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GRADE 12 LEJWELEPUTSWA JUNE MOCK EXAM PAPER 1

ACCOUNTING

JUNE 2023

MARKS: 150

TIME: 2 hours

This question paper consists of 8 pages, a formula sheet and an 8-page answer book.

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INSTRUCTIONS AND INFORMATION

Read the following instructions carefully and follow them precisely.

- 1. Answer ALL questions.
- 2. A special ANSWER BOOK is provided in which to answer ALL questions.
- 3. Show ALL workings to earn part-marks.
- 4. You may use a non-programmable calculator.
- 5. You may use a dark pencil or blue/black ink to answer questions.
- 6. Where applicable, show ALL calculations to ONE decimal point.
- 7. If you choose to do so, you may use the Financial Indicator Formula Sheet attached at the end of this question paper. The use of this formula sheet is NOT compulsory.
- 8. Write neatly and legibly.
- 9. Use the information in the table below as a guide when answering the question paper. Try NOT to deviate from it.

| QUESTION | TOPIC | MARKS | MINUTES |
|----------|--|-------|---------|
| 1 | Financial Statements | 60 | 45 |
| 2 | Cash Flow Statement and Financial Indicators | 40 | 30 |
| 3 | Interpretation of Financial Information | 35 | 30 |
| 4 | Corporate Governance | 15 | 15 |
| TOTAL | | 150 | 120 |



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| QUE | STIC | ON 1: STATEMENTS: COMPREHENSIVE POSITION | INCOME AND FINANCIAL (60 marks; 45 mir | nutes) |
|------|----------|--|---|------------|
| The | info | rmation relates to Zabi Ltd for the financia | l vear ended 28 February | |
| 2022 | | T | | |
| REQ | UIR | ED: | | |
| 0 | 1 - 4 | La Ala a Sallacción es | | |
| | | te the following: Some information is printed in the ANSWI | FR BOOK) | |
| (140 | <u> </u> | Printed in the 7440441 | LIT BOOK.) | |
| 1.1 | Sta | atement of Comprehensive Income for the | year ended 28 February | (40) |
| | 202 | 22 | | |
| 4.0 | _ | 1 | | (-) |
| 1.2 | Re | tained income note on 28 February 2022 | | (7) |
| 1.3 | | L QUITY and LIABILITIES section of the Stat sition on 28 February 2022 | ement of Financial | (13) |
| INIE | | MATION: | | |
| A | | nounts extracted from the records on 28 Fe | ehruary 2022 | |
| | AII | Courts extracted from the records on 20 f | Columny 2022 | |
| | | | R | |
| | Lo | oan: Parks Bank | 610 320 | |
| | С | reditors' control | 562 500 | |
| | Fi | iexd deposit: Winkie Bank | 150 000 | |
| | | rading stock | 900 000 | |
| | | ank (favourable balance) | 469 500 | |
| | | ebtors' control | 593 000 | |
| | | rovision for bad debts (1 March 2021) | 34 120 | |
| | | ARS: Income Tax (Dr) ARS: PAYE | 660 000 36 000 | |
| | | ension fund | 13 500 | |
| | | ales | 8 085 500 | |
| | l | nsurance | 48 750 | |
| | | ad debts | 33 260 | |
| | R | ent income | 85 100 | |
| | | irectors' fees | 825 000 | |
| | | onsumable stores | 33 900 | |
| | | nterest on fixed deposit | 11 090 | |
| | | ad debts recovered | 11 760 | |
| | | rdinary share dividends | 237 500 | |
| В. | Add | ditional information: | | 1 |
| | | | | |
| | (i) | Mark-up: | | |
| | | A mark-up percentage of 100% on cost vi financial year. | was maintained during the | |
| | | | | |



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| | 1 | - | | |
|---|----------------|--|------|--|
| | (ii) | Ordinary share capital and dividends | | |
| | | On 1 May 2021 an additional 300 000 shares were issued. | | |
| | | On 1 September 2021 the company repurchased 40 000 | | |
| | | shares at 80 cents above the average share price of R8,50 | | |
| | | each. | | |
| | | 950 000 shares were in issue on 28 February 2022. | | |
| | | The total dividend for the year amounted to R570 000. | | |
| | | , | | |
| С | Adius | stments not taken into account: | | |
| | 1 10.10 | | | |
| | (i) | Totally damaged goods returned on 26 February 2022 was | | |
| | (-) | incorrectly recorded as R7 200. The amount according to the | | |
| | | credit note issued is R2 700. | | |
| | | order note readed to the root. | | |
| | (ii) | Consumable stores on hand on 28 February 2022, R5 900. | | |
| | \'''/ | Concamable stores on hand on 20 i coldary 2022, 1to 900. | | |
| | (iii) | An amount of R2 240 received from F. Solomon, whose account | | |
| | \'''' <i>)</i> | had been written off as irrecoverable, was posted in error to the | | |
| | | bad debts account. | | |
| | | DAG GODIS GOOGHIL. | | |
| | (iv) | Provision for bad debts should be adjusted to R29 660. | | |
| | (14) | Trovision for bad debts should be adjusted to 1329 000. | | |
| | (54) | The incurance account includes an annual promium of P22 500 | | |
| | (v) | The insurance account includes an annual premium of R22 500 | | |
| | + | paid for the period 1 July 2021 to 30 June 2022. | | |
| | (\ri\ | The promises has been repted since 1 April 2021 with an | | |
| | (vi) | The premises has been rented since 1 April 2021 with an agreement that rent will be reduced by R1 000 per month with | | |
| | | effect from 1 January 2022. The rent for February 2022 is still | | |
| | | outstanding. | | |
| | | outstanding. | | |
| | (vii) | The company pays the same monthly fee to all directors. One of | | |
| | (***) | the three directors resigned on 30 November 2021 and a new | | |
| | | 1 | | |
| | | director was appointed on 1 February 2022. The fee of the new director is still outstanding. | | |
| | | anotor is sun outstanding. | | |
| | (viii) | Sundry Expenses is the missing figure in the Statement of | | |
| | (*****) | Comprehensive Income. | | |
| | | Comprehensive moonie. | | |
| | (ix) | After taking all adjustments into account, the operating profit | | |
| | ('^) | was accurately calculated as R1 602 190. | | |
| | 1 | was accurately calculated as INT 002 130. | | |
| | (x) | Extract from the loan statement received from Sparks Bank: | | |
| | (^) | | | |
| | | Interest capitalised ? | | |
| | | Repayments (including interest) 161 280 | | |
| | | Balance at the end of the financial year 703 800 | | |
| | | R100 000 of the loan will be paid back in the next financial year. | | |
| | | | | |
| | (xi) | The income tax rate is 30%. | | |
| | | | 60 | |
| | <u> </u> | I . | لتنا | |



QUESTION 2: CASH FLOW STATEMENT AND FINANCIAL INDICATORS

(40 marks; 30 minutes)

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- 2.1 Calculate the following financial indicators for the financial year ended 30 April 2022:
 - 2.1.1 Debt-equity ratio (3)
 - 2.1.2 Earnings per share (EPS) (4)
 - 2.1.3 Dividend pay-out rate (%) (3)
 - 2.1.4 % return on average equity (ROSHE) (5)
 - Funds used to repurchase shares (4)
 - Net change in cash and cash equivalents (2)
- 2.2 Complete the following section for Cash generated from operations:
- 2.3 Calculate the following amounts for the Cash Flow Statement:
 - 2.3.1 Taxation paid (5)
 - 2.3.2 Proceeds from sale of fixed assets (5)
 - 2.3.3 Funds used for the repurchase of shares (2)
- 2.4 Complete the following section of the Cash Flow Statement:
 - Net change in cash and cash equivalents

INFORMATION:

A. Extract: Statement of Comprehensive Income on 30 April 2022.

| Depreciation | R 280 800 |
|-----------------------|-----------|
| Interest on loan | 151 200 |
| Net profit before tax | 1 660 000 |
| Net profit after tax | 1 162 000 |

B. Extract: Statement of Financial Position and Notes:

| | 30 April 2022 R | 30 April 2021 R |
|-------------------------------------|--------------------|--------------------|
| Fixed assets (carrying value) | 11 434 000 | 9 984 400 |
| Fixed deposit | 120 000 | 600 000 |
| Current Assets | 1 202 400 | 906 000 |
| Trade and other receivable (Note 1) | 481 800 | 352 500 |



(4)

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| Cash and cash equivalent | 6 000 | 67 800 |
|----------------------------|------------|-----------|
| Shareholders' equity | 10 776 400 | 8 893 800 |
| Non-current liabilities | 1 080 000 | 1 440 000 |
| Current liabilities | 900 000 | 1 156 600 |
| Trade and other payables | 432 000 | 814 600 |
| Bank overdraft | 264 000 | 0 |
| Shareholders for dividends | 144 000 | 192 000 |

| Note 1: Trade and other receivables | | | |
|-------------------------------------|---------|---------|--|
| Net trade debtors | 448 000 | 323 800 | |
| Accrued income | 28 400 | | |
| SARS (income tax) | 5 400 | 28 700 | |
| | | | |

C. Fixed assets:

- The total cost for the acquisition of a new vehicle and extension to the building during the year amounted to R1 632 000.
- During the year equipment was sold at carrying value.

D. Share capital and shares:

- Additional shares were issued on 1 May 2021.
- On 30 April 2022 shares were repurchased. The value of the shares as per the average issue price amounted to R25 000. The repurchase price was 10% more than the average issue price.

E. Dividends and earnings per share:

| | 30 April 2022 | 30 April 2021 |
|-------------------------------------|---------------|---------------|
| Interim dividend (per share) | 45 cents | 25 cents |
| Final dividend declared (per share) | 25 cents | 15 cents |
| Earnings per share | ? | 94 cents |

40

QUESTION 3: INTERPRETATION OF FINANCIAL INFORMATION (35 marks; 30 minutes)

3.1 Choose the financial statement(s) in COLUMN B that matches the financial indicator in COLUMN A. Write only the letter (A–D) next to the question numbers (3.1.1 to 3.1.3) in the ANSWER BOOK.

| COLUMN A | COLUMN B |
|----------------------------------|---|
| 3.1.1 Solvency | A Statement of Comprehensive Income |
| 3.1.2 Return on capital employed | B Statement of Financial Position |
| 3.1.3 Profitability | C Statement of Comprehensive Statement of Financial Position |
| M. | D Cash Flow Statement |



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3.2 KARABO LTD

The information for this company relates to the financial year ended on 28 February 2022.

REQUIRED:

- 3.2.1 The directors are satisfied with the improvement in the liquidity of the company. Quote and explain THREE financial indicators with figures and trends that show an improvement of the liquidity position. (6)
- 3.2.2 Explain why the shareholders should be satisfied with their return on investment in the company. Quote figures and trends in your explanation. (4)
- 3.2.3 One of the directors feels that the company should pay back the loan as soon as possible. Explain why you disagree with him. Quote TWO financial indicators with figures and trends. (6)
- 3.2.4 One of the shareholders wants to sell her shares at R6 each.
 - Provide ONE reason why you would agree with her to sell her shares.
 Quote a financial indicator with figures and trends.
 - Provide ONE reason why you disagree with her to sell her shares.
 Quote a financial indicator with figures and trends.
- 3.2.5 The shareholders should be happy with the earnings per share (EPS) because it is better than the previous year. Explain why you agree with them. Quote figures and calculations. (4)

INFORMATION:

A Financial Indicators for the last two financial years:

| | 28 Feb. 2022 | 29 Feb. 2021 |
|--------------------------------------|--------------|--------------|
| Current ratio | 2,1 : 1 | 2,9 : 1 |
| Acid-test ratio | 0,6 : 1 | 0,9 : 1 |
| Average debtors' collection period | 35 days | 33 days |
| Average creditors payment period | 65 days | 90 days |
| Stock turnover rate | 10.2 times | 9,1 tim |
| Debt/equity ratio | 0,3 : 1 | 0,3 : 1 |
| Dividends per share (DPS) | 80 cents | 55 cents |
| Earnings per share (EPS) | 104 cents | 75 cents |
| % Return on average equity | 15,3% | 10,4% |
| % Return on average capital employed | 17,2% | 12,1% |
| Net asset value per share (NAV) | 650 cents | 625 cents |
| Interest rate on loan | 14% | 13% |
| Interest rate on fixed deposit | 7% | 7% |
| Market price of shares (JSE) | 600 cents | 640 cents |
| | | |



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3.3 **SOCKER LTD AND BOLL LTD**

The information relates to two companies competing in the same industry. The financial year of each company ends on the last day of May.

Alton Flan is a shareholder in both companies. Both companies will issue new shares in the new financial year. Alton Flan considers buying new shares in Socker Ltd only.

- Explain what effect this consideration will have on the % shareholding of Alton Flan in EACH company. Quote figures and trends. (6)
- 3.3.2 Calculate the number of shares Alton Flan could buy in Boll Ltd. (2)

INFORMATION:

A. Extracts from accounting records on 31 May 2022

| | SOCKER LTD | BOLL LTD |
|--------------------------------------|---------------|-------------|
| Number of shares in issue | 980 000 | 1 000 000 |
| Number of shares owned by Alton Flan | 450 800 | 550 000 |

B. Shares to be issued in the new financial year

| | SOCKER | BOLL |
|--|---------|--------|
| | LTD | LTD |
| Total number of shares | 120 000 | 80 000 |
| Number of shares Alton Flan considers buying | 110 200 | 0 |
| Issue price | R5 | R4 |

35

QUESTION 4: CORPORATE GOVERNANCE AND AUDIT REPORT

(15 marks; 10 minutes)

You are provided with an extract of the audit report for Tantass Ltd for the financial year ended 28 February 2022.

REQUIRED:

- 4.1 Explain the role of the remunerations committee and give a reason why there is a need for this committee. (3)
- 4.2 Explain why the auditor referred to pages 7 to 22 in this report. (2)
- 4.3 Identify the type of audit opinion that the company received and provide a reason for your answer. (2)



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4.4 Explain the effect of this type of report for the image of the company. Provide TWO points. (4)

4.5 State TWO possible consequences for the independent auditor if he had NOT referred to the increase in directors' fees. (4)

INFORMATION:

EXTRACT FROM THE REPORT OF THE INDEPENDENT AUDITORS

Basis for Opinion

In the course of the audit, it was found that the increase in directors' fees had not been authorised by the Remunerations Committee.

Audit Opinion

We have audited the financial statements, as set out on pages 7 to 22.

In our opinion, the financial statements fairly present the financial position of the company as at 28 February 2022, except for the increase in directors' fees, which was not authorised.

Rivas and Miller Registered Accountants and Auditors

31 May 2022

15

TOTAL: 150 MARKS

| GRADE 12 ACCOUNTING FINANCIAL INDICATOR FORMULA SHEET | |
|---|--|
| <u>Gross profit</u> x <u>100</u> Sales 1 | Gross profit x 100 Cost of sales 1 |
| Net profit before tax x 100 Sales 1 | Net profit after tax x 100 Sales 1 |
| Operating expenses x 100 Sales 1 | Operating profit x 100 Sales 1 |
| Total assets : Total liabilities | Current assets : Current liabilities |
| (Current assets – Inventories) : Current liabilities | Non-current liabilities : Shareholders' equity |
| | |

(Trade & other receivables + Cash & cash equivalents): Current liabilities



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| Average trading stock x 365 Cost of sales 1 | Cost of sales Average trading stock |
|---|---|
| Average debtors x 365 Credit sales 1 | Average creditors x 365 Cost of sales 1 |
| Net income after tax x 100 Average shareholders' equity 1 | Net income after tax x 100 Number of issued shares 1 (*See note below) |
| Net income before tax + Interest on loans x 100 Average shareholders' equity + Average non-current liabilities 1 | |
| Shareholders' equity x 100 Number of issued shares 1 | <u>Dividends for the year</u> x <u>100</u> Number of issued shares 1 |
| Interim dividends x 100 Number of issued shares 1 | <u>Final dividends</u> x <u>100</u> Number of issued shares 1 |
| <u>Dividends per share</u> x <u>100</u> Earnings per share 1 | Dividends for the year x 100 Net income after tax 1 |
| Total fixed costs Selling price per unit – Variable costs per unit | |

NOTE:



^{*} In this case, if there is a change in the number of issued shares during a financial year, the weighted-average number of shares is used in practice.