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ST. ANTHONY'S CANOSSIAN SECONDARY SCHOOL
Preliminary Examination 2025
Secondary 4E5NA

PRINCIPLES OF ACCOUNTS

Paper 2
INSERT

Setter: Miss Daisy Tan



7087/02

2 October 2025

2 hours

READ THESE INSTRUCTIONS FIRST

This insert contains the data for Question 1.

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This document consists of 3 printed pages and 1 blank page

[Turn over]

Data for Question 1

- 1 Charlotte Legal Services is a business that provides legal advice to its clients. The following balances were extracted from its books on 31 May 2025.

	\$
Fixtures and fittings at cost	84 000
Office equipment at cost	100 000
Accumulated depreciation	
Fixtures and fittings	16 000
Office equipment	36 000
Capital as at 1 June 2024	90 000
Drawings	6 800
Trade receivables	37 700
Trade payables	13 000
Allowance for impairment of trade receivables	3 900
Legal fee revenue	98 000
Commission income	10 500
Wages and salaries	31 100
5% Bank loan, repayable in 2029	40 000
Cash at bank	2 800 Cr
Rent expenses	35 000
Advertising expenses	15 600

Additional information :

- At 31 May 2025 Advertising, \$2390, was owing.
- Rent expense was paid for 14 months ending 31 July 2025.
- Commission income earned during the year ending 31 May 2025 amounted to \$18 500.
- Fixtures and fittings with a scrap value of \$4000 are to be depreciated at a rate of 10% per annum.
- Equipment is to be depreciated at 20% per annum using the reducing balance method.
- Business decided to write off \$700 owed by a trade receivable.
- The allowance for impairment of trade receivables is to be maintained at 6% of trade receivables.
- The loan was obtained on 1 June 2024. The interest on loan was not paid.

REQUIRED

Charlotte Legal Services
Statement of Financial Performance for the year ended 31 May 2025

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[8]

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[12]

[Total: 20]

- 2 Miiko Traders runs a business that buys and sells only on credit. The financial year ends on 30 June.

On 1 July 2023, the balance of the allowance for impairment of trade receivables account was \$3000.

The following information relates to trade receivables for the years ended 30 June 2024 and 30 June 2025.

	30 June 2024	30 June 2025
	\$	\$
Trade receivables	32 600	35 100

Additional information:

- 1 Soup Spoons which owed \$3600 went bankrupt. Soup Spoons was able to pay \$0.40 for every \$1 owed by cheque on 9 August 2024. Miiko Traders decided to write off the remaining amount as irrecoverable on that day.
- 2 Miiko Traders estimates that 7% of the trade receivables at the end of each financial year are likely to be uncollectible.

REQUIRED

- (a) Prepare journal entries to record the transactions on 9 August 2024.

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- (b) Using a suitable accounting theory, explain why it is necessary for a business to adjust for debts that are likely to be uncollectible.

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.....[2]

- (c) Prepare journal entries to adjust the balances of allowance for impairment of trade receivables for the years ended 30 June 2024 and 30 June 2025. Narrations are **not** required.

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- (d) Prepare an extract of the statement of financial performance for the year ended 30 June 2025, showing the expense section only..

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[Total: 11]

3. The following are assets and liabilities of Adiel Enterprise on 31 October 2024.

	\$
Cash in hand	700
Bank overdraft	7 100
Long-term loan from Scarlett Manpower	2 000
Inventory	10 000
Motor vehicles	24 800
Other receivables	2 300
Trade receivables	11 200
Trade payables	10 900
Prepaid expenses	500

REQUIRED

- (a) Calculate the Current ratio at 31 October 2024, expressing your answer to 2 decimal places.

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- (b) Calculate the Quick ratio at 31 October 2024, expressing your answer to 2 decimal places.

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Adiel Enterprise's quick ratio on 31 October 2023 was 1.32.

REQUIRED

- (c) Comment on the change in the quick ratio between 31 October 2023 and 2024. Give **two** possible reasons for the change.

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The following information pertains to Adiel's business practices:

1. Goods are sold on credit only.
2. Credit suppliers grant a 7-day credit period.
3. To avoid a stock out situation, business estimates and orders goods in advance.
4. Adiel plans to ask for an increase in bank overdraft.

REQUIRED

- (d) Adiel seeks your advice what she can do to improve her liquidity. Give a reason for each of your **two** suggestions.

1. Suggestion

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Reason

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[4] [Total: 10]

4. Ashley operates a trading business selling Mayer ovens. Her financial year ends on 31 December. The following information was extracted from her books:

	\$
Inventory on 1 January 2024	34 500
Inventory on 31 December 2024	42 820
Net sales revenue	600 000

Mark up on cost 20%

REQUIRED

- (a) Calculate the cost of sales for the year ended 31 December 2024

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[2]

- (b)** Calculate the following ratios for the year ended 31 December 2024. All workings are to be clearly shown. Correct your answers to **two** decimal places.

- (i) Rate of inventory turnover

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(ii) Days sales in inventory

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Ashley's competitor is Reanne. The following accounting ratios have been presented by Reanne for the year ended 31 December 2024:

Rate of inventory turnover	14 times
Days sales in inventory	21.51 days

- (c) Compare and comment on the rate of inventory turnover and days sales in inventory for Ashley's business as compared to Reanne's business for the year ended 31 December 2024.

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[4]

- (d) Explain **one** way in which the less effective business can improve its rate of inventory turnover.

[1]

Ashley is starting a second business selling blenders. She is considering two options.

Brand	Panasonic	Ninja
Cost per blender	\$50	\$57
Nature of product	• Delivery charge of 10% on cost • Hand-held blender • 2 years warranty • Product has been in the market for 10 years. • Manufactured in Malaysia	• Free delivery • Wireless • 1 year warranty • Product is new in the market, launched just 1 year ago. • Light • Easy to clean blender • Manufactured in Singapore
Customer preference	• Good reviews from local customers especially by those who have been using it for a long time.	

REQUIRED

(e) Which type of blender would you recommend Ashley to buy to start her second business? Justify your decision with **three** reasons.

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[7]

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[Total: 18]