6. **Club Accounts** (100)

(a) Accumulated Fund of Pine Wood			(b) Income and Expenditure Account of Pine Wood		
Golf Club as at 1/1/2013 (30)		<b>Golf Club for year ended 31/12/2013</b> (35)			
	€	€		€	€
<u>Assets</u>			Income		
Clubhouse and course	720,000 (1)		Bar profit (W1)	97,160 <b>(8)</b>	
Equipment	45,000 (1)		Interest from investments (W2)	3,500 <b>(2)</b>	
Bar stock	12,400 <b>(2)</b>		Subscriptions (W3)	169,000 <b>(6)</b>	
Bar debtors	860 (2)		Annual sponsorship	24,000 (1)	
Wages prepaid	500 (2)		Life membership w/o (W4)	*4,050 (2)	297,710
Subscriptions due	700 <b>(2)</b>				
Bank	3,150 (2)		<u>Expenditure</u>		
5% Investments (W2)	*70,000 (3)		Loss on catering (W5)	2,200 <b>(2)</b>	
Levies due	1,100 (2)	853,710	Loss on sale of equipment (W6)	1,200 (2)	
			Sundry expenses (W7)	177,000 <b>(2)</b>	
<u>Liabilities</u>			Coaching expenses	4,800 (1)	
Bar creditors	5,300 <b>(2)</b>		Travel expenses	12,000 (1)	
Life membership	27,000 <b>(2)</b>		Loan interest (W8)	*1,750 (2)	
Levy Reserve	40,000 (2)		Depreciation:		
Loan	60,000 (2)		Equipment (W10)	14,700 <b>(2)</b>	
Loan interest due (W8)	*2,750 <b>(3)</b>	135,050	Clubhouse and course (W11)	<u>14,400</u> <b>(2)</b>	228,050
Accumulated Fund/Capital at 1/1/2013 ***718,660 (2)			Surplus of Income over Expenditure		**69,660 <b>(2)</b>

<sup>\*</sup> Allow 1m for correct words.

(c) Balance Sheet of Pine Wood Golf Club									
	as at 31/12/2013								
	€	€							
	Cost Dep.	<u>NBV</u>							
Fixed Assets	_								
Clubhouse and course (W1	<b>1)</b> 720,000 <b>(1)</b> *14,400	<b>(1)</b> 705,600							
Equipment (W9,10)		(1) 58,800							
	793,500 29,100	764,400							
Investments									
5% Investments		*70,000 (1)							
		834,400							
Current Assets		,							
Bar stock	16,100	(1)							
Bar debtors	920	` '							
Bank	57,050	(1)							
Investment interest due	600								
Prize Bonds	3,800	(1)							
	78,470								
Creditors: amounts falling									
due within 1 year									
Bar creditors	6,200 (1)								
Subscriptions prepaid	<u>1,900 (1)</u> (8,100)								
Working Capital		70,370							
Total Net Assets		904,770							
Financed by:									
Creditors: amounts falling									
due after more than 1 year									
Life membership (W4)		36,450 (1)							
Accumulated Fund									
Balance at 1/1/2013	*718,660								
Surplus of Income for year									
Levy Reserve Fund (W12)	80,000	· · -							
Capital Employed		904,770							

<sup>\*</sup> Allow full marks for student's own figure if consistent with previous work.



<sup>\*\*</sup> Accept correct figure only.

Workings:  $\epsilon$ 

W1	Bar profit Bar receipts - Bar debtors 1/1/2013 + Bar debtors 31/12/2013  Less Cost of Sales	182,200 (1) (860)(1) 920 (1) 182,260	W5	Loss on catering Catering costs  - Catering receipts Figure transferred to Inc. & Exp. a/c	15,100 <b>(1)</b> (12,900) <b>(1)</b> 2,200
	Bar stock 1/1/2013 12,400 (1) + Bar purchases 87,900 (1) - Bar creditors 1/1/2013 (5,300)(1) + Bar creditors 31/12/2013 6,200 (1) 101,200		W6	Loss on sale of equipment Cost of equipment - Sale of equipment Figure transferred to Inc. & Exp. a/c	3,500 (1) (2,300)(1) 1,200
	- Bar stock 31/12/2013 (16,100)(1) Figure transferred to Inc. & Exp. a/c	85,100 97,160	W7	Sundry expenses + Wages prepaid 1/1/2013 Figure transferred to Inc. & Exp. a/c	176,500 (1) 500 (1) 177,000
W2	Interest from investments + Investment interest due 31/12/2013	2,900 (1) 600 (1)		1.8u.0 umilivitou to 110. 00 2.1p. w	177,000
	Figure transferred to Inc. & Exp. a/c	3,500	W8	Loan interest Interest payable ( $64,500 - 60,000$ )	4,500
	5% Investments Value (€3,500 ÷ 5%) Figure transferred to Accumulated Fund	70,000 <b>(3)</b>		Loan Interest (€4,500 × 7/18) Figure transferred to Inc. & Exp. a/c	1,750 <b>(2)</b>
W3	Subscriptions Subscriptions received - Subscriptions due 1/1/2013 - New life memberships (€4,500 × 3) - Subscriptions prepaid 31/12/2013 - 2013 Levy (€100 × 400) - 2012 Levy (€100 × 11)	226,200 (1) (700)(1) (13,500)(1) (1,900)(1) (40,000)(1) (1,100)(1)	W9	Interest due 1/1/2013 (€4,500 × 11/18) Figure transferred to Accumulated Fund  Equipment Cost 1/1/2013  — Sale of equipment + Purchase of equipment	2,750 (3) 2,750 45,000 (1) (3,500)(1) 32,000 (1)
	Figure transferred to Inc. & Exp. a/c	169,000		Figure transferred to Balance Sheet	73,500
W4	Life membership Balance 1/1/2013 + New life memberships (€4,500 × 3) Total life membership	27,000 13,500 40,500	W10	Depreciation: Equipment Charge for year (€73,500 × 20%) Figure transferred to Inc. & Exp. a/c Figure transferred to Balance Sheet	14,700 14,700 (2) 14,700 (1)
	Life membership w/o (€40,500 ÷ 10) Figure transferred to Inc. & Exp. a/c	4,050 <b>(2)</b> 4,050	W11	Depreciation: Clubhouse and course Charge for year (€720,000 × 2%)	14,400
	Total life membership  - Life membership w/o (€40,500 ÷ 10)  Figure transferred to Balance Sheet	40,500 (4,050)(1) 36,450		Figure transferred to Inc. & Exp. a/c Figure transferred to Balance Sheet	14,400 <b>(2)</b> 14,400 <b>(1)</b>
			W12	Levy Reserve Fund Balance 1/1/2013 + 2013 Levy (€100 × 400) Figure transferred to Balance Sheet	40,000 (1) 40,000 (1) 80,000



(d) (i) Explain what is meant by a 'Life membership'. (5)

- (15)
- 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 $(2 \times 1)$

- 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 $(2 \times 2)$

- 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 = Investments + Prize Bonds + Bank Balance Levy
  - = \*€70,000 + €3,800 + €57,050 €80,000
  - \*€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.

