(a) Show the Club's Accumulated Fund (Capital) on 01/01/2015.
(b) Show the Club's Income and Expenditure Account for the year ended 31/12/2015.
(c) Show the Club's Balance Sheet on 31/12/2015.

## Accumulated Fund of East Coast

 Golf Club as at 1/1/2015$€ \quad €$
Assets

## Clubhouse and course <br> Equipment <br> Bar stock <br> Bar debtors <br> Wages prepaid <br> Subscriptions due Bank <br> 4\% Investments (1) ${ }^{\text {W }} \mathbf{2}$ <br> Levies due

| $780,000(1)$ |
| ---: |
| $65,000(1)$ |
| $13,700(2)$ |
| $650(2)$ |
| $800(2)$ |
| $600(2)$ |
| $4,250(2)$ |
| $80,000(2)$ |
| $900(2)$ |

Liabilities
Bar creditors 7,900 (2)

Life membership 40,000 (2)
45,000 (2)
80,000 (2)
Bar profit $\bar{W} 1$
Interest from investments $\mathbf{W} \mathbf{2}$
Subscriptions W3
Annual sponsorship
Life membership w/o (1) ${ }^{\text {W }}$
$\begin{array}{ll}\text { Expenditure } & \\ \text { Loss on catering } \overline{\mathbf{W} 5} & 2,900(2) \\ \text { Loss on sale of equipment } \overline{\mathbf{W} 6} & 1,700(2)\end{array}$
Loss on sale of equipment W6
Sundry expenses W7 170,000 (2)
Coaching expenses
Travel expenses
Loan interest (1) W8 3,200 (2)
Depreciation:
Levy Reserve Fund
Equipment W10 17,000 (1)
Clubhouse and course W11
Loan interest due (1)" ${ }^{\text {W88 }}$
Accumulated Fund / Capital at 01/01/2015
$\stackrel{4,400}{(2)} \stackrel{177,300}{768,600}$ (2)

- Accept correct figure only.
- Allow 1 mark for correct word(s) if figure is incorrect or omitted.


## Balance Sheet of East Coast Golf Club

 as at 31/12/2015

## Current Assets

Bar stock
Bar debtors
Bank
Investment interest due
Prize bonds

$$
\begin{array}{r}
18,700(1) \\
780(1) \\
29,480(1) \\
400(2) \\
3,500(1) \\
\hline 52,860
\end{array}
$$

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
45,000 (1)

Accumulated Fund
Balance at 01/01/2015
Surplus of Income for year
-768,600 (1)
Levy Reserve Fund W12
Capital Employed

$$
\begin{array}{r}
\text { •53,660 (1) } \\
90,000(2) \\
\hline 912,260 \\
\hline 957,260 \\
\hline
\end{array}
$$

[^0]
## Workings:

W1 Bar profit
Bar receipts

- Bar debtors 01/01/2015
+ Bar debtors 31/12/2015

Less Cost of Sales
Bar stock 01/01/2015 13,700 (1)

+ Bar purchases 96,300 (1)
- Bar creditors 01/01/2015 (7,900)(1)
+ Bar creditors $31 / 12 / 2015 \frac{5,800}{107,900}(1)$
- Bar stock $31 / 12 / 2015$
Figure transferred to Inc. \& Exp. a/c $\frac{(18,700)(1)}{(89,200)} \frac{(03,660}{\text { End }}$

W2

| Interest from investments | 2,800 (1) |
| :---: | :---: |
| + Investment interest due 31/12/2015 | 400 (1) |
| Figure transferred to Inc. \& Exp. a/c | 3,200 |
| 4\% Investments |  |
| Value [ $€ 3,200 \div 4 \%$ ] | 80,000 |
| Figure transferred to Accumulated Fund | 80,000 (2) |
| Figure transferred to Balance Sheet | ${ }^{\bullet 80,000 ~(1) ~}$ |

W5 Loss on catering
Catering costs

- Catering receipts

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

W6 Loss on sale of equipment
Cost of equipment

- Sale of equipment

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

W7

| Sundry expenses | $169,200(1)$ |
| :--- | ---: |
| + Wages prepaid $01 / 01 / 2015$ |  |
| Figure transferred to Inc. \& Exp. a/c | $\frac{800}{(1)}$ |

W8 Loan interest
Interest payable [ $€ 87,600-€ 80,000]$
$\begin{array}{ll}\text { Loan Interest }[€ 7,600 \times 8 / 19] \\ \text { Figure transferred to Inc. \& Exp. a/c } & 3,200 \\ 3,200\end{array}$
Interest due $01 / 01 / 2015[€ 7,600 \times 11 / 19]$
Figure transferred to Accumulated Fund $\frac{\bullet 4,400}{4,400}$ (2)

| $215,600(1)$ |
| ---: |
| $(600)(1)$ |
| $(10,000)(1)$ |
| $(2,200)(1)$ |
| $(45,000)(1)$ |
| $(900)(1)$ |
| 156,900 |

W10
Depreciation: Equipment
Charge for year [ $€ 85,000 \times 20 \%$ ]
Figure transferred to Inc. \& Exp. a/c
Figure transferred to Balance Sheet

| 17,000 |
| :--- |
| $17,000(1)$ |
| $\bullet 17,000(1)$ |

W11 Depreciation: Clubhouse and course

Charge for year [ $€ 780,000 \times 2 \%$ ]
Figure transferred to Inc. \& Exp. a/c
Figure transferred to Balance Sheet

W12
Levy Reserve Fund
Balance $01 / 01 / 2015$
+2015 Levy $[€ 90 \times 500]$

Figure transferred to Balance Sheet

| 15,600 |
| :--- |
| $15,600(1)$ |
| $\bullet 15,600(1)$ |

- Allow full marks for student's own figure if consistent with previous work.
(d) The club is considering course improvements at a cost of $€ 90,000$. What advice would you give to the Treasurer of the club?
(1) Overall (2)
- would recommend to the Treasurer to carry out the improvements
(2) Benefits (2)
- these improvements should increase membership/usage of the course, restaurant and bar (1) and therefore increase the annual surplus of income (1)
(3) Reasons $(2 \times 1)$
- the club is in a strong financial position - it has a surplus of income over expenditure of ${ }^{\bullet} € 53,660$ in the current year (1)
- the club has increased its bank balance to $€ 29,480$ after paying off a loan of $€ 80,000$ during the year (1)
(4) Scenarios (7)
- to fund the expenditure of $€ 90,000$, the club could use the bank balance of $€ 29,480$ (1), the prize bonds of $€ 3,500$ (1) and withdraw $€ 57,020$ from the investment fund (1)
- Funds available $\quad=\quad$ Investments + Prize bonds + Bank balance - Levy Reserve Fund

$$
=\quad \text { € } € 0,000+€ 3,500+€ 29,480-€ 90,000
$$

$$
=\quad \bullet € 22,980(2)
$$

balance required *€62,020 could be borrowed in the short-term (1) and repaid quickly by the club through its regular income sources (1)
© 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 future capital expenditure (1)
- Allow full marks for student's own figure if consistent with previous work.
** Figures in brackets show the breakdown of marks if answer incomplete.
** Accept student's own wording if equivalent meaning conveyed.
** For the purposes of presentation and clarity, headings and bullets are shown in this marking scheme but are not necessary in a student's answer.


[^0]:    - Allow full marks for student's own figure if consistent with previous work.

