ПATIBIA UПIVERSITY
OF SCIEПCE AПD TECHПOLOGY
FACULTY OF MANAGEMENT SCIENCES
DEPARTMENT OF ACCOUNTING. ECONOMICS \& FINANCE

| QUALIFICATIONS: BACHELOR OF HOSPITALITY, BACHELOR OF TOURISM AND <br> BACHELOR OF NATURE |  |
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| QUALIFICATION CODE: 07BOH | LEVEL: 5 |
| COURSE: INTRODUCTION TO HOSPITALITY AND <br> TOURISM ACCOUNTING | COURSE CODE: IHA520S |
| DATE: NOVEMBER 2019 | SESSION: $1^{\text {sT }}$ SESSION |
| DURATION: 3 HOURS | MARKS: 100 |


| $1^{\text {sT }}$ OPPORTUNITY EXAMINATION QUESTION PAPER |  |
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| EXAMINER | Kuhepa Tjondu |
| MODERATOR: | Mr. E. Mushonga |

## INSTRUCTIONS

1. Answer ALL questions in blue or black ink only
2. Write clearly and neatly.
3. Start each question on a new page and number the answers clearly.
4. No programmable calculators are allowed.
5. Questions relating to the paper may be raised in the initial 30 minutes after the start of the paper. Thereafter, candidates must use their initiative to deal with any perceived error or ambiguities \& any assumption made by the candidate should be clearly stated.
6. The names of people and businesses used throughout this exam paper do not reflect reality and are purely coincidental.
7. Show all workings!

## Question 1

You are provided with the following information for transactions that took place in the business of Hospitable Air Conditioners, a business that install, buy, and sell air conditioners. Transactions are for October 2019:

1. Mr Eliaser, the owner, banked $N \$ 50000$ into the bank account of the business, being additional contribution.
2. Mr Eliaser bought a vehicle that he intends using in his business, total amount for the vehicle cost is N\$28 000, he paid N\$5 000 by Electronic Funds Transfer (EFT) and the remaining amount was still due to Auto House where he bought the vehicle.
3. Installed 2 air conditioners and received $\mathrm{N} \$ 2000$ by direct deposit in the bank account for each service done.
4. The employees of Hospitable Air Conditioners were paid their monthly salaries of N $\$ 8000$ by Blue Wallet.
5. Repaired a client's air conditioner and received $N \$ 3500$ cash.
6. Installed 5 air conditioners for a total amount of $\mathrm{N} \$ 12000$ to Mr Hamalwa's house on account.
7. Received a telephone bill from Telecom and settled it on the same day by bank transfer, N\$650.
8. Mr Eliaser made a payment of $\mathrm{N} \$ 7000$ by EFT on the outstanding account balance of Auto house.
9. Bought four new air conditioners to be installed at a client premises next week, on account, N\$8 000.
10. One was returned back to the supplier because it was not working properly, this was valued at N\$2 000.

## Required:

a) Identify the source document for each of the transactions above. (Number each answer appropriately).
(10 marks)
b) Name FIVE users of accounting information and explain why they are interested in financial information.
c) Name and explain FIVE characteristics of useful financial information.

Higoam Motel had the following balances in their records at the end of the reporting period, 31 October 2019.

| Details | Debit (N\$) | Credit (N\$) |
| :--- | ---: | ---: |
| Land | $1,000,000$ |  |
| Buildings | $3,000,000$ |  |
| Motor vehicle-At cost | 740,000 |  |
| Machinery-At cost | $2,000,000$ |  |
| Accumulated Depreciation-Machinery |  | 500,000 |
| Accumulated depreciation-Motor Vehicle |  | 240,000 |
| Receivables | $1,450,000$ |  |
| Payables |  |  |
| Drawings | 524,500 |  |
| Capital |  |  |
| Cash and cash equivalents | 349,000 |  |
| Sales | $3,540,000$ |  |
| Advertising | 204,000 |  |
| Carriage inwards | 473,000 |  |
| Fuel | $1,048,000$ |  |
| Wages | 68,000 |  |
| Sales Returns |  |  |
| Purchases Return | $4,067,500$ |  |
| Purchases | 60,000 |  |
| Insurance | 586,000 |  |
| Inventory (1/11/2018) | $15,890,000$ |  |
| Commission | $15,890,000$ |  |
| Total |  |  |

## Additional information:

1. Inventory on 31 October 2019 was valued at $\mathrm{N} \$ 680,000$.
2. Wages includes $\mathrm{N} \$ 70,000$ paid as advance to employees.
3. The insurance account was charged with $\mathrm{N} \$ 40,000$ which relates to advertising.
4. The insurance account includes a premium of $N \$ 9,000.00$ for November 2019.
5. The vehicle was sold for proceeds of $\mathbf{N} \$ 10,000$ on 31 August 2019. The cost of the motor vehicles sold was $\mathrm{N} \$ 53,100$ and the depreciation to the date of disposal was $N \$ 37,400$. No entries in respect of this transaction has been recorded.
6. Provide for depreciation on Machinery at $10 \%$ per annum on the reducing balance method and Motor vehicles $20 \%$ on the straight-line method.

## Required:

a) Journalise the above adjusting entries in the general journal of Higoam (Pty) Ltd. Journal narrations are NOT required.
(15 marks)
b) Prepare the Statement of Profit of Loss for incorporating adjustments the reporting period ended 31 October 2019.
(19 marks)
c) Prepare the statement of financial position incorporating adjustments as at 31 October 2019.

## Question 3

(20 Marks)
Comparator prepares ready-made meals and distributes them to various wholesalers and retailers. It has recently subscribed to an inter-firm comparison service. Members submit accounting ratios as specified by the operator of the service, and in return, members receive the average figures for each of the specified ratios taken from all subscribing entities in the same sector. The specified ratios and the average figures for Comparator's sector are shown below.

Ratios of companies reporting a full year's results for periods ending 30 September 2019:

| Return on capital employed | $22.1 \%$ |
| :--- | :--- |
| Net asset turnover | 1.8 times |
| Gross profit margin | $30 \%$ |
| Net profit (before tax) margin | $12.5 \%$ |
| Current ratio | $1.6: 1$ |
| Quick ratio | $0.9: 1$ |
| Inventory days | 46 days |
| Receivables days | 45 days |
| Payables days | 55 days |
| Debt to equity | $40 \%$ |

Comparator's financial statements for the year to 30 September 2019 are set out below:

| Statement of profit or loss |  |
| :--- | :---: |
| Revenue | $\$ 000$ |
| Cost of sales | 2,425 |
| Gross profit | $(1,870)$ |
| Other operating expenses | $\mathbf{5 5 5}$ |
| Profit from operations | $315)$ |
| Finance costs | $(34)$ |
| Exceptional item (note (ii)) | $(120)$ |
| Profit before tax | $\mathbf{1 8 6}$ |
| Income tax expense | $\mathbf{( 9 0 )}$ |
| Profit for the year | $\mathbf{9 6}$ |



## Notes:

(i) The details of non-current assets are:

| Cost | $\$ 000$ | Accumulated <br> depreciation | Carrying <br> amount |
| :--- | :---: | :---: | :---: |
| At 30 September 2019 | 3,600 | 3,000 | $\$ 000$ |

(ii) The exceptional item relates to losses on the sale of a batch of computers that had become worthless due to improvements in microchip design.
(iii) The market price of Comparator's shares throughout the year averaged \$6 each.

## Required:

a) Calculate the ratios for Comparator which are equivalent to those provided by the comparison service.
(20 marks)


