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## basic education

Department: Basic Education REPUBLIC OF SOUTH AFRICA

## NATIONAL SENIOR CERTIFICATE

## GRADE 12



## 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 $+,-, \mathrm{x}, \dot{-}$, 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.

## QUESTION 1

### 1.1 DEBTORS' AGE ANALYSIS

1.1.1 Explain why the debtors' age analysis is considered to be an effective internal control measure. State ONE point.

Valid explanation $\checkmark \checkmark$ part-mark for unclear / incomplete answer

- Helps identify slow or defaulting debtors (not abiding to the credit terms) so that action can be taken.
- Highlights debtors in good standing so their credit ratings can be reviewed.
- It can expose the problem of allowing debtors to exceed their credit limits.
- It can assist with planning/corrective measures such as sending reminders, writing off debtors etc.

1.1.2 Explain TWO different problems highlighted by the debtors' age analysis. In EACH case, provide the name of a debtor and figure(s).

Give marks for debtor \& figures even if problem incorrectly identified

| PROBLEM |  |
| :--- | :--- |
|  <br> DEBTOR AND FIGURE(S) <br> Debtor $\checkmark \checkmark$ Figure $\checkmark$ |  |
| Debtors exceeding credit limits | P. Botha (by R700) <br> Or: balance of 4 200 is above his limit of 3 500 |
| Overdue accounts/not complying with <br> credit terms/slow payers | S. Walke (R8 500 overdue) <br> O. Klein (R1 100 overdue); <br> M. Valley (R950 overdue) |
| Poor control of granting credit / <br> Continue selling to debtors whose <br> accounts are overdue | M. Valley (R950) <br> S. Walker (R8 500) <br> O. Klein (R1 100) |

$\square$

### 1.2 DEBTORS' RECONCILIATION

1.2.1 CORRECTIONS TO THE DEBTORS' CONTROL ACCOUNT ON 30 NOVEMBER 2017

| Balance before errors and omissions | 25700 |  |
| :---: | ---: | :--- |
| (i) | $+2700 \quad \checkmark$ |  |
| (ii) | $+350 \quad \checkmark$ |  |
| (iii) | $-1800 \quad \checkmark \checkmark$ |  |
| (iv) | no part-marks | $+1500 \quad \checkmark$ |
| (v) | $28450 \quad \square$ |  |
| Correct Debtors' Control balance |  |  |



### 1.2.2 DEBTORS' LIST ON 30 NOVEMBER 2017

| L Nkosi | (5700-1800 $\checkmark$ ) |  | 3900 | $\checkmark$ |
| :---: | :---: | :---: | :---: | :---: |
| S Muller | $(11100+350 \checkmark$ ) |  | 11450 | $\checkmark$ |
| M Welthagen | $(-1900+1500 \checkmark)$ |  | (400) | $\checkmark$ |
| B Sandleni | $\begin{gathered} (15900-1200 \checkmark-1200 \checkmark) \\ 2400 \text { two marks } \quad \text { must be }<15900 \end{gathered}$ |  | 13500 | $\square$ |
| Correct total of Debtors' List |  | operation one part correct | 28450 | V |

### 1.3.1 Calculate the VAT amount that is either receivable from or payable to

 SARS on 31 July 2017.MARK ONE LINE ONLY (DO NOT MIX LINES)

| $27200 \checkmark-69300 \checkmark+22260 \checkmark+2100 \checkmark$ |
| :--- |
| $+4200 \checkmark \checkmark-1260 \checkmark \checkmark-4130 \checkmark \checkmark=-18930$ One part correct |
| OR |
| $27200-69300+2100+22260-1260+4200$ |
| $-4130=-18930$ |

OR | OR two marks +21000 two marks |
| :--- |
| $-27200+69300-2100-22260+1260-4200$ |
| $+4130=18930$ |

| VAT CONTROL CALCULATION |  |
| :---: | :---: |
| VAT INPUT | VAT OUTPUT |
| 27200 | *69 300 |
| \#22 260 | \#1 260 |
| *2 100 | 4130 |
| 4200 |  |
| 18930 |  |
| 74690 | 74690 |
|  |  |
|  |  |
| * Sales less returns |  |
| $69300-2100=67200$ two marks |  |
| \# Purchases less drawings |  |
| 22 260-1 $260=21000$ two marks |  |

1.3.2 Nomvula has ordered goods with a marked price of R35 000 from Beta Suppliers.

The sales director of Beta Suppliers, Jim Frow, has offered to sell these goods to Nomvula for R15 000, provided that they do not have to issue an invoice.

Comment on the offer made by Jim. State TWO points.
TWO valid points $\checkmark \checkmark \checkmark \checkmark$ part-mark for unclear / incomplete answer

- Tax evasion / buying stolen goods is illegal / unethical
- The issuing of documents is important for internal control purposes / It is fraudulent not to issue an invoice
- Unethical/illegal activity will tarnish the image of the business.
- Discount limits must be formalised by management (otherwise fraudulent)


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

## QUESTION 2

2.1

| 2.1 .1 | Asset $\checkmark$ |
| :--- | :--- |
| 2.1 .2 | Specific identification $\checkmark$ |
| 2.1 .3 | Periodic $\checkmark$ |

2.2.1 Calculate the value of the closing stock according to the FIFO method on 31 December 2017.

| $300 \times$ R430 | $=$ R129 000 $\checkmark \checkmark$ |  |
| :--- | :--- | :--- |
| $140 \square \times$ R375 $\checkmark$ | $=$ R52 500 $\checkmark$ one part correct |  |
| $(440-300)$ | $(350+25)$ | $=$ R181500 $\checkmark$ one part correct |


2.2.2 Calculate the cost of sales.
$(840500+58100)$ both for one mark
$189000 \checkmark+898600 \checkmark-19000 \checkmark-181500 \underset{\text { see 2.2.1 }}{ } \quad=887100 \boxtimes$
one part correct
OR: Using units sold:

| 540 | 189000 |
| ---: | ---: |
| one mark |  |
|  | 217250 |
| one mark |  |
|  | 345850 |
| $500-140=360$ | 135000 |
| two marks |  |
|  | 887100 |
| one method mark |  |

## Calculate the gross profit.

$1380000 \checkmark-887100 \boxtimes=492900 \nabla$ one part correct

2.2.3 Calculate the value of the closing stock on 31 December 2017 by using the weighted-average method.
$1068600 \checkmark$ V one part correct
$\frac{189000+898600-19000}{540+2250-50} \times 440 \checkmark=171600 \nabla$ one part correct (must be $\times 440$ )
$2740 \checkmark$ V one part correct
390 (WA) four marks
What will be the effect on the gross profit if the owner changes to this valuation method? Provide figures.

If candidate indicates increase then inspect workings above
Award accuracy mark if workings indicate increase
Gross profit will decrease / be less $\checkmark$ * by 9900 चจ (181500-171600)
see 2.2.1 see 2.2.3
OR 492 900-483000
FIFO WA

2.3 You are provided with information relating to Leno Furnishers. They sell tables, chairs and beds for cash only. The owner is concerned that the figures provided reflect poor internal control and decision-making.

Identify ONE problem for each product. Quote figures. In EACH case, give advice on how to solve the problem.

| Product | Problem $\checkmark \checkmark \checkmark$ Figures $\checkmark \checkmark \checkmark$ Comparison figures not necessary but may enhance identification of robolem If figures correct award marks even if explanation wrong | Advice $\checkmark \checkmark \checkmark$ |
| :---: | :---: | :---: |
| Tables | Stolen tables: 30 which leads to loss of income of R45 000 | Improve physical security Regular stock counts Check at doors. |
| Chairs | Missing money <br> Total sales: R1 920000 but only R1 800000 banked (R120 000) | Division of duties (banking) Documentation Request bank notification for transactions (sms). |
| Beds | Too much stock on hand 200 whilst sales is only 480 for the year. 200/480 = 5 months; slow moving goods only $70 \%$ of available stock sold i.e. 480/680 | Reduce the selling price to increase sales <br> More effective advertising Consider discontinuing the product <br> Purchase these goods according to order. |


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

## QUESTION 3

## 3．1 GLAMOUR DRESS CREATIONS

## 3．1．1 PRODUCTION COST STATEMENT FOR THE YEAR ENDED 28 FEBRUARY 2017.

| Raw／Direct materials cost（918550 ${ }^{\text {a }} 5250 \checkmark \checkmark$ ） | 923800 『＊ |
| :---: | :---: |
| ```Direct labour cost ( \(\begin{array}{r}810000 \text { three marks } \\ (753300 \checkmark+48600 \checkmark+8100 \checkmark+8100 \boxtimes) ~\end{array}\) OR: Solve for \(Y \quad y=753300+48600+(0,01 y)\) \(y=810000\) DLC \(=810000+8100\) \(753300+48600+801900=99 \% \quad\) DLC \(=101 \% \quad 801900 \times 101 / 99\)``` | 818100 『＊ |
| Prime cost DMC＋DLC | 1741900 V |
| Factory overhead cost（227 $240 \checkmark+63960 \vee \vee \vee \vee)$ ［ 87100 one mark -7150 two marks）$\times 80 \%$ one mark］ 79950 three marks | 291200 『＊ |
| Total manufacturing cost operation | 2033100 『 |
| Work－in－process（1 March 2016） | 76000 |
|  | 2109100 |
| Work－in－process（28 February 2017）operation | （169 100）$\downarrow$ |
| Cost of production of finished goods （1860 $000+190000-110000)$ | $1940000 \checkmark \checkmark$ 『＊ |

## 3．2 LIGHTING SOLUTIONS



3．2．2 Explain why George would not be concerned about the 28，1\％increase in total variable cost from R936 600 to R1 200000.

Any valid comment $\checkmark \checkmark$ compared to inflation rate $\checkmark$ figures not necessary
The variable cost per unit increased up by $7,6 \% \checkmark \checkmark$ which is less than inflation rate $\checkmark$
An additional 8000 units were produced（19\％increase in production） There was an increase in units produced and therefore greater profits．

3.2.3 Give TWO reasons for the increase in the selling and distribution cost per unit.

TWO valid reasons $\checkmark \checkmark$

- Advertising costs may have increased
- Increase in fuel price
- Commission to sales staff increased
- Due to inflation

Do not accept increased sales / increased delivery expenses
3.2.4 $\quad$ Calculate the break-even point for the year ended 31 December 2017.
$\frac{575000 \checkmark}{45 \checkmark-24 \checkmark}$
21 two marks
$=27381$ units $\nabla$ one part correct (accept 27 380,9)

Comment on the production level for 2017. State TWO points. Quote figures.

Comparison figures not necessary but may enhance answer
Explanation $\checkmark \checkmark$ must compare BEP with level of production figures $\checkmark \checkmark$ see 3.2.3

- The business produced and sold 50000 units. This is 8000 units more than the production achieved in the previous financial year (42 000 units).
- The business produced 22619 (50 000-27 381) units more than the BEP.
- There is an increase of (22619-19687) 2932 units over the BEP when compared to the previous financial year.
3.2.5

Lighting Solutions are considering importing raw materials because it is cheaper and of a higher quality. Name TWO aspects that they must consider before finalising their decision.

Any TWO relevant aspects

- Fluctuation in exchange rates (impact on cost/selling price)
- Additional / increasing import costs (transportation and custom duties)
- Time delays (availability and/or delivery)
- Support for local suppliers (impact on the local economy)
- Not easy to return damaged goods

| TOTAL MARKS |
| :---: |
|  |
| 45 |

## QUESTION 4

## 4.1

| 4．1．1 | C | $\checkmark$ |
| :--- | :--- | :--- |
| 4．1．2 | E | $\checkmark$ |
| 4．1．3 | D | $\checkmark$ |
| 4．1．4 | A | $\checkmark$ |
| 4．1．5 | B | $\checkmark$ |

## 4．2 ORBIT LTD

4．2．1
（a）ORDINARY SHARE CAPITAL

| Authorised |  |  |
| :---: | :---: | :---: |
| 6000000 shares |  |  |
| Issued |  |  |
| 4200000 － | Ordinary shares in issue at beginning of year | 3150000 ， |
| $\begin{array}{\|l\|} \hline \begin{array}{l} (60000) \\ \text { lanore brackets } \end{array} \\ \hline \end{array}$ | Shares repurchased during the year at R0，75 $\vee \vee$（ASP） <br> one part correct | $\underset{\text { lgnore brackets }}{*} \nabla^{*}$ |
| $4140000 \checkmark$ | Ordinary shares in issue at end of year one part correct must subtract repurchase | 3105000 『 |

（b）RETAINED INCOME

| Balance on 1 July 2016 | 874000 |
| :---: | :---: |
| Net profit after income tax（408 $800 \checkmark x^{72 / 28} \downarrow$ ） OR： $1460000-408800$ | 1051200 『＊ |
| Shares repurchased（60 $000 \times R 2,75$ V） $3,50-$ ASP above OR： 210000 －figure for repurchase in（a） | $\begin{array}{cc} \hline * *(165000) \\ \text { lignore brackets } \end{array} \nabla^{*}$ |
| Ordinary share dividends | $\underset{\text { lignore brackets }}{(1540800)} \nabla^{*}$ |
| Interim（paid） | $630000 \quad$ |
| Final（recommended）（4 $140000 \checkmark \times 22$ cents $\checkmark$ or 0，22／22\％ | 910800 『＊ |
| Balance on 30 June 2017 <br> ＊one part correct \＆ <br> repurchase and OSD must be subtracted | 219400 『＊ |

### 4.2.2 ORBIT LTD

BALANCE SHEET ON 30 JUNE 2017.

| ASSETS |  |  | $\begin{aligned} & \nabla \\ & \nabla \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| NON-CURRENT ASSETS TA-CA |  | 3822600 |  |
| Fixed/Tangible Assets balancing figure |  | 3442600 |  |
| Fixed deposit | 2 | 380000 | V |
| CURRENT ASSETS operation |  | 1037800 |  |
| Inventory |  | 478000 |  |
| Trade and other receivables $317000 \checkmark-15850 \checkmark \checkmark+7950 \checkmark \checkmark \quad \text { one part correct }$ |  | 309100 | $\nabla$ |
| Cash and cash equivalents |  | 250700 | $\checkmark$ |
| TOTAL ASSETS see Total Equity and Liabilities | 9 | 4860400 | $\checkmark$ |
| EQUITY AND LIABILITIES |  |  | $\checkmark$ |
| SHAREHOLDERS' EQUITY operation |  | 3324400 |  |
| Ordinary share capital see 4.2.1 | 3 | 3105000 | $\nabla$ |
| Retained income see 4.2.1 |  | 219400 | $\nabla$ |
| NON-CURRENT LIABILITIES |  | 320000 | V |
| Loan: Helping Bank <br> ( $360000 \checkmark \checkmark-40000 \vee$ ) | 4 | 320000 |  |
| CURRENT LIABILITIES operation |  | 1216000 | V |
| Award all marks if all items included in T\&OP |  | 246400 |  |
| Trade and other payables <br> $(239800 \checkmark+6600 \checkmark$ one part correct |  |  | $\checkmark$ |
| Shareholders for dividends see 4.2.1 |  | 910800 | V |
| SARS: Income tax (408 800-390 000) |  | 18800 | $\checkmark$ V$\checkmark \checkmark$ |
| Current portion of loan see loan |  | 40000 |  |
| TOTAL EQUITY AND LIABILITIES operation | 10 | 4860400 | V |

[^0]4.2.3 As a shareholder, explain your concern regarding the proposed buy-back of shares. Provide calculations to support your concern.

Explanation $\checkmark \checkmark$ part-mark for unclear / incomplete answer
Barry wants to increase his \% shareholding (without investing in more shares) He will become the majority shareholder which will enable him to influence all decisions taken.
\% shareholding of Barry after the share buyback:
$1904400 \checkmark / 3740000 \checkmark \checkmark \times 100=50,9 \%$. $\nabla$ one part correct; accept $51 \%$ (4 140 000-400 000)

## 6

### 4.3 AUDIT REPORT: DF ENTERPRISES LTD

4.3.1

| (a) | External $\checkmark$ |
| :--- | :--- |
| (b) | Directors $\checkmark$ |

4.3.2 (a) The audit report below indicates a/an (qualified/unqualified) opinion.

Qualified $\checkmark$
(b) Explain why the shareholders should be concerned about this audit report. State TWO points.

TWO valid points $\checkmark \checkmark \checkmark \checkmark$ part-mark for unclear / incomplete answer

- There is possible fraud/mismanagement occurring in the business.
- There is a lack of internal control processes (poor recording)
- The qualified audit report could affect the price of shares / reputation of the company
- Unaccounted expenditure impacted on their return/profits
- Dividends could have been negatively affected by this problem

| TOTAL MARKS |
| :---: |
|  |
| 65 |

## QUESTION 5

| 5.1 | NO. | WORKINGS | AMOUNT |
| :---: | :---: | :---: | :---: |
|  | (a) | Additions to buildings | $\begin{aligned} & 1008940 \text { V } \\ & \text { one part correct } \end{aligned}$ |
|  | (b) | Total depreciation on equipment <br> Old: $1126400 \checkmark \times 20 \%=225280 \nabla_{\text {one part correct }}$ <br> New: $300000 \checkmark \times 20 \% \times 9 / 12 \checkmark=45000 \boxtimes$ <br> one part correct | $\begin{aligned} & 270280 \square \\ & \text { one part correct } \end{aligned}$ |
|  | (c) | Disposal of equipment at carrying value $1126400+300000-270280-1058520$ | $\begin{aligned} & 97600 \text { } \\ & \text { one part correct } \end{aligned}$ |

5.2.1


## 5.3

| CASH EFFECTS OF FINANCING ACTIVITIES one part correct | 562500 『 |
| :---: | :---: |
| Proceeds from shares issued $4117500 \checkmark+{ }_{25000 \times \mathrm{CR}, 10}^{152500 \checkmark-3000000 \checkmark}$ | $1270000 \boxtimes$ |
| Funds used to repurchase $\underset{\text { Fhares }}{\text { Final figure must be correct to get } 1 \text { or } 2 \text { marks }} \underset{ }{200 \times \mathrm{R}, 30}$ | $(157500) \checkmark \checkmark$ <br> 157500 with no brackets award 1 mark |
| Change in loan $\quad$ Final figure must be correct to get 1 or 2 marks | $(550000) \checkmark \checkmark$ 550000 with no brackets award 1 mark |



| 5.5 | $\begin{array}{l}\text { Explain why the directors felt that the } 630 \text { cents offered on the shares } \\ \text { repurchased was a fair price. Quote TWO financial indicators with } \\ \text { figures. }\end{array}$ |
| :--- | :--- |

Comparison to market price $\checkmark$
Figures $\checkmark$
Comparison to NAV $\checkmark$
Figures $\checkmark$
The price offered benefits the company as it is less than the market price of 640 cents (by 10 cents)

Less than the Net Asset Value of 648 cents (by 18 cents)
5.6.1 The directors revised the dividend pay-out policy for the current financial year.

Calculate the percentage of earnings distributed as dividends for each year to show this change.

2016: $20 / 23 \times 100=87 \% \checkmark \checkmark$
2017: 24/42,3 x $100=56,7 \%$ $\nabla \square$ (refer 5.4.2)

### 5.6.2 Give ONE reason why the directors took this decision. <br> Any ONE valid explanation $\checkmark \checkmark$ part-mark for unclear / incomplete answer

- They decided to retain funds for future developments in the business.
- They wanted to minimise their cash flow problems / They foresaw that the company bank balance is going into an overdraft.
5.6.3 $\quad$ Explain why the shareholders may not be satisfied with the return they earned. Quote a financial indicator or figure(s).
part-mark for unclear / incomplete answer
Explanation $\checkmark \checkmark$
Figure/financial indicator $\checkmark$
ROSHE is $7,9 \%$ (see 5.4.3) is less than what she would receive on an alternative investment. (Fixed deposits offer $8 \%$ in 2016 and $9 \%$ in 2017).
5.7 Apart from the dividends, identify THREE good decisions. Explain the effect of each decision on the company. Quote figures.

| $\begin{gathered} \hline \text { GOOD DECISION } \checkmark \checkmark \checkmark \checkmark \\ \text { (with figures } \checkmark \checkmark \checkmark \checkmark \text { ) } \\ \hline \end{gathered}$ | EFFECT ON COMPANY $\checkmark \checkmark \checkmark$ <br> Figures not required |
| :---: | :---: |
| Reducing or paying a large portion of the loan by R550 000 | Reduced financial risk / Improved the debt equity ratio from $0,4: 1$ to $0,2: 1$ |
| OR: |  |
| Decreased loan from R1 300000 to R750 000 | The ROTCE improved from 6,4\% to 11,4\%; closer to the interest rate of $12 \%$ (still negatively geared). |
| Issue new shares; R1 270 000* | Lightened the cash flow burden Used to reduce the loan |
| Purchase of fixed assets; R1 $308930\left(\begin{array}{l}\text { (1008 } 940+300 \text { 000 } \\ \text { see } 5.1(\mathrm{a})\end{array}\right.$ | Leads to capital growth (future productivity) More assets in the company |

*Also:
Spent R157500 to repurchase shares (not so significant but would show an improvement to certain financial indicators).

| TOTAL MARKS |
| :---: |
|  |
| 70 |

## QUESTION 6

6.1.1 Calculate the mark-up percentage on spare parts used in the Projected Income Statement for March 2018.

$22875 \checkmark / 30500 \checkmark \times 100=75 \%$ one part correct

|  |
| :--- |

6.1.2 Calculate \% decrease in service fee income expected in April 2018.
$13500 \checkmark / 150000 \checkmark \times 100=9 \% \nabla$ one part correct
$(150000-136500)$ one mark

6.1.3 Calculate the additional space (in square metres) the business will rent from April 2018.
$6000 / 75=R 80$
$9200 / R 80=115$ sqm
Additional space $=115-75=40$ square metres $\nabla$ one part correct
OR
3200 one mark
$\frac{(9200-6000)}{80}=40$ sqm one method mark
80 two marks
6.1.4 Calculate the interest rate on the fixed deposit.

$$
\begin{aligned}
& 5700-2700 \\
& \frac{3000 \checkmark \checkmark \times 12}{450000 \checkmark} \times 100=8 \% \boxtimes \text { one part correct }
\end{aligned}
$$


6.2 Comment on the control of stock and explain how Vusi intends to correct this. Quote figures.

Each item $\checkmark \checkmark \checkmark$ Figures $\checkmark \checkmark$ Comparison figures not essential
Trading stock deficit reduced to R2 000 (was high at R14 000)
Increase in security expenses by R4 200 / from R5 000 to R9 200 / by 84\%.


### 6.3.1 Vusi is thinking of purchasing the business premises rather than renting

 it. State ONE advantage and ONE disadvantage of this option.Advantage $\checkmark \checkmark$ part-mark for unclear / incomplete answer

- Will not have to pay rent in future.
- Business will acquire a fixed asset. This increases the value of the business.
- Extra space can be rented out to receive additional income.

Disadvantage $\quad \checkmark \checkmark$ part-mark for unclear/incomplete answer

- Rates on property must be paid.
- Additional maintenance costs will be incurred.
- Large initial cash outlay or an additional monthly instalment, including interest.
- Not easy to relocate quickly
- Costs and time involved in selling a building.
6.3.2 Vusi offers a free delivery service of spare parts to customers, but plans to discontinue this service on 31 March 2018.

State TWO points to support this decision.
Any TWO relevant points: $\quad \checkmark \checkmark \checkmark \checkmark$ part-marks for unclear / incomplete answer

- Customers will be forced to have the spare parts fitted as part of the service offered by the business.
- The business will be saving on the running cost of the delivery vehicle
- The main line of business is the repairing of vehicles - the sale of spare parts supports this
- The profit on sale of spare parts is considerably lower than the fee income for the repair service.
6.3.3 Calculate the cost of the new vehicle that he plans to purchase on 1 April 2018.

$$
\frac{9000 \checkmark \times 12 \checkmark}{0,15 \checkmark \text { or } 15 \%}=\text { R720 } 000 \square \text { one part correct }
$$

### 6.4.1

| Explain whether Water and electricity has been well controlled, or not. |  |
| :--- | :--- |
| Comment on control $\checkmark \checkmark$ | Figures $\checkmark$ <br> Part-mark for unclear / incomplete answer <br> Comparison figures not necessary but may enhance explanation |

This expense has been well-controlled. If the projected amount of R4 500 considered the increase, it would have been R5 175. Only R5 000 was spent (R175 less than the adjusted projected amount.
OR
The projected amount (R4500) has not taken in account the tariff increase of $15 \%$ affected on 1 February 2018, which would have led to an adjusted projected amount of R5 175.
6.4.2 Explain whether you agree with Vusi's decision not to use the full budget for Advertising.

Comment on decision

Figures $\checkmark$
Comparison figures not necessary but may enhance explanation
The actual amount spent is R2 900 less than the budgeted/projected. / The amount spent (R1 800) is lower than the projected amount (R4 700). This was a poor decision and the full amount should have been used (considering that that mark-up on cost was also adjusted from the projected $65 \%$ to $80 \%$ ).
This had a negative effect on fee income (R22 500 less than projected) and sales of spares (R31 500 less than projected)
6.4.3 $\quad$ Explain whether Consumable stores have been well controlled, or not.
Comparison of fee income and consumable stores $\checkmark \checkmark \quad$ Figures $\checkmark \checkmark$
Part-mark for unclear / incomplete answer Comparison figures not necessary but may enhance explanation
Fee income was less than budgeted by R22 500 (15\%) whilst servicing expenses was over the budget by R6 450 (21,5\%). An actual decrease in fee income should see a proportional decrease in consumable stores used. This indicates a lack of control.


[^0]:    Misplaced items mark figures but-1 each time (as per Nov 2017)
    Foreign entries -1 (max -2)
    Presentation / Incorrect or incomplete details -1 (max -2)
    SARS may not be shown as a current asset

