# Candidate Number 

(Ensure this number matches


Chartered Institute of Taxation

# The Chartered Tax Adviser Examination 

4 May 2017

## AWARENESS

## Module E - Taxation of Unincorporated Businesses

1. Freda began trading on 6 April 2016 as a sales agent. Freda has decided to use the cash basis of accounting to calculate her trading income.

During the year ended 5 April 2017, she had the following income and expenses:

Income
Sales commissions received during the year
Expenses
Total cost of goods purchased during the year Loan interest paid during the year Staff wages
$£$
28,500

23,300
850
7,400

At 5 April 2017 goods remaining in stock were valued at $£ 900$ and there were unpaid sales commissions owed to Freda of $£ 1,200$.

You are required to:

1) Calculate the loss for the year ended 5 April 2017 using the cash basis of accounting.
2) Briefly explain how the loss for the year ended 5 April 2017 could be relieved.

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2. Bob had operated as a sole trader for many years. On 5 October 2016 Bob asked Jack to join the business as a partner, sharing profits on a 60:40 basis in favour of Bob from that date.

The trading profits of the business for the year ended 5 April 2017 were $£ 88,000$.
Calculate the total National Insurance Contributions payable by each of Bob and Jack for 2016/17.


3. Claire began trading on 6 April 2015. Tax adjusted trading profits/(losses) are as follows:

Year ended 5 April 2016
Profit/(loss)
£
7,000
Year ended 5 April 2017
$(91,000)$
Year ended 5 April 2018 (forecast)
10,000
Until 5 April 2015, Claire received employment income of $£ 60,000$ each year.
Prepare a loss memo to show how the $£ 91,000$ loss will be relieved assuming Claire claims to use the loss in the most beneficial manner.


4．Perry ceased trading on 28 February 2017．Tax adjusted trading profits for recent periods were as follows：

Year ended 30 June 2015

$$
\begin{gathered}
£ \\
44,000 \\
36,000 \\
32,000
\end{gathered}
$$

Eight months ended 28 February 2017
Perry had overlap profits brought forward of $£ 11,500$ ．
In the final accounts，a provision had been made for a bad debt as Perry believed the debt would not be paid．
You are required to：
1）Calculate Perry＇s trading income for 2016／17．
2）Briefly explain how a subsequent receipt in April 2018 of the bad debt should be treated for Income Tax purposes．

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5. Jill is a partner in The Baking Studio with Kate and Liz. Kate deals with all of the paperwork for the business and liaises with the accountant in relation to the financial accounts and partnership tax return. The 2015/16 partnership tax return was not filed until 20 April 2017.

Jill prepares her own personal tax return and submitted her 2015/16 return electronically on 18 January 2017. As the partnership information was not available, she submitted the return with her best estimate of her income from the partnership.

## You are required to briefly explain:

1) Jill's potential penalties in relation to the filing of the 2015/16 personal and partnership returns.
2) The action Jill needs to take to complete her filing obligations for 2015/16.

You are not required to consider the implications of any late paid tax.


6．Paul retired on 1 January 2017 and transferred his sole trade business to his daughter Kerry，who has continued to operate the business．

The chargeable assets transferred were a warehouse used in the business and a small storage unit which Paul had always rented out to a third party．

Details of these assets are as follows：

|  |  | Warehouse | Storage unit |
| :--- | :--- | :---: | :---: |
|  | $£$ | $£$ |  |
| 1 June 2002 | Original cost to Paul | 65,000 | 20,000 |
| 1 January 2017 2017 | Market value | 140,000 | 42,000 |
|  | Amount paid by Kerry | 120,000 | 30,000 |

Kerry and Paul made a joint election for gift relief to apply where possible on the transfer of the business．
Calculate the chargeable gain on the transfer of the assets on 1 January 2017 and show the base cost of each asset for Kerry．



## MODULE E

7. Debbie is a sole trader who prepared accounts to 31 July annually but has now changed her accounting date and prepared accounts for the 14-month period to 30 September 2016.

On 1 November 2015 Debbie sold a delivery van for £8,000. The van was sold for less than its cost and had only ever been used for business purposes.

On the same day, she purchased a new car costing $£ 21,500$, with $\mathrm{CO}_{2}$ emissions of $68 \mathrm{~g} / \mathrm{km}$. From 1 November 2015 to 30 September 2016 Debbie travelled a total of 18,000 miles in the car, of which 4,500 were private in nature.

The tax written down values at 1 August 2015 were $£ 7,200$ on the main pool and $£ 18,800$ on the special rate pool.

Calculate the maximum capital allowances for the 14-month period to 30 September 2016.


8. Samir prepared accounts for the year ended 31 March 2017 including the following expenses:

1) $£ 8,000$ for annual use of a private box at a local sports ground used to entertain clients.
2) $£ 850$ on legal fees for the renewal of a 15-year lease on the warehouse used in his business.
3) $£ 3,400$ on running costs for a car provided to an employee. The car is used $20 \%$ of the time by the employee personally.
4) $£ 80$ as a donation to a local charity not made under the gift aid scheme. The donation was made in return for a small advertisement in the charity newsletter.
5) $£ 15,000$ for replacement ovens in the on-site staff canteen which is open to all staff.

Briefly explain whether each of these expenses are allowable or disallowable for tax purposes.


9. Adele incorporated her sole trade business on 1 August 2016 by transferring assets to a new company, ADL Ltd in exchange for $100 \%$ of the company issued share capital. The chargeable gains on incorporation were:

|  | $£$ |
| :--- | :---: |
| Office building used in the business | 180,000 |
| Goodwill | 100,000 |

Adele had taxable income for 2016/17 of $£ 25,000$ and capital losses brought forward at 6 April 2016 of $£ 13,000$. She has made an election to disclaim incorporation relief.

Calculate the Capital Gains Tax liability on the incorporation of the business.


10. Oliver and Poppy have been in partnership for many years, sharing revenue and capital profits and losses on a 60:40 basis. The partnership purchased a property for use in its trade on 1 April 2004 for $£ 280,000$.

Poppy left the partnership on 31 March 2017, with ownership of the business property passing to her. At 31 March 2017 the property was valued at $£ 400,000$.

You are required to calculate:

1) The chargeable gain(s) arising on 31 March 2017 as a result of the property being transferred to Poppy.
2) Poppy's base cost of the property after the transfer.



11．Nick，Tim and Caroline formed a limited liability partnership（LLP）on 1 January 2015．Nick and Tim introduced $£ 100,000$ each into the business to purchase a small office and provide working capital．The LLP agreement states that Caroline is entitled to a fixed profit share of $£ 70,000$ per annum for the four days per week she works in the business，and any remaining profits are shared equally between Nick and Tim．

Caroline works Monday to Thursday each week and Nick and Tim hold the partners＇meeting on Fridays to discuss the business plans．

Briefly explain how the LLP profits are subject to Income Tax and National Insurance Contributions．


12. Rick sold a property on 1 March 2017 for $£ 1.2$ million with the consideration to be paid in five instalments. Rick received $£ 200,000$ on 1 March 2017 with a further four instalments of $£ 250,000$ each, payable annually thereafter.

The total Capital Gains Tax liability in respect of the property amounts to $£ 230,800$.
Briefly explain when the Capital Gains Tax liability is payable assuming Rick elects to pay by instalments.



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