Fundamentals Level - Skills Module

Taxation (United Kingdom)

Monday 7 June 2010

Time allowed

Reading and planning: 15 minutes Writing: 3 hours

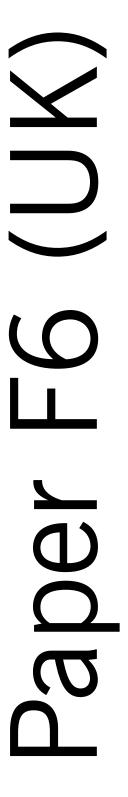
ALL FIVE questions are compulsory and MUST be attempted. Rates of tax and tables are printed on pages 3–5.

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





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SUPPLEMENTARY INSTRUCTIONS

- 1. Calculations and workings need only be made to the nearest £.
- 2. All apportionments should be made to the nearest month.
- 3. All workings should be shown.

TAX RATES AND ALLOWANCES

The following tax rates and allowances are to be used in answering the questions.

Income tax

		%
Basic rate	£1 – £37,400	20
Higher rate	£37,401 and above	40

A starting rate of 10% applies to savings income where it falls within the first £2,440 of taxable income.

Personal allowance

Personal allowance	Standard	£6,475
Personal allowance	65 – 74	£9,490
Personal allowance	75 and over	£9,640
Income limit for age related allowances		£22,900

Car benefit percentage

The base level of ${\rm CO_2}$ emissions is 135 grams per kilometre. A lower rate of 10% applies to petrol cars with ${\rm CO_2}$ emissions of 120 grams per kilometre or less.

Car fuel benefit

The base figure for calculating the car fuel benefit is £16,900.

Pension scheme limits

Annual allowance £245,000

The maximum contribution that can qualify for tax relief without any earnings is £3,600.

Authorised mileage allowances: cars

Up to 10,000 miles 40p
Over 10,000 miles 25p

Capital allowances: rate of allowances

	%
Plant and machinery	
Main pool – First year allowance	40
 Writing down allowance 	20
Special rate pool	10
The first-year allowance of 40% applies to expenditure during the period 6 April 2009 to 5 A (1 April 2009 to 31 March 2010 for limited companies).	pril 2010
Motor cars	
CO ₂ emissions up to 110 grams per kilometre	100
CO ₂ emissions between 111 and 160 grams per kilometre	20
CO ₂ emissions over 160 grams per kilometre	10
Annual investment allowance	
First £50,000 of expenditure	100
Industrial buildings	
Writing-down allowance	2

Corporation tax

Financial year Small companies rate Full rate	2007	2008	2009
	20%	21%	21%
	30%	28%	28%
Lower limit	300,000	300,000	300,000
Upper limit	1,500,000	1,500,000	1,500,000
Marginal relief fraction	1/40	7/400	7/400

Marginal relief

(M - P) x I/P x Marginal relief fraction

Extended loss relief

Extended loss relief is capped at a maximum of £50,000. For limited companies it applies to loss making accounting periods ending between 24 November 2008 and 23 November 2010.

Value added tax (VAT)

Standard rate	_	Up to 31 December 2009	15.0%
	_	From 1 January 2010 onwards	17.5%
Registration limit			£68,000
Deregistration limit			£66,000

Capital gains tax

Rate of tax	18%
Annual exemption	£10,100
Entrepreneurs' relief – Lifetime limit	£1,000,000
 Relief factor 	4/9ths

National insurance contributions (Not contracted out rates) % Class 1 Nil Employee £1 – £5,715 per year £5,716 - £43,875 per year 11.0 £43,876 and above per year 1.0 Class 1 **Employer** £1 – £5,715 per year Nil £5,716 and above per year 12.8 Class 1A 12.8 Class 2 £2.40 per week Class 4 £1 – £5,715 per year Nil £5,716 – £43,875 per year 8.0 £43,876 and above per year 1.0 Rates of interest (assumed) Official rate of interest 4.75% Rate of interest on underpaid tax 2.5% Rate of interest on overpaid tax 0.0%

ALL FIVE questions are compulsory and MUST be attempted

1 Auy Man and Bim Men have been in partnership since 6 April 2000 as management consultants. The following information is available for the tax year 2009–10:

Personal information

Auy is aged 32. During the tax year 2009–10 she spent 190 days in the United Kingdom. Bim is aged 56. During the tax year 2009–10 she spent 100 days in the United Kingdom. Bim has spent the same amount of time in the United Kingdom for each of the previous five tax years.

Profit and loss account for the year ended 5 April 2010

The partnership's summarised profit and loss account for the year ended 5 April 2010 is as follows:

Note	£	£
1		142,200
2		
	3,400	
3	4,100	
4	1,800	
5	50,900	
		60,200
		82,000
	1 2 3 4	1 2 3,400 3 4,100 4 1,800

- (1) The sales figure of £142,200 is exclusive of output value added tax (VAT) of £21,600.
- (2) The expenses figures are exclusive of recoverable input VAT of:

Motor expenses £180 Other expenses £140

- (3) The figure of £4,100 for motor expenses includes £2,600 in respect of the partners' motor cars, with 30% of this amount being in respect of private journeys.
- (4) The figure of £1,800 for other expenses includes £720 for entertaining employees. The remaining expenses are all allowable.
- (5) The figure of £50,900 for wages and salaries includes the annual salary of £4,000 paid to Bim (see the profit sharing note below), and the annual salary of £15,000 paid to Auy's husband, who works part-time for the partnership. Another part-time employee doing the same job is paid a salary of £10,000 per annum.

Plant and machinery

On 6 April 2009 the tax written down values of the partnership's plant and machinery were as follows:

	£
Main pool	3,100
Motor car [1]	18,000
Motor car [2]	14,000

The following transactions took place during the year ended 5 April 2010:

		Cost/
		(Proceeds)
		£
8 May 2009	Sold motor car [2]	(13,100)
8 May 2009	Purchased motor car [3]	11,600
21 November 2009	Purchased motor car [4]	14,200
14 January 2010	Purchased motor car [5]	8,700

Motor car [1] has a ${\rm CO}_2$ emission rate of 185 grams per kilometre. It is used by Auy, and 70% of the mileage is for business journeys.

Motor car [2] had a CO_2 emission rate of 145 grams per kilometre. It was used by Bim, and 70% of the mileage was for business journeys. Motor car [3] purchased on 8 May 2009 has a CO_2 emission rate of 105 grams per kilometre. It is used by Bim, and 70% of the mileage is for business journeys.

Motor car [4] purchased on 21 November 2009 has a $\rm CO_2$ emission rate of 135 grams per kilometre. Motor car [5] purchased on 14 January 2010 has a $\rm CO_2$ emission rate of 200 grams per kilometre. These two motor cars are used by employees of the business.

Profit sharing

Profits are shared 80% to Auy and 20% to Bim. This is after paying an annual salary of £4,000 to Bim, and interest at the rate of 5% on the partners' capital account balances. The capital account balances are:

	£
Auy Man	56,000
Bim Men	34,000

VAT

The partnership has been registered for VAT since 6 April 2000. However, the partnership has recently started invoicing for its services on new payment terms, and the partners are concerned about output VAT being accounted for at the appropriate time.

Required:

- (a) Explain why both Auy Man and Bim Men will each be treated for tax purposes as resident in the United Kingdom for the tax year 2009–10. (2 marks)
- (b) Calculate the partnership's tax adjusted trading profit for the year ended 5 April 2010, and the trading income assessments of Auy Man and Bim Men for the tax year 2009–10.
 - Note: Your computation should commence with the net profit figure of £82,000, and should also list all of the items referred to in notes (2) to (5) indicating by the use of zero (0) any items that do not require adjustment.

 (15 marks)
- (c) Calculate the class 4 national insurance contributions payable by Auy Man and Bim Men for the tax year 2009–10.
- (d) (i) Advise the partnership of the VAT rules that determine the tax point in respect of a supply of services; (3 marks)
 - (ii) Calculate the amount of VAT paid by the partnership to HM Revenue & Customs throughout the year ended 5 April 2010;

Note: you should ignore the output VAT scale charges due in respect of fuel for private journeys.

(2 marks)

(iii) Advise the partnership of the conditions that it must satisfy in order to join and continue to use the VAT flat rate scheme, and calculate the tax saving if the partnership had used the flat rate scheme to calculate the amount of VAT payable throughout the year ended 5 April 2010.

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Note: you should assume that the relevant flat rate scheme percentage for the partnership's trade was 11% throughout the whole of the year ended 5 April 2010. (5 marks)

(30 marks)

2 (a) You should assume that today's date is 28 March 2010.

Mice Ltd commenced trading on 1 July 2006 as a manufacturer of computer peripherals. The company prepares accounts to 31 March, and its results for the first three periods of trading were as follows:

	Period ended	Year ended	Year ended
	31 March	31 March	31 March
	2007	2008	2009
	£	£	£
Trading profit	83,200	24,700	51,200
Property business profit	2,800	7,100	12,200
Gift aid donations	(1,000)	(1,500)	_

The following information is available in respect of the year ended 31 March 2010:

Trading loss

Mice Ltd expects to make a trading loss of £180,000.

Business property income

Mice Ltd lets out three office buildings that are surplus to requirements.

The first office building is owned freehold. The property was let throughout the year ended 31 March 2010 at a quarterly rent of £3,200, payable in advance. Mice Ltd paid business rates of £2,200 and insurance of £460 in respect of this property for the year ended 31 March 2010. During June 2009 Mice Ltd repaired the existing car park for this property at a cost of £1,060, and then subsequently enlarged the car park at a cost of £2,640.

The second office building is owned leasehold. Mice Ltd pays an annual rent of £7,800 for this property, but did not pay a premium when the lease was acquired. On 1 April 2009 the property was sub-let to a tenant, with Mice Ltd receiving a premium of £18,000 for the grant of an eight-year lease. The company also received the annual rent of £6,000 which was payable in advance. Mice Ltd paid insurance of £310 in respect of this property for the year ended 31 March 2010.

The third office building is also owned freehold. Mice Ltd purchased the freehold of this building on 1 January 2010, and it will be empty until 31 March 2010. The building is to be let from 1 April 2010 at a monthly rent of £640, and on 15 March 2010 Mice Ltd received three months rent in advance. On 1 January 2010 Mice Ltd paid insurance of £480 in respect of this property for the year ended 31 December 2010, and during February 2010 spent £680 on advertising for tenants. Mice Ltd paid loan interest of £1,800 in respect of the period 1 January 2010 to 31 March 2010 on a loan that was taken out to purchase this property.

Loan interest received

On 1 July 2009 Mice Ltd made a loan for non-trading purposes. Loan interest of £6,400 was received on 31 December 2009, and £3,200 will be accrued at 31 March 2010.

Overseas dividend

On 15 October 2009 Mice Ltd received a dividend of £7,400 (net) from a 3% shareholding in USB Inc, a company that is resident overseas. Withholding tax was withheld from this dividend at the rate of 7.5%.

Chargeable gain

On 20 December 2009 Mice Ltd sold its 3% shareholding in USB Inc. The disposal resulted in a chargeable gain of £10,550, after taking account of indexation.

Required:

- (i) Calculate Mice Ltd's property business profit for the year ended 31 March 2010; (8 marks)
- (ii) Assuming that Mice Ltd claims relief for its trading loss as early as possible, calculate the company's profits chargeable to corporation tax for the nine-month period ended 31 March 2007, and each of the years ended 31 March 2008, 2009 and 2010. (7 marks)

(b) Mice Ltd has owned 100% of the ordinary share capital of Web-Cam Ltd since it began trading on 1 April 2009. For the three-month period ended 30 June 2009 Web-Cam Ltd made a trading profit of £28,000, and is expected to make a trading profit of £224,000 for the year ended 30 June 2010. Web-Cam Ltd has no other taxable profits or allowable losses.

Required:

Assuming that Mice Ltd does not make any loss relief claim against its own profits, advise Web-Cam Ltd as to the maximum amount of group relief that can be claimed from Mice Ltd in respect of the trading loss of £180,000 for the year ended 31 March 2010.

(c) Mice Ltd has surplus funds of £75,000 which it is planning to spend before 31 March 2010. The company will either purchase new equipment for £75,000, or alternatively it will purchase a new ventilation system for £75,000, which will be installed as part of its factory.

Mice Ltd has not made any other purchases of assets during the year ended 31 March 2010, and neither has its subsidiary company Web-Cam Ltd.

Required:

Explain the maximum amount of capital allowances that Mice Ltd will be able to claim for the year ended 31 March 2010 in respect of each of the two alternative purchases of assets.

Note: You are not expected to recalculate Mice Ltd's trading loss for the year ended 31 March 2010, or redo any of the calculations made in parts (a) and (b) above. (4 marks)

(d) Mice Ltd is planning to pay its managing director a bonus of £40,000 on 31 March 2010. The managing director has already been paid gross director's remuneration of £80,000 during the tax year 2009–10, and the bonus of £40,000 will be paid as additional director's remuneration.

Required:

Advise the managing director as to the additional amount of income tax and national insurance contributions (both employee's and employer's) that will be payable as a result of the payment of the additional director's remuneration of £40,000.

Note: You are not expected to recalculate Mice Ltd's trading loss for the year ended 31 March 2010, or redo any of the calculations made in parts (a) and (b) above. (3 marks)

(25 marks)

- **3** Problematic Ltd sold the following assets during the year ended 31 March 2010:
 - (1) On 14 June 2009 16,000 £1 ordinary shares in Easy plc were sold for £54,400. Problematic Ltd had originally purchased 15,000 shares in Easy plc on 26 June 1994 for £12,600. On 28 September 2006 Easy plc made a 1 for 3 rights issue. Problematic Ltd took up its allocation under the rights issue in full, paying £2·20 for each new share issued. The relevant retail prices indexes (RPIs) are as follows:

 June 1994
 144·7

 September 2006
 200·1

 June 2009
 213·0

- (2) On 1 October 2009 an office building owned by Problematic Ltd was damaged by a fire. The indexed cost of the office building on that date was £169,000. The company received insurance proceeds of £36,000 on 10 October 2009, and spent a total of £41,000 during October 2009 on restoring the office building. Problematic Ltd has made a claim to defer the gain arising from the receipt of the insurance proceeds. The office building has never been used for business purposes.
- (3) On 28 January 2010 a freehold factory was sold for £171,000. The indexed cost of the factory on that date was £127,000. Problematic Ltd has made a claim to holdover the gain on the factory against the cost of a replacement leasehold factory under the rollover relief (replacement of business assets) rules. The leasehold factory has a lease period of 20 years, and was purchased on 10 December 2009 for £154,800. The two factory buildings have always been used entirely for business purposes.
- (4) On 20 February 2010 an acre of land was sold for £130,000. Problematic Ltd had originally purchased four acres of land, and the indexed cost of the four acres on 20 February 2010 was £300,000. The market value of the unsold three acres of land as at 20 February 2010 was £350,000. Problematic Ltd incurred legal fees of £3,200 in connection with the disposal. The land has never been used for business purposes.

Problematic Ltd's only other income for the year ended 31 March 2010 is a tax adjusted trading profit of £108,055.

Required:

- (a) Calculate Problematic Ltd's profits chargeable to corporation tax for the year ended 31 March 2010.

 (16 marks)
- (b) Advise Problematic Ltd of the carried forward indexed base costs for capital gains purposes of any assets included in (1) to (4) above that are still retained at 31 March 2010. (4 marks)

(20 marks)

4 You should assume that today's date is 30 June 2011.

You are a trainee Chartered Certified Accountant and are dealing with the tax affairs of Ernest Vader.

Ernest's self-assessment tax return for the tax year 2009–10 was submitted to HM Revenue & Customs (HMRC) on 15 May 2010, and Ernest paid the resulting income tax liability by the due date of 31 January 2011. However, you have just discovered that during the tax year 2009–10 Ernest disposed of a freehold property, the details of which were omitted from his self-assessment tax return. The capital gains tax liability in respect of this disposal is £18,000, and this amount has not been paid.

Ernest has suggested that since HMRC's right to raise an enquiry into his self-assessment tax return for the tax year 2009–10 expired on 15 May 2011, no disclosure should be made to HMRC of the capital gain.

Required:

- (a) Briefly explain the difference between tax evasion and tax avoidance, and how HMRC would view the situation if Ernest Vader does not disclose his capital gain. (3 marks)
- (b) Briefly explain from an ethical viewpoint how you, as a trainee Chartered Certified Accountant, should deal with the suggestion from Ernest Vader that no disclosure is made to HMRC of his capital gain. (3 marks)
- (c) State the action HMRC will take should they wish to obtain information from Ernest Vader regarding his capital gain.
- (d) Explain why, even though the right to raise an enquiry has expired, HMRC will still be entitled to raise an assessment should they discover that Ernest Vader has not disclosed his capital gain. (2 marks)
- (e) Assuming that HMRC discover the capital gain and raise an assessment in respect of Ernest Vader's capital gains tax liability of £18,000 for the tax year 2009–10, and that this amount is then paid on 31 July 2011:
 - (i) Calculate the amount of interest that will be payable;
 - Note: you should assume that the rates for the tax year 2009–10 continue to apply. (2 marks)
 - (ii) Advise Ernest Vader as to the amount of penalty that is likely to be charged as a result of the failure to notify HMRC, and how this could have been reduced if the capital gain had been disclosed. (4 marks)

(15 marks)

5	For the year ended 31 January 2010 Quagmire plc had profits chargeable to corporation tax of £1,200,000 and
	franked investment income of £200,000. For the year ended 31 January 2009 the company had profits chargeable
	to corporation tax of £1,600,000 and franked investment income of £120,000.

Quagmire plc's profits accrue evenly throughout the year.

Quagmire plc has one associated company.

Required:

- (a) Explain why Quagmire plc will have been required to make quarterly instalment payments in respect of its corporation tax liability for the year ended 31 January 2010. (3 marks)
- (b) Calculate Quagmire plc's corporation tax liability for the year ended 31 January 2010, and explain how and when this will have been paid. (3 marks)
- (c) Explain how your answer to part (b) above would differ if Quagmire plc did not have an associated company. Your answer should include a calculation of the revised corporation tax liability for the year ended 31 January 2010.

(10 marks)

End of Question Paper