N'Level Revision Set O – Kuo Chuan Presbyterian N'Level Prelim 2024 -PAPER 1-

Answer **all** the questions.

1 Kim Teck is a sole trader. As at 30 June 2023, his business had the following assets and liabilities.

Current Assets	Current Liabilities	Non-current Assets	Non-current Liabilities
\$50 000	\$26 000	\$80 000	\$30 000

(a)	State the meaning of each of the following terms:						
	(i)	Assets	[1]				
	(ii)	Liabilities	[1]				
	(iii)	Equity	[1]				
(b)	Calcu	ulate the equity of Kim Teck's business as at 30 June 2023.	[3]				

The table shows the transactions that occurred in Kim Teck's business. Show the effect of the following transactions on assets, liabilities and owners' equity.

	Assets	Liabilities	Owners' Equity
Example:	Cash at bank	No effect	Capital
Kim Teck contributed \$10 000	+10 000		+10 000
cheque into the business.			
Kim Teck's business purchased			
goods worth \$6 000 on credit			
from a supplier.			
Kim Teck withdrew \$5000 cash			
from the business bank account			
for personal use.			

[4]

[Total: 10]

2 The trade receivable account for Terry Trading in the books of Lydia Wholesale is shown below.

Trade receivable - Terry Trading

Date	Particulars	Dr	Cr	Balance
2023				
Jul 1	Bal b/d			14 000 Dr
9	Sales revenue	3 000		17 000 Dr
12	Sales return		400	16 600 Dr
23	Cash at bank		15 000	1 600 Dr

Requ (a)		rading account on: [1]	
	(ii)	12 July 2023	[1]

(b) State the source document for each of the transactions on: (i) 9 July 2023:		(iii)	23 July 20	023	[1]
(ii) 12 July 2023: [1] (iii) 23 July 2023: [1] The financial year of Lydia Wholesale ends on 31 July. The trade receivable balances a as follows: 31 July 2022 31 July 2023	(b) Stat	te the so	ource docun	nent for each of the transactio	ons on:
(iii) 23 July 2023: [1] The financial year of Lydia Wholesale ends on 31 July. The trade receivable balances as follows: 31 July 2022 31 July 2023		(i)	9 July 202	23:	[1]
The financial year of Lydia Wholesale ends on 31 July. The trade receivable balances as follows: 31 July 2022 31 July 2023		(ii)	12 July 20	023:	[1]
as follows: 31 July 2022 31 July 2023 Trade receivables \$59 800 \$65 000 On 31 July 2023, Terry Trading was declared bankrupt. Lydia Wholesale wrote of the debt of \$1 600 owed by Terry Trading. Required Repaired Repaired		(iii)	23 July 20	023:	[1]
On 31 July 2023, Terry Trading was declared bankrupt. Lydia Wholesale wrote of the debt of \$1 600 owed by Terry Trading. Required (c) Prepare the journal entry to record the debt written off on 31 July 2023. A				-	-
the debt of \$1 600 owed by Terry Trading. Required (c) Prepare the journal entry to record the debt written off on 31 July 2023. A	Trade rec	eivable	S	\$59 800	\$65 000
(c) Prepare the journal entry to record the debt written off on 31 July 2023. A	the	debt of	\$1 600 owe		upt. Lydia Wholesale wrote off
		Prep	are the jour		

Lydia Wholesale maintains an allowance for impairment of trade receivables based on 5% of its trade receivable at the end of every financial year.

_							
R	ρ	n	П	ı	r	ρ	a
	·	ч	ч			·	u

(u)	a) Prepare the journal entry to record the adjustment of allowance for						
	impairment of trade receivable for the financial year ended 31 July 2023.						
	Narration is not required.	[2]					

Jeremy is an accountant preparing the financial statements of a business on31 December 2023.

Required

(a) Complete the following table indicating with a tick ($\sqrt{}$) on which side of a trial balance each item would appear.

	Debit	Credit
Prepaid rent expense		
Accumulated depreciation		
of office equipment		
Sales return		
Discount received		

[4]

[Total: 10]

After preparing the trial balance as at 31 December 2023, the following errors were discovered by Jeremy.

- (1) Payment of \$2 100 by cheque for advertising has been recorded as \$1 200 in the books.
- (2) Goods sold for \$5 000 has been debited to the sales revenue account and credited to the credit customer Tammy Store.
- (3) The maintenance expense of \$300 for the van was debited to the motor vehicle account.

Required

b)	Prepare journal entries to correct the errors in each of (1), (2) and (3).					
	Narrations are not required.	[6]				
)	State one purpose of the trial balance.	[1]				

[Total: 11]

the le	oan and payment of interest are to be made on every 1 July of each financia							
•	uired							
(a)	Calculate the amount of loan that is to be repaid on every 1 July of each							
	financial year. [1]							
(b) Calculate the amount of interest expense incurred on 31 December 20								
	[1]							
(c)	Prepare the journal entry to record the adjustment to the interest expense							
	as at 31 December 2022. A narration is required. [3]							

(a)	Prepare an abstract of the statement of financial performance for	tne year
	ended 31 December 2022, showing only the expense section.	[1]
	Statement of financial performance for the year ended 31 December	er 2022
(e)	Prepare an abstract of the statement of financial position as at 31	December
	2022, showing only the liabilities section.	[3]
	Statement of financial position as at 31 December 2022	

[Total: 9]

[End of Paper]

-PAPER 2-

Data for Question 1

Toy Mart Ltd is a business that buys and sells toys. The following balances were extracted from the books of Toy Mart Ltd on 30 June 2023.

	\$
Capital, 1 July 2022	105 630
Drawings	2 000
Cash at bank	68 000
Trade receivables	7 000
Office equipment	50 000
Motor Vehicles	180 000
Accumulated depreciation of motor vehicles	28 800
Accumulated depreciation of office equipment	10 000
Wages and salaries	38 000
Sales revenue	302 000
Cost of sales	100 800
Sales returns	2 600
Insurance expense	17 000
Trade payable	15 000
Rent and rates	12 000
Commission Income	15 970

The following information was made available on 30 June 2023.

- 1 \$1 000 of commission income was received in advance.
- 2 \$3 000 of insurance expense was prepaid.
- An allowance for impairment of trade receivable is to be provided at 10% of trade receivables.
- 4 Depreciation policy for

Office equipment: 5% per annum using straight line method.

Motor vehicles: 10% per annum using reducing balance method.

Answer all the questions.

1 Refer to the insert for data for Question 1.

Required

(a) Prepare the statement of financial performance for the year ended 30 June 2023.

Toy Mart Ltd

Statement of financial performance for the year ended 30 June 2023	
	[10]
	ניטן

(b) Prepare the statement of financial position as at 30 June 2023.

Toy Mart Ltd

Statement of financial position as at 30 June 2023			
	,		
[1	01		

[Total: 20]

Carol runs a trading business, buying and selling sneakers. The business records inventory using the First-In-First-Out (FIFO) method. All transactions are by cheque. On 1 September 2023, Carol had 40 units of sneakers worth \$3 200. During the month of September, the following transactions took place.

Purchases	
September 15	50 units at \$4 500
September 20	50 units at \$3 500
September 25	50 units at \$3 000

Carol sold 140 units of sneakers for \$18 000 on 30 September 2023.

Calculate the cost of sales for the month of September 2023.

[1]

Required	
Requirea	

(a)

. ,	·	
(b)	Calculate the value of the ending inventory on 30 September 2023.	[1]
(c)	Calculate the gross profit for the month ended 30 September 2023.	Show all
	workings clearly.	[2]

On 31 December 2023, Carol has an inventory balance of \$7 500. She discovered that rats in the warehouse has damaged some of the sneakers and has to be discarded. The net realizable value of the inventory was \$6 800.

Requi	ired					
(d)	(d) Explain to Carol how the inventory should be valued.					
(e)	State and explain the accounting theory applied in (d).	[2]				
(f)	Prepare the journal entry to adjust the inventory to comply with (d) a	and (e).				
(-)	Narration is not required.	[2]				
(g)	State the effect and amount on profit for the year and current assets	s if the				
	inventory was not adjusted.	[2]				

[Total: 11]

3	The following balances were in the books of Champion Tuition Centre as at 1 April 2022.								
	Tuition fee income received in advance \$20 000								
	Durir	ng the year ended 31 March 2023, Cha	mpion Tuition Centre received by						
	cheq	ue \$24 000 for tuition fees.							
	On 3	31 March 2023, the following balances v	vere in the books of Champion Tuition						
	Centre.								
	Tuitio	on fee income receivable	\$8 000						
	Required								
	(a)	Calculate the amount of Tuition fee in	ncome for the year ended 31 March						
		2023.	[4]						
	/l-\	Ctate and avalage the accounting the	anu annliad uda an Channaign Tuitian						
	(b) State and explain the accounting theory applied when Champion Tuition								
		Centre adjusted for the Tuition fee in							
		financial year.	[6]						

Champion Tuition Centre is owned by Mr Loo. On 1 April 2022, Champion Tuition Centre has a capital account balance of \$50 000. During the year, the following took place.

2022	
July 13	Mr Loo contributed \$5 000 of his personal furniture to be used
	in the tuition centre.
December 20	Mr Loo withdrew \$20 000 from the business bank account to
	pay for his family holiday in Japan.

For the year	ar ended	31 March	2023, the	tuition	centre	made	a profit of	\$120	000.
Required									

(c)	Prepare the following ledger accounts for the year ended 31 March 2023
	Bring down the balance where necessary.

(i)	Drawings account.	Drawings Account	[2]
 (ii)	Capital account.		[4]
(11)	Сарнаі ассочні.	Capital Account	[4]

purchased all its inventory on credit from On 1 August 2022, Balestier Trading ow transaction took place in the month of Al 2022 August 4 Bought goods at list price August 5 Goods bought on 4 August be defective and was ret	wed Jackson Ltd \$8 400. The following august 2022. e \$12 000 less 10% trade discount.
purchased all its inventory on credit from On 1 August 2022, Balestier Trading ow transaction took place in the month of Al 2022 August 4 Bought goods at list price August 5 Goods bought on 4 August 5 Balestier Trading paid the was given a cash discourse.	um accessories in Singapore. The busine in a local manufacturer Jackson Ltd. wed Jackson Ltd \$8 400. The following august 2022.
purchased all its inventory on credit from On 1 August 2022, Balestier Trading ow transaction took place in the month of Al 2022 August 4 Bought goods at list price August 5 Goods bought on 4 August 5 Balestier Trading paid the was given a cash discourse.	um accessories in Singapore. The busine in a local manufacturer Jackson Ltd. wed Jackson Ltd \$8 400. The following august 2022.
purchased all its inventory on credit from On 1 August 2022, Balestier Trading ow transaction took place in the month of Al 2022 August 4 Bought goods at list price August 5 Goods bought on 4 August 5 Balestier Trading paid the was given a cash discourse.	um accessories in Singapore. The busine in a local manufacturer Jackson Ltd. wed Jackson Ltd \$8 400. The following august 2022.
purchased all its inventory on credit from On 1 August 2022, Balestier Trading ow transaction took place in the month of Al 2022 August 4 Bought goods at list price August 5 Goods bought on 4 August 6 be defective and was ret August 15 Balestier Trading paid the was given a cash discourse.	um accessories in Singapore. The busine in a local manufacturer Jackson Ltd. wed Jackson Ltd \$8 400. The following august 2022.
On 1 August 2022, Balestier Trading own transaction took place in the month of Alexandra August 4 Bought goods at list price August 5 Goods bought on 4 August 5 Balestier Trading paid the was given a cash discourse.	wed Jackson Ltd \$8 400. The following august 2022. e \$12 000 less 10% trade discount.
2022 August 4 Bought goods at list price August 5 Goods bought on 4 Augu be defective and was ret August 15 Balestier Trading paid th was given a cash discou	ugust 2022.
2022 August 4 Bought goods at list price August 5 Goods bought on 4 Augu be defective and was ret August 15 Balestier Trading paid th was given a cash discou	e \$12 000 less 10% trade discount.
August 4 Bought goods at list price August 5 Goods bought on 4 August be defective and was ret August 15 Balestier Trading paid the was given a cash discourted.	
August 4 Bought goods at list price August 5 Goods bought on 4 August be defective and was ret August 15 Balestier Trading paid th was given a cash discou	
August 5 Goods bought on 4 August 5 be defective and was ret August 15 Balestier Trading paid th was given a cash discou	
be defective and was ret August 15 Balestier Trading paid th was given a cash discou	ust with a list price of \$1 000 was found t
August 15 Balestier Trading paid th was given a cash discou	
was given a cash discou	turned.
I	ne amount owed on 1 August 2022, and
Required	ınt of 1%.
Required	
(a) Prepare Jackson Ltd ledger acco	ount for the month of August 2022. Bring
down the balance to the next mor	nth. [6]
Jackson Ltd	d account

(b)	Give one difference between a trade discount and a cash discount. [2]	
(c)	List two features of a sole proprietorship.	[2]
(0)	List two reductes of a sole proprietorship.	[2]

Balestier Trading is considering changing one of its local supplier, Thompson Ltd to a Malaysian supplier, Tian Huat Ltd.

Balestier Trading provided the following information about the two suppliers:

	Thompson Ltd	Tian Huat Ltd
List price per box	\$32.50	\$25.40
Credit terms	30 days	40 days
	With 4% cash discount for	With 6% cash discount for
	payment made within 10	payment made within 5
	days.	days.
Delivery charges	\$40 per 100 boxes	\$100 per 100 boxes
Return policy	Returns are to be made	Returns are to be made
	within 3 days after delivery	within one week after
		delivery.
Reputation of supplier	Has been in business for	Has a good online rating
	40 years.	and favourable online
		reviews from customers.

Required

(d)	Advise Balestier Trading which supplier the busines	Advise Balestier Trading which supplier the business should choose. Justify		
	your decision with two reasons.	[5]		

[Total: 15]