

HILLGROVE SECONDARY SCHOOL PRELIMINARY EXAMINATION 2024 SECONDARY FOUR (EXPRESS) / FIVE (NORMAL ACADEMIC)

CANDIDATE NAME		()	CLASS
CENTRE NUMBER	S	INDEX NUMBER	
PRINCIPLE	S OF ACCOUNTS	-	7087/01
Paper 1			21 Aug 2024
Candidates a	nswer on the Question Paper.		1 hour
No Additional	Materials are required.		10.45 AM to 11.45 AM
READ THESE	INSTRUCTIONS FIRST		
You may use a	ue or black pen. п НВ pencil for any rough working. ples, paper clips, glue or correction fluid.		
Answer all que	stions.		
	marks is given in brackets [] at the end o	each question	or part question.
		Fo	r Examiner's Use
			Marks
		1	
		2	
Parent's/ Guard	ian's Signature:	3	
Setter: Mdm Grace		4	
MUIN GIALE	ruig	TOTA	L
	This document consists of 10 p	rinted pages.	

1 Aydyn Trading implements the accounting cycle and the accounting information system.

REQUIRED

[2] (a) Fill in the blanks. The accounting cycle (i) Identify Close Adjust and record The accounting information system (ii) Financial Trial Source Ledger statements balance document

Aydyn Trading realised that a credit customer had been undercharged.

REQUIRED

(b) State the source document that Aydyn Trading should send to the credit customer to correct the undercharge.
[1]
Aydyn Trading records transactions based on source documents.
REQUIRED
(c) State and explain the accounting theory that the Aydyn Trading has been applying.
Accounting theory:
Explanation of accounting theory:
[2

-		
_		[:
(e) State the role of accounting.	
_		-
		[
	[Tot	al:
М		
int	ng Yu's business prepares bank reconciliation at the end of each month as a fol ernal control over its bank account.	m (
Щ	ng Yu's business prepares bank reconciliation at the end of each month as a for ernal control over its bank account. EQUIRED	m (
RI	emai control over its bank account.	m (
RI	EQUIRED	m (
RI	EQUIRED	m (
(a)	EQUIRED State one purpose of internal control.	m (
(a)	EQUIRED	
(a)	EQUIRED State one purpose of internal control.	
(a)	EQUIRED State one purpose of internal control.	[′
(b)	EQUIRED State one purpose of internal control. State one other internal control that a business can have over its bank account.	
(b)	EQUIRED State one purpose of internal control.	[·
(a)	EQUIRED State one purpose of internal control. State one other internal control that a business can have over its bank account.	[·
(b)	EQUIRED State one purpose of internal control. State one other internal control that a business can have over its bank account.	[·
(a)	EQUIRED State one purpose of internal control. State one other internal control that a business can have over its bank account.	[·
(b)	EQUIRED State one purpose of internal control. State one other internal control that a business can have over its bank account.	[·

Bal (\$)

Ming Yu provided the cash at bank account in his books and the bank statement received for the month of June 2024.

	Cas	sh at Bank acco	ut	
Date	Particulars	Cheque No.	Dr (\$)	Cr (\$)
2024				
Jun 1	Bal b/d		ļ	
5	Sales revenue		3 400	

2024				1	0.000	D-
Jun 1	Bal b/d		ļ		6 000	Dr
5	Sales revenue		3 400			
8	Leya	3053		8 000		
14	Neil Trading	3054		4 280		
17	Mindy		7 200			
19	Inventory	3055		900		
19	·]	l i		
27	Insurance expense	3056		2 300		
29	Josh		4 500			
30	Keagen	3057		6 100	480	Cr
		•				

Bank Statement for the month of Jun 2024

Date	Transactions	Dr (\$)	Cr (\$)	Bal (\$)
	Transactions	(7)	(,,	,
2024			ŀ	6 150 Cr
Jun 1	Balance b/d			0 150 CI
1	Cheque no. 3052	150	1	
5	Standing order – Rent	1 340		
7	Cheque deposit		3 400	
9	Cheque no. 3053	8 800	i	
11	Direct deposit - Commission		3 650	
16	Cheque no. 3054	4 280		
19	Cheque deposit		7 200	
21	Cheque no. 3055	900		
29	Cheque no. 3056	2 300		
30	Refer to drawer (Jun 19)	7 200		4 570 Dr

Ming Yu's accountant recorded cheque number 3053 wrongly in the books of the business.

REQUIRED

(d) State one June 2024	possible reason I.	for the transa	action recorded	in the bank s	statement on 30
					[1]

Prepare the bank reconciliation statement for the month ended 30 June 2024.								
	_							
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								 -
	re	epare the bank	reconciliat	ion staten	nent for the	month ende	ed 30 June 20	124
	re	epare the bank	reconciliat	ion staten	nent for the	month ende	ed 30 June 20)24.
	r	epare the bank	reconciliat	ion staten	nent for the	month ende)24.
	Pro	epare the bank	reconciliat	ion staten	nent for the	month ende		024.
	Pre	epare the bank	reconciliat	ion staten	nent for the	month ende)24,
	r	epare the bank	reconciliat	ion staten	nent for the	month ende)24.
	r	epare the bank	reconciliat	ion staten	nent for the	month ende)24.
	re	epare the bank	reconciliat	ion staten	nent for the	month ende		024.
	r	epare the bank	reconciliat	ion staten	nent for the	month ende		024.
	r	epare the bank	reconciliat	ion staten	nent for the	month ende		024.
	'r	epare the bank	reconciliat	ion staten	nent for the	month ende		024.
)r(epare the bank	reconciliat	ion staten	nent for the	month ende)24.
	Pro	epare the bank	reconciliat	ion staten	nent for the	month ende		024,
	Pr4	epare the bank	reconciliat	ion staten	nent for the	month ende		024.
)r(epare the bank	reconciliat	ion staten	nent for the	month ende		024,

[Total: 12]

3 Aina provided the information about her business.

REQUIRED

	Motor Vehicles acco	ount			_
Date	Particulars	Dr (\$)	Cr (\$)	Bal (\$))
2022		60 000	ļ	60 000	Dr
Jan 1	Trade payable: Ives	00 000		00 000	
2023				60,000	Dr
Jan 1	Bal b/d			60 000	וט
2024	.			00.000	D-
Jan 1	Bal b/d			60 000	Dr

Accumulated Depreciation: Motor Vehicles account Bal (\$) Cr (\$) Dr (\$) Particulars Date 2022 24 000 Cr 24 000 Depreciation expense: Motor vehicles Dec 31 2023 24 000 Cr Bal b/d Jan 1 38 400 Cr Depreciation expense: Motor vehicles 14 400 Dec 31 2024 38 400 Cr Jan 1 | Bal b/d

(a) Define 'accumulated depreciation'.

(b) State the method that Aina is using to depreciate her motor vehicles.
[1

(c) Calculate the rate of depreciation that Aina is using to depreciate her motor vehicle	es.

[1]

411	Chalamant of fine and a fine
(i)	Statement of financial performance
	[1]
(ii)	Statement of financial position
	[2]
recorde	siness recently purchased a good quality hole puncher for \$20. However, Aina if the amount paid as stationery expense instead of office equipment even though puncher can be used for a few years.
REQUI	RED
(e) State	e and explain the accounting theory that Aina applied.
Accour	ting theory:
Explan	ation of accounting theory:
	
	[2]
The bus Howeve expendit	ness spent \$10 000 improving the interior of its shop to attract more customers. , Aina recorded the amount spent as revenue expenditure instead of capital ure.
(f) State	the effect of this error on the following.
(i)	Profit for the year
	[1]
(ii)	Non-current assets
	[1]
	[Total: 10]

4 Nice Home and Chic Living are in the business of buying and selling furniture imported from Europe.

The following information regarding rate of inventory turnover is available.

The following information about Chic Living is available.

Cost of sales for the year ended 31 July 2023

Nice	Home	Chic	Living
31 July 2022	31 July 2023	31 July 2022	31 July 2023
4.06 times	6.64 times	8.11 times	?

860 000

Inventory as at 31 July 2023	97 000
Inventory as at 31 July 2022	90 500
REQUIRED	
(a) Calculate Chic Living's rate of inventory two decimal places). Show all workings.	turnover for the year ended 31 July 2023 (to
	[2]

						
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c) Suggest one reason for the trend in (b).
[1]
On 31 July 2024, a fire broke out in Chic Living's warehouse and destroyed inventory costing \$12 000.
On the same date, it was agreed with the insurance company that 90% of the loss was covered by insurance and Chic Living would receive compensation on 10 August 2024.
REQUIRED
(d) State the double entry with which Chic Living recorded the destruction of inventory and insurance claim on 31 July 2024
[3
[Total: 10



HILLGROVE SECONDARY SCHOOL PRELIMINARY EXAMINATION 2024 SECONDARY FOUR (EXPRESS) / FIVE (NORMAL ACADEMIC)

CANDIDATE NAME) CL	ASS
CENTRE NUMBER	S	INDEX NUMBER	
PRINCIPLE	S OF ACCOUNTS		7087/02
Paper 2			27 Aug 2024
Candidates a	nswer on the Question Paper.		2 hours
Additional Ma	terials: Insert	1	0.05 AM to 12.05 PM
Answer all que	INSTRUCTIONS FIRST stions. marks is given in brackets [] at the en	d of each question or	part question.
		For Ex	aminer's Use
		ļ	Marks
		1	
Parent's/ Guard	lian's Signature:	2	
Setter: Mdm Grace		- 3 - 4	
	-	4	1 1

TOTAL

Answer all questions.

1 Refer to the Insert for data for Question 1.

REQUIRED

Danish Hairstyling Limited Statement of Financial Performance for the year ended 31 December 2023					
Statement of Financial Foromatics 137 to 5 years					
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4

(b) Prepare the statement of financial position as at 31 December 2023. Danish Hairstyling Limited		
Danish Hairstyling Limited Statement of Financial Position as at 31 December 2023		

[40]
[12]

[Total: 20]

2 Shengxin Trading is a business that sells premium Japanese watermelons and apples.

Shengxin Trading has been buying watermelons from Sean Fruits for the last 10 years and receives a 10% trade discount from Sean Fruits for being a loyal customer. The follow ledger account has been extracted from the books of Shengxin Trading.

Date		e: Sean Fru			-
	Particulars	Dr (\$)	Cr (\$)	Bal (\$)	
2024					
Jun 1	Bal b/d			9 000 Cr	
Jun 15	Inventory		3 600	12 600 Cr	
Jun 25	Cash at bank	11 970		630 Cr	•
Jun 25	Discount received	630	Ī	-	
REQUIRI	ED				
(a) Calcu	late the list price of the tr	ansaction c	n 15 June	2024.	
					[1]
		ak nlaga as	n 25 luna	2024	
(b) Interp	oret the transaction that to	ook place of	n 25 June	2024.	
			<u> </u>		
				· · · · · · · · · · · · · · · · · · ·	
					(2)
					[2]
				, , , , , , , , , , , , , , , , , , ,	[2
On 1 Jul	y 2024, there were 50 bo	xes of apple	es costing	\$500 in Shenç	
On 1 July	y 2024, there were 50 bo transactions took place	xes of apple	es costing	\$500 in Shenç	
following	transactions took place.				gxin Trading. The
following 2024 Jul 5 E	transactions took place. Bought 50 boxes of apples	s at \$600 o	n credit fro	ım Shi Tong Tı	gxin Trading. The rading.
following 2024 Jul 5 E	transactions took place. Bought 50 boxes of apples	s at \$600 o	n credit fro	ım Shi Tong Tı	gxin Trading. The rading.
following 2024 Jul 5 E Jul 10 S	transactions took place. Bought 50 boxes of apples Sold 50 boxes of apples a	s at \$600 on t \$700 on c	n credit fro redit to Hi	m Shi Tong Ti Igrove Second	gxin Trading. The rading.
following 2024 Jul 5 E Jul 10 S Jul 15 E	transactions took place. Bought 50 boxes of apples Bought 50 boxes of apples a Bought 50 boxes of apple	s at \$600 o t \$700 on c s at \$450 a	n credit fro redit to Hi nd paid by	om Shi Tong Ti Ilgrove Second cheque.	gxin Trading. The rading. dary School.
following 2024 Jul 5 E Jul 10 S Jul 15 E	transactions took place. Bought 50 boxes of apples Sold 50 boxes of apples a	s at \$600 o t \$700 on c s at \$450 a	n credit fro redit to Hi nd paid by	om Shi Tong Ti Ilgrove Second cheque.	gxin Trading. The rading. dary School.
following 2024 Jul 5 E Jul 10 S Jul 15 E	transactions took place. Bought 50 boxes of apples Bold 50 boxes of apples a Bought 50 boxes of apples Bold 50 boxes of apples a	s at \$600 o t \$700 on c s at \$450 a	n credit fro redit to Hi nd paid by	om Shi Tong Ti Ilgrove Second cheque.	gxin Trading. The rading. dary School.
following 2024 Jul 5 E Jul 10 S Jul 15 E Jul 20 S	transactions took place. Bought 50 boxes of apples Bold 50 boxes of apples a Bought 50 boxes of apples Bold 50 boxes of apples a	s at \$600 on t \$700 on o s at \$450 a it \$700 on o	n credit fro credit to Hi nd paid by credit to Zh	om Shi Tong Ti Ilgrove Second cheque. Beng Yang Ltd.	gxin Trading. The rading. dary School.
following 2024 Jul 5 E Jul 10 S Jul 15 E Jul 20 S	transactions took place. Bought 50 boxes of apples Bold 50 boxes of apples a Bought 50 boxes of apples Bold 50 boxes of apples a	s at \$600 on t \$700 on o s at \$450 a it \$700 on o	n credit fro credit to Hi nd paid by credit to Zh	om Shi Tong Ti Ilgrove Second cheque. Beng Yang Ltd.	gxin Trading. The rading. dary School.

[2]

Shengxin Trading occasionally conducts workshops to teach secondary school students about entrepreneurship. The following ledger account has been extracted from the books of Shengxin Trading.

	Workshop income	account		
Date	Particulars	Dr (\$)	Cr (\$)	Bal (\$)
2023			, ,	(-,
Jul 1	?		200	200 Cr
2024				
Jun 30	Cash at bank		3 700	3900 Cr
Jun 30	Workshop income receivable		800	4 700 Cr

REQUIRED	
(d) State the particulars for the entry on 1 July 2023.	
	[1]
(e) Prepare an extract of the statement of financial performance for the y June 2024 to show the amount to be included for workshop income.	ear ended 30
Shengxin Trading Extract of Statement of Financial Performance for the year ended 30	June 2024
	

At the end of each accounting year, Shengxin Trading makes adjustments for income earned but not yet received and income received but not yet earned in accordance to the revenue recognition theory and one other accounting theory.

REQUIRED

(f) State and explain the other accounting theory.	
Accounting theory:	
Explanation of accounting theory:	
	[2
Shengxin Trading wants to purchase a new vehicle to deliver waits customers. It is considering between two models of commerciand Nissan NV350.	atermelons and apples to cial vehicle, Toyota Hiace
REQUIRED	
(g) State two non-accounting information that should be conside when deciding which model of commercial vehicle to purcha	ered by Shengxin Trading ise.
1	
2	
	[2

[Total: 11]

3	Hannah Trading hired an accounting intern, Justin, who unfortunately made some mistakes.
	Justin changed the depreciation method for motor vehicles from reducing-balance method to straight-line method because he felt that it was less time consuming to calculate annual depreciation expense using the straight-line method.
	REQUIRED
	(a) State and explain the accounting theory that Justin violated.
	Accounting theory:
	Explanation of accounting theory:
	[2]
	Hannah Trading had been receiving positive reviews from customers on its products. Justin recorded the positive reviews as \$1 000 of current assets.
	REQUIRED
	(b) State and explain the accounting theory that Justin violated.
	Accounting theory:
	Explanation of accounting theory:
	[2]
	Justin showed improvement in his performance and is now employed as a permanent accountant of Hannah Trading. Justin has been preparing financial statements at the end of each financial year in accordance to the accounting period theory and one other accounting theory.
	REQUIRED
	(c) State and explain the other accounting theory that Justin applied.
	Accounting theory:
	Explanation of accounting theory:
•	[2]

[1]

Hannah Trading and Amirah Trading are in the same industry. The following information about both businesses have been made available.

		Hannah Trading \$	Amirah Trading \$
Cash at ban	k	10 000	-
Trade receiv		3 000	2 900
Inventory		20 000	50 000
Prepaid exp	enses	4 000	3 900
Total curren		37 000	56 800
Trade payab	oles	10 000	9 700
Bank overdr		-	400
Current port	ion of long-term borrowings		2 000
Total curren		10 000	12 100
Working cap	pital	\$27 000	?
Current ratio		3.70	?
Quick ratio		1.30	?
(d) Calcu	llate the following for Amirah Tra	ading.	
(i)	Current ratio (to two decimal	places)	[1]
(i)	Quick ratio (to t wo decimal p	laces)	[1]

answers to	he liquidity of part (d) .							
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Amirah Trading	received two proposals from her accountant.
Proposal 1	Sell an under-utilised delivery van for cash.
Proposal 2	Take up a loan from DB Bank which must be repaid in 12 months time.
REQUIRED	
(f) For each post	proposal, explain whether the proposal would improve Amirah Trading's sition.
Proposal 1:	
	
	[1]
Proposal 2:	
	[1]
	[Total: 17]

4	Ace Academy took up a loan of \$60 000 from CT Bank on 1 April 2022. Loan principal is repayable equally over 6 years and interest rate is at 4% per annum. Principal repayment and interest payment is to take place every 31 March, starting 31 March 2023.
	REQUIRED
	(a) Prepare the journal entry to record the transfer of interest expense to income summary on 31 December 2023.
	Ace Academy Journal
	(b) Prepare an extract of the statement of financial position as at 31 December 2023 showing the liabilities sections only.
	Ace Academy Extract of Statement of Financial Position as at 31 December 2023
•	[3]

Ace Academy in the business of providing enrichment classes for children and youths. Instructors at the academy photocopy notes and worksheets for students on a daily basis.

Ace Academy is deciding between buying or renting a photocopier as one of its photocopiers broke down recently. The business only has \$2 000 available for upfront payment unless it takes up a short-term loan.

Ace Academy needs a photocopier that allows user IDs and printing quotas to be set up so that it can track and control how much each instructor is printing.

	Buy photocopier	Rent photocopier
Cost and payment	Total cost = \$8000 \$5 000 to be paid as downpayment upon ordering. Remaining \$3 000 to be paid over 3 months at \$1 000 per month upon delivery	\$600 (also the first month rental) to be paid upon contract confirmation. Contract period = 12 months and rental = \$600/ month Penalty of \$3 000 if contract is terminated early. Contract can be renewed at the same rate for the same model of photocopier up to a maximum of 2 renewals. Rental for a different model after initial contract period will be subjected to prevailing market rate.
Condition	Brand new	Might have been rented out to other customers before
Estimated useful life	3 years	Not applicable
Warranty and repairs	Warranty of 1 month. Must arrange own repairs after warranty period.	Rental company's service personal will be onsite within 1 hour of receiving service call throughout contract period. No extra charge for repairs as long as damage is due to normal wear and tear.
Set up of user IDs and printing quotas	No limit on the number of user IDs that can be set up. Different printing quota can be set up for different user ID. Printing quota can be changed at anytime for each user ID.	Contract includes setting up of 20 user IDs and a printing quota of 1 000 pages for each user ID for 6 months. Each request to increase number of user IDs or printing quota is chargeable at \$10 per request.

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[Total: 12]

Page 1 of 4

Prefinition Examination 2024
AEISNA Principles of Accounts Paper 1 (7087/01) Suggested answers and marking scheme Hillgrove Secondary School

Q1 (a) (i) Report [1m] (ii) Journal [1m]

(b) Debit note [1m]

Accounting theory: Objectivity theory [first]
Explanation of accounting theory: Accounting information recorded must be supported by registable and verifiable evidence so that francial statements will be free from earliens and blasss. [first]

(d) When a private limited company incurs debts and losses, sharcholders are not obliged to pay been using their personal easets. I.e. not personally light [1m] in the world-asis scenario, shareholders will only need to forted their investments. I'm)

(e) To provide <u>scoomfing information</u> for <u>stakeholders</u> for <u>decision-making.</u> [1m]

[Qf Total: 8m]

(a) Anyone one of the following: [1m]

Safeduard assets of the business

Finally business transactions are recorded accurately

Comply with lews, and tregulations

(b) Any one of the following: [1m]
Segregation of duties
Authorisation of payments

(c) Compare the business, records with the bank's records to identify lients that seused the differences between the sording balances in the business cash at bank account and the bank

<u>statement</u> (fin) And check that these items arose out of <u>legitimate troing differences</u> en*d*/ or <u>errors in</u>

recording.

(d) Any one of the following: [fim]

Cheque is post-deted

Cheque has expired.

<u>Information on the cheque</u> is <u>not consistent</u> e.g. amount writen in numbers does not match amount written in words (or signature is different from the authorised version in the bank's records)

Information <u>on changs is not complete.</u> For example, there is no date (or no amoun) to be paid or no signature).

Payor's bank account does not have anough funds (or is closed or frozen)

e

ž 480 C Bal (5) 6170 04 8470 CY 1 340 CB 800 CB 7200 (1) <u>ණ</u> ප් in the books of Mirry Yu's business ن خ 3850 (3) Cosh at Bank Mindy (disharoured cheque) .eya (correction of error) Commission Income Rent expense Particulars Bat bid S 127 Cele 202

Bank Reconcitation Statement as at 30 June 2024 Ming Yu's business

- 1m if wrong date

Ē (4570) (1) (0019) 4500 (6170) Balance as per adjusted cash at bank account Less: Cheques not yet presented Keagen (cheque no. 3057) Balance as per bank statement Add: Deposits in transit

Page 2 of 4 [G2 Total: 12m]

OS (e) Approximation of the materials in stemanic value of a non-current esset. If mil

(b) Reclacing belanipe mention (1m)

(g) #24 000 / 960 500 - 40% Net book water as at and of 31 Dec 2022 - 580 000 - 524 000 - 538 000 \$14 400 / 636 000 = 40%

(0) (I) Profit for the year will be inversated by \$14 400. [1m] (Since expenses undersitied by \$14.400) Thus, rate of degreciation = 40% [Twi]

(0) Total non-minent assets will be overstand by \$14.400. [Tim] (Show Approximated Depreciation understanded by \$14.400 and than Net Book Yelke operation by \$14.00)

Capter will be overstated by \$14.400, [fm]
(GDcs.proff for the year overstated by \$14.400)

(e) Accounting theory. Materially theory [1m] Explanation of accounting theory. A transaction is considered material if it makes a difference to the stealigh-material concess. If mi

(0,0 Froff for the year <u>understated</u> by <u>\$10.000</u>, (find

[CIS Total: 10m]

Wice Home is (NH) rate of inventory turnover (inpreved from 4.08 times in 2022 to 8.84 times in 2023. Chic. Livings (CL) rate of inventory turnover inpreved from 6.11 times in 2022 to 8.17 times in 2022.

Thus, toth businesses sold out and replenished its inventory more times in 2023 as compared to 2022.

Hairo, there was imprevament in efficiency in tiventory management for both businesses over the two years.

Nametheless, CL's rate of inventory turnover was better then NH's for both veers.

Thus, CL sold out and replenished its inventory management in the both veers.

Thus, CL sold out and replenished its inventory management as compared to NH's for both years. 04
(a) Avarage invertory = (Beginning invertory + Ending inventory) / 2
= (890,500 + 597,000) / 2
= 299,250,11m1 Rate of Inventory turnover = Cost of sales / Average inventory = \$80,000 / \$93.760 = \$.11.0005 ffool (b) I'm each. Award up to maximum 4m. Point

(c) Chic Lufng (CL) probably has a perstaint adventage over Nice Homs (NH). For example, the quality of further C. is selling ringht to of a significantly better quality than the ones that NH is selling. Thus, there is a perstatently righer demand for CL's inventory bending to it being able to set its inventory teaching to it being able to set its inventory teach than NH. (Tim)

Accept any other research ensitier that exchains why Ct. might be able to <u>persidently sell</u> its investory classic owns <u>persidently more</u> other to keep sufficient inventory on hand.

Or Accest any other responsible enswer that explains why toth Ct. and NH are able to improve efficiency in hiverholy management.

(4) Dr. Impainment loss on inventory \$1,200 [11m] (10% x \$12000)

\$10 800 Hm Dr. Insurance claim receivable (90% x \$12000) \$12 000 Plm] Cr inventory

(Q4 Total: 10m)

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Hillgrove Secondary School
4EiGNA Preliminary Examination 2024
Principles of Accounts Paper 2 (7907/02)
Suggested answers and marking achems

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\$ 12500 (12500] (12500]	Statement of Financial Performance for the year ended 31 December 2023	d 31 December 2023
12500		4
### 172600 1726000 172600 172600 172600 172600 172600 172600 1726000 172600	siving meeting	125000 (1)
12500	Less: Other expenses	
24000 (1) (14590) (14590) (14590) (14590) (14590) (14590) (14500 (1) (14900 (1) (14900 (1) (14900 (1) (14900 (1) (1) (14900 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Harstyling suipplies expense	12500
(4\$500) (1500 (1) (1500 (1) (1500 (1) (1500 (1) (1500 (1) (1500 (1) (1500 (1) (1000 (1) (1000 (1) (1000 (1) (1000 (1) (1000 (1) (1000 (1) (1000 (1) (1000 (1) (1) (1000 (1) (1) (1000 (1) (1) (1000 (1) (1) (1000 (1) (1) (1000 (1) (1) (1) (1000 (1) (1) (1) (1000 (1) (1) (1) (1000 (1) (1) (1) (1000 (1) (1) (1) (1) (1) (1000 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	COMPANS BY DELINE	
se (+\$500) **Typerise: nd fittlege [10% × (\$50000 - \$2000)]	Rent exponse	38000 (4)
fithinge [1 0% x (\$50000 - \$2000)] 4800 (1) (bithinge [1 0% x (\$14000 - \$4200)] 2940 (1) (bithinge in trade receivables 400)] 60 (1) (\$500 - \$400)]	(Julifies expense (+5500)	11590 (1)
intinge (10% x (\$50000 - \$2000)] 4800 (1) (1) (1) (1) (2940 (1) 2940 (1) (1) (20% x (\$14000 - \$4200]] 2940 (1) (2500 - \$400]) (2500 - \$400])	Demedation expense:	No. of the late of
tubment (30% x (\$14000 ~ \$4200)] 2940 (1) of trade receivables foot) = (\$500 ~ \$400)}	Fixtures and fittings [10% x (\$50000 - \$2000)]	4800 (1)
for fraction receivables: 64500 = \$400]} (5500 = \$400]}	Hairstyling equipment (30% x (\$14000 - \$4200))	2940 (1)
400}] (\$50a = \$4aa]}	mpaliment loss on trade receivables	C) 00
88	2% x (\$8400 - \$400) - (\$500 - \$400)}	
	other expenses	08969
	I for the year	33110(11)
		[BM]

74400 74400 7600 7600 7600 7600 7600 760	Statement of Financial Position as at 31 December 2023	31 Decemb	er 2023	
69000 24000 2 14000 7140 2 14000 7140 2 17600 1000 (1) 1784D (1)* 784D (1)* 1900 + \$3110 (1)* \$1000 (1)* 700		S	Accumulated	Net book
637000 - \$36000) 637000 - \$36000) 637000 - \$36000) 6000 (1) 6000 (1) 6000 (1) 7840 (1)	Non-current appets			
t 14000 (1) (1) - \$1000 (1) (1) - \$1000 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Finkures and fatings	Second	24000	W UDGSC
(\$37000 - \$36000) (\$37000 - \$36000) (\$37000 - \$36000) (\$37000 - \$36000) (\$37000 (\$1) (\$1) (\$1000 (\$1) (\$1) (\$1000 (\$1) (\$1) (\$1) (\$1000 (\$1) (\$1) (\$1) (\$1000 (\$1) (\$1) (\$1000 (\$1) (\$1) (\$1) (\$1000 (\$1) (\$1) (\$1) (\$1000 (\$1) (\$1) (\$1) (\$1) (\$1000 (\$1) (\$1) (\$1) (\$1) (\$1) (\$1) (\$1) (\$1)	Hainstyfing equipment	14000	0216	70000
(\$37000 - \$38000) 1000 (1)	Total non-cument baseds		2	T DODD
(\$37000 - \$3600) food (4) food	Current sestions			0000
(\$37000 - \$38000)	Coath in heard		0,000,000	
490) npelment of trads receivables (160) (1) recidingly shares critically shares (400 + \$33110 (1)* - \$1000 (1)*) 500 + \$33110 (1)* - \$1000 (1)*) 1000 x 50.10) 1000 x 1000 (1) 1000 x 1000 (1) 1000 x 1000 (1) 1000 x 1000 (1)	Prepaid rent expense (\$37000 - \$36000)		(A) 0005	
regiment of treds receivables (160) (1) 7840 (1)* codinary shares 20000 (1) 800 + \$33110 (1)** \$1000 (1)*) Too (1) ble 690 (1) 1000 x \$0.10}	Trade receivables (-6400)	Rode (4)	i Anna	
7840 (1)* Cordinary shares Cordinary shares 20000 (1) 37010 Too (1) blo Cordinary shares 20000 (1) 37010 Too (1) blo Soo (1) Idea	Less. Allowance for imperment of trade paraham	200		
Condinary shares 20000 (1) 800+ \$33110 (1)*-\$1000 (1)*) The Tab (1)	(2% × \$6000)	11777		
Continenty shares 20000 (1) 87010 (1) 87010 (1) 6900 + \$33110 (1) \$7010 (1) 5100 (1)	Net trade receivables		7240 1414	
(1) \$7000 (1) \$7010 (1)** \$1000 (1)** \$7010 (1) \$7010 (1) \$7010 (1) \$700 (1	Total Current assetts			W 700
Codition of the state of the st	Total assats		•	5090
Codition of shares 20000 (1) 87010 1000 (1) 1000	Equal Lisbilities		ă	
Codinary shares 20000 (1) 453110 (1) 453110 (1) 51000 (1) 700 (1) 51000 (1) 5100 (1)	Strareholders' actuity			
	Share capital, 10 000 crothary shares		CORROL MY	
700 (1) 600 × 50.10) 1000 (1)	Relained semilings (\$4900 + \$33110 (11* - \$1000 (11*)		27050	
700 (1) 690 (1) 600 (1) 1000 (1)	Total equity	3		7,000
700 (1) 5000 × 50.10) 1000 (1) 1000 (1) 1000 (1) 1000 (1)	Currentinabilities			2
590 (1) 5000 × 50.10} 1000 (1) 1000 (1)	Bank overnian		705 643	
1000 × SQ.10} 1000 (1)	Littles expense payable		100 MI	
iee.	Dividends payable (10000 x 50.10)		1000	
	Total current Inchities		J. S. Danie	9256
	Total equity and liabilities		*	20300

112m]

[Of Total: 20m]

(a) List price = (\$3686/ 90) x 100 = \$4000 [1m]

On 25 June 2024, Shangain Thading seld deedt supplier Sean Friits S1 1970 by cheque (fini) after declading cost decount of \$630 (fini).

(c) Cost of sales = \$500 + \$600 = \$1100 [1m]

(d) Workship income received in advance [1m]

Shergain Treding

Shergain Treding

Add Other Income

Workshop income

(1)

(70)

(if Accounting theory. Account basis of accounting theory (find)
Explanation of accounting theory. Business softwiles that have occurred, regardless of the Madrial cash is seed or received, should be incontact in the relayent accounting series. (find)

(b) Any (who of the following: I'm card)

Customers' refisive of non-current assets
 Curation of watnishty.
 Purpose of non-current assets
 Feetures of non-current assets
 Feetures of non-current assets

253

[Q2 Total: 11m]

Accounting theory: Consistency theory [1m]
Explanation of excounting theory: Once an accounting method is chosen, this method should be explanation of accounting the periods to enable meaningful comparison of accounting information ever time. Find Accounting theory. Monetary theory [tim]
Explanation of accounting theory. Dnly business transactions that can be <u>measured in</u>
monatary terms are recorded. [1m]

(c)
Accounting theory: Going concern theory (1ml)
Explanation of accounting theory: A business is <u>secured</u> to have an indefinite accounting the function of accounting theory: A business is secured to have an indefinite accounting the functions of the functions

(d) (§ Working capital = Current assets → Current Rebildes = \$58 800 + \$/2 100 = \$44 700 [fine]

(ii) Current rate = Current assets / Current labilities = \$56 800 / \$12 100 = 1.08 [1m]

(iii) Quick assets = Current assets excluding Inventory and prepaid expense = \$2 900 Quick retio = Queck assets / Current listbilliles = \$2 900 / \$12 100 = <u>0.24</u> F1m]

(e) Im for each point, Award up to Om,

Point	
T same	1 ****** Androh, Trading's (AT) worlding capital of \$44 700 was better than Harrish Trading's (HT) \$27 000.
r.	This seemingly implied that AT was in a belier liquidity position as compared to HT.
6 5)	AT's current ratio of 4.69 was better than HT's 3.70. However, AT's quick ratio of 0.24 was worse than HT's 1.30.
4	Since cutck ratio is a strictor indicator of stubility as compared to current ratio, AT's footstor bosition was worse than HT's.
មា	Moreover, AT's quick ratio was less than 1. This indicated that AT had insufficient quick assets to solite to current liabilities and was probably heritig cashifon problems.
	AT's inventory holdings of \$50 000 was 2.50 times that of HT's \$20 000. Thus, a significantly higher amount of AT's funds was tied up in unsold inventory.
_	AT lacked cash, AT had bank overdraft of \$400 while HT had cash at bank balance of \$10,000, ver both businesses ownd since the same amount to credit stipulairs.
œ	AT's liquidity position was further aggravated by \$2 000 of long-term bornowings becoming current as the status changed from being due in over 1 year to failing due within the next 12 months.

Probabil 1. Proposal 1 will improve Amirah Trading's liquidity position strice the cesh received from saiding the under-utilised defivery van will increase the amount of ourset assets and quick assets. [tint]

Propose 12

This proposal will not improve Amirah Tradho,'s liquidity position because the increase in current sesses and quick assets due to increase in bash at bank balance will be offset by an increase in current inbillies as the loan needs to be repaid within 12 months. [1m]

COS Total: 17mg

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CA Total: 12m

E

us	
10	
Pege	

(c) 1m each for each point. Decision Ace Academy should buy a photocopier.		Reason 1 Ace Acedemy vill save \$13 600 over three Worldos 3 x 12 x 580 a 521 PM	\$21 600 - 58 000 = \$13 800	Elaboration 1 Amount saved can be used to pay for Ace /	Reason 2 Ace Acedemy will be acquiring a photocopi	Elaboration 2 Hence, the photocopiler should be in excell break down, and thus less likely to cause of operations.	THE COLUMN TWO COLUMN TO THE COLUMN TWO COLUMN TWO COLUMN TWO COLUMN TO THE COLUMN TWO COLUMN TW	Reason 3. Buying a photocopier provides Ane Anadem user lDs and printing quates at no extra cos
(8) Ace Acedemy Journal	Date Particulars Or(8) Cr (5)	1 Income summary 2.100 2.100	Woodships (3/12 x 4% x 990 000) + (9/12 x 4% x \$60 000) = \$2 100	(2) (2) (2) (2) (2) (3) (4) (4) (5) (5) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	Ace Academy Thencial Position as at 31 December 2023	Long-letin Dorrwings Luciant between borrowings Current potion of long-larm borrowings (10 000 (1) Interest expense payable (9/12 x 4% x \$50 000) 1 500 (1)	[WE]	

83

Ace Acedemy will be acquiring a photocopier that has not been used before if buys a photocopier.

Amount saved can be used to pay for Ace Academy's operating expenses,

Ace Acedemy will save \$13 600 over three years if it buys a photocopier, <u>Worldnes</u> 3 x 12 x \$800 = \$21 600 \$521 600 - \$8 000 = \$13 900

Hence, the photocopier should be in excellent condition and is less likely to break down, and time less likely to cause distriptions to Ace Academy's operations.

Upfront payment for renting a photocopier is \$4 400 lower as compared to buying and is within the amount that Ace Academy is able to spend on upfront Ace Academy can easily switch to a different or better model of photocopier or switch to a different rental company after the contract period and need not concern lister with the removal of the photocopier or finding a buyer for the used photocopier. There will be less strain on Aca Acadamy's cash flow and there is no need for it to take up a short-term loan and Incur interest expanse. Ace Academy can customise the configuration of user IDs and printing quota to suit its operations. Repairs is fully taken care of by the rental company as long as the damage is caused by routine usage. Buying a photocopier provides Are Azademy flaxibility over configuration of user libs and printing quates at no extra cost. Hanca, Ace Academy need not concern itself with the maintenance of the photocopier and can better focus on business operations. Contract period of 1 year is not an onerously long period of time. Ace Academy should rent a photocopier. payment. <u>Workings</u> \$5 000 ~ \$600 ~ \$4 400 Elaboration 3 Elaboration 1 Eleboration 2 Eleboration 3 eason 3 Reason 1 Registry 2 Decision Reason 3