Student Name:	

# **ACCOUNTING**

# Unit 3

**Targeted Evaluation Task for School-assessed Coursework 1** 



# 2021 TET 1 - Folio of three exercises – Recording and Analysing Financial Data for Outcome 1

Recommended writing time\*: 50 minutes Total number of marks available: 50 marks

TASK BOOK

© TSSM 2021 Page 1 of 1

<sup>\*</sup> The recommended writing time is a guide to the time students should take to complete this task. Teachers may wish to alter this time and can do so at their own discretion.

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Students are NOT permitted to bring mobile phones and/or any other unauthorised electronic communication devices into the room for this task.

© TSSM 2021 Page 2 of 2

Question 1 14 marks

Deluxe Desks are retailers of office furniture. The business purchases their inventory from a local manufacturer.

All inventory is sold using a 100% markup.

Deluxe Desks have provided you with the following source documents.

#### Document A

TAX INVOIO	CE			
m / yı	Fitzroy Furniture 41 Smith St Fitzroy 3065		ABI	Terms: 5/7, n/30 N: 17 876 542 321
Charge to:	Deluxe Desks			
Date 2021	Details	Qty	Unit Price \$	Total \$
30 June	Student Desks	25	100	2 500
	GST			250
				2 750

## Document B

TAX INVOICE ABN: 43 543 534	<sup>1 231</sup> Delug	xe Desks			
Invoice Number:	8	ABN: 76 873 237 983			
Terms: n30					
Charge to	Office Experts				
Date		Details	Qty.	Unit Cost	\$
2021					
24 June	Student Desks		10	180	1 800
	GST				180
	Total				1 980

© TSSM 2021 Page 3 of 3

**a.** Record the source documents provided in the General Journal of Deluxe Desks. Note: Narrations are required

#### General Journal

Date	Details	Debit	Credit
2021			

7 marks

<b>b.</b> Explain the effect on the accounting equation of the transaction in source document A.	

3 marks

© TSSM 2021 Page 4 of 4

c.	Referring to an accounting assumption, explain why the transaction on 30 June is recorded in the
	General Journal of Deluxe Desks
	Contrar vourier of Botane Books
	2 marks
	Levife 1.
a.	Justify how you would report Fitzroy Furniture, in the Balance Sheet of Deluxe Desks on 30 June
	2021.

2 marks

© TSSM 2021 Page 5 of 5

Question 2 12 marks

The Hobby Store sells hobby and craft supplies to schools and child care centres.

All sales are made using a 100% mark-up.

They have provided you with the following GST ledger account for December 2021.

**GST** Clearing

Date 2021	Cross-reference	Amount	Date	Cross-reference	Amount
Dec			2021 Dec		
1	Balance	1 400	9	Bank	981
				Accounts Receivable	
4	Accounts Payable - ACD	500	18	– ABC	950
12	Bank	881	22	Bank	310
	Accounts Receivable –			Accounts Receivable	
24	ABC	100	28	– HGC	640
			31	Balance	350
		2 001			2 001
		2 881			2 881
1.7	D 1	250			
1 Jan	Balance	350			

a. Des	<b>a.</b> Describe the transaction that occurred on 24 December 2021.			

2 marks

© TSSM 2021 Page 6 of 6

b.	Explain how the balance of GST clearing would be reported in the Balance Sheet on 31
	December 2021.
	3 mai
	S IIIa.
c.	Explain the impact on the accounting equation of the transaction that occurred on 18
	December 2021

© TSSM 2021 Page 7 of 7

3 marks

**d.** Prepare the General Journal entry for the transaction on 28 December 2021 A narration is not required

Date 2020	Details	Debit	Credit

4 marks

© TSSM 2021 Page 8 of 8

Question 3 24 marks

Dan has recently started a new business, Choc to Home, that will sell chocolate gift packs throughout Melbourne.

On 1 July 2021 the following occurred

- Dan contributed a delivery van to the business that cost \$30 000 (plus GST) on 1 June 2018. It was valued at \$30 000 on 1 July 2021 by his best friend.
- The delivery van was purchased using a loan from Sutton Finance which will be transferred to Choc to Home. The loan had \$5 000 remaining that must be repaid at \$200 per month on the last day of each month.
- Transferred \$25 000 of his personal funds to the business bank account
- The business prepares its reports on an annual basis.
- **a.** Prepare the commencing entry on 1 July 2021. A narration is not required

#### **General Journal**

Date	Details	Debit	Credit
2021			

4 marks

© TSSM 2021 Page 9 of 9

**b.** Post the commencing entry to the following General Ledger accounts.

#### Bank

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount

2 marks

**Delivery Van** 

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount

2 marks

с.	Referring to an accounting assumption, explain your treatment of the vehicle contributed to the business.

3 marks

© TSSM 2021 Page 10 of 10

d.	Explain the impact on the accounting reports of the contribution of the cash by Dan
	·
	3 mark
	3 mark
Δ	Explain how the loan would be reporting in the Balance Sheet of Choc to Home on 1 July
<b>C.</b>	2021.
	2021.

4 marks

© TSSM 2021 Page 11 of 11

the delivery van	
<u> </u>	 

6 marks

# **END OF EXERCISE ONE**

© TSSM 2021 Page 12 of 12

#### **EXERCISE TWO**

Question 1 36 marks

Kennedy's Projectors sell projectors to businesses around Melbourne.

The business uses the FIFO cost assignment method. A1 projectors are sold for \$800 (plus GST) each.

The owner Matt has provided the following information relating to the A1 Projector as at 30 June 2021.

Item:	A1 Projector				Locati	on:	Aisle 2			
Code:	ER1				Suppli	er:	Screened			
		IN		OUT		BALANCE				
Date 2021	Details	Qty	Unit Cost	Value	Qty	Unit Cost	Value	Qty	Unit Cost	Value
1 June	Balance							4	300	1 200
								6	350	2 100

Memo No.9

**Date:** 30 June 2021

A stocktake on 30 June 2021 found 5 A1 Projectors that cost \$500 each and 7 A2 on hand

Signed: M Kennedy

- June 8 Sold 3 A1 projectors to Creative Cafe that were purchased for \$800 (plus GST each (Inv 12)
- June 16 Purchased 5 A1 projectors from Screened for \$500 (plus GST) each. (EFT 9)
- June 20 Sold 3 A1 projectors to City Phones that were purchased for \$800 (plus GST) each (Rec 19)
- June 22 Creative Cafe returned two of the A1 projectors they purchased on June 8 (Cr Note 1)
- June 23 Kennedy's Projectors returned the projectors from Cr Note 1 to Screened (Cr Note 14)
- June 25 Matt took home an A1 Projector that was purchased for \$500 (plus GST) each (Memo 8)
- June 27 Kennedy's Projectors purchased 7 A2 projectors from Screened for \$600 (plus GST) each (Inv 29)

© TSSM 2021 Page 13 of 13

June 30 An A1 projector was damaged and the selling price reduced to \$330 (including GST) each. A free spare lamp valued at \$40 (plus GST) will be provided with each projector (Memo 10)

a. Complete the Inventory Card for the A1 Projectors for June 2021

Item:	A1 Projector				Locati	on:	Aisle 2			
Code:	ER1		IN		Suppli	ier: OUT	Screened	R	SALAN	CE
Date	Details	Qty	Unit	Value	Qty	Unit	Value	Qty	Unit	Value
2021			Cost			Cost			Cost	
1 June	Balance							4	300	1 200
								6	350	2 100

9 marks

© TSSM 2021 Page 14 of 14

**b.** Record the General Journal entries required on 30 June 2021 (A narration is not required)

Date	Details	Debit	Credit
2020			
			4 mark
<b>c.</b> Explain the impac	et on the accounting equation of	f Memo 10	
-			
			3 mark
<b>d.</b> Calculate net sales	s revenue for June 2021		

2 marks

© TSSM 2021 Page 15 of 15

**e.** Prepare an Income Statement for the month ended 30 June 2021 up to and including Adjusted Gross Profit using the FIFO inventory method and the information provided above.

# Kennedy's Projectors Income Statement (Extract) for the month ended 30 June 2020

\$	\$

5 marks

© TSSM 2021 Page 16 of 16

 f.	Explain how the choice of inventory cost assignment method could result in a higher profit during a time of increasing cost prices
	4 marks
g.	Explain the effect on the accounting equation of the transaction on 20 June if Kennedy's Projectors decided to use the Identified Cost inventory method.

3 marks

© TSSM 2021 Page 17 of 17

Matt is considering selling his business. He has asked you to prepare his financial reports to report the highest possible profit and highest possible inventory on hand by changing inventory methods each month during the year.

h.	Referring to accounting assumptions, qualitative characteristics and ethical considerations, discuss Matt's request.

6 marks

© TSSM 2021 Page 18 of 18

Question 2 14 marks

Biding Time sell a product called the Elite Timer to sporting competitions throughout Australia using a 300% markup.

The business reports on a monthly basis.

#### September

- 1 25 Elite Timers on hand Cost price \$400 (plus GST) each
- 5 Northern Football purchased 5 Elite Timers (Inv 12)
- Biding Time purchased 9 Elite Timers from Elite Sports for \$400 each (EFT 99)
- Southern Netball purchased 12 Elite Timers (EFT 19))
- 24 Biding Time purchased 9 Elite Timers from Elite Sports for \$400 each (Inv 7)
- 30 A stocktake was performed and a variance was found.
  - **a.** Complete the inventory and GST General Ledger Accounts account for the month ended 30 September 2021

**Inventory** 

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount
1/10	Balance	10 400			

**GST Clearing** 

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount
			1/9	Balance	420

12 marks

© TSSM 2021 Page 19 of 19

Referring to an accounting assumption, explain why the business balances some General Ledger accounts.
2 marks

© TSSM 2021 Page 20 of 20

# END OF EXERCISE TWO EXERCISE THREE

Question 1 16 marks

Hannah is the owner of Sweet Treats. She operates two shops in shopping centres and is considering selling the business.

The business reports on an annual basis.

The following Trial Balance has been prepared as at 30 June 2021.

# Sweet Treats Trial Balance as at 30 June 2021

Account That Balance as at	Debit	Credit
Advertising	1 000	
Bank	16 200	
Capital		102 150
Cost of Sales	67 500	
Accounts Payable		14 250
Accounts Receivable	12 260	
Delivery In	1 200	
Delivery Out	3 200	
Discount Expense	250	
Discount Revenue		2 130
Drawings	11 000	
GST Clearing		1 980
Insurance Expense	8 000	
Interest Expense	400	
Inventory Gain		300
Interest Revenue		1 200
Inventory	94 500	
Office Equipment	18 000	
Rent Expense	6 000	
Sales		140 000
Sales Returns	4 500	
Wages	18 000	
Totals	192 010	192 010

© TSSM 2021 Page 21 of 21

#### **Additional information**

- The business uses a consistent markup for all sales.
- A cash sale of \$9 000 (plus GST) was recorded as a capital contribution of \$9 900.
- Hannah contributed Office Equipment that originally cost \$15 000 (plus GST) in 2019.
   The Office Equipment was valued at \$5 000 when it was contributed on 30 June 2021.
   The contribution was not recorded.
- Rent paid of \$2 200 (plus GST) was recorded as Insurance expense.
- A stocktake identified inventory on hand to be \$94 500 Narrations are not required
- **a.** Record the transactions (additional information) in the General Journal of Sweet Treats Narrations are not required

### **General Journal**

Date	Details	Debit	Credit
2021			

11 marks

© TSSM 2021 Page 22 of 22

	2 m	narks
<b>c.</b> Referring to an accounting assumption explain your treatment of the cash sale recorded as a capital contribution.	that	was
	2.	narks

© TSSM 2021 Page 23 of 23

Question 2 17 marks

Peter operates a small business selling lamps called Light It Up.

Peter uses the FIFO cost assignment method and reports annually on the 30<sup>th</sup> of June each year.

On 30 June 2021 Peter provided the following information.

Item	Quantity on hand (Inventory Card)	Quantity on hand (Stocktake)	Cost price each unit (including GST) (\$)	Delivery In (each unit plus GST) (\$)	Delivery Out (each unit plus GST) (\$)	Selling Price (each unit plus GST) (\$)
Desk Lamp	10	11	44	10	15	80
Bedroom Lamp	12	12	55	15	15	100
Kitchen Lamp	10	10	110	20	15	150

The Kitchen Lamps were discounted to \$100 (plus GST) each on 30 June 2021 due to a lack of demand. Customers also receive a free colour changing globe that cost \$10 (plus GST) each with every lamp.

Customers pay delivery for the Desk Lamp and Bedroom Lamp. Free delivery is available for the Kitchen Lamp.

a.	Calculate the inventory that would be reported in the Balance Sheet on 30 June 2021.

3 marks

© TSSM 2021 Page 24 of 24

**b.** Record the General Journal entries required on 30 June 2020. Narrations are not required **General Journal** 

Date	Details	Debit	Credit
2021			

c. Referring to two qualitative characteristics explain why inventory writedown is reported

4 marks

separately in the Income Statement for Light it Up

4 marks

© TSSM 2021 Page 25 of 25

Peter thinks that recording inventory transactions in inventory cards is a waste of time and it would be much easier just to count inventory if he needs to know the balance.

Discuss Peter's comment
d.

6 marks

© TSSM 2021 Page 26 of 26

Question 3 17 marks

Dave is the owner of Centreway Bikes. After decades of purchasing bikes from a local supplier they have decided to change suppliers and have started importing bikes. The Bikes are sold used a 100% markup.

The business prepares its accounting reports on a monthly basis.

Dave has provided you with the following source document:

Centreway Bikes 16 Sports St				
	Essendo	on Vic 3040 465 86 998		
Returned by: E	ssendon Racing Club		15 May 2021	
Tax Invoice:	_		•	
Credit Note 11				
Qty	Item	Unit Price \$	Total Cost \$	
1	Sprinter Bike	1 000	1 000	
	GST (10%)		100	
			1 100	
Reason	Reason Poor Quality			

a.	Describe the impact on the accounting equation of Centreway Bikes of Credit Note 14

3 marks

© TSSM 2021 Page 27 of 27

**b.** Prepare the General Journal entry on 15 May 2021 for of Centreway Bikes A narration is required

Date	Details	Debit	Credit
2021			

6 marks

© TSSM 2021 Page 28 of 28

**c.** Post the General Journal entry to the General Ledger accounts on 30 June 2020 of Centreway Bikes

**Account Receivable – Essendon Racing Club** 

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount
1/5	Balance	3 000			

\_\_\_\_

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount

**GST Clearing** 

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount

© TSSM 2021 Page 29 of 29

\_\_\_\_\_

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount

\_\_\_\_\_

Date 2021	Cross-reference	Amount	Date 2021	Cross-reference	Amount

8 marks

# END OF EXERCISE THREE

© TSSM 2021 Page 30 of 30