## GENERAL COMMENTS

Students generally performed well on the 2005 VCE VET Financial Services examination. A pleasing aspect was that a greater number of students answered more of the paper.

Students generally knew about the everyday business forms, with the exception of the requisition form, the debit card, and the merchant summary.

Some students seemed unsure of terminology and correct abbreviations for common terms. The terminology for Goods and Services Tax is GST, and ICT is not used in bookkeeping in Australia. Students need to be aware of the tax code FRE and its use, and also need to know basic bookkeeping terminology such as depreciation, current asset, creditors control, expense and prepaid revenue.

Students require specific practise in posting entries into appropriate journals and ledgers. This was demonstrated by a number of incomplete answers in the General Journal, Cash Payments Journal and Cash Receipts Journal. Despite the fact that a petty cash book has been on each examination paper, students still experienced difficulties in posting the entries into the Cash Payments Journal.

The payroll questions were answered successfully by most students. Students should always show their workings, as consideration is given to the various working components of each answer.

The Statement of Performance answers showed that students need more practise in setting out simple 'profit reports'.

## SPECIFIC INFORMATION

BSAFIN201A - Prepare and process financial documentation for cash flow and accounting purposes Questions 1-2

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 8 | 24 | 68 | $\mathbf{1 . 6}$ |

Question 1. The following receipt is correct. Compare it to the cheque that follows and record one error only.
Apollo Tennis Club
1234 Main Road
Apollo Parklands 3095

| Date | Received From | Particulars | Discount | By Cash/Cheque |
| :--- | :--- | :--- | :--- | :--- |
| 25 October <br> 2005 | F Smith | Payment of <br> account |  | Official Receipt No 101 |

Per: $\qquad$ Signature

| The Apollo Parklands Credit Union 65 Smith's Gully Rd Apollo Parklands 3095 |  |
| :---: | :---: |
| Pay: Apollo Tennis Club dral |  |
| The sum of: One Thousand Five Hundred Dollars andffiftul Cents | \$1550.50 |
| S Smith $09910141888$ | $S$ Smith |

Error: the written amount on the cheque is incorrect.
Question 2. Compare the receipt with the cheque that follows and record one error from either document.

| Apollo Tennis Club 1234 Main Road Apollo Parklands 3095 |  |  |  | Official Receipt No 102 |
| :---: | :---: | :---: | :---: | :---: |
| Date | Received From | Particulars | Discount | By Cash(Cheque |
| $\begin{aligned} & 25 \text { October } \\ & 2005 \end{aligned}$ | R Burns | Sales $\$ 45.45$ GST \$4.55 |  | \$51.00 |
| Per: ___ Signature |  |  |  |  |


| The Reservoir Building Society <br> 65 Plenty Rd <br> Reservoir 3073 | 25 October, 2005 |
| :---: | :---: |
|  |  |
| Pay: Apollo Tennis Club Mr |  |
| The sum of: Fifty One Dollars and no Cents , _ andillu |  |
| R Burns |  |
| 083907878 |  |

## Errors:

- the cheque is not signed
- the calculated amount is incorrect
- the receipt is not signed.

Question 3

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 4 | 14 | 44 | 38 | $\mathbf{2 . 2}$ |

The following credit card voucher has been received. It has been checked against the list of stolen or lost credit cards and it is not on the list. The itemised prices have also been checked and are correct. The store limit for unauthorised transactions is $\mathbf{\$ 5 0 . 0 0}$.

## List three errors.



## Errors:

- totals miscalculated
- no cardholder signature
- no authorisation number.


## Question 4

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 9 | 7 | 15 | 28 | 30 | 11 | $\mathbf{3 . 0}$ |

4a. Explain two advantages to a business of an EFTPOS transaction.

- reduces the amount of cash to be carried to the bank
- reduces paperwork and office time
- lowers the risk of theft or fraud
- reduces losses from dishonoured cheques
- reduces cash holdings
- increases the likelihood of a sale (impulse spending)

4b. List one reason why it is highly recommended to use the term 'not negotiable' when writing a cheque.
So that the cheque has to go into the bank account of the person to whom it is written. For increased security.
4c. Define the term 'delivery docket'.
A list of goods, from a particular delivery, received by the company. It is cross checked against an order form or invoice.

## 4d. Explain one purpose of a requisition form.

To formalise the wishes of employees as to items they believe they require to complete their tasks. An order form is prepared from the requisition forms.

Question 5

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 10 | 11 | 28 | 48 | 3 | $\mathbf{2 . 3}$ |

5a. Define the term 'GST'.
A goods and services tax levied on most purchases/sales in Australia.
5b. When would you use the tax code 'FRE' when recording financial transactions?
When buying and selling fresh fruit and vegetables, milk or bread. For fresh produce.
5c. Explain the term 'petty cash voucher'.
As money is taken out of the petty cash tin, it provides a written record of who, when and why.
5d. Explain the term 'petty cash advance'.
The original amount used to establish a petty cash account. It re-establishes the petty cash tin.
Question 6

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 10 | 23 | 37 | 30 | $\mathbf{1 . 9}$ |

On November 12005 Apollo Enterprises (address - 121 Main St, Apollo Parklands, 3095) sent back the following faulty goods. The goods had previously been purchased on credit from Melbourne Plastics (address 34 Ridge St, Reservoir, 3073).
10 trigger water sprays
@ \$1.00 each (GST still to be added)
15 hose connectors
@ \$2.00 each (GST still to be added)

6a. In which document would Melbourne Plastics record the details?
Credit note or adjustment note
6b. Record the total monetary amount of the above transactions.
$(\$ 10+\$ 1)+(\$ 30+\$ 3)=\$ 44$
6c. Which journal would Apollo Enterprises use to record the transaction?
Purchase Returns Journal

## 2005 Assessment <br> Report

Question 7

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 24 | 23 | 17 | 12 | 24 | $\mathbf{1 . 9}$ |

You are required to prepare the Cash Payments Journal entry that reimburses the Petty Cash book on 16 November 2005 using a cheque numbered 100.


## Assessment

## Report

Apollo Tennis Tuition
CASH PAYMENTS JOURNAL

| Date | Particulars | Folio | Chq <br> No. | Discount Received |  |  | Creditors Control | Cash Purchases | Wages | Sundries | GST paid | Bank |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Creditors control | $\begin{aligned} & \hline \text { GST } \\ & \text { Paid } \\ & \hline \end{aligned}$ | Discount Received |  |  |  |  |  |  |
| $\begin{aligned} & \hline \text { Nov } \\ & 16 \\ & \hline \end{aligned}$ | Reimbursement |  |  |  |  |  |  |  |  |  |  | 54.30 |
|  | Postage |  |  |  |  |  |  |  |  | 10.50 | 1.05 |  |
|  | Photocopying |  |  |  |  |  |  |  |  | 7.96 | 0.79 |  |
|  | Morning teas |  |  |  |  |  |  |  |  | 6.78 | 0.32 |  |
|  | Courier |  |  |  |  |  |  |  |  | 6.00 | 0.60 |  |
|  | Donation |  |  |  |  |  |  |  |  | 5.00 | 0.00 |  |
|  | Printing |  |  |  |  |  |  |  |  | 9.00 | 0.80 |  |
|  | Replacement key |  |  |  |  |  |  |  |  | 5.00 | 0.50 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

BSAFIN302A - Monitor cash control for accounting purposes
Question 8

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 11 | 16 | 27 | 23 | 18 | 5 | $\mathbf{2} .4$ |

8a. State one advantage of paying a creditor using electronic banking.

- saves office time and paperwork
- certifies payment
- convenient
- improves chances of collecting discounts

8b. Explain the benefit of the ' $\mathbf{4} / \mathbf{1 0}$ net $\mathbf{3 0}$ days' to a customer.
The customer receives a four per cent discount if he/she pays within 10 days.
8c. What is the purpose of a 'debit card'?
It is a card linked to a savings account which enables the holder to spend up to the savings balance. It saves carrying cash and limits spending.

8d. What is the purpose of a 'credit card'?
It is a card that enables the holder to spend up to the credit limit.
8e. Explain the purpose of a 'merchant summary'.

- It summarises the total daily EFTPOS sales and returns, which are used for banking purposes.
- All original sales and sales returns vouchers should be attached to this summary and banked with the other receipts for that day.
- It gives evidence of EFTPOS transactions.

Question 9

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 0 | 1 | 6 | 12 | 31 | 50 | $\mathbf{4 . 2}$ |

Harry's Hardware needs to send out November statements to all customers. Complete the November statement for J Jones by recording the following financial transactions.

Balance at November 1
7
10
12 15
\$120.00 DR
Sales Invoice $545 \quad \$ 356.00$
Sales Invoice $656 \quad \$ 567.00$
Returns Credit note $45 \quad \$ 33.00$
Chq. No. 45 (payment of October balance)

2005
Assessment

## Report



BSAFIN301A - Maintain daily financial records for accounting purposes
Question 10
The following information relates to the business of Mark David and Associates, professional paint dealers. On 31 October 2005, the following bank statement was received by the business.

10a. Complete the balances missing in the Bank Statement below.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 14 | 11 | 75 | $\mathbf{1 . 6}$ |


| Account Title <br> Mark David and Associates <br> The Laiska Banking Company Melbourne Branch |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date | Details | DR | CR | Balance |
| 2005 |  |  |  |  |
| Oct 1 | Balance Carried Forward |  |  | 500 DR |
| 5 | Chq. 678 | 100 |  | 600 DR |
| 8 | Deposit |  | 201 | 399 DR |
| 11 | Deposit |  | 100 | 299 DR |
| 14 | Deposit |  | 500 | 201 CR |
| 19 | Chq. 677 | 81 |  | 120 CR |
| 21 | Chq. 676 | 200 |  | 80 DR |
| 23 | Dishonoured Chq. | 201 |  | 281 DR |
| 28 | Deposit |  | 450 | 169 CR |
| 31 | Debit Tax | 15 |  | 154 CR |
| 31 | Interest |  | 3 | 157 CR |

## Additional Information

The bank balance, according to the business records as at 30 September 2005, was $\$ 500$ credit. The bank notified Mark that the cheque deposited on 8 October 2005 would not be honoured.

## Report

10b. Compare the Bank Statement and the Cash Receipts and Cash Payments Journals, then complete the Cash Receipts and Cash Payments Journals and total the columns.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 18 | 9 | 19 | 24 | 30 | $\mathbf{2 . 4}$ |

Cash Receipts Journal

| Date | Details | Rec No | Debtors | Services | Sales | Sundries | Bank |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| 2005 |  |  |  |  |  |  |  |
| Oct 8 | N Taleb | 072 | 201 |  |  |  | 201 |
| 11 | Cash Fees | CRR |  | 100 |  |  | 100 |
| 14 | Sale of paint | 073 |  |  | 500 |  | 500 |
| 28 | J Kelly | 074 | 450 |  |  |  | 450 |
| 29 | Cash Fee | CRR |  | 670 |  |  | 670 |
| 31 | Interest | BS |  |  |  | 3 | 3 |
| 31 | Dishonoured chq | BS | $(201)$ |  |  |  | $(201)$ |
|  | TOTAL |  | 450 | 770 | 500 | 3 | 1723 |

Cash Payments

| Date | Details | Chq No | Creditors | Paint | Sundries | Bank |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| 2005 | Paints | 676 |  |  |  |  |
| Oct 5 | Phansy Paints | 677 |  | 200 |  | 200 |
| 5 | Cash (Drawings) | 678 |  |  |  | 81 |
| 5 | Phansy Paints | 679 |  |  | 100 | 100 |
| 5 | Debit Tax | BS |  | 200 |  | 200 |
| 31 | TOTAL |  | 81 | 400 | 115 | 596 |

10c. Using either the T-format OR columnar format provided, complete the Bank Account in the ledger for Mark David and Associates.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 20 | 11 | 29 | 40 | $\mathbf{1 . 9}$ |

## T-FORMAT

Mark David and Associates Bank Account

| Date | Details | Dmount | Details | Amount |  |
| :--- | :--- | ---: | :--- | :--- | ---: |
| 2005 <br> Oct 31 | Sundry Receipts | 1723 | 2005 | Balance | 500 |
|  |  |  | 31 | Sct 31 | Sundry Payments |

OR
COLUMNAR FORMAT
Mark David and Associates Bank Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | ---: | ---: | ---: |
| 2005 <br> Oct 1 | Balance |  | 500 | 500 CR |
| 31 | Sundry Receipts | 1723 |  | 1223 DR |
| 31 | Sundry Payments |  | 596 | 627 DR |
|  |  |  |  |  |

## Question 11

11a. Prepare a Bank Reconciliation Statement as at 31 October 2005.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\%$ | 32 | 11 | 33 | 24 | $\mathbf{1 . 5}$ |

Bank Reconciliation Statement for Mark David and Associates as at 31 October 2005

|  | \$ | $\$$ |
| :--- | :--- | ---: |
| Balance as per Bank Statement |  | 157 CR |
| Add: Deposits not yet credited |  | 670 |
|  |  | 827 |
| Less: Unpresented Chq-679 |  | 200 |
| Bal. as per business records |  | 627 DR |

11b. Identify two benefits in preparing a Bank Reconciliation Statement.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 22 | 43 | 36 | $\mathbf{1 . 2}$ |

- checking on recording process
- detecting fraud
- external verification
- updating records

11c-d.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 27 | 39 | 34 | $\mathbf{1 . 1}$ |

11c. The opening bank balance in the Bank Statement is a DR. What does this mean?

- The business has overdrawn its account.
- The business owes the bank money.

11d. Mark has stated that the bank reconciliation process is too complex. What can be done to help him?

- Install a computerised accounting package with electronic automatic entry of the bank statement from Mark's bank.
- Get an accountant to do it.
- Undertake further training.
- Reorganise his accounting records.


## Question 12

9 October J Kelly purchased 3 cans of steel grey paint @ \$18 each (incl. GST) (invoice M103)
19 October J Kelly purchased 21 cans of green paint @ \$25 each (incl. GST) (invoice M113)
12a. Using all the information provided, complete the Credit Sales Journal of Smart Paints.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 17 | 38 | 45 | $\mathbf{1} .3$ |

Credit Sales Journal

| Date | Details | Inv. No. | Sales | GST collected | Debtors control |
| :--- | :--- | :--- | ---: | ---: | ---: |
| 2005 <br> Oct 9 | J. Kelly | M103 | 49.10 | 4.90 | 54.00 |
| 19 | J. Kelly | M113 | 477.28 | 47.72 | 525.00 |

12b. Complete the Debtors Subsidiary Ledger for J Kelly, using either the T-format or the columnar format.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 32 | 27 | 40 | $\mathbf{1 . 1}$ |


| $\begin{array}{lr}\text { Debtors Subsidiary Ledger } & \text { T-FORMAT } \\ \text { AA1-J Kelly }\end{array}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Details | Amount | Date | Details | Amount |
| $\begin{aligned} & 2005 \\ & \text { Oct } 9 \end{aligned}$ | Sales | 54.00 | $\begin{aligned} & 2005 \\ & \text { Oct } 28 \end{aligned}$ | Bank | 450.00 |
| 19 | Sales | 525.00 | 31 | Balance | 129.00 |
|  |  | 579.00 |  |  | 579.00 |
| Nov 1 | Balance | 129.00 |  |  |  |

OR

## COLUMNAR FORMAT

Debtors Subsidiary Ledger
AA1-J Kelly

| Date | Details | Folio | Debit | Credit | Balance |
| :--- | :--- | :--- | ---: | ---: | :---: |
| 2005 <br> Oct 9 | Sales |  | 54.00 |  | 54.00 DR |
| 19 | Sales |  | 525.00 |  | 579.00 DR |
| 28 | Bank |  |  | 450.00 | 129.00 DR |

## BSAFIN304A - Process payroll

Question 13
13a. What is the purpose of superannuation contributions?

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | Average |
| :---: | :---: | :---: | :---: |
| $\%$ | 32 | 68 | $\mathbf{0 . 7}$ |

Enforced savings for retirement

2005
Assessment
Report
Payroll Slip


## Payroll data

- Normal hourly rate: \$21.00
- Overtime: 1.5 times normal hourly rate
- Union fees $\mathbf{\$ 1 4 . 5 0}$ per pay
- HBA Health Insurance is deducted weekly

13b-c.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| \% | 2 | 28 | 69 | $\mathbf{1 . 7}$ |

13b. Calculate the percentage of superannuation Joe contributes from his gross pay?
$\frac{109.17}{1213}=9 \%$
13c. Calculate the normal hours that Joe works.
$\frac{924}{21}=44$ hours

13d-f.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 2 | 3 | 8 | 8 | 7 | 72 | $\mathbf{4 . 3}$ |

13d. Joe worked 6 hours overtime. Calculate his overtime and enter it on the payroll slip. Show your calculations in the space below.
$\$ 21 \times 1.5$ = \$31.50 per hour
$\$ 31.50 \times 6$ hours = \$189
13e. Joe has first aid qualifications and is rewarded with an additional $\$ 15.00$ in his pay each week. Enter this on the payroll slip.
See above

## Report

13f. Joe gets a productivity bonus this pay. Calculate how much it is in the space below and enter it on the payroll slip.

| Gross Pay | 1213 |
| :--- | ---: |
| Less Wages—Normal | 924 |
| Less Wages—Overtime | 189 |
| Less First Aid | 15 |
| Bons | $\$ 85$ |

13g-i.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 10 | 14 | 10 | 9 | 9 | 12 | 37 | $\mathbf{3 . 8}$ |

13g. Calculate the PAYG taxation using the tax rates table. Show your calculations in the space below and enter the answer on the payroll slip.
$1213-950=263$
$263 \times 50 \%=131.50$
$131.50+310.86=\$ 442.36$
13h. Enter Joe's union fees data onto the payroll slip.
See above
13i. Calculate the amount of private health insurance that is deducted from Joe's pay each week. Show your calculations below and enter the details on the payroll slip.

| Gross Pay | 1213.00 |
| :--- | ---: |
| Less Net Pay | $-\underline{619.97}$ |
| Total Deductions | $\$ 593.03$ |
|  | 109.17 |
| Super | 14.50 |
| Union | $\underline{442.36}$ |
| Tax |  |
| Total: Other deductions | $\$ 566.03$ |
|  |  |
| Total Deductions | 593.03 |
| Less Other deductions | $-\underline{566.03}$ |
| Health Insurance | $\$$ |

Question 14
On 30 June 2005 the accountant of Luminous Lights prepared a summary of the Statement of Financial Performance.

Sales 300000
Cost of Goods Sold 175000
Operating Expenses 45000
Administration Expenses 15500
Financial Expenses 25000
During the year to June 30 2006, the owner of Luminous Lights plans to:

- increase sales by $\mathbf{1 5 \%}$
- reduce the Cost of Goods Sold by 5\%
- maintain operating expenses at the same level
- reduce administration expenses by $\mathbf{\$ 8 0 0}$.

In addition, financial expenses will increase due to a loan for $\$ 20000$ being taken out on 1 January 2006. The interest rate will be $8 \%$ per annum.

14a. Calculate the interest on the loan for the year ended 30 June 302006.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 30 | 41 | 29 | $\mathbf{1 . 0}$ |

## Assessment

## Report

$20000 \times 8 \%=1600$
$\frac{1600}{2}=\$ 800$

14b. Prepare a Budgeted Statement of Financial Performance for the year ended 30 June 302006.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | $\mathbf{6}$ | $\mathbf{7}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 25 | 17 | 6 | 11 | 12 | 8 | 10 | 11 | $\mathbf{2} .9$ |

Luminous Lights - Budgeted Statement of Financial Performance for the year ended 30 June 2005

|  | $\$$ |  |
| :--- | ---: | ---: |
| Estimated Revenue |  | $\$$ |
| Estimated Sales | 345000 |  |
| Less estimated Cost of Goods Sold | 166250 |  |
| Estimated Gross Profit |  | 178750 |
| Less estimated expenses |  |  |
| Estimated operating expenses | 45000 |  |
| Estimated administration expenses | 14700 |  |
| Estimated finance expenses | 25800 |  |
| Total expenses |  | 85500 |
| Estimated Net Profit |  | 93250 |

Question 15. Suggest two ways the owner of Luminous Lights could reduce the Cost of Goods Sold.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\%$ | 48 | 31 | 21 | $\mathbf{0 . 8}$ |

- buy with cash and receive discounts
- reduce buying expenses
- buy in bulk
- change to a cheaper supplier
- change to cheaper brands

Question 16. Explain the difference between a current asset and a non-current (fixed) asset.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 39 | 34 | 27 | $\mathbf{0 . 9}$ |

Current assets: these are items that are able to be converted into cash fairly quickly. Examples are bank account, stock and debtors.

Non-current (fixed) assets: these are items purchased to assist in the production of income. Examples include buildings, vehicles and computers.

Question 17. Explain the difference between 'sundry creditors' and 'creditors control' accounts.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 55 | 25 | 20 | $\mathbf{0 . 7}$ |

Sundry creditors: these are amounts owed to individuals or companies for items that have been purchased to assist in the operations of the business. Examples include amounts owed for electricity and rates.

Creditors control: these are amounts owed to individuals or companies for items purchased with the intention that those items will be resold for a profit. Examples include stock of dresses in a dress shop and fruit and vegetables in a grocers shop.

Question 18

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\%$ | 67 | 33 | 0 | $\mathbf{0 . 4}$ |

Gayle owns a lawn mowing service. She has come to you with the following figures collected on 31 December 2005.

## 2005 <br> Assessment <br> Report

| Motor Vehicle | $\mathbf{6 0 0 0}$ |
| :--- | ---: |
| GST Collected | $\mathbf{8 2}$ |
| Trailer | $\mathbf{8 2 0}$ |
| Capital | $\mathbf{1 0 0 0 0}$ |
| GST Paid | 260 |
| Sundry creditors | $\mathbf{9 0 2}$ |
| Debtors control | $\mathbf{1 8 4}$ |
| Creditors control | $\mathbf{8 8}$ |
| Bank | $\mathbf{3 6 9 6}$ |
| Mowers | $\mathbf{8 0 0}$ |
| Current earnings | $\mathbf{8 0 6}$ |
| Tools | $\mathbf{1 4 0}$ |

At 1 January 2005 she had $\$ 8000$ invested in the business.
Determine Gayle's rate of return on her investment.
$\frac{8000+10000}{2}=9000$

$$
\begin{aligned}
\frac{806}{9000} & =.089 \\
& =8.9 \%
\end{aligned}
$$

Question 19. Explain the difference between the terms 'cash payment for electricity' and 'electricity expense'.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| \% | 60 | 25 | 16 | $\mathbf{0 . 6}$ |

Cash payment for electricity: this is the amount of the cheque written to pay the account, regardless of the time period.
Electricity expense: this is the amount of electricity used up during the particular accounting period.
Question 20. Explain the difference between 'depreciation of computers' and 'accumulated depreciation of computers' accounts.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 64 | 23 | 14 | $\mathbf{0 . 5}$ |

Depreciation of computers:

- the annual allocation of the cost price of the asset over its useful life
- the amount that is written off against the yearly profits
- an expense account.

Accumulated depreciation of computers:

- the total of the amounts of depreciation that have already been allocated against profits for this fixed asset
- a negative fixed asset that is recorded in the balance sheet.

Question 21. List two ways that the owner could improve her receipts from debtors.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\%$ | 57 | 39 | 4 | $\mathbf{0 . 5}$ |

- get a deposit first
- make regular contact with each of the customers

Question 22. Give management two reasons why it is important to prepare accurate and timely reports.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 43 | 39 | 19 | $\mathbf{0 . 8}$ |

- to enable informed decisions to be made
- to know which customer owes what amount of money
- to know which accounts have to be paid in the short term
- to pay the tax department the correct amount of money via the BAS statement


## Report

BSAFIN305A - Maintain financial records for reporting purposes.
Question 23. Explain the term 'prepaid rental income' and how you would classify prepaid rental income in a chart of accounts.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | Average |
| :---: | :---: | :---: | :---: | :---: |
| $\%$ | 70 | 29 | 1 | $\mathbf{0 . 3}$ |

It is monies paid to a landlord prior to occupancy taking place.
It would go in the current liability.
Question 24. On 1 November 2005 a motor vehicle costing $\$ 31540$ incl. GST was purchased on credit from U Beaut Motors Ltd. (Invoice no. MV39456).
Prepare the general journal - include a narration

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{\%}$ | 30 | 12 | 11 | 24 | 23 | $\mathbf{2 . 0}$ |

General Journal GJ

| Date | Particulars | Debit | Credit |
| :---: | :--- | ---: | ---: |
| 1 November 2005 | Motor Vehicle | 31540 |  |
|  | GST paid | 3154 |  |
|  | U Beaut Motors Ltd |  | 34694 |
|  | MV purchased on credit Inv. MV39456 |  |  |

Question 25. Post the following Purchases Journal to the appropriate Control Accounts and Creditors
Subsidiary Ledger Accounts using either the T-format or the columnar format.

| Marks | $\mathbf{0}$ | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\%$ | 36 | 14 | 11 | 12 | 27 | $\mathbf{1} .8$ |

Purchases Journal PJ

| Date | Creditor | Folio | Inv. No. | Purchases | GST Paid | Creditors <br> Control |
| :---: | :--- | ---: | ---: | ---: | ---: | ---: |
| 2005 |  |  |  |  |  |  |
| Oct 1 | H Smith |  | Z1232 | 2150 | 215 | 2365 |
|  | J Jones |  | 65456 | 3090 | 309 | 3399 |
| 12 | T Buckley |  | R8877 | 4670 | 467 | 5137 |
| 13 | B Voss | Q8787 | 2810 | 281 | 3091 |  |
| 24 | K Maxfield |  | P3433 | 1190 | 119 | 1309 |
| 25 | J Jones | H Smith |  | 66223 | 990 | 99 |
|  |  | Z2323 | 3770 | 377 | 4147 |  |
|  |  |  |  | 18670 | 1867 | 20537 |

T-FORMAT
L1: Creditors Control Account

| Date | Details | Amount | Date | Details | Amount |
| :--- | :--- | :--- | :--- | :--- | ---: |
|  |  |  | 2005 |  | 3440 |
|  |  |  | Oct 1 | Balance | 18670 |
|  |  |  | Oct 5 | Stock control | 1867 |
|  |  |  | Oct 5 | GST Paid |  |

2005
Assessment
Report
A3 GST Paid Account

| Date | Details | Amount | Date | Details | Amount |
| :--- | :--- | ---: | ---: | ---: | ---: |
| 2005 | Balance | 520 |  |  |  |
| Oct 1 | Creditors Control | 1867 |  |  |  |
| Oct 5 |  |  |  |  |  |
|  |  |  |  |  |  |

COG1: Stock Control Account

| Date | Details | Amount | Date | Details | Amount |
| :--- | :--- | ---: | ---: | ---: | ---: |
| 2005 | Balance | 8800 |  |  |  |
| Oct 1 | Creditors control | 18670 |  |  |  |
| Oct 5 |  |  |  |  |  |
|  |  |  |  |  |  |

Creditors Subsidiary ledger:
CS1: H Smith Account

| Date | Details | Amount | Date | Details | Amount |
| :--- | :--- | :--- | :--- | :--- | ---: |
|  |  |  | 2005 <br> Oct 1 | Balance | 180 |
|  |  |  | Oct 1 | Stock control and GST <br> paid | 2365 |
|  |  |  | Oct 5 | Stock control and GST <br> paid | 4147 |
|  |  |  |  |  |  |

CS2: J Jones Account

| Date | Details | Amount | Date | Details | Amount |
| :--- | :--- | :--- | :--- | :--- | ---: |
|  |  |  | 2005 <br> Oct 1 | Balance | 220 |
|  |  |  | Oct 1 | Stock control and GST <br> paid | 3399 |
|  |  | Oct 4 | Stock control and GST <br> paid | 1089 |  |
|  |  |  |  |  |  |

CS3: T Buckley Account

| Date | Details | Amount | Date | Details | Amount |
| :--- | :--- | :--- | :--- | :--- | ---: |
|  |  |  | 2005 <br> Oct 1 | Balance | 1900 |
|  |  |  | Oct 2 | Stock control and GST <br> paid | 5137 |
|  |  |  |  |  |  |

CS4: B Voss Account

| Date | Details | Amount | Date | Details | Amount |
| :--- | :--- | :--- | :--- | :--- | ---: |
|  |  |  | 2005 <br> Oct 1 | Balance | 845 |
|  |  |  | Oct 3 | Stock control and GST <br> paid | 3091 |
|  |  |  |  |  |  |

CS5: K Maxfield Account

| Date | Details | Amount | Date | Details | Amount |
| :--- | :--- | :--- | :--- | :--- | ---: |
|  |  |  | 2005 <br> Oct 1 | Balance | 525 |
|  |  |  | Oct 3 | Stock control and GST <br> paid | 1309 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

OR
COLUMNAR FORMAT
L1: Creditors Control Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | :--- | ---: | ---: |
| 1 Oct | Balance |  | 3440 Cr |  |
| 5 Oct | Stock control |  | 18670 | 22110 Cr |
| 5 Oct | GST Paid |  | 1867 | 23977 Cr |
|  |  |  |  |  |

A3 GST Paid Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | :---: | :---: | ---: |
| 1 Oct | Balance |  |  | 520 Dr |
| 5 Oct | Creditors control | 1867 |  | 2387 Dr |
|  |  |  |  |  |

COG1: Stock Control Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | :---: | :---: | :---: |
| 1 Oct | Balance |  |  | 8800 Dr |
| 5 Oct | Creditors control | 18670 |  | 27470 Dr |
|  |  |  |  |  |

Creditors Subsidiary Ledger
CS1: H Smith Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | :--- | ---: | ---: |
| 1 Oct | Balance |  |  | 180 Cr |
| 1 Oct | Stock Control and GST Paid |  | 2365 | 2545 Cr |
| 5 Oct | Stock Control and GST Paid |  | 4147 | 6692 Cr |
|  |  |  |  |  |

CS2: J Jones Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | :--- | ---: | ---: |
| 1 Oct | Balance |  |  | 220 Cr |
| 1 Oct | Stock Control and GST Paid |  | 3399 | 3619 Cr |
| 4 Oct | Stock Control and GST Paid |  | 1089 | 4705 Cr |
|  |  |  |  |  |

CS3: T Buckley Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | :--- | ---: | ---: |
| 1 Oct | Balance |  |  | 1900 Cr |
| 2 Oct | Stock Control and GST Paid |  | 5137 | 7037 Cr |
|  |  |  |  |  |

Assessment

## Report

CS4: B Voss Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | :--- | ---: | ---: |
| 1 Oct | Balance |  |  | 845 Cr |
| 3 Oct | Stock Control and GST Paid |  | 3091 | 3936 Cr |
|  |  |  |  |  |

CS5: K Maxfield Account

| Date | Particulars | Debit | Credit | Balance |
| :--- | :--- | :---: | ---: | ---: |
| 1 Oct | Balance |  |  | 525 Cr |
| 4 Oct | Stock Control and GST Paid |  | 1309 | 1834 Cr |
|  |  |  |  |  |

