### SECTION I

## Answer all THREE questions in this section.

(a) Use journal entries to record the following including appropriate narrations:

COLOR and year

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- The purchase of computer hardware from Owen Johnson and Co. on August 22, 1999 for \$45 000.
- (ii) The transfer of \$2 700 from S. Scott and Co. account in the Purchase Ledger to their account in the Sales Ledger in order to set off a purchase against a sale on August 23, 1999.
- (iii) Interest at 20% per year for one year on partner A's capital of \$30 000 on December 31, 1999.
- (iv) The opening entries of John Chand who started business on August 31, 1999:

| W. D. Strand Land Strand | \$     |
|--------------------------|--------|
| Cash                     | 3 000  |
| Bank                     | 13 000 |
| Creditors                | 20 000 |
| Stock                    | 8 000  |
| Bank loan                | 20 000 |
| Motor vehicle            | 26 000 |

(14 marks)

- (b) Show corrective journal entries for the errors listed below: (No narration is necessary.)
  - (i) Goods sold to P. Parkes was posted to the debit of G. Parkes \$150.
  - (ii) \$12 000 was posted to office expenses account for the purchase of 3 typewriters.
  - (iii) \$300 for the repairing of a window was charged to the building account.
  - (iv) \$800 was posted to the debit of stationery account, instead of to R. Rose in payment of his account. (5 marks)
- (c) Which of the four errors had the greatest effect on the Profit and Loss account?

  (1 mark)

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2. (a) The Statement of Affairs for Gillian Enterprise at April 1, 2000 was given as follows:

### Statement of Affairs as at April 1, 2000

| Polio - Amount     | the sales \$1 | 1999 Dates Particulars  | \$      |
|--------------------|---------------|---|---------|
| Trade creditors    | 60 000        | Cash  | 18 000  |
| Expense creditors  | 6 000         | Bank  | 12 000  |
| Loans (long term)  | 12 000        | Debtors 1 Debtors 1   | 54 000  |
| Capital Management | 36 000        | Stock | 24 000  |
| PL 30              | AULY 1        | Furniture & equipment   | 6 000   |
| PL60 4 000         | 114 000       | July 22 G. Pennados - S<br>July 28 H. Gordon  | 114 000 |

On March 31, 2001 Gillian Enterprise identified the following assets and liabilities:

| Assets                        | \$              | ant automated!   |
|-------------------------------|-----------------|------------------|
| Furniture & equipment         | 5 400           |                  |
| Stock Transals and sleeding t | 18 000          | Show the Punct   |
| Debtors                       | 63 600          |                  |
| Bank                          | 8 400           |                  |
| Cash America America          | 9 600           | Show the appro   |
| Liabilities Nord Assertance   | names for the P | isitic two other |
| Trade creditors               | 50 000          | owing Returns    |

Loans (long term) 4 000

Drawings during the year amounted to \$5 400.

Prepare Gillian Enterprise Statement of Affairs as at March 31, 2001 and calculate the profit for the year. (Show ALL workings in the calculation of the profit.)

8 400

(10 marks)

(b) O. Bryan maintains incomplete records in his business and has provided the following information:

Debtors 31/12/2000 = \$50 000

Debtors  $1/1/2000 = $27\,000$ 

**Expense creditors** 

Amount collected from debtors during the year = \$127 000

Cash sales for the year \$61 000

Bad debts written off during the year \$14 000

Sales returns \$16 000

Prepare a statement to show net sales for the year.

(7 marks)

(c) Give three differences between Single Entry and Double Entry Accounting.

3 marks)

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3. The following Purchases Book forms a part of the accounting records of Keith Byno, a sole trader, for the month of July 1999.

### **PURCHASES BOOK**

| 1999 Dates | Particulars | Invoice # | Folio | Amount \$ |
|------------|-------------|-----------|-------|-----------|
| July 2     | B. Abrahams | 7/100     | PL 20 | 1 700     |
| July 6     | C. Baker    | 7/101     | PL 25 | 1 800     |
| July 8     | D. Clarke   | 7/102     | PL 36 | 3 500     |
| July 15    | E. Dalvey   | 7/103     | PL 41 | 1 000     |
| July 20    | F. Eaton    | 7/104     | PL 50 | 800       |
| July 22    | G. Fenton   | 7/105     | PL 55 | 4 500     |
| July 28    | H. Gordon   | 7/106     | PL 60 | 4 000     |
| July 30    | H. Gordon   | 7/107     | PL 60 | 800       |
| July 31    | E. Dalvey   | 7/108     | PL 41 | 1 500     |

- (i) Determine the amount to be transferred to the Purchases Account. (1 mark)
- (ii) Show the Purchases Ledger and indicate the appropriate page numbers.

(7 marks)

- (iii) Show the appropriate General Ledger Account. (2 marks)
- (iv) Give two other names for the Purchases Book. (2 marks)
- (b) The following Returns Inwards Book forms a part of the accounting records of Keith Byno.

### RETURNS INWARDS BOOK

| 1999 Dates | Particulars | Credit<br>Note No. | Folio  | Amount<br>\$ |
|------------|-------------|--------------------|--------|--------------|
| July 6     | O. Prince   | 7/69               | SL 16  | 168          |
| July 9     | K. Betton   | 7/70               | SL 40  | 251          |
| July 15    | D. Francis  | 7/71               | SL 71  | 109          |
| July 26    | L. Steele   | 7/72               | SL 88  | 78           |
| July 30    | D. Daley    | 7/73               | SL 100 | 102          |

(i) Determine the amount to be transferred to the Returns Inwards Account.

(1 mark)

- (ii) Show the Sales Ledger. (4 marks)
- (iii) Show the appropriate General Ledger Account. (1 mark)
- (iv) Give two other names for the Returns Inwards Book. (1 mark)
- (v) State two reasons why a credit note may be issued to customers. (1 mark)

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### SECTION II

### Answer any TWO questions in this section.

4. The following records were taken from the books of Ideal Fishing Cooperative for the year ending 31/12/99.

|   | Ψ              |
|---|----------------|
| Accumulated reserves 1/1/2000                       | 38 700         |
| Value of fish 1/1/2000                              | 60 000         |
| Value of fish caught for the year ending 31/12/2000 | 2 700 000      |
| Value of fish on hand as at 31/12/2000              | 100 000        |
| Fish sales for the year                             | 5 800 000      |
| 98 Perch and motor van costing 4370 000             | Plantary #, 19 |

### Other expenses of the Cooperative for the year:

| Depreciation of fishing boats                               | 18 000 |
|---|--------|
| Depreciation of fishing nets                                | 70 000 |
| Depreciation of co-operative office buildings               | 12 000 |
| Depreciation other fishing equipment                        | 20 000 |
| Value of fish spoilage                                      | 30 000 |
| Cooperative utility bills paid                              | 56 000 |
| Owing 31/12/2000  | 5 000  |
| Motor Vanascognoshou line buintees at the end of each year. | - (1)  |
|   |        |

Wages and salaries for the year

#### The main assets were:

.bodism:

(2 marks)

| THE IDENTIFICATION OF STREET SPREAD OF STREET OF STREET STREET STREET, STREET STREET STREET, STREET STREET | Φ         |
|--|-----------|
| Fishing boats at cost less depreciation up to 31/12/2000   | 1 000 000 |
| Fishing nets at cost less depreciation up to 31/12/2000  | 200 000   |
| Other fishing equipment at cost less depreciation up to 31/12/2000   | 100 000   |
| Cooperative office building at cost less depreciation up to 31/12/2000                                     | 620 000   |
| Cash in Bank   | 765 700   |

Amount owed by customers \$37 000

they be years (credit entries only) in

While long term loan was \$900 000

And investment of members in shares (600000 shares at \$3)

Profits were appropriated as follows:

| appropriated as rollons. |             |
|--------------------------|-------------|
| Statutory reserve        | \$500 000   |
| Education fund           | \$250 000   |
| Dividends to members     | \$1 400 000 |

### Prepare for Ideal Fishing Cooperative the following:

Trading & Profit and Loss Accounts for the year ending December 31, 2000. (a)

(10 marks)

(b) The Cooperative's Appropriation Account. (3 marks)

The balance sheet as at December 31, 2000. (c)

(7 marks)

OO ON TO THE NEXT PAGE

The Talco Enterprises bought a machine costing \$60 000. The estimated useful life of the machine is eight years. The method of depreciation used in the first four years was the Straight Line method, after which the Reducing Balance method was applied at the rate of 20% per annum. Determine the Depreciation Expense to be charged to Talco's Profit and Loss account in each of the eight years of the machine's useful life and give the residual value of the machine after the eight years.

(8 marks)

(b) A manufacturing business had the following transactions with Motor Vans:

| January 1, 1997 | Purchased motor van costing | \$80 000  |
|-----------------|-----------------------------|-----------|
| June 30, 1997   | Purchased motor van costing | \$60 000  |
| January 6, 1998 | Purchased motor van costing | \$70 000  |
| June 30, 1998   | Purchased motor van costing | \$100 000 |

There were no further purchases in 1999.

A full year's depreciation is taken on all motor vans on the books at December 31 each year. Depreciation is calculated at 10% on cost using the straight line method.

Show the following:

MON P

No.

(i) Motor Van account showing balances at the end of each year. (5 marks)

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(ii) Provision for depreciation for 3 years (credit entries only). (5 marks)

Amount over by oustomers 137 000 white long term had was \$900 000

Laurenten fund

taken the amountived let self is belonded. Enthant feets were meant

(iii) The entry for Motor Van on the balance sheet at December 31, 1999.

And which could number in heres (cd.); Thehere at \$59 that is were appropriated as follows:

Bighting using a conflict subject state on restaults 12000.

Other filming occupament at one less dependation of the \$13722000.

Coolerative of the militality at one less depreclation up to \$1222000.

(2 marks)

(extract &

**6.** The Abby Sports Club has 150 male and 200 female members. Both groups engage in separate sports activities and maintain separate Receipts and Payments accounts.

### Males Receipts and Payments For the period ending June 30, 2000

|                                | \$            | Maria                  | \$     |
|--------------------------------|---------------|------------------------|--------|
| Bank balance b/f               | 500           | Printing & stationery  | 1 250  |
| Subscriptions received for the | Appearance to | Repairs to equipment   | 1 120  |
| period                         | 11 800        | Upkeep of grounds      | 1 400  |
| Rent received for use of       |               | Wages for security     | 3 000  |
| equipment                      | 1 300         | Bank balance 30/6/2000 | 6 830  |
| pany 28.000                    | 13 600        | c Compasions received  | 13 600 |
| 000 V1                         | amons acid    | 7. Commissions maid to |        |

# Females Receipts and Payments For the period ending June 30, 2000

| \$              | Thy design to suggest oc.                 | \$  |
|-----------------|---|---|
| 1 500           | Payment for bar supplies                  | 6 000   |
| 1               | Barman wages                              | 2 000   |
| 1 300 -         | Bar expenses                              | 1 500   |
| 1 600-          | Coach fees                                | 8 000   |
| 15 000          | Repairs to equipment                      | 2 000   |
| 11 000          | Printing & stationery                     | 1 800   |
| DO VISCOLULA IL | Bank balance 30/6/2000                    | 9 100   |
| 30 400          | 2.9                                       | 30 400  |
|                 | 1 300 4<br>1 600 - 11<br>15 000<br>11 000 | 1 500 Payment for bar supplies Barman wages 1 300 Bar expenses 1 600 Coach fees 15 000 Repairs to equipment 11 000 Printing & stationery Bank balance 30/6/2000 |

Other information obtained from the Books of Abby Sports Club were as follows:

| Opening stock of bar supplies       | ameter Stay | \$700   |
|-------------------------------------|-------------|---------|
| Closing stock of bar supplies       |             | \$800   |
| Barman wages owing June 30, 2000    | )           | \$200   |
| Bar expenses owing June 30, 2000    |             | \$150   |
| Depreciation for the period on club | house       | \$1 200 |
| Subscription owing for the period:  | Males       | \$600   |
| ARAP C.I.                           | Females     | \$400   |
|                                     |             |         |

There were no amounts owing for bar supplies at start and end of the period.

- (a) Prepare for Abby Sports Club the following:
  - (i) A combined Receipts and Payments Account for the period ending June 30, 2000. (6 marks)
  - (ii) A bar Trading Account (5 marks)
    (iii) An Income and Expenditure Account (8 marks)
- (b) Which item on the bar Trading Account will appear as an asset on the club's Balance Sheet? (1 mark )

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7. (a) The accountant at Wexford Company Limited has reported a net profit of \$200 000 for the period ending September 30, 2000. The company discovered however that the following information was not taken into consideration to arrive at the reported net profit.

that we made woulded believe and you

|     |  | \$        |
|-----|--|-----------|
| 1.  | Accrued interest on long-term loan                 | 3 780     |
| 2.  | Amount for rent was not adjusted for pre-paid rent | 600       |
| 3.  | Creation of a new provision for bad debts          | 1 200     |
| 4.  | Returns from company investments                   | 15 000    |
| 5.  | Rent received for use of company's facilities      | 7 820     |
| 6.  | Commissions received by the company                | 28 000    |
| 7.  | Commissions paid to sales agents                   | 17 000    |
| 8.  | Bad debts recovered                                | 1 800     |
| 9.  | Cost of goods sold understated by                  | 3 500     |
| 10. | Dividend to shareholders treated as an expense     | 18 000    |
| 11. | An overcharge of depreciation amounting to         | 3 500     |
| 12. | Carriage outwards                                  | edg 8 200 |
|     |  |           |

Determine the corrected net profit, using an account which starts by crediting the net profit of \$200 000 reported. (9 marks)

E.g.

Net Profit reported \$200 000

(b) You are provided with the following information relating to QX Company Limited, for the current year.

| Owing June 31, 3000  | COMPAND RECITE | Car. |
|--|----------------|------|
| Capital reserve 1971 1000 08 and aniw  | 25 000         | 8    |
| Gross profit   | 300 000        | II.  |
| Interim dividend paid (1952) Solar S | 15 000         | 4    |
| Final dividend proposed  | 35 000         |      |
| Directors' remuneration  | 50 000         |      |
| Wages and salaries to strength and dul D short add A 30/3  | 160 000        | 1    |
| Debenture interest and the state of the stat | 10 000         |      |
| Depreciation 0008  | 13 000         |      |
| Sundry expenses https://www.sundry.com/  | 225 000        |      |
| Unappropriated profit brought forward  | 68 000         |      |
| An Incerne and Expenditure Account   | (111)          |      |

Prepare for the company a Profit and Loss account and an Appropriation account for the current year. (11 marks)

END OF TEST



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### SECTION I

### Answer all THREE questions in this section.

Maurice Deleon operates an Electrical Supplies business. He has a large number of debtors and creditors and maintains both Debtors and Creditors Control Accounts. The following information was taken from his books in July 2001 and represent totals for the month ending July 31 2001.

|                                    | \$   |
|------------------------------------|--|
| Returns outwards                   | 900  |
| Discount received                  | 2 610  |
| Cheques paid to suppliers          | 52 500   |
| Purchases journal                  | 47 250   |
| Cheques from customers dishonoured | 2 100  |
| Returns inwards                    | 1 500  |
| Discounts allowed                  | 750  |
| Bad debts written off              | 1 125  |
| Amounts received from customers    | 21 300   |
| Credit sales to customers          | 30 150   |
| Cidationic                         | The state of the s |

July 1 2001 balances were:

100100 acco

| Purchases Ledger debit balance  | 2 775                          |
|---------------------------------|--------------------------------|
| Purchases Ledger credit balance | 37 500                         |
| Sales Ledger debit balance      | 9 150                          |
| Sales Ledger credit balance     | era ed care emisla les sin 450 |

- (a) Prepare Maurice Deleon's Debtors Control Accounts and Creditors Control Accounts for July 2001. (16 marks)
- (b) Give TWO advantages of maintaining Control Accounts. (2 marks)
- (c) George Mota is a customer who owes \$1 500. If, because of misfortune, he is only able to pay 60% of that amount to Maurice Deleon, what effect would this have on the Control Account. (2 marks)

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- (b) Bold and Grusome bought a motor van for \$45 000 and estimated its scrap value at \$3 000 and its useful life as 5 years. Depreciation is charged on the straight line method.
  - (i) What was the depreciation rate per year?
- (ii) What amount of depreciation should be charged in year 3?
  - (iii) What was the net book value at the end of year 4?
  - (iv) What was accumulated depreciation at the end of year 3?
  - (v) Name ONE other method of depreciation.

(5 marks)

### SECTION II

### Answer any TWO questions in this section.

4. (a) The Goat Farmers' Co-operative has a membership of 50 farmers. Each member has 12 500 shares and the price per share is \$1. The balances on the books of the Co-operative on September 30 2001 were as follows:

| Patronage refund to members unpaid        | \$      |
|---|---------|
| Dividend to members unpaid                | 32 500  |
| Debtors                                   | 50 000  |
| Provision for bad debts                   | 22 000  |
| Stock of materials supplies               | 2 000   |
| Investments in other co-operatives        | 67 500  |
| Motor vehicles net of depreciation        | 37 500  |
| Schedule of equipment net of depreciation | 64 375  |
| Farm lands and buildings                  | 135 000 |
| Long term loan                            | 542 500 |
| Cash                                      | 75 000  |
| Bank                                      | 7 500   |
| Creditors                                 | 44 000  |
| Accumulated reserves 30/9/2001            | 33 750  |
| Amount owing: Loan interest               | 93 500  |
| Rent                                      | 4 750   |
|   | 2 000   |
| Telephone                                 | 1 875   |
| D   |         |

Prepare the Balance Sheet of the Co-operative as at September 30 2001 using the Horizontal Format. (17 marks)

- (b) What is the working capital of the Co-operative?
- (1 mark)
- (c) If Loan Interest owing represents interest for the year, what is the rate of interest being charged on the loan?

  (1 mark)
- (d) Identify the source of additional revenue for the Co-operative based on the information given. (1 mark)

5. Betton and Harris are in partnership sharing profits and losses in proportion to their respective capitals.

On September 30 2000 the following information was taken from their books:

|                                 | Betton             | Harris               |
|---------------------------------|--------------------|----------------------|
| Capital Account Current Account | \$50 000<br>350 Dr | \$75 000<br>2 875 Cr |

On October 1 2000 Betton and Harris admitted Dalbert who brought in \$20 000 cash and furniture valued at \$5 000 as his capital. It was agreed that the three partners were to share profits and losses in proportion to their capitals. Each partner is to receive 5% interest on capital. Betton is to receive a salary of 5% of net profits before any other appropriation. (Net profit must include interest on drawings). During the year ending September 30 2001 Betton withdrew \$5 000; Harris withdrew \$12 500; and Dalbert withdrew \$ 2 500. Interest charged on drawings for the year were:

| Betton  | \$250 |
|---------|-------|
| Harris  | \$625 |
| Dalbert | \$125 |

The net profit for the year ended September 30 2001 amounted to \$75 000.

Prepare the following:

- (a) The Partnership's Appropriation of Profit Account for the year ending September 30 2001. (7 marks)
- (b) The Current Account for EACH partner complete with balances. (9 marks)
- (c) Make the Journal Entry to record the admission of Dalbert into the partnership.

  (3 marks)
- (d) Determine the rate of interest charged on drawings. (1 mark)

The Club's But Frading Account

### 6. You are provided with the following information by the treasurer of Never Again Sports Club:

### Never Again Sports Club Receipts and Payments Account For the month of August 2001

| \$    |  | \$   |
|-------|--|--|
| 175   | Purchases for bar                      | 550  |
| 304   | Rent Manufack Military                 | 115  |
| 760   | Office maintenance                     | 150  |
| 200   | Office chair                           | 170  |
| 520   | Entertainment expense                  | 100  |
|       | Balance c/d                            | 874  |
| 1 959 | a cost of annitations of acceptable at | 1 959  |
|       | 175<br>304<br>760<br>200<br>520        | Purchases for bar Rent Office maintenance Office chair Entertainment expense Balance c/d |

### Never Again Sports Clubs Income and Expenditure A/c For the month ending August 31 2001

|  |                    |           |                             | The Court of the C |       |
|--|--------------------|-----------|-----------------------------|--|-------|
|  | \$ \$              | 125       | rediaCT                     | \$   | \$    |
| Rent 11  | 15                 |           | Subscriptions               | 304  |       |
| The second secon | 15 Inonaia rode    | If. sacin | Less arrears                | 70   |       |
| Loss arrows  | 100                |           |                             | 234  |       |
| Office maintenance   | 150                |           | Add outstanding             | 6  |       |
| Entertainment exp.   | 100                |           | Was retained to the control |  | 240   |
| Depreciation Depreciation  | 1 107 3141000 4 18 | -Wile     | Income from bar             |  | 214   |
| Surplus  | 816                |           | Donations                   |  | 200   |
| Surpius  | 185hates           |           | Concert tickets sales       |  | 520   |
|  | 1 174              | smich     | HOAS not supposed a morns   |  | 1 174 |

| Opening stock of bar supplies at August 1 2001  | \$ 64 |
|---|-------|
| Closing stock of bar supplies at August 31 2001 | \$ 68 |
| Fixed assets excluding office chair 1/8/2001    | \$480 |
| Office chair was NOT depreciated                |       |

### Prepare the following:

| (a) | The Club's Bar Trading Account                               | (4 marks)                |
|-----|--|--------------------------|
| (b) | A Statement of the Club's Accumulated Fund on August 1 2001  | (5 marks)                |
| (c) | The Club's Balance Sheet as at August 31 2001                | (10 marks)               |
| (d) | What is the MAIN difference between the Receipt and Payments | Account and the (1 mark) |

### 7. (a) Dane Brown is the accountant at Suzette's Corporation. He prepared the following Journal Entries:

Journal Entries

| 105.5      | tower famous famous   | DR          | CR       |
|------------|---|-------------|----------|
| (1)<br>(1) | Y Cardice a/c To Suspense a/c Amount omitted from Cardice's a/c                       | \$<br>2 144 | \$ 2 144 |
| (2)        | Suspense a/c To Discounts Received a/c For reversal of entry in Discount Received a/c | 6 064       | 6 064    |
| (3)        | Suspense a/c To Carol Suzann's a/c To correct amount mis-posted                       | 108         | 108      |
| (4)        | Bank a/c To Suspense Account To correct amounts of overdraft overstated in bank a/c   | 144         | 144      |
| (5)        | Motor vehicle a/c To Purchases a/c To correctly record the purchase of machine        | 4 000       | 4 000    |
| (6)        | A Supplier's a/c To Suspense a/c To record discount not posted to a Supplier's a/c    | 1 896       | 1 896    |

- (i) Prepare the Suspense Account from the journal entries.
- (ii) Describe the error which was made and is corrected at (5) above.
- (iii) What was the difference in the Trial Balance of Suzette's Corporation BEFORE the errors were corrected? (8 marks)

(b) G Miller is a manufacturer of computer tables. For the month of August 2001 the following information was made available:

|                          | \$     |
|--------------------------|--------|
| Wages of factory workers | 18 340 |
| Factory power            | 1 400  |
| Factory rental           | 2 200  |
| Carriage on raw material | 1 200  |
| Purchase of raw material | 19 200 |
| Factory Manager's salary | 6 400  |
| Stock at August 1 2001:  |        |
| Raw material             | 3 000  |
| Work in progress         | 800    |
| Stock at August 31 2001: |        |
| Raw Material             | 2 540  |
| Work in progress         | 2 000  |

Prepare the Manufacturing Account and state the production cost per computer table if 500 tables were completed during the month.

(12 marks)

### END OF TEST

### SECTION I

# Answer ALL questions in this section.

1. The following Trial Balance (including the heading) has errors. (a)

### Trial Balance for year ended December 30, 2004

|   | Fig. 17 Ed. 17 Ed. 17 Ed. 19 E |                           |  |  |
|---|--|---------------------------|--|--|
| Sales<br>Purchases  | Dr \$  | Cr<br>\$                  |  |  |
| Carriage<br>Drawings<br>Rent                                    | 24 MAY 2005 (a.m.)   | 41 175<br>2 572           |  |  |
| Salaries and wages Bad debts                                    | 3 311<br>15 375  | 3 900                     |  |  |
| Provision for had debte   | 65   | 438                       |  |  |
| Creditors<br>Stock (Leaves a second                             | OVT has I of 060 at another  | Asswer ALL the que        |  |  |
| Stock (January 1, 2004) Cash at bank Provision for depreciation |  | 3 235<br>3 963 HOAN HIBSA |  |  |
| Equipment at cost   | 200  | Steep ALL parts of E      |  |  |
|   | 132 939  | 83 827                    |  |  |

83 827

Redraft the Trial Balance correctly and include the capital amount.

- (7 marks) Show the journal entries necessary to record the following items in the books of (b) M. Ramjeet: (Suitable narrations must be used.)
  - April 1 Office furniture bought by Ramjeet for \$3 000 was returned to the supplier,
  - Furniture & More, as it was the wrong order. April 5 A water bill of \$75 for Ramjeet's home was incorrectly recorded in the
  - books of the business. The error is now being corrected. April 10 L. Townsend, a debtor who owed Ramjeet \$300, has been declared
  - bankrupt. The court ordered Townsend to pay \$0.50 for every dollar owed. Ramjeet received a cheque for the amount.
  - April 13 Ramjeet removed stock valuing \$450 from the business for his personal April 20
  - Motor vehicle valuing \$100 000 bought on credit from Y.S. Garage. A cheque for \$30 000 was made to Y.S. Garage as down payment.

State whether the error made on April 05, and each of the transactions on April 10, 13 and (c) 20 would increase, decrease or have no effect on the profit of the business. (4 marks)

2. Oliver Bentley maintains control accounts in his general ledger. He prepared a Sales Ledger Control Account for January 2004, with information derived from his subsidiary books. The debit balance shown in the Sales Ledger Control Account at January 31, 2004, does not agree with the list of debtors extracted from the sales ledger at that date. The value of debtors according to the sales ledger at January 31, 2004, was \$14,872.

The following errors were subsequently discovered:

- K. Boodraj, a bad debtor whose account had been written off in 2003, sent a cheque for \$198. The amount was entered in the sales ledger.
- 2. In January a page of the sales returns day book had been overcast by \$200.
- Discounts received of \$156 had been mistakenly entered in the discounts allowed column of the cash book in January 2004.
- A debit balance of \$824 on S. McCalla's account in the sales ledger had been set off against his account in the purchases ledger. This entry had not been recorded in either control account.
- A \$58 discount allowed to Ram Sookie had been correctly entered in the cash book but had not been entered in Ram's account.
  - (i) Calculate the total of the debtors' balances at January 31, 2003, after the errors have been corrected. (Show your workings.) (4 marks)
  - (ii) Calculate the total debtors' balance in Bentley's Sales Ledger Control Account for the month of January 2004, before the errors had been corrected. (8 marks)
- On April 1, 2004, a business purchased a machine costing \$224 000. The machine has a life expectancy of approximately 40 months. At the end of that time the machine is expected to have a trade-in value of \$24 000. The financial year of the business ends on December 31, each year.
  - (i) Use the formula for calculating annual depreciation on the 'Straight-line Method' to determine the annual depreciation on the machine. (2 marks)
  - (ii) Calculate the depreciation charge at the end of the first year. (1 mark)
  - (iii) Show the depreciation account for the first two years. (5 marks)

Chris and Dorcas are in partnership. Their capital and current accounts as at January 1, 2004, are as follows:

|        | Capital     | Current          |        | Drawings Market Barrel         |
|--------|-------------|------------------|--------|--------------------------------|
|        | Balances \$ | Balances<br>\$   |        | al solution of the infrared \$ |
| Chris  | 40 000      | 5 000 (Credit)   | Chris  | 17 000 (on June 30)            |
| Dorcas | 60 000      | 3 000 (Credit)   | Chris  | 17 000 (on December 30)        |
|        |             | cost, had been v | Dorcas | 12 000 (on April 30)           |
|        |             |                  |        | 12 000 (on August 31)          |
|        |             |                  | Dorcas | .12 000 (on December 31)       |

The partnership agreement provides for the following:

- Profits and losses are shared between Chris and Dorcas in the same ratio as their capital.
- 2. Chris is to be credited with a salary of \$6 000 per annum,
  - 3. Interest on capital at 8 per cent per annum is allowed.
- 4. Interest on drawings is charged at 10 per cent per annum.

The profit for the year is \$95 950.

- Prepare the partnership profit and loss appropriation account for the year ended December 31, 2004. (10 marks)
  - (b) Prepare the partnership capital and current accounts as at December 31, 2004.

(9 marks)

(c) Explain the meaning of a debit balance on a partner's current account.

(1 mark)

### SECTION II

### Answer any TWO questions in this section.

 McNaughton Tools is a small manufacturing establishment. At the end of the accounting year, February 28, 2004, the following information was available.

|                                   | mento of pard on pos \$ 2 cm |
|-----------------------------------|------------------------------|
| Stocks, March 1, 2003             |                              |
| Raw materials                     | 27 000                       |
| Finished goods                    | 35 000                       |
| Work-in-progress                  | 7.500                        |
| Factory wages (direct)            | d) abada (abada 150 000      |
| Factory salaries                  | 25 700                       |
| Purchases of raw materials        | 36 300                       |
| Returns outwards                  | 500                          |
| Factory power and fuel            | 83 200                       |
| Sales                             | 532 800                      |
| Insurance                         | 4 400                        |
| Administrative expenses           | 120 000                      |
| Returns inwards on finished goods | 3 000                        |
| Stocks, 28 February, 2004         | igas Lid neconuncyded th     |
| Raw materials                     | 15 600                       |
| Finished goods                    | ylaminely, namely,           |
| Work-in-progress                  | 13 200                       |
| Machinery at cost                 | 100 000                      |

You are given the following additional information:

- Machinery is to be depreciated at the rate of 25 per cent per annum
- 2. Factory power and fuel is in arrears of \$720
- 3. Insurance, which is to be divided in the ratio 3:1 between the factory and the office, is prepaid in the amount of \$200.
- (a) Prepare a manufacturing account for the year ended February 28, 2004, showing clearly the following:
  - (i) The cost of raw materials consumed (used up)
  - (ii) The prime cost
  - (iii) Factory overheads
  - (iv) The total cost of production

(14 marks)

(b) Prepare a Trading and Profit and Loss Account for year ended February 28, 2004.

(4 marks)

(c) (i) Calculate the gross profit to sales ratio.

(1 mark)

(ii) Calculate the rate of turnover.

(1 mark)

Total 20 marks

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 The balances below remained in the books of Stanigar Ltd after the preparation of the Trading and Profit and Loss Account for year ended June 30, 2004.

|  | \$      |
|--|---------|
| Net profit                                     | 319 400 |
| Debtors  | 86 000  |
| Creditors                                      | 38 000  |
| Interim dividend paid to ordinary shareholders | 20 000  |
| Fixed assets at cost                           | 548 000 |
| Accumulated depreciation                       | 27 400  |
| Unappropriated profits bought forward          | 55 000  |
| Ordinary shares (\$2 each)                     | 100 000 |
| 5 per cent preference shares (\$3 each)        | 40 000  |
| Stocks (June 30, 2004)                         | 66 000  |
| Bank overdraft                                 | 15 000  |
| Prepaid expenses                               | 3 500   |
| Interest on loan outstanding                   |         |
| Cash balance                                   | 2 300   |
| Directors fees outstanding                     | 45 000  |
| 14 per cent loan                               | 30 000  |
|  |         |

The directors of Stanigar Ltd recommended the following:

- That TWO reserves be set up, namely,
  - (i) a general reserve of \$15 000, and
  - (ii) a reserve of \$7 000 for asset replacement.
- 2. Ordinary shareholders be paid a final dividend of 20 cents per share.
- Preference shareholders dividend be paid.
  - (a) Prepare, in vertical format, the Profit and Loss Appropriation Account of Stanigar
    Ltd. (7 marks)
  - (b) Prepare, in vertical format, the Balance Sheet of Stanigar Ltd. (12 marks)
  - (c) Explain the meaning of the term '14 per cent' beside the word "loan".

(1 mark)

6.002 The Bridge Town Cricket Club had the following assets and liabilities at January 1, 2004.

Sports equipment \$20 000, stocks of refreshments \$1 000, creditors for refreshment \$5 500, bank balance \$10 000, subscriptions owing \$500. Sand allowed the property of the state of the state of the property of the state of the property of the state

During the year the following receipts and payments were made by the treasurer of the cricket club.

| Receipts  | \$                              |  |
|---|---------------------------------|--|
| Subscriptions - Year ended 2003<br>Subscriptions - Year ended 2004<br>Subscriptions - Year ended 2005<br>Sale of refreshments | 500<br>23 000<br>600<br>25 800  |  |
| Payments  | SCEPA VICE James Sigler 002 4   |  |
| Printing of raffle tickets Payment to creditors Purchase of sports equipment Wages: Groundsman                                | scription of work required: 004 |  |
| Sales girl Utilities Rent   | 8 000 (12 000 (12 000)          |  |

Additional information at December 30, 2004, reveals that:

- Subscriptions owing for year ended 2004 is \$440.
- 2. Utility bills still outstanding \$345.
- Stocks of refreshment at December 30, 2004, was \$6 250.
- 4. TU Sports equipment is to be depreciated at the rate of 10 per cent per annum.
- 5. Creditors for refreshment \$2 170.
- 6. Rent prepaid at December 30, 2004, was \$300.
  - (a) Prepare a statement to show the opening capital (Accumulated Fund) of the Bridge Town Cricket Club. (5 marks)
  - (b) Prepare the following for the Bridge Town Cricket Club:

Complete the table on the answer sheet provided to arrive at the posterior by James Signer in the weet, ended May 6, 1965

- (i) Subscriptions account (1 3 marks) (5 marks)
  (ii) Refreshment Trading account (3 marks)
- (ii) Refreshment Trading account(iii) Income and Expenditure Account for the year ended December 31, 2004
- lincome and Expenditure Account for the year ended December 31, 2004

  (7 marks)

James Sigler is a garage mechanic who will visit the customer at home to find the source of trouble and then, if necessary, advise the customer to send the vehicle to his business place for repairs. When out on a job James Sigler is paid at the "customer care" rate. When in the garage he works an eight-hour shift from 8.00 a.m. to 4.00 p.m. with an hour for lunch. Any additional hours registered by the automatic clock are considered overtime hours.

The following are two documents recording his work for the week ending May 6, 2005.

# CAR DOCTOR ENTERPRISES DEPARTMENT: Customer Care TIME SHEET

JOB#9

MECHANIC: James Sigler

Clock # 16

Date / time started / ended: May 2, 2005, 8.00 a.m. - 1 p.m. Description of work required:

- 1. Travel to and from customer's premises 45 mins.
- 2. Check source of problem 3 hours
- 3. Advise customer to send in for repairs 15 mins

Signature: Operator

Foster Khan
Signature: Customer

Trev Leeson
Signature: Supervisor

Remarks: Hours to be paid at customer care rate of pay.

| CAR D            |      | MES SIGLER<br>NG MAY 6, 2005 |                   |      |                       |             |
|------------------|------|------------------------------|-------------------|------|-----------------------|-------------|
| 。<br>方1900年(2月時) | IN   | OUT                          | IN                | OUT  | IN                    | OUT 0, 2003 |
| MONDAY MAY 2     |      |                              | 1.00              | 4.00 | destination of animal | 001         |
| TUESDAY MAY 3    | 8:00 | 12:00                        | 1.00              | 4.00 |                       |             |
| WED MAY 4        | 8.00 | 12.00                        | 1.00              | 4.00 | 5.00                  | 7.00        |
| THURS MAY 5      | 8.00 | 12.00                        | 1.00              |      |                       | 7.00        |
| FRIDAY MAY 6     | 8.00 | 1000                         | The second second | 4.00 | 5.00                  | 8.00        |
| THE NATE         | 0.00 | 12.00                        | 1.00              | 4.00 | 5.00                  | 7.00        |

### **Additional Information:**

- 1. "Customer Care" rate is \$20 an hour.
- 2. Regular work hours (8:00 a.m. to 4:00 p.m.) are \$12 an hour, and one-and-one-half  $(1\frac{1}{2})$  the regular rate is paid for overtime work done.
- The firm deducts the following: PAYE 10 per cent; Health Security 5 per cent and a savings plan contribution of 5 per cent of weekly wages.
- (i) Complete the table on the answer sheet provided to arrive at the number of hours worked by James Sigler in the week ended May 6, 2005. (9 marks)

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- (ii) Complete the pay slip for James Sigler for the week ended May 6, 2005, on the answer sheet provided. (7 marks)
- (iii) Give TWO possible reasons for charging a higher rate for 'customer care' jobs.
  (2 marks)
- (c) Write suitable terms for the following definitions:
  - (i) A long-term loan which companies sometimes offer as a means of raising capital.
  - (ii) An arrangement with the bank requiring it to pay out from your account, fixed amounts on specific dates. (2 marks)

Total 20 marks

END OF TEST