6. Club Accounts
(a) Accumulated Fund of Pine Wood Golf Club as at $\mathbf{1} / \mathbf{1} / 2013$ $€ \quad €$
Assets
Clubhouse and course
Equipment
Bar stock
Bar debtors
Wages prepaid
Subscriptions due
Bank
5\% Investments (W2)
Levies due
Liabilities
Bar creditors
Life membership
Levy Reserve
Loan
Loan interest due (W8)
*2,750 (3)

$$
1,200 \text { (2) }
$$

Accumulated Fund/Capital at 1/1/2013 **718,660 (2)

* Allow 1m for correct words.
** Accept correct figure only.
(c) Balance Sheet of Pine Wood Golf Club as at 31/12/2013
€
Cost
Fixed Assets
Clubhouse and course (W11)
Equipment ( $\mathbf{W 9 , 1 0 )}$

| as at 31/12/2013 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | € | € | € |
|  | Cost | Dep. | NBV |
| Fixed Assets |  |  |  |
| Clubhouse and course (W11) | 720,000 (1) | *14,400 (1) | 705,600 |
| Equipment (W9,10) | 73,500 (3) | *14,700 (1) | 58,800 |
|  | $\underline{\underline{793,500}}$ | $\underline{\text { 29,100 }}$ | 764,400 |
| Investments |  |  |  |
| 5\% Investments |  |  | *70,000 (1) |
|  |  |  | 834,400 |
| Current Assets |  |  |  |
| Bar stock |  | 16,100 (1) |  |
| Bar debtors |  | 920 (1) |  |
| Bank |  | 57,050 (1) |  |
| Investment interest due |  | 600 (2) |  |
| Prize Bonds |  | 3,800 (1) |  |
|  |  | 78,470 |  |

Investments
5\% Investments

## Current Assets

Bar stock
Bar debtors
Bank
Investment interest due
Prize Bonds
Creditors: amounts falling
due within 1 year
Bar creditors
Subscriptions prepaid
Working Capital
Total Net Assets

Financed by:
Creditors: amounts falling
due after more than 1 year
Life membership (W4)
36,450 (1)
(b) Income and Expenditure Account of Pine Wood
€
 Golf Club for year ended 31/12/2013

## Income

| Bar profit (W1) | 97,160 (8) |
| :--- | ---: |
| Interest from investments (W2) | 3,500 (2) |
| Subscriptions (W3) | 169,000 (6) |
| Annual sponsorship | 24,000 (1) |
| Life membership w/o (W4) | $* 4,050$ (2) |
| Lifor | 297,710 |

Expenditure
Loss on catering (W5) 2,200 (2)
Loss on sale of equipment (W6)
177,000 (2)
4,800 (1)
$\begin{array}{ll}\text { Travel expenses } & 12,000(\mathbf{1 )} \\ \text { Loan interest (W8) } & * 1,750(\mathbf{2})\end{array}$
$\begin{array}{ll}\text { Travel expenses } & 12,000(\mathbf{1 )} \\ \text { Loan interest (W8) } & * 1,750(\mathbf{2})\end{array}$
Depreciation:
Equipment (W10) 14,700 (2)
Clubhouse and course (W11)
14,400 (2) 228,050
Surplus of Income over Expenditure
$\stackrel{\text { **69,660 (2) }}{ }$

Accumulated Fund
Balance at $1 / 1 / 2013$
Surplus of Income for year

$$
\begin{array}{r}
\text { *718,660 (1) } \\
\text { *69,660 (1) }
\end{array}
$$

Levy Reserve Fund (W12)
Capital Employed

* Allow full marks for student's own figure if consistent with previous work.

W1 Bar profit Bar receipts

- Bar debtors 1/1/2013
+ Bar debtors 31/12/2013

Less Cost of Sales
Bar stock 1/1/2013 12,400 (1)

+ Bar purchases 87,900 (1)
- Bar creditors $1 / 1 / 2013 \quad(5,300)(\mathbf{1})$
+ Bar creditors 31/12/2013 $\frac{6,200}{101,200}$ (1)
- Bar stock 31/12/2013 $\quad \frac{(16,100)(1)}{\text { Figure transferred to Inc. \& }} \frac{85,100}{97,160}$

| Interest from investments | $2,900(1)$ |
| :--- | ---: |
| + Investment interest due $31 / 12 / 2013$ | $600(1)$ |
| Figure transferred to Inc. \& Exp. a/c | 3,500 |
|  |  |
| $5 \%$ Investments |  |
| Value $(€ 3,500 \div 5 \%)$ | $70,000(3)$ |
| Figure transferred to Accumulated Fund | 70,000 |

W3 Subscriptions
Subscriptions received

- Subscriptions due 1/1/2013
- New life memberships ( $€ 4,500 \times 3$ )
- Subscriptions prepaid 31/12/2013
- 2013 Levy ( $€ 100 \times 400$ )
- 2012 Levy ( $€ 100 \times 11$ )

Figure transferred to Inc. \& Exp. a/c

226,200 (1)
(700)(1)
$(13,500)(\mathbf{1})$
$(1,900)(\mathbf{1})$
$(40,000)(1)$
$\frac{(1,100)(\mathbf{1})}{169,000}$

W5 Loss on catering

| Catering costs | $15,100(1)$ <br> $(12,900)(\mathbf{1 )}$ |
| :--- | :---: |
| - Catering receipts | 2,200 |

W6 Loss on sale of equipment
Cost of equipment 3,500 (1)

- Sale of equipment

Figure transferred to Inc. \& Exp. a/c
$\frac{(2,300)(\mathbf{1})}{1,200}$

W7 Sundry expenses

+ Wages prepaid 1/1/2013
Figure transferred to Inc. \& Exp. a/c
176,500 (1)
$\frac{500}{177,000}{ }^{(1)}$

W8 Loan interest
Interest payable (€64,500 - €60,000) 4,500
$\begin{array}{ll}\text { Loan Interest }(€ 4,500 \times 7 / 18) & 1,750(2) \\ \text { Figure transferred to Inc. \& Exp. a/c } & 1,750\end{array}$

Interest due 1/1/2013 ( $€ 4,500 \times 11 / 18$ ) $\quad$ 2,750 (3)
Figure transferred to Accumulated Fund
2,750

W9 Equipment
Cost 1/1/2013
45,000 (1)

- Sale of equipment $(3,500)(1)$
+ Purchase of equipment
Figure transferred to Balance Sheet $\quad \frac{32,00}{73,500}$

Balance 1/1/2013
27,000
$\begin{array}{ll}+ \text { New life memberships }(€ 4,500 \times 3) & \frac{13,500}{} \\ \text { Total life membership } & 40,500\end{array}$
Life membership w/o ( $€ 40,500 \div 10$ )
Figure transferred to Inc. \& Exp. a/c
Total life membership

- Life membership w/o ( $(40,500 \div 10)$

Figure transferred to Balance Sheet
$\frac{4,050}{4,050}{ }^{(2)}$
40,500
$\frac{4,050)(\mathbf{1})}{36,450}$

W10 Depreciation: Equipment
Charge for year ( $€ 73,500 \times 20 \%$ )
Figure transferred to Inc. \& Exp. a/c
Figure transferred to Balance Sheet
14,700
14,700 (2)
14,700 (1)

W11 Depreciation: Clubhouse and course Charge for year ( $€ 720,000 \times 2 \%$ )
Figure transferred to Inc. \& Exp. a/c
Figure transferred to Balance Sheet

W12 Levy Reserve Fund Balance 1/1/2013 +2013 Levy ( $€ 100 \times 400$ )
Figure transferred to Balance Sheet

14,400
14,400 (2)
14,400 (1)

40,000 (1)
$\frac{40,000}{80,000}(\mathbf{1 )}$
(d) (i) Explain what is meant by a 'Life membership'. (5)

- a single payment (1) which entitles the member to use the club facilities for life (1)
- life membership is written off against income (1) over a number of years (1)
- the balance is shown as a long-term liability (1)
** Accept other appropriate material.
** Figures in brackets show breakdown of marks if answer incomplete.
(ii) The club is considering course improvements at a cost of $€ 95,000$.

What advice would you give to the Treasurer of the club?
Overall

- would recommend to the Treasurer to carry out the improvements


## Benefit (2)

- these improvements may enable the club to increase membership/usage of the course (1) and therefore increase the annual surplus of income as well as greater use of the club's restaurant and bar (1)


## Reasons ( $\mathbf{2} \times \mathbf{1}$ )

- the company is in a strong financial position - it has a surplus of income over expenditure of *€69,660 in the current year (1)
- the club has increased its bank account to $€ 57,050$ after paying off a loan of $€ 60,000$ and 18 months interest during the year (1)


## Scenarios ( $\mathbf{2} \times \mathbf{2}$ )

- to fund the expenditure of $€ 95,000$, the club could use the bank balance of $€ 57,050$, the prize bonds of $€ 3,800$ (1) and withdraw $€ 34,150$ from the investment fund (1)
- Funds available $\quad=\quad$ Investments + Prize Bonds + Bank Balance - Levy
$=\quad * € 70,000+€ 3,800+€ 57,050-€ 80,000$
$=\quad * € 50,850(1)$
balance required $* € 44,150$ could be borrowed in the short-term and could repay the loan within one year (1), if the annual sponsorship continues


## Caution (2)

- the club should avoid using any of the funds raised through the levy (1) as this is more than likely earmarked for other purposes and these funds may be needed for future capital expenditure (1)
* Accept student's own figure.
** Figures in brackets show breakdown of marks if answer incomplete.

