

2007

VCE VET Financial Services GA 2: Written examination

GENERAL COMMENTS

Students were well prepared for the 2007 VCE VET Financial Services examination. They are reminded to attempt each question and show all workings used to arrive at their answer.

SPECIFIC INFORMATION

For each question, an outline answer (or answers) is provided. In some cases the answer given is not the only answer that could have been awarded marks.

Question 1a.

	Marks	0	1	2	3	4	5	6	7	8	9	10	Average
Ī	%	0	0	0	0	25	25	0	13	13	0	25	6.7

Cash Receipts Journal

Date	Details	Rec. No.	Debtors	Plumbing Services	Sales Plumbing Parts	GST	Sundries	Bank
13/9/07	Cash Fees	048		500		50		550
19/9/07	A Brown	049	220					220
	TOTAL		220	500	0	50		770

Cash Payments Journal

Date	Details	Chq. No.	Creditors	Plumbing Parts	GST	Sundries	Bank
12/9/07	Vehicle Repairs	496		1 41 65	25	250	275
12/9/07	Plumbing Inc	497	275				275
	TOTAL		275		25	250	550

Plumbing Services Journal

Date	Debtors	Inv. No.	Service	GST	Total
2/9/07	A Brown	10	200	20	220
15/9/07	B Green	11	300	30	330
	TOTAL		500	50	550

Purchases Journal

Date	Creditors	Inv. No.	Plumbing Parts	GST	Total
5/9/07	Plumbers Inc	101	100	10	110
18/9/07	Plumbers Inc	110	500	50	550
	TOTAL		600	60	660

General Journal

Date	Account	Debit	Credit
8/9/07	Donation	150	
	Stock Control/Plumbing Parts		150
	Memo #6		
16/9/07	Drawings	100	
	Stock Control/Plumbing Parts		100
	Memo #7		

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The 10 marks for this question were allocated to entries in the Cash Receipts Journal, Cash Payments Journal, Plumbing Services Journal, Purchases Journal and the General Journal. Some errors occurred where students had counted the GST twice.

Question 1b.

Marks	0	1	2	Average
%	0	50	50	1.5

Account Number

111-888 195-0123

Account Title

Peter Piper Plumbers

The Financial Banking Company Melbourne Branch

Date	Details	DR	CR	Balance
2007 Oct 1	Balance Carried Forward			300 CR
2	Chq. 500	600		300 DR
5	Deposit		1201	901 CR
10	Deposit		1050	1951 CR
15	Deposit		200	2151 CR
16	Chq. 501	700		1451 CR
20	Chq. 502	600		851 CR
22	Dis. Chq.	200		651 CR
29	Deposit		450	1101 CR
31	Dis. Chq. Fees	35		1066 CR
31	Interest Credit		5	1071 CR

Students completed this part of the question well.

Ouestion 1c.

£ 0.00000000000000000000000000000000000						
Marks	0	1	2	3	4	Average
%	0	25	25	50	0	2.3

Cash Receipts Journal

Date	Details	Rec. No.	Debtors	Plumbing Services	Parts Sales	Sundries	Bank
2007							
Oct 5	Plumbing	050	1201				1201
10	Cash Fees	051		1050			1050
15	Sale of Parts	052			200		200
29	Plumbing	053	450				450
30	Cash Fees	054		770			770
31	Interest Credit	B/S				5	5
	TOTAL		1651	1820	200	5	3676



Cash Payments Journal

Date	Details	Chq. No.	Creditors	Stock Plumbing Parts	Sundries	Bank
2007						
Oct 2	Point Cook Petrol Pump	500		600		600
5	Plumbing Plus	501	700			700
5	Cash (Drawings)	502			600	600
5	Plumbing Pipes	503	200			200
31	Dishonoured Chq. Fees	B/S			35	35
31	Dishonoured Chq. Rec.	B/S			200	200
	TOTAL		900	600	835	2335

The dishonoured cheque could be entered in either the Cash Receipts or Cash Payments Journal; either method was acceptable. However, the end date needed to be used and students had to use correct terminology – 'dishonoured cheque'.

Question 1d.

Marks	0	1	2	3	Average
%	25	50	0	25	1.3

T-FORMAT Bank Account

Date	Details	Amount	Date	Details	Amount
2007 Oct 1	Balance	300	2007 Oct 1	Cash Payments	2335
31	Cash Receipts	3676		Balance	1641
		3976			3976

COLUMNAR FORMAT Bank Account

Date	Particulars	Debit	Credit	Balance
2007 Oct 1	Balance			300 DR
31	Cash Receipts	3676		3976 DR
31	Cash Payments		2335	1641 DR

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Consequential errors were not penalised in this question, but dates needed to be correct.

Question 1e.

Marks	0	1	2	3	4	Average
%	38	38	25	0	0	0.9



Bank Reconciliation Statement for Peter Piper Plumbers as at 31 October 2007

	\$ \$
Balances as per Bank Statement	1071 CR
Add Deposits not yet credited	770
	1841
Less Unpresented Cheque no. 503	200
Balance as per Business Bank Account	1641 DR

This part of Question 1 was not completed well. Some students did not list the cheque number of the dishonoured cheque and/or did not state DR/CR in their balances.

Question 1f.

Marks	0	1	2	Average
%	25	75	0	0.8

Detection of errors; Dishonoured cheque of \$200 or Bank Fees of \$35.

The example given needed to relate to the scenario on the examination paper.

Question 1g.

Marks	0	1	Average
%	75	25	0.3

An Accounting Double Entry software package can automate this process.

A number of answers were accepted, including accounting software packages and the use of an accountant.

Question 1h.

Marks	0	1	Average
%	88	13	0.2

The Trial Balance balances the information put into the General Ledger. Just because the Trial Balance balances does not mean that all relevant transactions have been entered.

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Students were given no marks if they simply repeated the statement in the question.

Question 1i.

Marks	0	1	2	Average
%	0	25	75	1.8

Credit Purchases Journal

Date	Creditors	Inv. No.	Plumbing Parts	GST	Total
2007 Oct 10	Plumbing Supplies	P111	100.00	10.00	110.00
15	Plumbing Supplies	P121	22.70	2.27	24.97

This part was answered well. A mark was given for each entry in the Credit Purchases Journal.

Question 1j.

Marks	0	1	2	Average
%	50	25	25	0.8



T-FORMAT Creditors Subsidiary Ledger – Plumbing Supplies

Date	Details	Amount	Date	Details	Amount
			2007 Oct 10	Stock Control/GST Inv. no. P111	110.00
			15	Stock Control/GST Inv. no. P121	24.97

COLUMNAR FORMAT Creditors Subsidiary Ledger – Plumbing Supplies

Date	Details	Debit	Credit	Balance
2007 Oct 10	Stock Control/GST Inv. no. P111		110.00	110.00 CR
15	Stock Control/GST Inv. no. P121		24.97	134.97 DR

Students using the columnar format of the ledger needed to state DR/CR in the balance.

Question 1k.

Marks	0	1	Average
%	100	0	0.0

A schedule is drawn up showing the individual creditor balances, totalling them and comparing that to the Creditors Control total.

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This part was not answered well, with no students scoring the available mark.

Question 2a.

Quebrion = ur						
Marks	0	1	2	3	4	Average
%	75	0	0	0	25	1.0



PLUMBERS PLUS

CASH FLOW STATEMENT FOR MONTH ENDED 30 NOVEMBER 2007

Cash Flow from Operating Activities	\$	\$
Plumbing Services	2 500	
Receipts from Debtors	3 765	
Sales Plumbing Parts	1 625	
GST Collected	412	8 302
Payments to Creditors	(2 800)	
Stock Plumbing Parts	(780)	
Wages	(2 500)	
Vehicle Expenses	(505)	
Cartage In	(75)	
Interest on Loan	(45)	
Bank Charges	(70)	
GST Payments	(386)	(7 161)
NET CASH FROM OPERATING ACTIVITIES		1 141

This part was poorly answered. Students must remember to put Cash Outflows in brackets.

Question 2b.

Marks	0	1	2	3	4	Average
%	50	0	25	25	0	1.3

General Journal

Date 2007	Accounts	Debit \$	Credit \$
Nov 30	Rent Expense	132	
	Prepaid Rent		132
Nov 30	Wages	500	
	Accrued Wages		500

Students had problems with the length of the reporting period in this part.

Question 2c.

Marks	0	1	2	3	Average
%	13	63	25	0	1.2

T-FORMAT Prepaid Rent

Date	Details	\$	Date	Details	\$
1 Nov	Balance	264	30 Nov	Rent Expense	132
				Balance	132
		264			264
1 Dec	Balance	132			



Accrued Wages

Date	Details	\$ Date	Details	\$
		30 Nov	Wages	500

COLUMNAR FORMAT Prepaid Rent

Date	Details	Post Ref.	Debit \$	Credit \$	Balance \$
1 Nov	Balance		264		264 DR
30 Nov	Rent Expense			132	132 DR

Accrued Wages

Date	Details	Post Ref.	Debit \$	Credit \$	Balance \$
30 Nov	Wages			500	500 CR

Dates and the Opening balance were common problems in this part of Question 2.

Question 2d.

Marks	0	1	2	3	Average
%	50	0	25	25	1.3

Calculation for Depreciation on vehicle using Reducing Balance Depreciation

30000 - 6300 = 23700

 $23700 \times 20\% = 4740$

 $\frac{4/40}{12 \text{ months}}$ = \$395 depreciation expense per month

(Historical cost – Acc Dep'n = Written Down Value \times 20% (dep'n rate) divide by 12 = expense per month)

Students are reminded to read the question carefully, as this part required depreciation to be calculated for the **month** only.

Question 2e.

Marks	0	1	2	Average
%	25	50	25	1.0

A business may choose to use different methods for depreciating their assets as assets contribute differently to revenue over their life. The tools and equipment are expected to contribute evenly to revenue; however, the vehicle is expected to contribute more to revenue when it is new and less as it gets older and requires more service and maintenance. The different depreciation methods reflect these different contributions to revenue over the life of the asset.

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This part was answered well.

Ouestion 2f.

Marks	0	1	2	3	Average		
%	75	25	0	0	0.3		



T-FORMAT Profit and Loss Account

Date	Details	Amount	Date	Details	Amount
Nov 30	Expenses	12 575	Nov 30	Revenues	20 350
	Capital	7 775			
		20 350			20 350

COLUMNAR FORMAT Profit and Loss Account

Date	Particulars	Debit	Credit	Balance
Nov 30	Revenues		20350	20350 CR
	Expenses	12575		7775 CR
	Capital	7775		_

Students had problems with incorrect titles in this question.

Question 2g.

Marks	0	1	2	3	4	5	Average
%	25	50	0	25	0	0	1.3

Profit and Loss Statement for the month ended 30 November 2007			
Revenue	\$	\$	
Plumbing Services	17,900		
Sales	<u>2450</u>	20,350	
Less Cost of Goods Sold			
Cost of Sales	620		
Cartage Inwards	150		
Buying Expenses	<u>50</u>	<u>820</u>	
Gross Profit		19,530	
<u>Less Expenses</u>			
Interest Expense	260		
Vehicle Expenses	1500		
Wages (8900+500)	9400		
Rent Expense	132		
Depreciation of Vehicle	395		
Depreciation of Tolls and Equipment	<u>250</u>	<u>11,937</u>	
Net Profit		7,593	

Students had difficulty classifying Buying Expenses, and some included aliens in their answer.

Question 2h.

Question 211					
Marks	0	1	Average		
%	50	50	0.5		

To zero off all revenue and expense accounts in preparation for the next reporting period.



This part was answered well.

Question 2i.

Marks	0	1	2	3	Average
%	25	0	75	0	1.5

Current Liabilities				
Bank	5000			
Accrued Wages	500			
Loan	3000			
GST Clearing a/c	2440			
Creditors Control	12010	22950		

This part was answered well.

Ouestion 3a.

Marks	0	1	2	Average
%	25	38	38	1.2

A	A credit sale to Niva's Mega Music.
В	Payment of Account.

This part was answered well.

Question 3b.

Marks	0	1	Average
%	38	63	0.7

To list/itemise the month's transactions and the closing balance.

This part was answered well.

Question 3c.

Marks	0	1	2	Average
%	0	25	75	1.8

Advantage for the Customer: The customer will receive a discount of five per cent on their purchases if they pay within 10 days.

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Advantage for the Supplier: This encourages debtors to pay faster and reduces the likelihood of bad debts.

This part was answered well.

Question 3d.

Question 5a.							
Marks	0	1	2	3	4	Average	
%	0	0	25	50	25	3.0	



Credit Sales Journal

Date	Details	Inv. No.	Sales	GST	Total
Oct 7	P Smith	S204	120.00	12.00	132.00
16	M Johnson	S205	174.55	17.45	192.00
29	P Smith	S207	135.45	13.55	149.00
	Total		430.00	43.00	473.00

Cash Receipts Journal

Date	Details	Rec. No.	Disc. Exp.	Debtors	Cash Sales	GST	Sundries	Bank
Oct 23	M Johnson	3453	7.68	192.00				184.32
24	P Smith	3454		132.00				132.00
	Total		7.68	316.32				324.00

This part was answered well.

Question 3e.

Marks	0	1	2	Average
%	0	25	75	1.8

T-FORMAT

Debtors Subsidiary Ledger M Johnson

16/10	Sales/GST	192.00	23/10	Bank/Disc Exp	192.00

COLUMNAR FORMAT

Debtors Subsidiary Ledger M Johnson

Date	Details	Debit	Credit	Balance
16/10	Sales/GST	192.00		192.00 DR
23/10	Bank/Disc. Exp.		192.00	0.00

This part was answered well. One mark was awarded for each line.

Question 3f.

Marks	0	1	2	Average
%	75	25	0	0.3

T-FORMAT Debtors Control

1/10	Balance	240		324
31/10	Sales/GST	473		



COLUMNAR FORMAT Debtors Control

Date	Details	Debit	Credit	Balance
1/10/07	Balance			240.00
31/10	Sales/GST	473		713.00
31/10	Bank/Disc. Exp.		324.00	389.00

One mark was awarded for each entry. Students needed to include all relevant transactions.

Ouestion 3g.

Question 55.								
Marks	0	1	Average					
%	50	50	0.5					

To reconcile the General Ledger to the business's subsidiary accounts.

This part was answered well.

Question 3h.

Marks	0	1	2	Average
%	25	50	25	1.0

Date	Details	Debit	Credit
31/10	Bad Debts	\$149	
	Debtors Control		\$149
	Memo 102		

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Students need to include the date and source document number in the narration.

Question 3i.

Marks	0	1	2	3	4	Average
%	0	25	25	0	50	2.8

Appropriate strategies included:

- check the credit rating of all new customers
- limit the amount of credit given to new customers.

This question was answered well.