

6. Incomplete Records

(100)

(a) Trading, Profit and Loss Account of T. Walsh for the year ending 31/12/2010	(52)	(b) Balance Sheet of T. Walsh as at 31/12/2010	(40)
	€		€
Sales (W1)	261,850	<u>Intangible Fixed Assets</u>	
		Goodwill	17,000 (3)
<u>Less Cost of Sales</u>		<u>Tangible Fixed Assets</u>	
Opening Stock 01/01/2010	22,600 (2)	Premises (280,000 + 74,000)	354,000 (2)
Purchases (W2)	104,720 (7)	Equipment	32,000 (1)
	127,320	Furniture (12,000 – 2,400)	9,600 (2)
<u>Less Closing Stock 31/12/2010</u>	(25,200)(2)	Investment (4,750 + 900)	5,650 (2)
Cost of Goods Sold	102,120		418,250
Gross Profit	159,730	<u>Current Assets</u>	
		Closing Stock 31/12/2010	25,200 (1)
<u>Less Expenses</u>		Trade Debtors	21,400 (1)
General Expenses (W3)	42,000 (5)	Bank (W7)	40,450 (5)
Light and Heat (W4)	9,360 (6)	Cash	890 (2)
Insurance (W5)	15,300 (6)	Insurance prepaid	3,900 (3)
Interest (W6)	2,250 (4)		91,840
Total Expenses	68,910	<u>Creditors: Amounts falling due</u>	
	90,820	<u>within 1 year</u>	
<u>Add Income from Investment fund</u>	900 (3)	Creditors	19,200 (1)
Net Profit	*91,720 (6)	Interest due	800 (3)
		Electricity due	1,200 (1)
			21,200
		Total Net Assets	70,640
			488,890
		<u>Financed by</u>	
		<u>Creditors: Amounts falling due</u>	
		<u>after 1 year</u>	
		Loan	80,000 (2)
		<u>Share Capital</u>	
		Balance 01/01/2010	325,000 (2)
		Add Capital Introduced	6,500 (3)
		Add Net Profit	91,720
			423,220
		<u>Less Drawings (W8)</u>	(14,330)(6)
		Capital Employed	408,890
			488,890

* Accept correct figures only.

Workings:

W1		Debtors Control a/c			
Date	Details	€	Date	Details	€
01/01/2010	Balance b/d	18,400 (2)	31/12/2010	Bank	41,000 (2)
31/12/2010	Credit Sales	44,000	31/12/2010	Balance c/d	21,400 (2)
		62,400			62,400
01/01/2011	Balance b/d	21,400			

Cash a/c					
Date	Details	€	Date	Details	€
	Cash Sales	217,850		Lodgements	108,000
				General Expenses	42,800 (2)
				Purchases	62,000
				Drawings	4,160 (1)
				Balance	890 (1)
		217,850			217,850

Total Sales = Credit Sales + Cash Sales
 = 44,000 + (108,000 + 42,800 + 62,000 + 4,160 + 890)
 = €261,850 (1)

W2		Creditors Control a/c			
Date	Details	€	Date	Details	€
31/12/2010	Bank	44,000 (2)	01/01/2010	Balance b/d	15,800 (1)
31/12/2010	Balance c/d	19,200 (2)	31/12/2010	Credit Purchases	47,400
		<u>63,200</u>			<u>63,200</u>
			01/01/2011	Balance b/d	19,200

Total Purchases = Cash Purchases + Credit Purchases – Drawings
= 47,400 + 62,000 (1) – 4,680 (1)
= €104,720

	€		€
W3 General Expenses		W6 Interest	
Payments	42,800 (2)	Payable: 9% of 80,000 × 5/12	3,000
Less Wages due 01/01/2010	<u>(800)(3)</u>	Payments	<u>(2,200)</u>
	42,000	Interest due	800
W4 Light and Heat		W8 Drawings	
Payments	10,500 (2)	Goods	4,680 (1)
Electricity due 31/12/2010	<u>1,200 (2)</u>	Cash	4,160 (1)
	11,700	Furniture	2,400 (1)
Less Drawings (20% of 11,700)	<u>(2,340)(2)</u>	Light and Heat	2,340 (1)
	9,360	Interest	<u>750 (2)</u>
			14,330
W5 Insurance			
Payments	15,600 (2)		
Add Insurance prepaid 01/01/2010	<u>3,600 (2)</u>		
	19,200		
Less Insurance prepaid 31/12/2010	<u>(3,900)(2)</u>		
	15,300		

W7		Bank a/c			
Date	Details	€	Date	Details	€
	Lodgements	108,000		Equipment	32,000
	Debtors	41,000 (1)		Light and Heat	8,400
	Capital dividends	6,500		Insurance	15,600
	Loan	80,000 (1)		Creditors	44,000 (1)
				Interest	2,200
				Furniture	12,000
				Investment	4,750 (1)
				Buildings	74,000 (1)
				Balance c/d	40,450
		<u>235,500</u>			<u>235,500</u>

- (c) (i) Outline what is meant by the 'Net Worth' method for incomplete records. (2 × 2) (4)
- the net worth of a business is equal to the total assets less outside liabilities
 - taking capital introduced and drawings into account, changes in net worth from one date to another can be associated with the profit or loss for that period
- (ii) State **two** disadvantages of using the net worth method when preparing accounts. (4)
- Any 2: (2 × 2)
- a full trading. Profit and loss account is not prepared //
 - detailed figures for analysis purposes are not provided //
 - unreliable as it uses a lot of estimates //
 - revenue earned and expenses incurred are not shown // etc.
- ** Accept other appropriate answers.