## Question 7

(a)

Trading and Profit and Loss Account for the year ended 31/12/2014

Sales
W 1
Less Cost of sales
Opening stock
Purchases (138,400-5,200)
Closing stock ( $16,200-5,000$ )
Gross Profit
Less Administration expenses

| General expenses | W 3 | 44,000 | $[5]$ |  |
| :--- | :--- | ---: | :--- | :--- |
| Donation |  | 3,000 | $[2]$ |  |
| Insurance | W 4 | 4,050 | 77 |  |
| Light and heat | W 6 | $\underline{5,385}$ | $[7]$ | $\underline{(56,435)}$ |
|  |  |  |  | $\underline{95,405}$ |
| Less Interest | W 5 |  | $\underline{(1,600)}$ |  |
| Add Income from Investment Fund |  |  | $\underline{93,805}$ |  |
| Net Profit | $\underline{93,835}$ |  |  |  |

(b)

Balance Sheet as at 31/12/2014
Intangible Fixed Assets Goodwill
Tangible Fixed Assets
Buildings
Delivery Vans
Furniture
W 7
$\epsilon$

Financial Assets
Investment Fund
Current Assets

| Stock |  |  | 11,200 | $[\mathbf{1 ]}$ |
| :--- | :--- | ---: | :--- | :--- |
|  |  |  |  |  |
| Debtors | $\mathbf{W}$ | 26,400 | $[3]$ |  |
| Bank |  | 50,600 | $[7]$ |  |
| Cash | 600 | $[1]$ |  |  |
| Prepayments (Insurance) |  | $\underline{950}$ | $[2]$ | 89,750 |

Creditors: amounts falling due within 1 year
Creditors
Interest due W 5
Electricity due
Financed By
Creditors: amounts falling due after more than one year
Loan
Capital
Capital introduced
Net Profit
Less Drawings
W 9
3,0004,050 [7]

5,385 [7] $\frac{(56,435)}{95,405}$
$(1,600)$

## €

 27,700
## [3]

$$
270,000
$$

35,200
22,500 [2] 327,700
22,500 [2] 327,700
$\frac{5,030}{360,430}$
[2]
$\frac{360,430}{}$

56,270
$4 \underline{416,700}$

120,000
[2]

## (c)

The accruals Concept - The accruals concept matches expenses and gains to a specific period.
All expenses incurred and income gained in a particular period must be included in the accounts of that period regardless of whether they are paid/received or not e.g electricity due for the current year must be included in the accounts, although the bill may not be paid until the following year as the expense refers to the current year. Advertising prepaid should not be included in the current year's accounts as the payment refers to the following year.
Similarly, all revenue income must be included in the accounts of that period whether received or not.
Items sold on credit must be treated as income immediately and not when the money is actually received. [4]
Financial Statements are prepared on an accruals rather than on a cash basis. If Financial Statements are not prepared on an accruals basis profits and assets will be overstated or understated for the period covered by the statements because expenses and income included or excluded may refer to a past or future period. [4]

## Workings

1. Sales - credit - credit $\quad[34,000+26,400-18,000)]$ Sales - cash $\quad[110,000+45,800+86,200+6,240+600-400] \quad \underline{248,440}$ Total Sales

$$
[110,000+45,800+86,200+6,240+600-400] \quad \underline{248,440}
$$

290,840
2. Purchases

$$
\begin{array}{lrr}
\text { Credit purchases } \quad[42,100+32,600-22,500] & 52,200 \\
\text { Cash purchases } & \underline{86,200} & \\
\text { Total Purchases } & 138,400 & \\
\text { Less drawings of stock } & \underline{(5,200)} & \\
\text { Total purchases } & & 133,200
\end{array}
$$

3. General Expenses [45,800-1,800] 44,000
4. Insurance $[1,200+3,800-950] \quad 4,050$
5. Interest $[2,000-400] \quad 1,600$

Interest due $\quad[2,000-1,500] \quad 500$
6. Light and heat $[6,800+380-1,795] \quad 5,385$
7. Furniture $\quad[120,000-90,000=30,000-7,500] \quad 22,500$
8. Debtors $[20,400+6,000] \quad 26,400$
9. Drawings $[6,240+5,200+7,500+400+1,795] \quad 21,135$

## 10. Bank Account

| Lodgements - sales | 110,000 | Creditors | 42,100 |
| :--- | ---: | :--- | ---: |
| Debtors | 34,000 | Light and heat | 6,800 |
| Dividends | 4,000 | Interest | 1,500 |
| Bank | 120,000 | Insurance | 3,800 |
|  |  | Standing order | 3,000 |
|  |  | Delivery van | 35,200 |
|  |  | Showroom | 90,000 |
|  |  | Furniture | 30,000 |
|  |  | Investment fund | 5,000 |
|  |  | Balance | $\underline{\mathbf{5 0 , 6 0 0}}$ |
|  |  | $\underline{\underline{268,000}}$ |  |

