Answers

1

Consolidated statement of financial position of Alpha at 30 September 2013		Marks
ASSETS	\$'000	
Non-current assets:		
Property, plant and equipment (W6)	553,000	1½ (W6)
Intangible assets (W7)	29,000	2 (W7)
Goodwill (W2) Investment in Gamma (W11)	117,966 82,400	7½ (W2) 1½ (W11)
investment in Gamma (W11)		172 (VVII)
	782,366	
Current assets:		
Inventories (88,000 + 61,000 – 3,500 (W4))	145,500	$\frac{1}{2} + \frac{1}{2}$
Trade receivables (65,000 + 49,000 - 8,000 (intra-group) - nil (associate))	106,000	$\frac{1}{2} + \frac{1}{2}$
Financial asset (derivative) Cash and cash equivalents (12,000 + 10,000)	1,100	1
Cash and Cash equivalents (12,000 + 10,000)	22,000	*/2
	274,600	
Total assets	1,056,966	
EQUITY AND LIABILITIES		
Equity attributable to equity holders of the parent		
Share capital	195,000	1/2
Retained earnings (W4)	147,232	11½ (W4)
Other components of equity (W5)	194,324	3½ (W5)
	536,556	
Non-controlling interest (W3)	53,200	1 (W3)
Total equity	589,756	
Non-current liabilities:		
Deferred consideration (W8)	42,356	1½ (W8)
Long-term borrowings $(170,000 + 54,000 - 60,000 + 62,454 (W9))$	226,454	$\frac{1}{2} + \frac{1}{2} + \frac{1}{2} +$
Deferred tax (50,000 + 35,000 - 1,500 (Note 3) + 2,900 (W12))	86,400	$1\frac{1}{2}$ (W9) $\frac{1}{2} + 1 + \frac{1}{2}$
Total non-current liabilities	355,210	72 1 1 72
Current liabilities:	05.000	1./
Trade and other payables $(48,000 + 45,000 - 8,000 \text{ (intra-group)} - \text{nil (associate)})$ Short-term borrowings $(22,000 + 5,000)$	85,000 27,000	1/ ₂ 1/ ₂
		
Total current liabilities	112,000	40
Total equity and liabilities	1,056,966	

WORKINGS –DO NOT DOUBLE COUNT MARKS. ALL NUMBERS IN \$'000 UNLESS OTHERWISE STATED. NB: ALPHA OWNS 80% OF THE SHARES IN BETA AND 40% OF THE SHARES IN GAMMA

Working 1 – Net assets table – Beta:

	1 July 2012 \$'000	30 September 2013 \$'000	For W2	For W5
Share capital	150,000	150,000	1/2	
Other components of equity	5,000	11,000	1/2	1/2
Reverse post-acquisition revaluation Retained earnings:		(6,000)		1/2
Per accounts of Beta	98,000	115,000	1/2	1/2
Adjustment for own goodwill	(60,000)	(60,000)	1/2	1/2
Plant and equipment adjustment	10,000	8,000	1/2	1/2
Extra depreciation (8,000 x 15/48) Intangible asset adjustment	12,000	(2,500) 12,000	1/2	1/2
Extra amortisation (12,000 x 15/60))	12,000	(3,000)	72	1/2
Deferred tax on fair value adjustments	(4,400)	(2,900)	1½ (W12)	1½ (W12)
Net assets for the consolidation	210,600	221,600		
The post-acquisition increase in net assets is 11,000 (221,600 – 210, to retained earnings	600). All of this in	ncrease relates		1/ ₂
			41/2	$5\frac{1}{2}$
			⇒W2	⇒W4
Working 2 – Goodwill on consolidation (Beta)				
		\$'000		
Cost of investment:				
Share exchange (120 million x 5/6 x $\$2.40$)		240,000		1
Deferred consideration (50 million)/ $1\cdot10^3$ Fair value of non-controlling interest at date of acquisition (30 million x	\$1.70)	37,566 51,000		1 1
Tail value of horr controlling interest at date of doquisition (ee million x	Ψ1 / Ο /	328,566		-
Net assets at 1 April 2012 (W1)		(210,600)	4	½ (W1)
Goodwill		117,966		71/2
Working 3 – Non-controlling interest in Beta				
Fair value at data of acquisition (M2)		\$'000 51,000		1/2
Fair value at date of acquisition (W2) 20% of post-acquisition increase in net assets (11,000 (W1))		2,200		1/2
		53,200		1
Working 4 – Retained earnings				
		\$'000		
Alpha		185,000		1/2
Finance costs on deferred consideration (939 (W8) + 3,851 (W8)) Adjustment for intangible asset (W7)		(4,790) (35,000)		$\frac{1}{2} + \frac{1}{2}$ $\frac{1}{2}$
Adjustment for finance cost of loan (W9)		(5,678)		1/2
Beta (80% x 11,000 (W1))		8,800	1/2 + 5	½ (W1)
Gamma (40% x (75,000 – 66,000))		3,600		1/2 + 1/2
Unrealised profits on sales to Beta (14,000 x 1/4)		(3,500)		1
Unrealised profits on sales to Gamma (12,000 x 1/4 x 40%))		(1,200)		1
		147,232		$\frac{11\frac{1}{2}}{}$
Working 5 – Other components of equity – Alpha				
		\$'000		
Alpha		192,000		1/2
Deduct gain on revaluation of investment in Gamma		(2,000)		1
Gain on fair value of hedge accounted derivative Equity component of convertible loan (W10)		1,100 3,224	1 1/	½ (W10)
Equity component of conventible loan (1110)			1/	
		194,324		31/2

Working 6 Property plant and equipment			Marks
Working 6 – Property, plant and equipment		\$'000	
Alpha + Beta Reversal of post-acquisition revaluation – Beta		555,000 (7,500)	1/ ₂ 1/ ₂
Fair value adjustment – Beta (8,000 – 2,500 – W1)		5,500	1/2
		553,000	11/2
Working 7 – Intangible assets		\$'000	
Alpha (per own financial statements)		55,000	1/2
November – May expenditure inappropriately capitalised Beta at fair value (12,000 – 3,000 – W1)		(35,000) 9,000	$\frac{1}{\frac{1}{2}}$
		29,000	2
Working 8 – Deferred consideration			
At 1 July 2012 (W1)		\$'000 37,566	1/2
Finance cost to 30 September 2012 (10% x 3/12)		939	1/ ₂
At 1 October 2012 Finance cost to 30 September 2013 (10%)		38,505 3,851	1/2
At 30 September 2013		42,356	$\frac{7^{2}}{1\frac{1}{2}}$
Working 9 – Convertible Ioan			
		\$'000	
Initial carrying amount (75,600 x 0·751) Finance cost to 30 September 2013 (10% x 56,776)		56,776 5,678	1 1/2
At 30 September 2013		62,454	11/2
Working 10 – Equity component of convertible loan			
Carrying amount is balancing figure (60,000 – 56,776 (W9))		\$'000 3,224	1
carrying amount is balancing figure (00,000 – 30,770 (w9))		3,224	— <u> </u>
Working 11 – Investment in Gamma			
Cost		\$'000 80,000	1/2
Share of post-acquisition profits (W4)		3,600	1/2
Unrealised profit (W4)		(1,200) 82,400	$\frac{\frac{1}{2}}{1\frac{1}{2}}$
Working 12 Deferred tay on fair value adjustments			
Working 12 – Deferred tax on fair value adjustments Fair value adjustments:			
	1 July	30 September	
	2012 \$'000	2013 \$'000	
Plant and equipment adjustment Intangible asset adjustment	10,000 12,000	5,500 9,000	1 1
Net taxable temporary differences	22,000	14,500	
Related deferred tax (20%)	4,400	2,900	1
			3
			⇒W1

depending on the reason for holding them and the nature of the expected returns from the asset. In this case, amortised cost should be used because Delta's objective is to hold the asset to collect the contractual cash flows associated with it and those cash flows consist solely of the repayment of principal and interest by Epsilon. The asset will initially be measured at \$36 million (\$40 million x 90 cents). The finance income for the six months to 30 September 2013 will be \$1-782 million (\$36 million x 9-9% x 6/12). The closing asset will be \$37-782 million (\$36 million + \$1-782 million). This asset will be split into its current and non current portions. The interest payment due on 31 March 2014 of \$1-6 million (\$40 million x 4%) will be a current asset. The remaining asset of \$6-182 million (\$37-782 million – \$1-6 million) will be non-current. The information regarding the financial difficulty of Epsilon is an event after the reporting period. It is a non-adjusting event as it gives evidence of conditions arising after the end of the reporting period. It is a non-adjusting event as it gives evidence of conditions arising after the end of the reporting period. Therefore the financial statements are not adjusted but Delta should disclose the nature of the event and an estimate of its financial effect as non-disclosure could influence the accommic decisions users of the financial statements might make. (b) The business would be regarded as held for sale from 1. June 2013. The held for sale criteria apply because the business is being actively marketed at a reasonable price and the sale is expected to be completed within one year of the date of classification. Given this classification, IFRS 5. Non-current Assets Held for Sale and Discontinued Operations. To further depreciation would be charged on these assets. The assets will be measured at the lower of their current assets in the statement of financial position. No further depreciation would be charged in the assets. The civil provide of the			Marks
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30 September 2013. A pre-payment of \$900,000 will be shown in current assets at 30 September 2013.			1
			1/2
F		A pre-payment of \$900,000 will be shown in current assets at 30 September 2013.	
			20

(a)	Tho	tax base of an asset is the amount which will be deductible for tax purposes against any	Marks
(a)	taxa	ble economic benefits which will flow to the entity when the asset is recovered. If these effits are not taxable, the tax base equals the carrying amount.	1/2 + 1/2 + 1/2
	purp	tax base of a liability is its carrying amount , less any amount which will be deductible for tax boses in respect of that liability in future periods. If the 'liability' is revenue received in advance, ax base is its carrying amount , less any revenue which will not be taxable in future periods.	1/2 + 1/2 + 1
		general requirements of IAS 12 are that deferred tax liabilities should be recognised on all ble temporary differences.	1/2
	if it	12 states that a deferred tax asset should be recognised for deductible temporary differences is probable that taxable profit will arise in future against which the deductible temporary rence can be utilised .	¹ / ₂ + ¹ / ₂ 5
(b)	(i)	Because the unrealised gain on revaluation of the equity investment is not taxable until sold,	
		there are no current tax consequences. Because the unrealised gain on revaluation of the equity investment is not taxable until sold,	1/2
		the tax base of the investment is \$200,000.	1
		The revaluation creates a taxable temporary difference of \$40,000 (\$240,000 – \$200,000).	1/2 + 1/2
		This creates a deferred tax liability of \$10,000 (\$40,000 x 25%). The liability would be non-current. The fact that there is no intention to dispose of the investment does not affect the accounting treatment.	1/2 + 1/2 + 1/2
		Because the unrealised gain is reported in other comprehensive income, the related deferred tax expense is also reported in other comprehensive income .	¹ / ₂ + ¹ / ₂
	(ii)	When Kappa sold the products to Omega, Kappa would have generated a taxable profit of $$16,000 ($80,000 - $64,000)$. This would have created a current tax liability for Kappa and the group of $$4,000 ($16,000 \times 25\%)$. This liability would be shown as a current liability and charged as an expense in arriving at profit or loss for the period.	1/2 + 1/2 + 1/2 + 1/2
		In the consolidated financial statements the carrying value of the unsold inventory would be $\$38,400$ (\$64,000 x 60%). The tax base of the unsold inventory would be $\$48,000$ (\$80,000 x 60%).	1/2 + 1/2
		In the consolidated financial statements there would be a deductible temporary difference of $\$9,600$ ($\$38,400 - \$48,000$) and a potential deferred tax asset of $\$2,400$ ($\$9,600 \times 25\%$). This would be recognised as a deferred tax asset since Omega is expected to generate sufficient taxable profits against which to utilise the deductible temporary difference.	1/2 + 1/2 + 1/2 + 1/2
		The deferred tax asset would be recognised as a current asset. The resulting credit would reduce consolidated deferred tax expense in arriving at profit or loss.	$\frac{1/2}{6} + \frac{1/2}{6}$
	(iii)	The receipt of revenue in advance on 31 March 2013 would create a current tax liability of \$50,000 (\$200,000 x 25%) as at 30 September 2013.	1/2 + 1/2
		The carrying value of the revenue received in advance at 30 September 2013 is $\$80,000$ ($\$200,000 - \$120,000$). Its tax base is nil ($\$80,000 - \$80,000$).	1/2 + 1/2
		The deductible temporary difference of \$80,000 would create a deferred tax asset of \$20,000 (\$80,000 x 25%). The asset can be recognised because Kappa has sufficient taxable profits against which to utilise the deductible temporary difference. It would be recognised as a current asset since the remaining revenue is recognised in the following accounting period.	1/2 + 1/2 + 1/2 + 1/2
			$\frac{\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2}}{\frac{4}{20}}$

					Marks		
4	(a)	Computation of the cost of the factory					
		Description	Included in PPE \$'000	Explanation			
		Purchase of land	10,000	Both the purchase of the land and the associated legal costs are direct costs of	1		
		Preparation and levelling	300	constructing the factory A direct cost of constructing the factory	1 1/2		
		Materials	6,080	A direct cost of constructing the factory A direct cost of constructing the factory	1/2		
		Employment costs of construction workers	1,400	A direct cost of constructing the factory for a seven-month period	1/2		
		Direct overhead costs	700	A direct cost of constructing the factory for a seven-month period	1/2		
		Allocated overhead costs	Nil	Not a direct cost of construction	1/2		
		Income from use as a car park	Nil	Not essential to the construction so recognised directly in profit or loss	1		
		Relocation costs	Nil	Not a direct cost of construction	1/2		
		Opening ceremony	Nil	Not a direct cost of construction	1/2		
		Finance costs	700	Capitalise the interest cost incurred in an eight-month period (purchase of land would trigger off capitalisation)	$1\frac{1}{2}$		
		Investment income on temporary		trigger on capitalisation)	172		
		investment of the loan proceeds	(100)	Must offset against the amount capitalised	1/2		
		Demolition cost recognised as a provision	920	Where an obligation must recognise as part of the initial cost	1		
		Total	20,000		1/2		
		Computation of accumulated depreciation					
		Total depreciable amount	10,000	All of the net finance cost of 600 (700 – 100) has been allocated to the depreciable amount. Also acceptable to reduce by allocating a portion to the non-depreciable land element	1		
		Depreciation must be in two parts Depreciation of roof component Depreciation of remainder	50 58	Principle 10,000 x 30% x 1/20 x 4/12 10,000 x 70% x 1/40 x 4/12	$\frac{1}{1/2}$ $1\frac{1}{2}$ 1		
		Total depreciation	108		1/2		
		Computation of carrying amount					
			19,892	20,000 – 108	1/2		
					14		
	(b)	Amount included in statement of financial position at 30 September 2013					
		Number of executives	Amount 190	Explanation Use expected number based on latest estimates as a non-market vesting condition	1/2 + 1/2		
		Options vesting for each executive	2,000	Use expected number based on latest estimates as a non-market vesting condition	1/2		
		Impact of expected share price	None	This is a market-based vesting condition and is ignored for this purpose	1/2		
		Fair value of option Proportion vesting	\$0·50 2/3 \$1.26.667	Use fair value on grant date per IFRS 2 Two years through a three-year vesting period	1/ ₂ 1/ ₂ 1/ ₂ 1		
		Included in equity \$126,667 190 x 2,000 x \$0.50 x 2/3					
		Amount included in statement of profit or loss and other comprehensive income for the year ended 30 September 2013					
		Cumulative amount recognised in equity at 30 September 2013 (see above) Amount recognised in previous year	\$126,667 \$(50,000)	200 x 1,500 x \$0·50 x 1/3	½ 1		
		So included in current year's profit or loss	\$76,667		1/2		
					6		
					20		

Marks