
higher education
\& training
Department:
Higher Education and Training REPUBLIC OF SOUTH AFRICA

## MARKING GUIDELINE

NATIONAL CERTIFICATE<br>NOVEMBER EXAMINATION<br>FINANCIAL ACCOUNTING N4

## 25 NOVEMBER 2016

This marking guideline consists of 13 pages.

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| TOTAL | 200 |
| PERCENTAGE \% | 100 |

NOTE: - Award marks for workings shown with brackets, if final answer is incorrect.

- $\square$ Indicates a method mark.


## QUESTION 1

| No | General ledger |  | A | 0 | L |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Account debited | Account credited |  |  |  |
| 1.1 | Bank ${ }^{\text { }}$ | Sales ${ }^{\text { }}$ | 0 | + 7500 | - $7500{ }^{\text {r }}$ |
|  | Cost of sales | Trading stock | -6250 | -6250 | $0^{2}$ |
| 1.2 | Trading stock ${ }^{\vee}$ | Creditors control | + 8000 | 0 | $+800{ }^{\text { }}$ |
| 1.3 | Debtors control | Interest $\checkmark$ income | + 570 | + 570 | $0^{2}$ |
| 1.4 | Bank ${ }^{\wedge}$ | Bad debts recovered | 0 | + 500 | - $500{ }^{\text {r }}$ |
|  |  |  |  |  |  |

(OAL should be correct to earn a mark.)

## QUESTION 2

## 2.1 <br> MORNINGSIDE CASH AND CARRY <br> INCOME STATEMENT FOR THE YEAR ENDED 30 JUNE 2015

| Sales/Turnover for the year |  | $\checkmark 803250$ |
| :---: | :---: | :---: |
| Less: Cost of sales |  | $\square 487200$ |
| Opening stock | 68400 | $\checkmark$ |
| Add: Purchases (456 700-26 750) | 429950 | $\checkmark \checkmark$ |
| Carriage on purchases | 9650 | $\checkmark$ |
| Custom duty | 7500 | $\checkmark$ |
|  | 515500 |  |
| Less: Closing stock | 28300 | $\checkmark$ |
| Gross profit |  | $\square 316050$ |
| Add: Other income |  | 129600 |
| Rent income (36 $000+39$ 600) | 75600 | $\checkmark \checkmark$ |
| Interest of fixed deposit (29 $000+13000$ ) | 42000 | $\checkmark \checkmark$ |
| Discount received | 11500 | $\checkmark$ |
| Decrease in provision for bad debts/ |  |  |
| Provision for bad debts adjustment | 500 | $\checkmark \checkmark$ |
| Gross income for the year |  | 445650 |
| Less: Operating expenses/losses | $\square$ | (681 225) |
| Interest on loan (11600 + 88 300) | 99900 | $\checkmark \checkmark$ |
| Bad debts (18 $450+3$ 220) | 21670 | $\checkmark \checkmark$ |
| Provision for discount allowed adjustment | 1900 | $\checkmark$ |
| Insurance (12 000-2 400) | 9600 | $\checkmark \checkmark$ |
| Water \& electricity | 24800 | $\checkmark$ |
| Carriage on sales | 8400 | $\checkmark$ |
| Salaries | 292500 | $\checkmark$ |
| Consumable stores (6 460-1780) | 4680 | $\checkmark \checkmark$ |
| Depreciation (139 400 + 78 375) | 217775 | $\checkmark \checkmark \checkmark \checkmark$ |
| (Two marks each for the depreciation on vehicles and equipment respectively) |  |  |
|  |  |  |
| NET LOSS FOR THE YEAR | $\square$ | (235 575) |

(Provision for bad debts adjustment and discount allowed adjustments should have the word adjustment also to earn a mark.)
(Indicate 'less' or show brackets to earn the method mark.)

## 2.2

ANNEXURES/NOTES TO THE BALANCE SHEET

| 1. PROPERTY, EQUIPMENT AND VEHICLES | GROSS CARRYING AMOUNT | ACCUMULATED DEPRECIATION | NET CARRYING AMOUNT |
| :---: | :---: | :---: | :---: |
| Property | $\checkmark 991360$ |  | 991360 |
| Equipment | $\checkmark 780000$ | $\square 222400$ | 557600 |
| Vehicles | $\checkmark 645000$ | $\square 177875$ | 467125 |
|  | 2416360 | 400275 | V2016 085 |
| RECONCILIATION OF CARRYING AMOUNT | PROPERTY | EQUIPMENT | VEHICLES |
| Balance at beginning of year | $\checkmark 991360$ | $\checkmark \checkmark 697000$ | $\checkmark \checkmark 300500$ |
| Additions at cost price |  |  | $\checkmark 245000$ |
| Depreciation for the year |  | $\square(139400)$ | $\square$ (78 375) |
| Balance at the end of the year | 991360 | 557600 | 467125 |
|  |  |  |  |


| 2. STOCK |  | 30080 |
| :--- | ---: | ---: |
| Trading stock | $\checkmark 28300$ |  |
| Consumable stores on hand | $\vee 1780$ |  |
|  |  |  |


| 3. TRADE AND OTHER DEBTORS |  |  | 91100 |
| :--- | ---: | ---: | ---: |
| Debtors control |  | $\checkmark 40000$ |  |
| Less: Provision for bad debts |  | $\checkmark(2000)$ |  |
| Less: Provision for discount allowed |  | $\checkmark(1900)$ |  |
| Accrued income |  | 52600 |  |
| Rent income | $\checkmark 39600$ |  |  |
| Interest on fixed deposit | $\checkmark 13000$ |  |  |
| Prepaid expense | 2400 |  |  |
| Insurance | $\checkmark 2400$ |  |  |
|  |  |  |  |


| 4. CASH AND CASH EQUIVALENTS |  | 54350 |
| :--- | ---: | ---: |
| Bank | $\checkmark 49350$ |  |
| Petty cash | $\checkmark 5000$ |  |
|  |  |  |
|  |  |  |


| 5. CAPITAL |  | 1631425 |  |  |
| :--- | ---: | ---: | :---: | :---: |
| Balance at the beginning of the year | $\checkmark 2000000$ |  |  |  |
| Less: Net loss | $\square(235575)$ |  |  |  |
| Less: Drawings | $\checkmark(133000)$ |  |  |  |
|  |  |  |  |  |


| 6. CREDITORS CONTROL |  |  | 355190 |
| :--- | ---: | ---: | ---: |
| Trade creditors |  | $\checkmark 266890$ |  |
| Accrued expense |  | 88300 |  |
| Interest on loan |  |  |  |
|  | $\checkmark 88300$ |  |  |
|  |  |  |  |
|  |  |  |  |

## QUESTION 3

## $3.1 \quad$ CASH FLOW STATEMENT OF SENZO WHOLESALERS FOR THE YEAR ENDED 31 MAY 2015

|  | NOTES | R | R |
| :---: | :---: | :---: | :---: |
| CASH FLOW FROM OPERATING ACTIVITIES |  |  | $\begin{array}{r} \square \\ 534000 \\ \hline \end{array}$ |
| Cash received from clients |  | 1217400 | $\square$ |
| Cash paid to suppliers and employees |  | (608600) | $\square$ |
| Cash generated from operations |  | 608800 |  |
| Interest paid |  | (8600) | $\checkmark$ |
| Interest received |  | 5600 | $\checkmark$ |
| Drawings |  | (71 800) | $\checkmark$ |
|  |  |  |  |
|  |  |  |  |
| CASH FLOW FROM INVESTING ACTIVITIES |  |  | $\begin{array}{r} \square \\ (164000) \\ \hline \end{array}$ |
| Additions to vehicles |  | (160 000) | $\checkmark \checkmark$ |
| Additions to equipment |  | (28000) | $\checkmark \checkmark$ |
| Proceeds from sale of asset |  | 4000 | $\checkmark \checkmark$ |
| Proceeds from investments |  | 20000 | $\checkmark v$ |
|  |  |  |  |


| CASH FLOW FROM FINANCING |  |  | $(180000)$ |
| :--- | ---: | ---: | ---: |
| ACTIVITIES |  |  | $\checkmark$ |
| Increase in capital |  | 20000 | $\checkmark$ |
| Decrease in long-term loan |  | $(200000)$ | $\checkmark$ |
| Net increase in cash |  |  | $\checkmark 190000$ |
| Cash at beginning of year |  |  | $\checkmark(140000)$ |
| Cash at the end of the year |  |  | $\checkmark 50000$ |
|  |  |  |  |

## 3.2 <br> NOTES TO CASH FLOW STATEMENT

CALCULATIONS

|  | R | R |
| :---: | :---: | :---: |
| 1. Cash received from clients/customers |  | $1217400$ |
| Sales | $\checkmark 1240000$ |  |
| Increase in debtors | $\checkmark$ (22 600) |  |
|  |  |  |
|  |  |  |
|  |  | $\square$ |
| 2. Cash paid to suppliers and employees |  | (608 600) |
| Sales | $\checkmark 1240000$ |  |
| Less: Net profit | $\checkmark$ (441 800) |  |
| Expenses for the period | (798 200) |  |
| Depreciation (56 $000+26$ 800) | $\checkmark \checkmark 82800$ |  |
| Loss on sale of asset | $\checkmark 2400$ |  |
| Interest paid | $\checkmark 8600$ |  |
| Interest received | $\checkmark$ (5 600) |  |
| Increase in stock | $\checkmark$ (40 000) |  |
| Increase in creditors | $\checkmark 141400$ |  |
|  |  |  |
|  |  |  |

(Brackets or 'less' should be shown in order to earn marks.)

## QUESTION 4

4.1

GENERAL LEDGER OF KELSO STATIONERS cc NOMINAL ACCOUNTS SECTION

PURCHASES ACCOUNT N 07

| DATE | DETAILS | TOTAL | STATIONERY | EQUIPMENT | DATE | DETAILS | TOTAL | STATIONERY | EQUIPMENT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | Totals | 274210 | $99210$ | $175000$ | June 30 | Donations | 4750 |  | $4750$ |
|  | Interdepartmental transfer | 9120 | $9 \text { r }$ |  |  | Interdepartmental transfer | 9120 |  | $9120$ |
|  |  |  |  |  |  | Drawings | 1550 | $\checkmark 1550$ |  |
|  |  |  |  |  |  | Departmental Trading a/c | 267910 | $106780$ | $161130$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 283330 | 108330 | 175000 |  |  | 283330 | 108330 | 175000 |

(Ignore dates. Do not mark negatively if dates are omitted.)
4.2 KELSO STATIONERS CC

DEPARTMENTAL TRADING STATEMENT FOR THE YEAR ENDED 30 JUNE 2015

|  | STATIONERY | EQUIPMENT |
| :---: | :---: | :---: |
| Sales for the year | $420000{ }^{\text {- }}$ | 606750 - ${ }^{\text {V }}$ |
| Less : Cost of sales | (185 430) $\square^{\text {b }}$ | (350 420) $\square^{\square}$ |
| Stock (01/07/2014) | $115320^{\text { }}$ | $250000^{\text { }}$ |
| Purchases | 106780 - | $161130 \square$ |
| Carriage on purchases | $9300{ }^{\text { }}$ | $24780{ }^{\text { }}$ |
| Import duties | 2380 | $9770{ }^{\text {V }}$ |
|  | 233780 | 445680 |
| Less: Stock (30/06/2014) | (48 350) ${ }^{\text {V }}$ | (95 260) ${ }^{\vee}$ |
| Gross profit | 234570 - | 256330 - |

(Show 'less' or indicate brackets to earn marks.)

## QUESTION 5

### 5.1 CASH RECEIPTS JOURNAL OF STARLIGHT FASHIONS FOR AUGUST 2015

| $\begin{array}{\|l} \text { Doc } \\ \text { No } \end{array}$ | Date | Details | Fol | Bank | Sales | Debtors control | Sundry accounts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Amount | Details |
|  | 31 | Totals | b/f | 32500 | 21780 | 6800 | 3920 |  |
| 289 |  | D. Dash |  | 3500 | $\checkmark$ |  | 3500 | Creditors control ${ }^{2}$ |
| B/S | . | B. Bengu |  | 6500 | $\checkmark$ |  | 6500 | Rent income ${ }^{\text {r }}$ |
| B/S |  | Castle Bank |  | 25000 | $\checkmark$ |  | 25000 | Fixed deposit: Castle Bank |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | 67500 |  |  |  |  |

CASH PAYMENTS JOURNAL OF STARLIGHT FASHIONS FOR AUGUST 2015

| $\begin{aligned} & \text { Doc } \\ & \text { No } \end{aligned}$ | Day | Details | Fol | Bank | Debtors control | Trading stock | Sundry accounts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Amount | Details |
|  | 31 | Totals | b/f | 17050 | 6980 | 7840 | 2230 |  |
| B/S |  | E- Bank |  | 463 | $\checkmark$ |  | $\begin{gathered} 98 \\ 365 \end{gathered}$ | Interest on overdraft ${ }^{\wedge}$ Bank charges ${ }^{\text {v }}$ |
| B/S |  | N. Moodley |  | 1880 | $\checkmark 1880$ |  |  |  |
| B/S | . | Durban Metro |  | 560 | $\checkmark$ |  | 560 | Water ${ }^{2}$ |
| B/S |  | Old Mutual Ltd |  | 1230 | $\checkmark$ |  | 1230 | Insurance ${ }^{\text {r }}$ |
|  |  |  |  | 21183 |  |  |  |  |

(9)
5.2 GENERAL LEDGER OF STARLIGHT FASHIONS

BALANCE SHEET ACCOUNTS SECTION

| Dr |  |  | BANK ACCOUNT |  | B3 | Cr |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015 | Total receipts |  |  | 2015 |  |  |  |
| Aug 31 |  |  | - 67500 | Aug 31 | Balance | b/d | $\checkmark 6820$ |
|  |  |  |  |  | Total payments |  | $\square 21183$ |
|  |  |  |  |  | Balance | c/d | 39497 |
|  |  |  | 67500 |  |  |  | 67500 |
| Sept 1 | Balance | b/d | 39497 | $\square$ |  |  |  |

BANK RECONCILIATION STATEMENT AS AT 31 AUGUST 2015

|  | DR | CR |
| :--- | ---: | ---: |
| Debit balance as per bank statement | $\checkmark 17800$ |  |
| Credit deposit not yet credited by the bank/Outstanding <br> deposit |  | $\checkmark 69005$ |
| Dr Outstanding Cheques: |  |  |
| No. Z106 |  |  |
| Z121 | $\checkmark 9008$ |  |
| Z266 | $\checkmark 4000$ |  |
| Z269 | $\checkmark 500$ |  |
| Credit bank error - cheque | $\checkmark 250$ |  |
| Debit bank error - deposit |  | $\checkmark 1500$ |
| Credit bank error - cheque no. Z787 | $\checkmark 750$ |  |
|  |  | $\checkmark 1300$ |
|  |  |  |
| Debit balance as per bank account |  |  |
|  | $\boxed{0} 39497$ |  |
|  | $\boxed{V}$ |  |

## QUESTION 6

GENERAL LEDGER OF GUESS SOCIAL CLUB
6.1 Dr TRADING ACCOUNT: TUCK SHOP Cr

| 2015 <br> May 31 | Stock | $750^{\vee}$ | 2015 <br> May 31 | Sales | $7230^{\text { }}$ |
| :--- | :--- | ---: | :---: | :--- | :---: |
|  | Purchases | $2895^{\vee}$ |  | Stock | $470^{\text { }}$ |
|  | Income and <br> expenditure | $4055 \square$ |  |  |  |
|  |  | 7700 |  |  | 7700 |

6.2 Dr INCOME RECEIVED IN ADVANCE

(4)

| 6.3 Dr | ACCRUED INCOME |  |  |  | Cr |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline 2014 \\ & \text { Jun } 1 \end{aligned}$ | Balance | 1650 | $\begin{gathered} \hline 2014 \\ \text { Jun } 1 \end{gathered}$ | Membership fees | $1650{ }^{\text {r }}$ |
| 2015 <br> May 31 | Membership fees | $2200{ }^{\text {² }}$ | $\begin{gathered} 2015 \\ \text { May } \\ 31 \\ \hline \end{gathered}$ | Balance c/d | 2200 |
|  |  |  |  |  |  |
|  |  | 3850 |  |  | 3850 |
| Jun 1 | Balance b/d | $\begin{array}{r} \hline \hline 2200 \\ \square \\ \hline \end{array}$ |  |  |  |

(4)
6.4 MEMBERSHIP FEES ACCOUNT

| $\begin{array}{\|l\|} \hline 2014 \\ \text { Jun } 1 \\ \hline \end{array}$ | Accrued income | $\begin{gathered} 1650 \\ v \end{gathered}$ | $\begin{aligned} & 2014 \\ & \text { Jun } 1 \end{aligned}$ | Income received in advance | $\begin{gathered} 3850 \\ \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline 2015 \\ \text { May } \\ 31 \\ \hline \end{array}$ | Income received in advance | $3300$ | $\begin{aligned} & 2015 \\ & \text { May } \\ & 31 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Bank(550+11 000+ } \\ & 3300 \end{aligned}$ | $14850$ |
|  | Bank (refunds) | $1100$ |  | Membership fees written off/income and expenditure/bad debts | $\begin{gathered} 1100 \\ v \end{gathered}$ |
|  | Income and expenditure account | 15950 V |  | Accrued income | $2200$ |
|  |  | 22000 |  |  | 22000 |


| 6.5 Dr |  | HONORARIUM |  |  | Cr |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline 2014 \\ & \text { Jun } 1 \end{aligned}$ | Prepaid expense | $1450{ }^{\text {r }}$ | 2015 <br> May 31 | Income and expenditure account | 2650 - |
| 2015 <br> May 31 | Bank | $1200{ }^{\text { }}$ |  |  |  |
|  |  |  |  |  |  |
|  |  | 2650 |  |  | 2650 |

6.6 Dr LEGACY: J.LEGEND Cr

| 2015 <br> May 31 | Accumulated fund | $3300^{\text { }}$ | 2015 <br> May 31 | Bank | $5500^{\text { }}$ |
| :--- | :--- | ---: | ---: | :--- | ---: |
|  | Income and <br> expenditure <br> account | $2200 \square$ |  |  |  |
|  |  |  |  |  |  |
|  |  | 5500 |  |  | 5500 |

