



**GAUTENG PROVINCE**

EDUCATION  
REPUBLIC OF SOUTH AFRICA

**ACCOUNTING GRADE 10  
SCHOOL BASED ASSESSMENT**

**TERM 3**

**CASE STUDY  
2022**

Stanmorephysics.com

| <b>QUESTION</b> | <b>TOPIC</b>                      | <b>MARKS</b> | <b>TIME ALLOCATED</b> |
|-----------------|-----------------------------------|--------------|-----------------------|
| 1               | Statement of Comprehensive Income | 55           | 66 minutes            |
| 2               | Notes to financial statements     | 20           | 24 minutes            |
|                 | <b>Total</b>                      | <b>75</b>    | <b>90 minutes</b>     |

**NOTE:**

- The case study should be administered in class under the supervision of the educator.
- Learners should not refer to the notes during the administration process.

**This question paper consists of 6 pages**

**QUESTION 1: STATEMENT OF COMPREHENSIVE INCOME (55 marks; 66 minutes)**

**SUPER SAVE TRADERS**

Joseph Mahlangu, is the owner of Super Save Traders, the business sells and repairs washing machines in Moreleta Park, a suburb in Tshwane. The financial year of Super Save Traders ends on 30 June each year. The bookkeeper, Sophy, resigned on 30 June 2022, she had already compiled the Pre-Adjustment Trial Balance for 30 June 2022. You are a newly appointed bookkeeper and the owner is requesting you to complete the Statement of Comprehensive Income. The business uses a mark-up of 70% on cost price.

**REQUIRED:**

- 1.1 Complete the Statement of Comprehensive (Income Statement) for the year ended 30 June 2022. (55)

**INFORMATION:**

- A. Extract from the Pre-Adjustment Trial Balance of Super Save Traders for the year ended 30 June 2022.**

|   | Debit     | Credit    |
|---|-----------|-----------|
| Land and buildings                                  | 4 200 000 |           |
| Vehicles  | 2 000 000 |           |
| Equipment   | 840 000   |           |
| Accumulated Depreciation on Vehicle (1 July 2021)   |           | 560 000   |
| Accumulated Depreciation on Equipment (1 July 2021) |           | 159 600   |
| Fixed deposit (7% p.a. interest)                    | 170 000   |           |
| Trading stock                                       | 496 800   |           |
| Debtor's control                                    | 58 400    |           |
| Loan: RSA Bank                                      |           | ?         |
| Sales   |           | 2 380 000 |
| Debtors Allowances                                  | 42 300    |           |
| Cost of sales                                       | 1 400 000 |           |
| Rent income   |           | 220 000   |
| Bad debts recovered                                 |           | 1 800     |
| Fee income  |           | 280 900   |
| Interest on fixed deposit                           |           | 5 950     |
| Stationery  | 6 400     |           |
| Telephone   | 22 800    |           |
| Salaries and wages                                  | 840 300   |           |
| Insurance   | 36 200    |           |
| Bad debts   | 7 600     |           |
| Bank charges  | 2 400     |           |
| Sundry expenses                                     | 34 600    |           |
| Interest on current account                         |           | 2 400     |

**B. ADDITIONAL INFORMATION AND ADJUSTMENTS:**

- (i) Joseph took goods for personal use, the selling price of the goods amounted to R5 100. This transaction has not been recorded.
- (ii) Stock-taking on 30 June 2022 revealed the following on hand:
- Trading stock R489 700
  - Stationery R1 400
- (iv) M. Motloug paid R1 800 via EFT on 29 June 2022 to repair his washing machine. The repairs will only be done on 4 July 2022. Income received is recorded under fee income account.
- (v) The telephone account for June 2022 has been received but not yet paid, R1 450.
- (vi) The following entries appeared in the June 2022 Bank Statement but are not yet recorded in the books of the business:
- Bank charges, R180
  - Interest on bank overdraft, R240.
- (vii) Rent has been received for 11 months, according to rental agreement a monthly rent increased by R2 000 on 1 June 2022.
- (viii) A debtor, M Kemp, has been declared insolvent, he owed R5 800. His insolvent estate paid out 30 cents in every rand he owed, and the balance must be written off as irrecoverable.
- (ix) An amount of R1 200 was received from A. Abrahams. Her account was previously written off as irrecoverable. The bookkeeper recorded it correctly in the Cash Receipts Journal, however the amount was recorded under Debtors' Control analysis column and posted as such. Correct the error.
- (x) Outstanding interest on fixed deposit must be taken into account. The fixed deposit was invested on 1 January 2021. Interest on fixed deposit is not capitalized.
- (xi) The loan statement from RSA Bank on 30 June 2022 reflects the following:

|  |         |
|--|---------|
| Balance on 1 July 2021                               | 840 000 |
| Total repayment during the year (including interest) | 204 000 |
| Balance on 30 June 2022                              | 703 200 |

- Interest on loan is capitalized.
- Capital amount of R120 000 will be paid in the next financial year.

- (xii) Included in the amount of insurance is an amount of R6 000 for the period 1 April 2022 to 31 March 2023.
- (xiii) Calculate depreciation as follows:
- On vehicles at 10% per annum on cost price method. Included in the amount of vehicles is a delivery van purchased on 1 February 2022 on credit for R540 000.
  - On equipment at 10% per annum on the diminishing balance method.



**QUESTION 2: NOTES TO THE FINANCIAL STATEMENTS (20 marks; 24 minutes)**

**BALOYI TRADERS**

Baloyi Traders is owned by Sam Baloyi, he buys and sells vacuum cleaners on cash and on credit. Sam Baloyi is a qualified accountant and he prepares the financial records for his business. Demand for his vacuum cleaners is increasing and he has decided to open another branch. He will soon need to employ a person who will prepare the financial records.

You have been approached by Sam to complete the notes to the financial statements, that will determine if you are the appropriate person to provide accounting services. The financial year ended on 28 February 2022.

**REQUIRED:**

Prepare notes to the financial statements for the year ended 28 February 2022.

2.1 Owners' equity (5)

2.2 Trade and other receivables (7)

2.3 Trade and other payables (8)

**INFORMATION:**

**A. Extract from the Post-Closing Trial Balance on 28 February 2022**

|                                       |         |
|---------------------------------------|---------|
| Capital (1 March 2021)                | 678 320 |
| Drawings                              | 22 400  |
| Debtors control                       | 48 200  |
| Creditors control                     | 67 300  |
| Trading stock                         | 184 200 |
| Consumable stores on hand             | 2 310   |
| Income received in advance            | 6 000   |
| Accrued income                        | 2 800   |
| Prepaid expenses                      | 5 400   |
| Accrued expenses                      | 8 500   |
| SARS - PAYE                           | 4 800   |
| Loss for the year on 28 February 2022 | 12 300  |

**B. ADDITIONAL INFORMATION**

1. The bookkeeper did not transfer the net loss to the capital account.
2. Sammy Traders is both a debtor and creditor to Baloyi Traders. The bookkeeper forgot to transfer the credit balance of R2 160 from the debtors' ledger to the creditors' ledger.

20

**TOTAL MARKS : 75**





**GAUTENG PROVINCE**

EDUCATION  
REPUBLIC OF SOUTH AFRICA

**ACCOUNTING GRADE 10**

**TERM 3**

**CASE STUDY**

**2022**

Stanmorephysics.com

|                        |  |
|------------------------|--|
| <b>NAME OF LEARNER</b> |  |
| <b>SCHOOL</b>          |  |
| <b>DATE</b>            |  |

| <b>QUESTION</b> | <b>TOPIC</b>                      | <b>MARKS</b>                    | <b>LEARNER'S MARKS</b> | <b>MODERATED MARKS</b> |
|-----------------|-----------------------------------|---------------------------------|------------------------|------------------------|
| 1               | Statement of Comprehensive Income | 55                              |                        |                        |
| 2               | Notes to the financial statements | 20                              |                        |                        |
|                 | <b>TOTAL</b>                      | <b>75</b>                       |                        |                        |
|                 |                                   | <b><math>75/1.5 = 50</math></b> |                        |                        |

This answer book consists of 3 pages.

QUESTION 1

STATEMENT OF COMPREHENSIVE INCOME OF SUPER SAVE TRADERS FOR THE YEAR ENDED 30 JUNE 2022

|                                       |  |         |
|---------------------------------------|--|---------|
| Sales                                 |  |         |
| Cost of Sales                         |  |         |
| <b>Gross Profit</b>                   |  |         |
| <b>Other Operating Income</b>         |  |         |
| Discount received                     |  | 2 180   |
| Rent income                           |  |         |
| Bad debts recovered                   |  |         |
| Fee income                            |  |         |
|                                       |  |         |
| <b>Gross Operating Income</b>         |  |         |
| <b>Operating Expenses</b>             |  |         |
| Discount allowed                      |  | 1 420   |
| Salaries and wages                    |  | 840 300 |
|                                       |  |         |
|                                       |  |         |
|                                       |  |         |
|                                       |  |         |
|                                       |  |         |
|                                       |  |         |
|                                       |  |         |
|                                       |  |         |
|                                       |  |         |
|                                       |  |         |
| <b>Operating Profit</b>               |  |         |
|                                       |  |         |
| <b>Profit Before Interest Expense</b> |  |         |
|                                       |  |         |
| <b>Net Profit for the Year</b>        |  |         |

55

55



QUESTION 2

NOTES TO THE FINANCIAL STATEMENTS

| Owner's equity                 |  |
|--------------------------------|--|
| Balance at beginning of year   |  |
|                                |  |
|                                |  |
|                                |  |
| Balance at the end of the year |  |

|   |
|---|
|   |
| 5 |

| Trade & other receivables |  |
|---------------------------|--|
|                           |  |
|                           |  |
|                           |  |
|                           |  |

|   |
|---|
|   |
| 7 |

| Trade & other payables |  |
|------------------------|--|
|                        |  |
|                        |  |
|                        |  |
|                        |  |
|                        |  |

|   |
|---|
|   |
| 8 |

|    |
|----|
|    |
| 20 |



**GAUTENG PROVINCE**

EDUCATION  
REPUBLIC OF SOUTH AFRICA

## ACCOUNTING GRADE 10

TERM 3  
CASE STUDY  
2022

### MARKING GUIDELINE

| QUESTION | TOPIC                             | MARKS              |
|----------|-----------------------------------|--------------------|
| 1        | Statement of Comprehensive Income | 55                 |
| 2        | Notes to the financial statements | 20                 |
|          | <b>TOTAL</b>                      | <b>75</b>          |
|          |                                   | <b>75/1.5 = 50</b> |

This marking guideline consists of 3 pages.



QUESTION 1

STATEMENT OF COMPREHENSIVE INCOME OF SUPER SAVE TRADERS FOR THE YEAR ENDED 30 JUNE 2022

|  |  |                |
|--|--|----------------|
| Sales (2 380 000✓ – 42 300✓)                           |  | ☑2 337 700     |
| Cost of Sales  |  | ✓ (1 400 000)  |
| <b>Gross Profit</b>                                    |  | ☑ 937 700      |
| <b>Other Operating Income</b>                          |  | ☑ 526 280      |
| Discount received                                      |  | <b>2 180</b>   |
| Rent income (220 000✓ + 22 000✓✓)                      |  | ☑ 242 000      |
| Bad debts recovered (1 800✓ + 1 200✓)                  |  | ☑ 3 000        |
| Fee income (280 900 – 1 800)                           |  | ✓✓279 100      |
|  |  |                |
| <b>Gross Operating Income</b>                          |  | ☑ 1 463 980    |
| <b>Operating Expenses</b>                              |  | ☑ 1 192 150    |
| Discount allowed                                       |  | <b>1 420</b>   |
| Salaries and wages                                     |  | <b>840 300</b> |
| Stationery (6 400 – 1 400)                             |  | ✓✓5 000        |
| Telephone (22 800 + 1 450)                             |  | ✓✓24 250       |
| Insurance (36 200✓ – 4 500✓✓)                          |  | ☑ 31 700       |
| Bad debts (7 600✓ + 4 060✓✓)                           |  | ☑ 11 660       |
| Bank charges (2 400 + 180)                             |  | ✓✓2 580        |
| Sundry expenses  |  | ✓34 600        |
| Trading stock deficit (496 800 ✓– 3 000✓ ✓- 489 700✓ ) |  | ☑ 4 100        |
| Depreciation (146 000✓✓ + 22 500✓✓ + 68 040✓✓)         |  | ☑ 236 540      |
| <b>Operating profit</b>                                |  | ☑ 271 830      |
| Interest income (5 950✓ + 5 950✓ + 2 400✓)             |  | ☑ 14 300       |
| <b>Profit Before Interest Expense</b>                  |  | ☑ 286 130      |
| Interest expense (67 200✓✓ + 240✓)                     |  | ☑ 67 440       |
| <b>Net Profit for the Year</b>                         |  | ☑ 218 690      |

Interest on fixed deposit – allocate 2 marks for R11 900

55

55

QUESTION 2

NOTES TO THE FINANCIAL STATEMENTS

| <b>Owner's equity</b>          |            |
|--------------------------------|------------|
| Balance at beginning of year   | ✓ 678 320  |
| Loss for the year              | ✓ (12 300) |
|                                | ☑ 666 020  |
| Drawings                       | ✓ (22 400) |
| Balance at the end of the year | ☑ 643 620  |

|          |
|----------|
|          |
| <b>5</b> |

| <b>Trade &amp; other receivables</b> |                |
|--------------------------------------|----------------|
| Trade debtors (48 200✓ + 2 160✓✓)    | ☑ 50 360       |
| Accrued income                       | ✓ 2 800        |
| Balance at beginning of year         | <b>650 000</b> |
| Prepaid expenses                     | ✓ 5 400        |
|                                      | ☑ 58 560       |

|          |
|----------|
|          |
| <b>7</b> |

| <b>Trade &amp; other payables</b>   |          |
|-------------------------------------|----------|
| Balance at the end of the year      |          |
| Trade creditors (67 300✓ + 2 160✓✓) | ☑ 69 460 |
| Income received in advance          | ✓ 6 000  |
| Accrued expenses                    | ✓ 8 500  |
| SARS - PAYE                         | ✓ 4 800  |
|                                     | ☑ 88 760 |

|          |
|----------|
|          |
| <b>8</b> |

|           |
|-----------|
|           |
| <b>20</b> |

TOTAL MARKS :75