TWO items on the Cash Budget that will not appear in a Projected Income Statement.

Any TWO of: $\checkmark \checkmark \checkmark \quad$ Items must come from Info A
Cash from debtors
Fixed deposit: Protea Bank
Cash purchases of trading stock
Payment to creditors
Drawings

6.2 (i) Calculate: Rent income, June 2019
$9180 \times 100 / 108=8500 \checkmark \checkmark$
(ii) Calculate: Fixed deposit: Protea Bank, July 2019
$400 \checkmark \times 100 / 6 \checkmark \times 12=80000 \square$ one part correct
$400 \times 12$
$\frac{400 \times 12}{6 \%}$
(iii) Calculate: Cash purchases of trading stock, July 2019
$760000 \times 60 \%=456000 \checkmark \checkmark$
6.3 Calculate the total purchases for April 2019.

$$
\frac{192000}{40 \%}=480000 \checkmark \checkmark
$$


6.4 DEBTORS' COLLECTION SCHEDULE

|  | CREDIT SALES | JUNE | JULY |
| :--- | :---: | :---: | :---: |
| MAY | $\mathbf{5 7 6} \mathbf{0 0 0}$ | $\mathbf{3 7 4 4 0 0}$ |  |
| JUNE | $558000 \checkmark \checkmark$ | $\mathbf{1 5 9 0 3 0}$ | $362700 \nabla \square$ <br> If $65 \%$ of credit sales |
| JULY | $\mathbf{8 5 5 0 0 0}$ | $\times 30 \% \times 95 \%$ | $243675 \checkmark \checkmark \checkmark$ <br> 256500 one mark |
| TOTAL |  | $\mathbf{5 3 3 4 3 0}$ | $606375 \nabla^{*}$ |



### 6.5.1 Comment on the following (provide figures):


6.5.2 Identify TWO strategies (except advertising) that the business used to achieve sales targets for May 2019. Quote figures.

TWO strategies $\checkmark \quad \checkmark$ Figures $\checkmark \quad \checkmark$
Increased the credit sales, R36 000; (R412 000 more than cash sales) Introduced delivery service, R19 000

Explain whether these were good strategies, or not. Provide ONE point with figures.

Comment on collection $\checkmark$ Figures $\checkmark$
Not effective:

- Collection from debtors was poor (business will face cash challenges in respect of future collections) - less than budget by R95 000 or 20\%
- Cash flow problems impacted on payments to creditors - paid R75 000 less than budget
- Delivery service impacted on cash flow - paid R19000 which was not budgeted
- Small increase in total sales by R4 000

OR
Effective:

- Increase in credit sales was R36 000 - increase in number of customers
- Increase in sales was R4 000 - increase in number of customers

| TOTAL MARKS |
| :---: |
|  |
| 30 |

