

Fundamentals Level – Skills Module

Financial Reporting (Irish)

Tuesday 15 June 2010

Time allowed

Reading and planning: 15 minutes

Writing: 3 hours

ALL FIVE questions are compulsory and MUST be attempted.

Do NOT open this paper until instructed by the supervisor.

During reading and planning time only the question paper may be annotated. You must NOT write in your answer booklet until instructed by the supervisor.

This question paper must not be removed from the examination hall.

The Association of Chartered Certified Accountants

Paper F7 (IRL)

The ACCA logo consists of the letters 'ACCA' in a bold, white, sans-serif font, centered within a solid black rectangular background.

ALL FIVE questions are compulsory and MUST be attempted

- 1 On 1 April 2009 Picant acquired 75% of Sander's equity shares in a share exchange of three shares in Picant for every two shares in Sander. The market prices of Picant's and Sander's shares at the date of acquisition were €3.20 and €4.50 respectively.

In addition to this Picant agreed to pay a further amount on 1 April 2010 that was contingent upon the post-acquisition performance of Sander. At the date of acquisition Picant assessed the fair value of this contingent consideration at €4.2 million, but by 31 March 2010 it was clear that the actual amount to be paid would be only €2.7 million (ignore discounting). Picant has recorded the share exchange and provided for the initial estimate of €4.2 million for the contingent consideration.

On 1 October 2009 Picant also acquired 40% of the equity shares of Adler paying €4 in cash per acquired share and issuing at par one €100 7% loan note for every 50 acquired shares in Adler. This consideration has also been recorded by Picant.

Picant has no other investments.

The summarised balance sheets of the three companies at 31 March 2010 are:

	Picant €'000	Sander €'000	Adler €'000
Fixed assets			
Tangible fixed assets	37,500	24,500	21,000
Investments	45,000	nil	nil
	<u>82,500</u>	<u>24,500</u>	<u>21,000</u>
Current assets			
Stock	10,000	9,000	5,000
Debtors	6,500	1,500	3,000
	<u>16,500</u>	<u>10,500</u>	<u>8,000</u>
Creditors: amounts falling due within one year			
Contingent consideration	(4,200)	nil	nil
Other current liabilities	(8,300)	(7,500)	(3,000)
	<u>(12,500)</u>	<u>(7,500)</u>	<u>(3,000)</u>
Creditors: amounts falling due after more than one year			
7% loan notes	(14,500)	(2,000)	(nil)
	<u>72,000</u>	<u>25,500</u>	<u>26,000</u>
Capital and reserves			
Equity shares of €1 each	25,000	8,000	5,000
Share premium	19,800	nil	nil
Profit and loss account:			
– at 1 April 2009	16,200	16,500	15,000
– for the year ended 31 March 2010	11,000	1,000	6,000
	<u>72,000</u>	<u>25,500</u>	<u>26,000</u>

The following information is relevant:

- (i) At the date of acquisition the fair values of Sander's tangible fixed assets were equal to their carrying amounts with the exception of Sander's factory which had a fair value of €2 million above its carrying amount. Sander has not adjusted the carrying amount of the factory as a result of the fair value exercise. This requires additional annual depreciation of €100,000 in the consolidated financial statements in the post-acquisition period.

Also at the date of acquisition, Sander had an intangible asset of €500,000 for software in its balance sheet. Picant's directors believed the software to have no recoverable value at the date of acquisition and Sander wrote it off shortly after its acquisition.

- (ii) At 31 March 2010 Picant's current account with Sander was €3.4 million (debit). This did not agree with the equivalent balance in Sander's books due to some goods-in-transit invoiced at €1.8 million that were sent by Picant on 28 March 2010, but had not been received by Sander until after the year end. Picant sold these goods at cost plus 50%.
- (iii) All goodwill is amortised over a five year life. There was no impairment to the investment in the associate or to consolidated goodwill at 31 March 2010.
- (iv) Assume all profits accrue evenly through the year.

Required:

(a) Prepare the consolidated balance sheet for Picant as at 31 March 2010. (21 marks)

- (b)** Picant has been approached by a potential new customer, Trilby, to supply it with a substantial quantity of goods on three months credit terms. Picant is concerned at the risk that such a large order represents in the current difficult economic climate, especially as Picant's normal credit terms are only one month's credit. To support its application for credit, Trilby has sent Picant a copy of Tradhat's most recent audited consolidated financial statements. Trilby is a wholly-owned subsidiary within the Tradhat group. Tradhat's consolidated financial statements show a strong balance sheet including healthy liquidity ratios.

Required:

Comment on the importance that Picant should attach to Tradhat's consolidated financial statements when deciding on whether to grant credit terms to Trilby. (4 marks)

(25 marks)

2 The following trial balance relates to Dune at 31 March 2010:

	€'000	€'000
Equity shares of €1 each		60,000
5% loan note (note (i))		20,000
Profit and loss account at 1 April 2009		38,400
Leasehold (15 years) property – at cost (note (ii))	45,000	
Plant and equipment – at cost (note (ii))	67,500	
Accumulated depreciation – 1 April 2009 – leasehold property		6,000
– plant and equipment		23,500
Investments at fair value through profit or loss (note (iii))	26,500	
Stock at 31 March 2010	48,000	
Debtors	40,700	
Bank		4,500
Deferred tax (note (v))		6,000
Trade creditors		52,000
Turnover (note (iv))		400,000
Cost of sales	294,000	
Contract account (note (vi))	20,000	
Distribution costs	26,400	
Administrative expenses (note (i))	34,200	
Dividend paid	10,000	
Loan note interest (six months)	500	
Bank interest	200	
Investment income		1,200
Current tax (note (v))		1,400
	613,000	613,000

The following notes are relevant:

- (i) The 5% loan note was issued on 1 April 2009 at its nominal (face) value of €20 million. The direct costs of the issue were €500,000 and these have been charged to administrative expenses. The loan note will be redeemed on 31 March 2012 at a substantial premium. The effective finance cost of the loan note is 10% per annum.
- (ii) Fixed assets:
- In order to fund a new project, on 1 October 2009 the company decided to sell its leasehold property. From that date it commenced a short-term rental of an equivalent property. The leasehold property is being marketed by a property agent at a price of €40 million, which was considered a reasonably achievable price at that date. The expected costs to sell have been agreed at €500,000. Recent market transactions suggest that actual selling prices achieved for this type of property in the current market conditions are 15% less than the value at which they are marketed. At 31 March 2010 the property had not been sold.
- Plant and equipment is depreciated at 15% per annum using the reducing balance method.
- No depreciation/amortisation has yet been charged on any fixed asset for the year ended 31 March 2010. Depreciation, amortisation and impairment charges are all charged to cost of sales.
- (iii) The investments at fair value through profit or loss had a fair value of €28 million on 31 March 2010. There were no purchases or disposals of any of these investments during the year.
- (iv) It has been discovered that goods with a cost of €6 million, which had been correctly included in the stock count at 31 March 2010, had been invoiced in April 2010 to customers at a gross profit of 25% on sales, but included in turnover (and debtors) of the year ended 31 March 2010.
- (v) A provision for corporation tax for the year ended 31 March 2010 of €12 million is required. The balance on current tax represents the under/over provision of the tax liability for the year ended 31 March 2009. At 31 March 2010 the tax written down value of Dune's net assets was €14 million less than their carrying amounts. The corporation tax rate of Dune is 30%.

(vi) The details of the contract account are:

	costs to 31 March 2010	further costs to complete
	€'000	€'000
materials	5,000	8,000
labour and other direct costs	3,000	7,000
	<u>8,000</u>	<u>15,000</u>
plant acquired at cost	12,000	
per trial balance	<u>20,000</u>	

The contract commenced on 1 October 2009 and is scheduled to take 18 months to complete. The agreed contract price is fixed at €40 million. Specialised plant was purchased at the start of the contract for €12 million. It is expected to have a residual value of €3 million at the end of the contract and should be depreciated using the straight-line method on a monthly basis. An independent surveyor has assessed that the contract is 30% complete at 31 March 2010. The customer has not been invoiced for any progress payments. The outcome of the contract is deemed to be reasonably foreseeable as at the year end.

Required:

(a) Prepare the profit and loss account for Dune for the year ended 31 March 2010.

(b) Prepare the balance sheet for Dune as at 31 March 2010.

Notes to the financial statements are not required.

The following mark allocation is provided as guidance for this question:

(a) 13 marks

(b) 12 marks

(25 marks)

3 (a) The following information relates to the draft financial statements of Deltoid.

Summarised balance sheets as at:

	31 March 2010		31 March 2009	
	€'000	€'000	€'000	€'000
Fixed assets				
Tangible fixed assets (note (i))		19,000		25,500
Current assets				
Stock	12,500		4,600	
Debtors	4,500		2,000	
Tax refund due	500		nil	
Bank	nil	17,500	1,500	8,100
		<u>17,500</u>	<u>1,500</u>	
Creditors: amounts falling due within one year				
10% loan note (note (iii))	5,000		nil	
Tax	nil		2,500	
Bank overdraft	1,400		nil	
Finance lease obligations	1,700		800	
Trade creditors	4,700	(12,800)	4,200	(7,500)
		<u>(12,800)</u>	<u>4,200</u>	<u>(7,500)</u>
Creditors: amounts falling due after more than one year				
10% loan note (note (iii))	nil		5,000	
Finance lease obligations	4,800		2,000	
Deferred tax	1,200	(6,000)	800	(7,800)
		<u>(6,000)</u>	<u>800</u>	<u>(7,800)</u>
		<u>17,700</u>		<u>18,300</u>
Capital and reserves				
Equity shares of €1 each (note (ii))		10,000		8,000
Share premium (note (ii))	3,200		4,000	
Profit and loss account	4,500	7,700	6,300	10,300
		<u>17,700</u>	<u>6,300</u>	<u>18,300</u>

Summarised profit and loss accounts for the years ended:

	31 March 2010	31 March 2009
	€'000	€'000
Turnover	55,000	40,000
Cost of sales	(43,800)	(25,000)
	<u>11,200</u>	<u>15,000</u>
Gross profit		
Operating expenses	(12,000)	(6,000)
Finance costs (note (iv))	(1,000)	(600)
	<u>(1,800)</u>	<u>8,400</u>
Profit (loss) before tax		
Corporation tax relief (expense)	700	(2,800)
	<u>(1,100)</u>	<u>5,600</u>
Profit (loss) for the year		

The following additional information is available:

(i) Tangible fixed assets are made up of:

As at:	31 March 2010	31 March 2009
	€'000	€'000
Leasehold property	nil	8,800
Owned plant	12,500	14,200
Leased plant	6,500	2,500
	<u>19,000</u>	<u>25,500</u>

During the year Deltoid sold its leasehold property for €8.5 million and entered into an arrangement to rent it back from the purchaser. There were no additions to or disposals of owned plant during the year. The depreciation charges (to cost of sales) for the year ended 31 March 2010 were:

	€'000
Leasehold property	200
Owned plant	1,700
Leased plant	<u>1,800</u>
	<u>3,700</u>

- (ii) On 1 July 2009 there was a bonus issue of shares from share premium of one new share for every 10 held. On 1 October 2009 there was a fully subscribed cash issue of shares at par.
- (iii) The 10% loan note is due for repayment on 30 June 2010. Deltoid is in negotiations with the loan provider to refinance the same amount for another five years.
- (iv) The finance costs are made up of:

For year ended:

	31 March 2010	31 March 2009
	€'000	€'000
Finance lease charges	300	100
Overdraft interest	200	nil
Loan note interest	<u>500</u>	<u>500</u>
	<u>1,000</u>	<u>600</u>

Required:

- (i) **Prepare a cash flow statement for Deltoid for the year ended 31 March 2010 in accordance with FRS 1 *Cash flow statements*, using the indirect method;** (12 marks)
- (ii) **Based on the information available, advise the loan provider on the matters you would take into consideration when deciding whether to grant Deltoid a renewal of its maturing loan note.** (8 marks)
- (b) On a separate matter, you have been asked to advise on an application for a loan to build an extension to a sports club which is a not-for-profit organisation. You have been provided with the audited financial statements of the sports club for the last four years.

Required:

Identify and explain the ratios that you would calculate to assist in determining whether you would advise that the loan should be granted. (5 marks)

(25 marks)

- 4 (a) An important aspect of the Accounting Standards Board's *Statement of principles for financial reporting* is that transactions should be recorded on the basis of their substance over their form.

Required:

Explain why it is important that financial statements should reflect the substance of the underlying transactions and describe the features that may indicate that the substance of a transaction may be different from its legal form. (5 marks)

- (b) Wardle's activities include the production of maturing products which take a long time before they are ready to retail. Details of one such product are that on 1 April 2009 it had a cost of €5 million and a fair value of €7 million. The product would not be ready for retail sale until 31 March 2012.

On 1 April 2009 Wardle entered into an agreement to sell the product to Easyfinance for €6 million. The agreement gave Wardle the right to repurchase the product at any time up to 31 March 2012 at a fixed price of €7,986,000, at which date Wardle expected the product to retail for €10 million. The compound interest Wardle would have to pay on a three-year loan of €6 million would be:

	€
Year 1	600,000
Year 2	660,000
Year 3	726,000

This interest is equivalent to the return required by Easyfinance.

Required:

Assuming the above figures prove to be accurate, prepare extracts from the profit and loss account of Wardle for the three years to 31 March 2012 in respect of the above transaction:

- (i) Reflecting the legal form of the transaction;
(ii) Reflecting the substance of the transaction.

Note: balance sheet extracts are NOT required.

The following mark allocation is provided as guidance for this requirement:

- (i) 2 marks
(ii) 3 marks

(5 marks)

- (c) **Comment on the effect the two treatments have on the profit and loss accounts and the balance sheets and how this may affect an assessment of Wardle's performance.** (5 marks)

(15 marks)

- 5 (a) Apex is a publicly listed company that recently bought the assets of a supermarket chain. During the current year it started building a new store. The directors are aware that in accordance with FRS 15 *Tangible fixed assets* finance costs may be capitalised.

Required:

Explain the circumstances when, and the amount at which, finance costs can be capitalised in accordance with FRS 15. (5 marks)

- (b) Details relating to construction of Apex's new store:

Apex issued a €10 million unsecured loan with a coupon (nominal) interest rate of 6% on 1 April 2009. The loan is redeemable at a premium which means the loan has an effective finance cost of 7.5% per annum. The loan was specifically issued to finance the building of the new store and Apex wishes to capitalise the maximum permitted amount of finance costs. Construction of the store commenced on 1 May 2009 and it was completed and ready for use on 28 February 2010, but did not open for trading until 1 April 2010. During the year trading at Apex's other stores was below expectations so Apex suspended the construction of the new store for a two-month period during July and August 2009. The proceeds of the loan were temporarily invested for the month of April 2009 and earned interest of €40,000.

Required:

Calculate the net finance cost that should be capitalised as part of the cost of the new store and the finance cost that should be reported in the profit and loss account for the year ended 31 March 2010. (5 marks)

(10 marks)

End of Question Paper