Chartered Institute of Taxation

# The Chartered Tax Adviser Examination 

November 2017
Suggested solutions

Awareness Module D Taxation of Individuals

Nov 2017 Awareness Individuals
1)

|  | Total £ | Non-savings income £ | Dividend income $£$ |
| :---: | :---: | :---: | :---: |
| Employment income | 100,000 | 100,000 |  |
| Dividends | 52,000 |  | 52,000 |
| Total income | 152,000 | 100,000 | 52,000 |
| Personal allowance (Enil as income exceeds $£ 122,000$ ) | - | - | - |
| Taxable income | £152,000 | £100,000 | £52,000 |
|  | Income £ |  | $\begin{gathered} \mathrm{Tax} \\ £ \end{gathered}$ |
| Non-savings income at basic rate | 32,000 | 20\% | 6,400 |
| Non-savings income at higher rate | 68,000 | 40\% | 27,200 |
| Dividend allowance | 5,000 | 0\% | 0 |
| Dividends at higher rate | 45,000 | 32.5\% | 14,625 |
| Dividends at additional rate | 2,000 | 38.1\% | 762 |
| Income Tax liability |  |  | 48,987 |
| Less, PAYE |  |  | $(29,200)$ |
| Less, POAs made |  |  | $(3,000)$ |
| Balancing payment required on 31/01/2018 |  |  | £16,787 |


|  | £ | $\begin{gathered} \text { Ben } \\ £ \end{gathered}$ | Employer £ |
| :---: | :---: | :---: | :---: |
| Class 1 NICs: months 1 to 11 |  |  |  |
| Up to Primary Threshold (PT) Above PT | $\begin{array}{r} 672 \\ 2,528 \end{array}$ |  |  |
|  | 3,200 |  |  |
| £2,528 at 12\% | 303 |  |  |
| $£ 303 \times 11$ months |  | 3,333 |  |
| Up to Secondary Threshold (ST) Above ST | $\begin{array}{r} 676 \\ 2,524 \end{array}$ |  |  |
|  | 3,200 |  |  |
| £2,524 at 13.8\% | 348 |  |  |
| £348×11 months |  |  | 3,828 |
| Class 1 NICs: month 12 |  |  |  |
| Up to PT | 672 |  |  |
| Above PT and up to Upper Earnings Limit (UEL) $(£ 3,583-£ 672)$ | 2,911 |  |  |
| Above UEL | 4,617 |  |  |
|  | 8,200 |  |  |
| £2,911 at 12\% | 349 | 441 |  |
| £4,617 at 2\% | 92 |  |  |
|  |  |  |  |
| Below ST | 676 |  |  |
| Above ST | 7,524 |  |  |
|  | 8,200 |  |  |
| $£ 7,524$ at $13.8 \%$ |  |  | 1,038 |
| Total Class 1 NICs payable |  | £3,774 | £4,866 |

## 3)

Part 1: Average method

| $£ 80,000+£ 65,000$ | $=£ 72,500$ |
| ---: | :--- |
| 2 | $=£ 2,175$ |
| $£ 72,500 \times 3 \%$ | $=$$£ 544$ <br> $£ 2,175 \times 3 / 12$ |

Part 2: Strict method

| $£ 80,000$ | $x$ | $3 \%$ | $x$ | $2 / 12=$ |
| :--- | :--- | :---: | :---: | :---: |
| $£ 65,000$ | $x$ | $£ 400$ |  |  |
|  | $\underline{E 162}$ | $\underline{1}$ |  |  |
|  | $\underline{1}$ |  |  |  |

## 4)

## Part 1

Douglass must satisfy the following conditions during the period beginning 1 year before the date of investment and ending 3 years after the date of investment:

1

A: He pays tax in the UK. 1

B: He must own no more than $30 \%$ of the company's share capital (including his 1 associates).
C: He must not be an employee or paid director of the company.

## Part 2

$£ 10,000 \times 30 \%=£ 3,000$

## 5)

Fiona and George satisfy the automatic UK residence test for 2016/17 as they have spent more than 183 days in the UK during the tax year.

However, 2016/17 is a split year for Fiona because she is leaving the UK for full-time work abroad.

And it is a split year for George because he is leaving the UK to accompany Fiona, his spouse.

Fiona and George are UK resident for the period from 6 April 2016 to 31 December 2016.
They are non-UK resident for the period from 1 January 2017 (1 $1^{\text {st }}$ overseas workday) to 5
1 April 2017.

## 6)

For the cottage to qualify as a FHL, all of the following conditions must be met:
(1) The property is furnished - Yes.
(2) The property is in the UK or any other state in the European Economic Area - Yes.
(3) It is available to let at least 210 days in tax year - Yes.
(4) It is let for 105 days or more (the letting condition) - No.

Therefore, the cottage fails to qualify as a FHL for 2016/17.
However, Harriet may elect for the cottage to be treated as qualifying for FHL status for 2016/17 if all of the following conditions are met:
(1) The property qualified as a FHL for 2015/16 - Yes.
(2) The property failed to qualify for 2016/17 because it failed to meet the letting condition - Yes.
(3) Harriet genuinely intended to meet the letting condition for 2016/17 - Yes.

Therefore, Harriet may elect for the cottage to be deemed to qualify as a FHL for 2016/17.
*This mark for considering the other conditions - i.e. not just the letting condition

| 7) |  |  |  |
| :---: | :---: | :---: | :---: |
|  | £ | £ |  |
| Income |  |  |  |
| Income element of premium (W) | 12,600 |  | 2* |
| Rent receivable for period 3/6 x £6,000 | 3,000 |  | 1 |
|  | 15,600 |  |  |
| Expenditure |  |  |  |
| Insurance payable for period 3/12 x £1,500 | 375 |  | 1 |
| Repairs | 1,700 |  | 1 |
|  | $(2,075)$ |  |  |
| Property income |  | £13,525 |  |
| Working |  |  |  |
|  | £ |  |  |
| Premium | 30,000 |  |  |
| Less, $2 \% \times £ 30,000 \times(30-1)$ | $(17,400)$ |  |  |
| Income element | 12,600 |  |  |

*1 mark for including income element of premium plus 1 mark for correct amount

## 8)

|  | $£$ |  |
| :--- | :---: | :---: |
| Withdrawal within 3 years: <br> 2,570 shares $\times £ 2$ | 5,140 | $\mathbf{2}^{*}$ |
| Withdrawal between 3 and 5 years <br> 3,000 shares $x £ 1.20$ | 3,600 | $\mathbf{2}^{*}$ |
| Withdrawal after 5 years | $\underline{\text { Nil }}$ | $\mathbf{1}$ |
|  | $\underline{\text { £8,740 }}$ |  |

*1 mark for recognising withdrawal gives rise to employment income plus 1 mark for correct amount

## 9)

Painting (chattel; proceeds $>£ 6,000$ ):

| Proceeds | 8,000 |
| :--- | :---: |
| Cost | $(4,000)$ |
|  |  |

10) 

Capital Gains Tax

|  | £ |  | £ |  |
| :---: | :---: | :---: | :---: | :---: |
| Capital gains |  |  | 60,000 |  |
| Annual exemption |  |  | $(11,100)$ | 1 |
| Taxable gains |  |  | 48,900 |  |
| CGT at basic rate (working) | 18,625 | 18\% | 3,352 | 1 |
| CGT at higher rate | 30,275 | 28\% | 8,477 | 1 |
|  |  |  | £11,829 |  |

Working: Basic rate band:

| $£ 32,000+(500 \times(100 / 80))=$ | 32,625 |
| :--- | :---: |
| Less used, $(£ 25,000-£ 11,000)$ | $\mathbf{( 1 4 , 0 0 0 )}$ |
|  | $\underline{1}$ |
|  | $\underline{18,625}$ |

11) 

|  | Sales of shares acquired 27/02/17 £ | Sales of shares from s. 104 pool £ |
| :---: | :---: | :---: |
| Proceeds: |  |  |
| 5,000 x £2 | 10,000 |  |
| 20,000 x £2 |  | 40,000 |
| Cost: |  |  |
| 5,000 x £1.30 | $(6,500)$ |  |
| 20,000 x £1.50 (Working) |  | $(30,000)$ |
| Capital gain on shares acquired 27/02/17 | 3,500 |  |
| Capital gain on shares in s. 104 pool |  | 10,000 |
| Total capital gain (£3,500 + £10,000) £13,500 |  |  |
| Working: s. 104 pool |  |  |
|  | Shares | $\begin{gathered} \text { Cost } \\ £ \end{gathered}$ |
| 11 October 2007 | 12,500 | 15,850 |
| 3 April 2010 | 20,000 | 32,000 |
| 9 May 2011 | 2,000 | 3,900 |
|  | 34,500 | 51,750 |

Cost per share $=\underline{\underline{£ 1.50}}$
*1 mark for matching with shares acquired 27/02/17 and 1 mark for matching with s. 104 pool

## Part 1

Poppy is required to make payments on account for 2017/18 because:
(1) Her tax due for $2016 / 17$ is more than $£ 1,000$; and
(2) Less than $80 \%$ of her tax liability for $2016 / 17$ was collected at source.

## Part 2

IT and CGT liability for 2016/17
Less, POAs made
Balancing payment for 2016/17
IT liability for 2016/17
Divide by 2
First POA for 2017/18
Payment required by 31/01/2018

3,300
£ $\quad$ E
4,700
(900)

3,800

1,650

1,650
2*
*1 mark for including POA plus 1 mark for correct amount

