



RELEVANT TO ACCA QUALIFICATION PAPER F6 (UK)

## **Studying Paper F6**

Performance objectives 19 and 20 are relevant to this exam

# Capital gains: Part 2

This article is relevant to those of you taking Paper F6 (UK) in either the June or December 2011 sittings, and is based on tax legislation as it applies to the tax year 2010–11 (Finance Acts (No 1) and (No 2) 2010).

Question 3 of Paper F6 (UK) will focus on capital gains in either a personal or a corporate context, and will be for 15 marks. A small element of capital gains might also be included in Questions 1 (focusing on income tax) or 2 (focusing on corporation tax).

# PERSONAL CAPITAL GAINS (CONTINUED) Shares

The disposal of shares can create a particular problem. This is because the shares disposed of might have been purchased at different times, and it is then difficult to identify exactly which shares have been sold. Disposals of shares are matched with purchases in the following order:

- Shares purchased on the same day as the disposal.
- Shares purchased within the following 30 days.
- Shares in share pool.

The share pool aggregates all purchases made up to the day of the disposal.

# Example 16

Ivy has had the following transactions in the shares of Jing plc:

1 June 2003	Purchased 4,000 shares for £6,200.
30 April 2008	Purchased 2,000 shares for £8,800
15 July 2010	Purchased 500 shares for £2,500
15 July 2010	Sold 4,500 shares for £27,000
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lvv's chargeable gain for 2010-11 is as follows:

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	£	£
Purchase 15 July 2010 Disposal proceeds (27,000 x 500/4,500) Cost	3,000 (2,500)	
		500
Share pool Disposal proceeds (27,000 x 4,000/4,500) Cost	24,000 (10,000)	
		14,000
		14,500

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## Share pool

•	Number £	Cost £
Purchase 1 June 2003 Purchase 30 April 2008	4,000 2,000	6,200 8,800
Disposal 15 July 2010 (15,000 x 4,000/6,0	6,000 000)	15,000
	(4,000)	(10,000)
Balance carried forward	2,000	5,000

• The disposal is first matched with the same day purchase and then against the share pool.

The reason that disposals are matched with shares purchased within the following 30 days is to prevent a practice known as bed and breakfasting. A person might sell shares at the close of business one day and then buy them back at the opening of business the next day. Previously, a chargeable gain or a capital loss could thus be established without a genuine disposal being made. The 30-day matching rule makes bed and breakfasting much more difficult, since the subsequent purchase cannot take place within 30 days.

## Example 17

Keith purchased 1,000 shares in Long plc on 5 July 2010 for £10,000. The shares have fallen in value, so he would like to establish a capital loss. Therefore, the shares were sold on 2 December 2010 for £2,000, and purchased back on 10 December 2010 for £1,900.

Keith's transactions are caught by the 30-day matching rule. The disposal on 2 December 2010 will be matched with the purchase on 10 December 2010, and so for 2010–11 he will have a chargeable gain of £100 (2,000 - 1,900).

With individuals it might be necessary to establish a market value figure where the shares are disposed of by way of a gift rather than being sold.

## Example 18

Maude made a gift of her entire shareholding of  $10,000 \pm 1$  ordinary shares in Night plc to her daughter. On the date of the gift the shares were quoted at £5.10 – £5.18, with recorded bargains of £5.00, £5.15 and £5.22.

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- The shares in Night plc are valued at the lower of the quarter up price  $(£5.10 + \frac{1}{4}(£5.18 £5.10) = £5.12)$  and the average of the days highest and lowest bargains ((£5.00 + £5.22)/2 = £5.11).
- The deemed proceeds figure is therefore £51,100 (10,000 x 5.11).

With a bonus issue there is no additional cost involved. The only thing that changes is the number of shares held.

## Example 19

On 22 January 2011 Oliver sold 30,000  $\pounds 1$  ordinary shares in Pink plc for  $\pounds 140,000$ . Oliver had purchased 40,000 shares in Pink plc on 9 February 2009 for  $\pounds 96,000$ . On 3 April 2010 Pink plc made a 1 for 2 bonus issue.

Oliver's chargeable gain for 2010–11 is as follows:

Disposal proceeds Cost	£ 140,000 (48,000)
	92,000

- Oliver was issued with 20,000 (40,000 x 1/2) new ordinary shares as a result of the bonus issue.
- The cost of the shares sold is therefore £48,000 (96,000  $\times$  30,000/(40,000 + 20,000)).

With a rights issue the new shares are paid for, and so the cost figure will have to be adjusted.

## Example 20

On 22 January 2011 Quinn sold 30,000 £1 ordinary shares in Red plc for £140,000. Quinn had purchased 40,000 shares in Red plc on 9 February 2008 for £100,000. On 3 May 2010 Red plc made a 1 for 2 rights issue. Quinn took up her allocation under the rights issue in full, paying £3.00 for each new share issued.

Quinn's chargeable gain for 2010–11 is as follows:

Disposal proceeds	140,000
Cost	(80,000)
	60,000

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- Quinn was issued with 20,000 (40,000 x 1/2) new ordinary shares under the rights issue at a cost of £60,000 (20,000 x £3.00).
- The cost of the shares sold is therefore  $£80,000 (100,000 + 60,000 = 160,000 \times 30,000/(40,000 + 20,000))$ .

A paper for paper takeover or reorganisation is not a chargeable disposal. The new shares simply take the place of the original shares, and are deemed to have been purchased at the same time and for the same cost. Where more than one class of new share is acquired as a result of the takeover, the original cost is apportioned according to the market values of the new shares immediately after the takeover.

## Example 21

On 28 March 2011 Rita sold her entire holding of £1 ordinary shares in Sine plc for £55,000. Rita had originally purchased 10,000 shares in Sine plc on 5 May 2008 for £14,000. On 7 August 2009 Sine plc had a reorganisation whereby each £1 ordinary share was exchanged for two new £1 ordinary shares and one £1 preference share. Immediately after the reorganisation each £1 ordinary share in Sine plc was quoted at £2.50 and each £1 preference share was quoted at £1.25.

Rita's chargeable gain for 2010–11 is as follows:

Disposal proceeds Cost	£ 55,000 (11,200)
	43,800

- On the reorganisation Rita received new ordinary shares valued at £50,000 (2 x 10,000 x £2.50) and preference shares valued at £12,500 (10,000 x £1.25).
- The cost attributable to the ordinary shares is £11,200 (14,000 x 50,000/(50,000 + 12,500).

## Rollover relief

Rollover relief allows a chargeable gain to be deferred (rolled over) where the disposal proceeds of the old asset are reinvested in a new asset. The deferral is achieved by deducting the chargeable gain from the cost of the new asset.

To qualify for rollover relief both the old asset and the new asset must be qualifying assets. The most relevant types of qualifying asset as far as Paper F6 (UK) is concerned are:

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- Land and buildings
- Fixed plant and machinery
- Goodwill.

It is not necessary for the old asset and the new asset to be in the same category.

# Example 22

What are the conditions that must be met in order that rollover relief can be claimed?

- The reinvestment must take place between one year before and three years after the date of disposal.
- The old and new assets must both be qualifying assets and be used for business purposes.
- The new asset must be brought into business use at the time that it is acquired.

Where the disposal proceeds of the old asset are not fully reinvested in the new asset, the amount not reinvested reduces the amount of chargeable gain that can be rolled over. Therefore, if the amount not reinvested is greater than the chargeable gain no rollover relief is available.

Where the new asset is a depreciating asset, then the gain does not reduce the cost of the new asset but is instead held over. A depreciating asset is an asset with a predictable life of less than 60 years. The only types of depreciating asset that you need to be aware of are fixed plant and machinery and short leaseholds.

## Example 23

Violet sold a factory on 15 August 2010 for £320,000, and this resulted in a chargeable gain of £85,000. She is considering the following alternative ways of reinvesting the proceeds from the sale of her factory:

- A freehold warehouse can be purchased for £340,000.
- A freehold office building can be purchased for £275,000.
- A leasehold factory on a 40-year lease can be acquired for a premium of £350,000.

The reinvestment will take place during November 2010.

### Warehouse

- The sale proceeds are fully reinvested, and so the whole of the chargeable gain can be rolled over.
- The base cost of the warehouse will be £255,000 (340,000 85,000).

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### Office building

- The sale proceeds are not fully reinvested, and so £45,000 (320,000 275,000) of the chargeable gain cannot be rolled over.
- The base cost of the office building will be £235,000 (275,000 (85,000 45,000).

## Factory

- The sale proceeds are fully reinvested, and so the whole of the chargeable gain can be held over.
- The factory is a depreciating asset, and so the base cost of the factory is not adjusted.
- The chargeable gain is held over until the earlier of November 2020 (10 years from the date of acquisition), the date that the factory is sold, or the date that it ceases to be used in the business.

When the asset disposed of was not used entirely for business purposes, then the proportion of the chargeable gain relating to the non-business use does not qualify for rollover relief.

## Example 24

Willow sold a freehold factory on 8 November 2010 for £146,000, and this resulted in a chargeable gain of £74,000. The factory was purchased on 15 January 2008. 75% of the factory had been used for business purposes by Willow as a sole trader, but the other 25% was never used for business purposes. Willow purchased a new freehold factory on 10 November 2010 for £156,000.

Willow's chargeable gain for 2010–11 is as follows:

Gain	74,000
Rollover relief (74,000 – 18,500)	(55,500)
	18,500

- The proportion of the chargeable gain relating to non-business use is £18,500 (74,000 x 25%), and this amount does not qualify for rollover relief.
- The sale proceeds are fully reinvested, and so the balance of the gain can be rolled over.
- The base cost of the new factory is £100,500 (156,000 55,500).

## **Holdover relief**

Holdover relief allows a chargeable gain to be deferred (held over) when a gift is made of a qualifying business asset. The deferral is achieved by

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deducting the chargeable gain of the donor who has made the gift from the base cost of the donee who has received the gift.

Holdover relief is also available when a sale is made at less than market value. In this case there will be an immediate charge to CGT where the sale proceeds exceed the original cost of the asset.

For Paper F6 (UK) the most relevant types of qualifying business asset are as follows:

- Assets used for trade purposes by a sole trader.
- Shares in a personal company (where the individual has at least a 5% shareholding).
- Shares in unquoted trading companies.

Remember that the market value of an asset is used rather than the actual proceeds when a gift is made between family members since they will be connected persons.

# Example 25

On 15 August 2010 Xia sold  $10,000 \pm 1$  ordinary shares in Yukon Ltd, an unquoted trading company, to her daughter for £75,000. The market value of the shares on that date was £110,000. The shareholding was purchased on 10 July 2009 for £38,000. Xia and her daughter have elected to hold over the gain as a gift of a business asset.

Xia's chargeable gain for 2010–11 is as follows:

Deemed proceeds Cost	<b>£</b> 110,000 (38,000)
Holdover relief (72,000 – 37,000)	72,000 (35,000)
	37,000

- Xia and her daughter are connected persons, and therefore the market value of the shares sold is used.
- The consideration paid for the shares exceeds the allowable cost by £37,000 (75,000 38,000). This amount is immediately chargeable to CGT.

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Where the disposal consists of shares in a personal company, holdover relief will be restricted if the company has chargeable non-business assets.

## Example 26

On 5 October 2010 Zia made a gift of her entire holding of 20,000 £1 ordinary shares in Apple Ltd, a personal company, to her daughter. The market value of the shares on that date was £200,000. The shares had been purchased on 1 January 2010 for £140,000. On 5 October 2010 the market value of Apple Ltd's chargeable assets was £150,000, of which £120,000 was in respect of chargeable business assets. Zia and her daughter have elected to hold over the gain as a gift of a business asset.

Zia's chargeable gain for 2010-11 is as follows:

Deemed proceeds Cost	200,000 (140,000)
Holdover relief	60,000 (48,000)
	12,000

 Holdover relief is restricted to £48,000 (60,000 x 120,000/150,000), being the proportion of chargeable assets to chargeable business assets.

## The transfer of a business to a limited company

Rollover relief is available when an unincorporated business is incorporated. For relief to be available all the assets of the unincorporated business must be transferred to the new limited company in exchange for a consideration that must be wholly or partly in the form of shares.

The deferral is achieved by deducting the chargeable gains arising on the disposal of the assets of the unincorporated business from the value of the shares received from the new limited company.

Where some of the consideration is in the form of cash or a loan, then that proportion of the chargeable gains cannot be rolled over.

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## Example 27

On 8 August 2010 Bua incorporated a business that she had run as a sole trader since 1 March 2006. The market value of the business on 8 August 2010 was £250,000. All of the business assets were transferred to a new limited company, with the consideration consisting of 200,000 £1 ordinary shares valued at £200,000 and £50,000 in cash. The only chargeable asset of the business was goodwill, and this was valued at £100,000 on 8 August 2010. The goodwill had a nil cost.

Bua's chargeable gain for 2010-11 is as follows:

Disposal proceeds Cost	£ 100,000 (NiI)
Rollover relief (100,000 – 20,000)	100,000 (80,000)
	20,000

• The proportion of the chargeable gain relating to the cash consideration cannot be rolled over, so £20,000 (100,000 x 50,000/250,000) of the gain is immediately chargeable to CGT.

#### In the exam

- A question may ask you to just calculate a person's chargeable gains rather than their CGT liability. If this is the case then do not waste time calculating the liability, as there will be no marks for doing so.
- Make sure you identify any exempt assets so that you do not waste time performing unnecessary calculations.
- A question may tell you that a certain relief is not available for a particular disposal. Make a careful note of such guidance or you will waste time and might also lose marks as well.
- An unincorporated business is not treated as a separate entity for CGT purposes. Therefore, when a business is disposed of you should deal with each asset separately.
- Do not forget to deduct the annual exemption.
- When dealing with shares it is important to look carefully at the dates to see if same day or 30-day matching is applicable.
- It is important to establish how much of a person's basic rate tax band is available. Remember that a taxable income figure is **after** the personal allowance has been deducted.

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# CORPORATE CAPITAL GAINS Overview

You have seen how individuals are subject to CGT. Although there are a lot of similarities in the way in which the chargeable gains of a limited company are taxed, there are also some very important differences:

- A limited company's chargeable gains form part of the taxable total profits. They are not taxed separately.
- The annual exemption is not available.
- Indexation allowance is given when calculating chargeable gains for a limited company.
- Limited companies can only benefit from rollover relief, and this is applied after taking account of any indexation allowance. They cannot benefit from entrepreneurs' relief, holdover relief for the gift of business assets or for rollover relief upon incorporation.

## **Basic computation**

The basic computation for a limited company is virtually the same as for an individual. However, you may also be expected to calculate the indexation allowance:

- The indexation allowance is given from the month of acquisition up to the month of disposal.
- The indexation factor is normally rounded to three decimal places.
- The indexation allowance cannot be used to create or increase a capital loss.
- Because the indexation allowance is not available in respect of the incidental costs of disposal, it is necessary to show these separately in the computation.

## Example 28

Delta Ltd sold a factory on 15 February 2011 for £340,000. The factory was purchased on 24 October 1995 for £164,000, and was extended at a cost of £37,000 during March 1997.

Delta Ltd incurred legal fees of £3,600 in connection with the purchase of the factory, and legal fees of £6,200 in connection with the disposal. Retail price indices (RPIs) are as follows:

October 1995	149.8
March 1997	155.4
February 2011	230.0

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Disposal proceeds Incidental costs of disposal	<b>£</b> 340,000 (6,200)	£
Cost Incidental costs of acquisition	3,600	333,800 164,000
Enhancement expenditure	167,600 37,000	(204,600)
Indexation		129,200
<ul><li>Cost 167,600 x 0.535</li><li>Enhancement 37,000 x 0.480</li></ul>	89,666 17,760	(107,426)
		21,774

• The indexation factor for the cost is 0.535 (230.0 – 149.8)/149.8, and for the enhancement expenditure it is 0.480 (230.0 – 155.4)/155.4.

When a limited company has a capital loss, it is first set off against any chargeable gains arising in the same accounting period. Any remaining capital loss is then carried forward and set off against the first available chargeable gains of future accounting periods.

Although chargeable gains are included as part of a company's taxable total profits, capital losses are never set off against other income.

# Example 29

Even Ltd has the following results:

•	Year ended 31 March 2010	Year ended 31 March 2011	
•	£	£	
Trading profit/(loss)	56,000	(17,000)	
Property business profit	4,000	10,000	
Chargeable gain/(capital loss)	(8,000)	85,000	

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The corporation tax liability of Even Ltd for the years ended 31 March 2010 and 2011 is as follows:

	Year ended 31 March 2010 £	Year ended 31 March 2011 £
Trading profit	56,000	-
Property business profit	4,000	10,000
Chargeable gain	-	77,000
	60,000	<del>87,00</del> 0
Loss relief	<del>.</del>	(17,000)
Taxable total profits	60,000	70,000
Corporation tax at 21%	12,600	14,700

• The capital loss for the year ended 31 March 2010 is carried forward, and so the chargeable gain for the year ended 31 March 2011 is £77,000 (85,000 - 8,000).

#### Shares

For limited companies, disposals of shares are matched with purchases in the following order:

- Shares purchased on the same day as the disposal.
- Shares purchased during the nine days prior to the disposal.
- Shares in the 1985 pool.

When calculating indexation allowances for the 1985 pool, the indexation fraction is not rounded to three decimal places.

## Example 30

On 15 June 2010 Fair Ltd sold 70,000 £1 ordinary shares in Gong plc for £300,000. Fair Ltd had originally purchased 40,000 shares in Gong plc on 10 June 1995 for £110,000, and purchased a further 60,000 shares on 20 August 1999 for £180,000. Retail price indices (RPIs) are as follows:

June 1995	149.8
August 1999	165.5
June 2010	224.0

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Disposal proceeds Cost	£ 300,000 (203,000)
Indexation allowance (285,678 – 203,000)	97,000 (82,678)
	14,322

1985 Pool

1985 P001			
1303 1 001	Number	Cost	Indexed cost
Purchase June 1995 Indexation to August 1999	40,000	<b>£</b> 110,000	£ 110,000
110,000 x (165.5 – 149.8)/1	49.8		11,529
Purchase August 1999	60,000	180,000	121,529 180,000
	100,000	290,000	301,529
Indexation to June 2010 301,529 x (224.0 – 165.5)/1	65.5		106,583
			408,112
Disposal June 2010 Cost x 70,000/100,000	(70,000)	(203,000)	(285,678)
Balance carried forward	30,000	87,000	122,434

## In the exam

- Limited companies are not entitled to the annual exemption.
- Chargeable gains are part of a limited company's total taxable profits. They are not taxed separately.
- When dealing with shares it is important to look carefully at the dates to see if same day or nine-day matching applies.

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