

Basically this student ends up
with an M overall because
they cannot answer explain
questions in context
and they have some basic
processing errors

Merit Paper ₂ FCI

You are advised to spend 25 minutes answering the questions in this booklet.

Account
used

QUESTION ONE: PROCESSING FOR PARTNERSHIPS

Charlie Rivers and Holly Todman own *Rockmusic* in partnership. *Rockmusic* offers lessons for guitar and drums, and has a recording studio for musicians to record CDs. The business is registered for GST on the invoice basis.

The following trial balance extract and additional information relate to *Rockmusic* for the year ended 31 March 2006.

Rockmusic
Trial Balance (extract)
as at 31 March 2006

M A M S J A S O
A M M S 35 J A A S 50

Current – Charlie Rivers	3000	Capital – Charlie Rivers	140000
Drawings – Charlie Rivers	40000	Capital – Holly Todman	125000
Drawings – Holly Todman	50000	Current – Holly Todman	7000

Additional information

- On 1 October 2005, Holly transferred \$10 000 from her current account to her capital account.
- On 1 January 2006, Charlie contributed an additional \$20 000 cash to the partnership.

Charlie Rivers and Holly Todman have the following profit-sharing **clauses** in their Partnership Agreement.

- Salaries to partners: Charlie Rivers \$40 000, Holly Todman \$30 000.
 - Interest on drawings: 10% of the amount above agreed salaries.
 - Interest on current accounts: 10% per annum on opening balances.
 - Interest on capital accounts: 10% per annum on average monthly capital balances.
 - Equal share of residual profit.
- (a) Complete the General Journal entries indicated by the narrations in the General Journal below.

Rockmusic
General Journal

		Dr	Cr
01/01/06	Bank	20,000	
	Current Capital - Charlie Rivers		20,000
Charlie Rivers' contribution of \$20 000 cash to the partnership			
31/03/06	Interest on Current account	300	
	Current - Charlie Rivers		300
Transfer Charlie Rivers' interest on current account to his current account			

Overall
M

- (b) Complete Holly Todman's current account in the General Ledger from 1 April 2005 to 31 March 2006. Record Holly's share of the residual profit as \$9050.

Rockmusic
General Ledger
Current - Holly Todman

		Dr	Cr	Bal	
1/4/05	Balance			13,000	Cr
1/10/05	Capital - Holly Todman	10,000		7,000	Cr
31/3/06	Salaries		30,000	37,000	Cr
	Interest on drawings	2,000		35,000	Cr
	Interest on current		1700	36,700	Cr
	Interest on Capital		1000	37,700	Cr
	Drawings	50,000		12,300	Dr
	Distribution of Profit (Profit Distribution Summary)	9050		3250	Dr

- (c) Explain why Charlie and Holly have included the following profit sharing clause in their partnership agreement:

"Interest on drawings: 10% of the amount above agreed salaries"

To discourage Charlie and Holly to take more money out of Rockmusic than they are entitled to ~~the~~ ^{from} the work they have done for Rockmusic. // no direct link to partners agreed salaries no

- (d) Charlie is the main provider of drum lessons. As these generate a significant portion of the total revenue of Rockmusic, Charlie and Holly have agreed that Charlie should be rewarded for his contribution to lesson revenue.

Write a suitable one-sentence profit sharing clause to achieve this. You are NOT required to explain your clause.

Bonus: Charlie 10% of total sales revenue. // must refer to drum lesson revenue

This question gains M and because it does not have 2 grades from (c) and (d) it is not sufficient to award E overall with the E from question 2.

To get E student needed to be better at explaining E requires explaining

PTO

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6 items
in correct
DR/CR
columns
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QUESTION TWO: PROCESSING FOR COMPANIES

Aria Music Ltd had the following account balances on 1 July 2005.

	Debit	Credit
	\$000	\$000
Contributed Equity		3240
Buildings Revaluation Reserve		151
Retained Earnings		2150
Buildings	950	
Accumulated Depreciation on Buildings		38

At 1 July 2005, contributed equity comprises 1 400 000 fully paid shares.

The following information relates to the year ended 30 June 2006.

1. A final dividend of 20c per share for the year ended 30 June 2005 was paid to shareholders on 17 August 2005.
2. On 31 October 2005, \$420 000 was received and banked for the issue of an additional 100 000 shares.
3. On 30 June 2006, the company's buildings were valued by KR Olsen MIVNZ, an independent registered valuer. The valuation determined the fair market value of the buildings to be \$990 000. Depreciation on buildings is 2% per annum straight line.
4. Profit after tax for the year ended 30 June 2006 amounted to \$670 000.
5. On 31 July 2006, directors declared a final dividend of 30c per share for the year ended 30 June 2006, to be paid on 16 August 2006.

- (a) Show the General Journal entry necessary to record the issue of shares on 31 October 2005. A narration is not required.

Aria Music Ltd General Journal

		\$000	\$000
31/10/05	Bank	420	
	Paid-in Capital		420

- (b) Complete the General Ledger account for the final dividend for 2005 including the closing entry. Dates are required.

Aria Music Ltd General Ledger Final Dividend (2005)

		\$000	\$000	\$000	
17/8/05	Bank	280		280	Dr
	Retained earnings		280	0	

- (c) Complete the Retained Earnings General Ledger account from 1 July 2005 to 30 June 2006. The opening balance has been entered for you.

**Aria Music Ltd
General Ledger
Retained Earnings**

		\$000	\$000	\$000	
01/07/05	Balance			2150	Cr
30/06/06	Performance Summary		670	2820	Cr
	Final Dividend	280		2540	Cr

- (d) Complete the General Journal entries relating to the buildings, indicated by the narrations in the General Journal below. Do not abbreviate account names.

**Aria Music Ltd
General Journal**

		\$000	\$000
30/06/06	Depreciation - Buildings	19	
	Accumulated Depreciation - Buildings		19
	<i>Record depreciation expense on buildings for the year</i>		
30/06/06	Accumulated depreciation - Buildings	57	
	Buildings		57
	<i>Transfer accumulated depreciation on buildings to buildings</i>		
30/06/06	Buildings	97	
	Buildings Revaluation Reserve		97
	<i>Revalue buildings to their current independent fair value</i>		

S
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- (e) Explain why it is necessary for *Aria Music Ltd* to get an independent registered valuer to revalue their buildings.

~~This is not necessary for Aria Music Ltd, it is not necessary.~~ This is because it is a companies requirement to have an independent valuer when an asset is revalued, and this is so any revaluation of *Aria Music Ltd's* assets are created from an independent, neutral source, free of bias that may be generated.

- (f) Equity is simply the difference between assets and liabilities. from *Aria Music Ltd* Explain why *Aria Music Ltd* has chosen to keep a Contributed Equity account separate from the Retained Earnings account, even though this is not required by the Companies Act 1993.

- To show a clear distinction between the capital contributed from shareholders ^{of Aria Music} themselves and the profit retained in *Aria Music* after all owner distributions, since the existence of *Aria Music*.

- So that outsiders can easily calculate important ratios that might influence their opinion of *Aria Music*, such as earnings per share.

Q2
135 60

E