Answers

39,147

	, ,			Marks
1	(a)	Richard Feast – Trading profit for the year ended 5 April 2013		
			£	
		Net profit	32,200	
		Motor expenses – Richard (4,710 x 70%)	3,297	1
		Motor expenses – Chef	0	1/2
		Parking fines	280	1/2
		Property expenses (16,200 x 1/5)	3,240	1
		Decorating – Restaurant	0	1/2
		Apartment	1,320	1/2
		Other expenses – Legal fees	2,590	1/2
		Capital allowances (working)	(3,780)	W

Working - Capital allowances

Trading profit

		Motor		
	Pool	car	Allowances	
	£	£	£	
Additions				
Motor car [1]		14,000		1/2
Motor car [2]	16,800			1/2
WDA - 18%		(2,520) x 30%	756	1
WDA - 18%	(3,024)		3,024	1/2
WDV carried forward	13,776	11,480	3,780	
				7

Tutorial note: Both motor cars have ${\rm CO_2}$ emissions between 111 and 160 grams per kilometre, and therefore qualify for writing down allowances at the rate of 18%. The private use of a motor car by an employee is irrelevant, since such usage will be assessed on the employee as a benefit.

(b) Richard Feast - National insurance contributions (NIC) as employer

Chef

- (1) Employer's class 1 NIC for 2012–13 is £5,315 (38,512 (46,000 7,488) at 13.8%).
- (2) The relevant percentage for the car benefit is 18% (11% + 7% (135 100 = 35/5)).
- (3) The motor car was available throughout 2012–13, so the benefit for 2012–13 is £3,024 (16,800 x 18%).
- (4) Employer's class 1A NIC for 2012–13 is therefore £417 (3,024 at 13·8%).

Waitress

(1) No NICs were payable as the waitress earned less than the earnings threshold of £7,488.

Assistant chef

- (1) The monthly earnings threshold is £624 (7,488/12).
- (2) Employer's Class 1 NIC for 2012–13 is therefore £1,740 (1,576 (2,200 624) at $13.8\% \times 8$).

Tutorial note: The alternative approach using the annual earnings threshold and then taking 8/12ths of an annual NIC figure is acceptable.

(c) (i) Richard Feast – Self-assessment

- (1) Unless the return is issued late, the latest date that Richard can file a paper self-assessment tax return for 2012–13 is 31 October 2013.
- (2) However, he has until 31 January 2014 to file his self-assessment tax return for 2012–13 online.

2

1

1

 $\frac{1}{2}$

 $\frac{1}{2}$

 $\frac{1}{2}$

1

 $\frac{1\frac{1}{2}}{6}$

(ii)	Rich	ard Feast – Compliance checks	
	(1)	If HM Revenue and Customs intend to carry out a compliance check into Richard's 2012–13 tax return, they will have to notify him within 12 months of the date that they receive the return.	
	(2)	HM Revenue and Customs have the right to carry out a compliance check as regards the completeness and accuracy of any return, and such a check may be made on a completely random basis.	
	(3)	However, compliance checks are generally carried out because of a suspicion that income has been undeclared or because deductions have been incorrectly claimed. For example, where accounting ratios are out of line with industry norms.	_
Rich	nard F	Feast – Value added tax (VAT)	
(i)	(1)	Richard would have been liable to compulsory VAT registration when his taxable supplies during any 12 -month period exceeded £77,000.	:
	(2)	This happened on 31 October 2012 when taxable supplies amounted to £84,000 (10,500 + $10,500 + 10,500 + 10,500 + 14,000 + 14,000 + 14,000$).	1
	(3)	Registration is required from the end of the month following the month in which the limit is exceeded, so Richard should have been registered from 1 December 2012.	
	(4)	If Richard continued to trade after 1 December 2012 without registering for VAT, he would still have to pay the VAT due from the time he should have been registered.	
(ii)	(1)	The matter is one of professional judgement, and a trainee Chartered Certified Accountant would be expected to act honestly and with integrity.	
	(2)	If Richard refuses to register for VAT, then you would be obliged to report under the money laundering regulations.	
	(3)	You should also cease to act for Richard. HM Revenue and Customs must be notified that you no longer act for Richard although you would not need to provide any reason for this.	
(iii)	(1)	A simplified (or less detailed) VAT invoice can be issued by a retailer where the VAT inclusive total of the invoice is less than £250.	
	(2)	Such an invoice should be issued when a customer requests a VAT invoice.	
	(3)	A simplified VAT invoice must show the following information:	
		The retailer's name and address The retailer's VAT registration number The date of supply (the tax point) A description of the goods or services supplied The VAT inclusive total The rate of VAT	
		(½ mark per item to maximum of)	2
(iv)	(1)	VAT registered businesses have to file their VAT returns online and pay the VAT which is due electronically.	
	(2)	The deadline for doing this is one month and seven days after the end of each quarter. For example, for the quarter ended 31 March 2013 a business will have until 7 May 2013 to file its VAT return and pay any VAT which is due.	

2 (a) Softapp Ltd – Corporation tax computation for the year ended 31 March 2013

	£	
Operating profit	519,300	1/2
Depreciation	10,170	1/2
Amortisation	2,500	1/2
Deduction for lease premium (working 1)	(2,050)	W1
Debenture interest payable	(67,200)	1
Capital allowances (working 2)	(27,520)	W2
	435,200	
Overseas branch	25,600	1
Trading profit	460,800	
Property business profit (working 3)	21,800	W3
Interest income (5,600 + 2,500)	8,100	1
Chargeable gain	61,300	1/2
Taxable total profits	552,000	
Corporation tax (552,000 at 24%)	132,480	1/2
Marginal relief (working 4)		
1/100 (750,000 – 552,000)	(1,980)	$W4^{1/2}$
	130,500	
Double taxation relief (working 5)	(5,500)	W5
	125,000	

Marks

 $1\frac{1}{2}$

Tutorial note: Interest paid in respect of a loan used for trading purposes is deductible in calculating the trading profit.

Working 1 – Deduction for lease premium

(1) The amount assessed on the landlord is £82,000 calculated as follows:

	£	
Premium received	100,000	1/2
Less: 100,000 x 2% x (10 - 1)	(18,000)	1
	82,000	

(2) This is deductible over the life of the lease, so the deduction for the year ended 31 March 2013 is $\pounds 2,050$ (82,000/10) x 3/12).

Tutorial note: The office building has been used for business purposes, and so the proportion of the lease premium assessed on the landlord can be deducted, spread over the life of the lease.

Working 2 – Plant and machinery

	£	Main pool £	Special rate pool £	Allowances £	
Additions qualifying for AIA					
Building costs	0				1/2
Heating system	3,600				1/2
Ventilation system	4,600				1/2
	8,200				
AIA – 100%	(8,200)		0	8,200	1
Furniture and furnishings	29,400				1/2
Refrigerator and cooker	1,400				1/2
	30,800				
AIA – 100%	(16,800)			16,800	1/2
		14,000			
WDA - 18%		(2,520)		2,520	1/2
WDV carried forward		11,480			
Total allowances				27,520	

Tutorial notes:

- (1) The expenditure which is integral to the building is included in the special rate pool.
- (2) It is beneficial to claim the annual investment allowance of £25,000 initially against this expenditure, as it would otherwise only qualify for writing down allowance at the rate of 8%.

	Wor	king 3 – Property business profit		Marks
	••01	ining o Troporty Submisso profit	£	
	Secu Adve Insu	t receivable (31,200 (15,600 + 15,600) x 5/6) urity deposit ertising urance (1,200 x 5/12) airs (12,800 – 9,700)	26,000 0 (600) (500) (3,100)	1 1/2 1/2 1 1
		perty business profit	21,800	1
	Tuto	orial note: A security deposit, less the cost of making good any damage, is returned to the te sation of a letting. It is therefore initially not treated as income.		
	Wor	king 4 – Upper limit		
	(1)	Softapp Ltd has one associated company, so the upper limit is reduced to £750,000 (1,5	00,000/2).	1/2
	Wor	king 5 – Double taxation relief		
	(1)	The UK corporation tax on the overseas branch profits is £6,052 (130,500 x 25,600/552)	2,000).	1
	(2)	The overseas branch has paid overseas corporation tax of £5,500, and this is lower than UK corporation tax.	n the related	1
(b)	Soft	app Ltd – Joint election with Byte-size Ltd		
	(1)	A joint election should be made so that Byte-Size Ltd is treated as having made Softapp Ltd's gain.	s chargeable	1
	(2)	This will mean that Byte-Size Ltd's otherwise unused capital loss of £48,200 can be set aga Ltd's chargeable gain of £61,300.	inst Softapp	1
	(3)	It may also be beneficial for the balance of the chargeable gain to arise in Byte-Size Ltd if it at the small profits rate of 20%.	will be taxed	<u>1</u> 3
		orial note: The balance of the gain is £13,100 (61,300 – 48,200), and this will be taxed sits rate of 20% provided it does not take Byte-Size Ltd's augmented profits over the lower in		
(c)	Soft	app Ltd – Election to exempt branch profits		
	(1)	An election, which is irrevocable and must apply to all overseas branches, will not be benefithe branch makes a trading loss.	eficial where	1
	(2)	Even if the branch makes a profit, double taxation relief means that there is little UK corliability. The saving for the year ended 31 March 2013 would have been just £552 (6,05) and the saving for the year ended 31 March 2013 would have been just £552 (6,05).		1 2 25
				25

							Marks
3	(a)		-	nd Grant			
		(i)	Gra	nt – Capital gains tax liability 2012–13		£	
			Ord	nary shares in Dub Ltd		£	
				Disposal proceeds		240,000	1/2
				Cost		(25,000)	1
			Ann	ual exempt amount		215,000 (10,600)	1/2
				·		204,400	
			Can	ital gains tax: 204,400 at 28%		57,232	1
			Оир	tal game take 20 1, 100 at 20 70			3
			Tuto	orial notes:			
				Because the whole of Delroy's chargeable gain ha	as heen held over Grant effecti	ively took over the	
			(1)	original cost of £25,000.	as been held over, dram enecu	ivery took over the	
			(2)	The disposal does not qualify for entrepreneurs employee of Dub Ltd.	relief as Grant was neither	an officer nor an	
		(ii)	(1)	The disposal would have qualified for entreprer Dub Ltd, and his shareholding of 25% (25,000 required holding of 5%.	-		1
			(2)	The capital gains tax liability would therefore have	re been calculated at the rate o	of 10%.	1/2
			(3)	There are no capital gains tax implications regard	ling a gift of cash.		1/2
							2
	(b)	Maı	lon a	nd Alvita			
		(i)	Mar	lon – Chargeable gain 2012–13			
					£	£	
			Ηοι			407.000	
				Disposal proceeds	146,000	497,000	1/ ₂
				Incidental costs (2,900 + 3,700)	6,600		½ 1
				· · · · · · · · · · · · · · · · · · ·		(152,600)	
						344,400	
				Principal private residence exemption		(229,600)	1
						114,800	
							3
			(1)	One-third of Marlon's house was always used ex private residence exemption is restricted to £229		s, so the principal	
		(ii)	(1)		the house had been transferre	d to Alvita prior to	

Tutorial note: Transferring 50% ownership of the house to Alvita prior to its disposal would have enabled her annual exempt amount and lower rate tax band of 18% for 2012–13 to be utilised.

34,370 at 10% (28% - 18%)

10,600 at 28%

Annual exempt amount

Lower rate tax saving

£

2,968

3,437

6,405

1

1

2

(c)	LCIC	<i>,</i> y				
	(i)	Leroy – Char	geable gains 2012–13			
					£	
			rry shares in Jerk-Chic plc d proceeds (4,000 x £7·90 (£7·80 + ½(£8·20 orking)	- £7·80)))	31,600 (6,800)	
					24,800	
		Sale of ordina	ary shares in Jerk-Chic plc			
			l proceeds		83,400 (20,400)	
					63,000	
		Working – SI	hare pool			
		· · ·		Number	Cost £	
		Purchase 1 N		20,000	19,800	
		Purchase 20	July 2008	8,000	27,800	
		Disposal 23	October 2012 (47,600 x 4,000/28,000)	28,000 (4,000)	47,600 (6,800)	
		Disposal 2 A	pril 2013 (40,800 x 12,000/24,000)	24,000 (12,000)	40,800 (20,400)	
	(ii)		g the sale of the 12,000 shares in Jerk-Chic plo date for the related capital gains tax liability fron			
	(ii)	(1) Delayin	g the sale of the 12,000 shares in Jerk-Chic plc	until 6 April 2013 wo	uld have deferred	
(a)	(ii) Fan	(1) Delaying the due	g the sale of the 12,000 shares in Jerk-Chic plc	until 6 April 2013 wo	uld have deferred	
(a)		(1) Delaying the due	g the sale of the 12,000 shares in Jerk-Chic plc date for the related capital gains tax liability fron	until 6 April 2013 wo	uld have deferred	
(a)	Fan	(1) Delayin; the due	g the sale of the 12,000 shares in Jerk-Chic plo date for the related capital gains tax liability fron (1 August 2010 to 5 April 2011)	until 6 April 2013 wo	uld have deferred 31 January 2015. £	
(a)	Fan	(1) Delaying the due g Assessments 2010–11	g the sale of the 12,000 shares in Jerk-Chic plo date for the related capital gains tax liability fron (1 August 2010 to 5 April 2011) 45,960 x 8/12	until 6 April 2013 wo	£ 30,640	
(a)	Fan	(1) Delaying the due g Assessments	g the sale of the 12,000 shares in Jerk-Chic plo date for the related capital gains tax liability fron (1 August 2010 to 5 April 2011)	until 6 April 2013 wo	uld have deferred 31 January 2015. £	
(a)	Fan	(1) Delaying the due g Assessments 2010–11 2011–12 2012–13	g the sale of the 12,000 shares in Jerk-Chic plc date for the related capital gains tax liability from (1 August 2010 to 5 April 2011) 45,960 x 8/12 (Year ended 31 July 2011) (Year ended 31 July 2012) 1–12 there are overlap profits of £30,640 (i.e. the	until 6 April 2013 wo n 31 January 2014 to 3	£ 30,640 45,960 39,360	
(a)	Fan	(1) Delaying the due g Assessments 2010–11 2011–12 2012–13 (1) In 2011	g the sale of the 12,000 shares in Jerk-Chic plc date for the related capital gains tax liability from (1 August 2010 to 5 April 2011) 45,960 x 8/12 (Year ended 31 July 2011) (Year ended 31 July 2012) 1–12 there are overlap profits of £30,640 (i.e. the	until 6 April 2013 wo n 31 January 2014 to 3	£ 30,640 45,960 39,360	
(a)	Fan; (i)	(1) Delaying the due g Assessments 2010–11 2011–12 2012–13 (1) In 2011 5 April (1) The trac within	g the sale of the 12,000 shares in Jerk-Chic plot date for the related capital gains tax liability from (1 August 2010 to 5 April 2011) 45,960 x 8/12 (Year ended 31 July 2011) (Year ended 31 July 2012) 1–12 there are overlap profits of £30,640 (i.e. the 2011).	until 6 April 2013 won 31 January 2014 to 3 me eight-month period 1 August 2010 provide	£ 30,640 45,960 39,360 August 2010 to	
(a)	Fan; (i)	g Assessments 2010–11 2011–12 2012–13 (1) In 2011 5 April (1) The trac within comments	g the sale of the 12,000 shares in Jerk-Chic plot date for the related capital gains tax liability from (1 August 2010 to 5 April 2011) 45,960 x 8/12 (Year ended 31 July 2011) (Year ended 31 July 2012) (1-12 there are overlap profits of £30,640 (i.e. the 2011)). Iding expenditure will be treated as incurred on 3 the previous seven years and would have be inceed.	until 6 April 2013 won 31 January 2014 to 3 ne eight-month period 1 ne allowable if the tree allowable in the	£ 30,640 45,960 39,360 August 2010 to d it was incurred ade had already	
(a)	Fan; (i)	g Assessments 2010–11 2011–12 2012–13 (1) In 2011 5 April (1) The trac within commercial (2) The corr	g the sale of the 12,000 shares in Jerk-Chic plot date for the related capital gains tax liability from (1 August 2010 to 5 April 2011) 45,960 x 8/12 (Year ended 31 July 2011) (Year ended 31 July 2012) 1–12 there are overlap profits of £30,640 (i.e. the 2011).	until 6 April 2013 won 31 January 2014 to 3 ne eight-month period 1 ne allowable if the tree allowable in the	£ 30,640 45,960 39,360 August 2010 to d it was incurred ade had already	

Marks

(b)	Hong				Marks
(6)	Taxable income 2011–12				
	Trading profit Loss relief brought forward (s.83 ITA 2007)			£ 29,700 (2,600)	1/ ₂ 1/ ₂
	Property business profit			27,100 3,900	1/2
	Loss relief (s.64 ITA 2007)			31,000 (31,000) 0	1/2
	Personal allowance Taxable income			0	1/2
	Taxable gain 2011–12				
	Chargeable gain Loss relief (s. 261B TCGA 1992) (working)			£ 17,800 (11,600) 6,200	1/2 W
	Annual exempt amount Taxable gain			<u>(6,200)</u> 0	1/2
	Working – Loss relief			<u></u>	
	 (1) The loss relief claim against the charge less the capital loss brought forward of £14,800 (45,800 – 31,000). (2) Therefore, the trading loss carried forward for	of $6,200$), which is lo	wer than the availabl		1 -½ 5
(c)	Kang, Ling and Ming				
	Allocation of profits				
		Kang £	Ling £	Ming £	
	Year ended 30 June 2011 148,800 x 1/3	49,600	49,600	49,600	1/2
	Year ended 30 June 2012 1 July 2011 to 31 October 2011 136,800 x 4/12 x 1/3	15,200	15,200	15,200	
	1 November 2011 to 30 June 2012 136,800 x 8/12 x 1/2	45,600 60,800	45,600 60,800	<u>0</u> 15,200	1½
	Trading income assessments				
	-	Kang £	Ling £	Ming £	
	2011–12 Year ended 30 June 2011 Period ended 31 October 2011	49,600	49,600	49,600 15,200	½ 1
	Relief for overlap profits			64,800 (29,400) 35,400	1
	2012–13 Year ended 30 June 2012	60,800	60,800		5 15

Tutorial note: The cessation rules apply to Ming for 2011-12 since she ceased to be a partner on 31 October 2011.

					Marks
5	(a)	Afiya – Inheritance tax on death			
		Lifetime transfers			
		13 April 2011 Exempt as a transfer to spouse.			1/2
		2 May 2011			
		Value transferred Annual exemption 2011–12		£ 400 (400)	1/ ₂ 1/ ₂
				0	
		The other two gifts are exempt as small gifts under £250.			1/2
		14 September 2011			
				£	
		Value of shares held before the transfer (8,000 x £8) Value of shares held after the transfer (1,500 x £3)		64,000 (4,500)	1 1
		Value transferred	0.600	59,500	1
		Annual exemptions 2011–12 (balance) 2010–11	2,600 3,000		1 1/2
				(5,600)	
		Potentially exempt transfer		53,900	
		27 January 2012			
				£	
		Net chargeable transfer Inheritance tax (IHT) liability 325,000 at nil%		400,000 0	1/2
		75,000 x 20/80		18,750	1
		Gross chargeable transfer		418,750	
		Additional liabilities arising on death			
		14 September 2011			
		- · · · · · · · · · · · · · · · · · · ·		£	
		Potentially exempt transfer		53,900	1
		27 January 2012			
				£	
		Gross chargeable transfer		418,750	1/2
		IHT liability 271,100 (325,000 – 53,900) at nil%		0	1
		147,650 at 40% IHT already paid		59,060 (18,750)	1/ ₂ 1/ ₂
		Additional liability		40,310	72
		Tutorial note: The potentially exempt transfer becomes chargeable and utili of £325,000 for 2012–13.	ises £53,900 of ti	he nii rate band	
		Death estate			
		Value of estate		£ 620,000	1/2
		Spouse exemption		(150,000)	1/2 1/2
		Chargeable estate		470,000	
		IHT liability 470,000 at 40%		188,000	1/2
		-			12

			Marks
(b)	(1)	The due date for the IHT liability of £18,750 payable by Afiya was 31 July 2012, being six months from the end of the month in which the gift was made.	1
	(2)	The due date for the additional liability of £40,310 is 31 May 2013, being six months after the end of the month in which Afiya (the donor) died.	2
(c)	(1)	Afiya's children will inherit the residue of £242,000 (620,000 $-$ 150,000 $-$ 40,000 $-$ 188,000).	1 15