



Chartered  
Insurance  
Institute

# AF1

## Advanced Diploma in Financial Planning

### Unit AF1 – Personal tax and trust planning

April 2019 examination

#### SPECIAL NOTICES

All questions in this paper are based on English law and practice applicable in the tax year 2018/2019, unless stated otherwise in the question, and should be answered accordingly.

It should be assumed that all individuals are domiciled and resident in the UK unless otherwise stated.

#### Instructions

- Three hours are allowed for this paper.
- **Do not begin writing until the invigilator instructs you to.**
- **Read the instructions on page 3 carefully before answering any questions.**
- Provide the information requested on the answer book and form B.
- You are allowed to write on the inside pages of this question paper, but you must **NOT** write your name, candidate number, PIN or any other identification anywhere on this question paper.
- The answer book and this question paper must **both be handed in personally by you** to the invigilator before you leave the examination room. **Failure to comply with this regulation will result in your paper not being marked and you may be prevented from entering this examination in the future.**



## Unit AF1 – Personal tax and trust planning

### Instructions to candidates

#### Read the instructions below before answering any questions

- **Three hours** are allowed for this paper which carries a total of 160 marks as follows:
  - Section A: 80 marks
  - Section B: 80 marks
- You are advised to spend approximately 90 minutes on Section A and 90 minutes on Section B.
- You are strongly advised to attempt **all** questions to gain maximum possible marks. The number of marks allocated to each question part is given next to the question and you should spend your time in accordance with that allocation.
- Read carefully all questions and information provided before starting to answer. Your answer will be marked strictly in accordance with the question set.
- You may find it helpful in some places to make rough notes in the answer booklet. If you do this, you should cross through these notes before you hand in the booklet.
- It is important to show all steps in a calculation, even if you have used a calculator.
- If you bring a calculator into the examination room, it must be a silent, battery or solar-powered, non-programmable calculator. The use of electronic equipment capable of being programmed to hold alphabetic or numerical data and/or formulae is prohibited. You may use a financial or scientific calculator, provided it meets these requirements.
- Tax tables are provided at the back of this question paper.
- Answer each question on a new page and leave six lines blank after each question part.

**Subject to providing sufficient detail you are advised to be as brief and concise as possible, using note format and short sentences on separate lines wherever possible.**

## SECTION A

**This question is compulsory and carries 80 marks**

**Question 1**

**Read carefully all information provided in the case study before attempting the questions. Your answers should take into account the client's circumstances as set out in the case study. Please carry out ALL of the tasks (a), (b), (c), (d), (e), (f), (g) and (h) which follow.**

Amy, aged 53, lives with Ian, aged 48 and her three adult children. They all live in a house which is owned solely by Amy. Ian has little in the way of savings or assets in his own name.

Amy is an accountant and although she took a career break of eight years when her children were infants, she is now a director for an advertising company. Her basic salary is £105,000 per annum with an annual bonus of 20%. Amy's employer provides private medical insurance (PMI) and group income protection, paying the premiums per annum of £1,200 for the PMI and £1,800 for the group income protection. Amy contributes 5% gross of her basic salary into her existing self-invested personal pension (SIPP) into which her employer pays 8%. She also receives £1,200 per month maintenance payments from her ex-husband.

Amy's mother died nine months ago. Amy and her sister Carol are the beneficiaries of the estate awaiting grant of probate. Carol has stated that she has sufficient assets for her needs and so would like to re-direct her share of her mother's estate to her children.

Ian has run his own business as a recruitment consultant for the last 20 years but recently business has declined, and no profits have been made in the last six months. He would like to re-train and Amy is considering helping him by arranging an interest free loan from her employer.

In the 2018/2019 tax year Amy invested £35,000 into newly issued shares of a Venture Capital Trust. She also holds the following savings and investments:

<b>Investment</b>	<b>Current Value</b>	<b>Income received in 2018/2019</b>
Stocks and Shares ISA - UK equity funds	£32,000	£1,280
Current account	£12,000	0
Deposit account	£35,000	£350
F & D Offshore Corporate Bond	£59,000	£2,950
Portfolio of directly held FTSE 100 shares	£50,000	£3,000
Onshore single premium assurance bond – commencing 1st June 2009 with an investment of £50,000	£91,000	Amy has taken 5% per annum on each policy anniversary since inception - except for the 1 June 2015 when she made a withdrawal of £10,000

Ian has been borrowing on credit cards to keep his business afloat. The current outstanding balances total £40,000. Ian is becoming increasingly concerned that he will not be able to meet the monthly repayments.

**Questions**

To gain maximum marks for calculations you **must** show **all** your workings and express your answers to **two** decimal places.

- (a) Calculate, **showing all your workings**, Amy's Income Tax liability for the 2018/2019 tax year. (15)
- (b) Describe in detail Amy's entitlement to State retirement benefits. (8)
- (c) Explain to Amy, **using figures where appropriate**, the financial impact of sacrificing her annual bonus from her employer for an additional pension contribution to her SIPP. (6)
- (d) Explain to Amy how an interest-free employer loan is treated for Income Tax purposes, should she decide to take this to help Ian re-train. *No calculation is required.* (4)
- (e) (i) State the conditions that need to apply to enable Carol to use a disclaimer on her share of her mother's estate. (8)
- (ii) State how a deed of variation will help Carol achieve her objective compared with using a disclaimer. (2)
- (f) (i) Explain briefly how offshore funds acquire and maintain reporting status. (3)
- (ii) Compare the taxation treatment of a reporting fund with a non-reporting fund. (8)
- (g) Explain in full how Amy's investment bond will be taxed assuming she fully encashes it in May 2019. *Assume her total income in 2019/2020 is the same as she received in 2018/2019.* (12)

QUESTIONS CONTINUE OVER THE PAGE

**(h)** Ian is concerned about being made bankrupt. Explain to him:

**(i)** the process for establishing an Individual Voluntary Arrangement (IVA); **(9)**

**(ii)** the **advantages** of using an IVA compared with bankruptcy. **(5)**

**Total marks for this question: 80**

**Section B questions can be found on pages 8 - 11**

## SECTION B

**Both questions in this section are compulsory  
and carry an overall total of 80 marks**

**Question 2**

**Read carefully all information provided in the case study before attempting the questions. Your answers should take into account the client's circumstances as set out in the case study. Please carry out ALL of the tasks (a), (b), (c) and (d) which follow.**

Stanley, aged 75, is married to Mabel, aged 71. Stanley was recently diagnosed with the early stages of Alzheimer's. Mabel is in excellent health for her age.

In the 2018/2019 tax year Stanley received pension income of £56,000. Mabel received a State Pension of £7,850.

Mabel has £5,000 of registered capital losses from previous tax years. During the 2018/2019 tax year the couple sold the following assets:

Asset	Acquisition value	Sale price	Costs	Notes
Holiday Flat	£30,000	£91,000	£8,500	Property was inherited by Mabel and has always been held in her sole name. The property has never been the couple's principle residence.
Painting	£5,900	£12,500	£500	Inherited by Stanley. Transferred into Mabel's sole name ten years ago when painting was valued at £9,800.
Silverware	£400	£5,700	£250	Owned jointly until shortly before sale when Stanley transferred his share to Mabel.

Stanley would like Mabel to manage his finances formally as soon as possible. In the event that Mabel is unable to act in this capacity Stanley would like their son to take responsibility for both of them.



**Questions**

To gain maximum marks for calculations you **must** show **all** your workings and express your answers to **two** decimal places.

- (a) Calculate, **showing all your workings**, Mabel's Capital Gains Tax (CGT) liability for the 2018/2019 tax year. (12)
- (b) Explain how HM Revenue & Customs may treat a failure to report accurately a capital gain. (6)
- (c) Explain in detail why:
- (i) an Ordinary Power of Attorney would not meet their needs; (4)
  - (ii) Stanley should make and register both types of Lasting Power of Attorney. (7)
- (d) Outline the circumstances in which Mabel could be removed as an attorney under one or both types of Lasting Power of Attorney. (11)

**Total marks available for this question: 40**

**QUESTIONS CONTINUE OVER THE PAGE**

**Question 3**

**Read carefully all information provided in the case study before attempting the questions. Your answers should take into account the client's circumstances as set out in the case study. Please carry out ALL of the tasks (a), (b), (c), (d) and (e) which follow.**

John, aged 48, is UK resident and UK domiciled. He and his minor children from a previous relationship recently returned to the UK from Iceland. While abroad, John married Elize, who is domiciled in Iceland but now resident in the UK. Elize has no children.

In Iceland Elize has a portfolio of shares worth £100,000 and her former home which is privately rented.

On 1 July 2009 John's mother, Susan, gifted £200,000 into a discretionary trust with John and his children as potential beneficiaries. Susan will shortly transfer a portfolio of unit trusts worth £160,000 into this trust.

John is a trustee of the trust with no real investment experience. He would like to generate an income in the future to help with potential university costs for the children. John is keen to understand his responsibilities and how the trust is treated for tax purposes.

**Questions**

To gain maximum marks for calculations you **must** show **all** your workings and express your answers to **two** decimal places.

- (a) Describe to Elize how her Iceland investments and rental income will be taxed for Income Tax and Capital Gains Tax (CGT):
- (i) if she remains domiciled in Iceland; (6)
  - (ii) if she elects to be UK domiciled. (2)
- (b) Explain to Susan and John the CGT implications of transferring the portfolio of unit trusts into the discretionary trust and subsequently to a beneficiary. (7)
- (c) Outline to John the investment duties as a trustee. (7)
- (d) (i) Calculate, **showing all your workings**, the periodic charge at the 10<sup>th</sup> anniversary of the discretionary trust. Assume the value at that time is £450,000. (7)
- (ii) State and calculate, **showing all your workings**, the Inheritance Tax charge on final distribution of the discretionary trust. Assume the trust comes to an end in November 2019 when the fund is worth £455,000. (5)
- (e) State the relevant factors that could cause John as trustee to review the investment policy of the discretionary trust. (6)

**Total marks for this question: 40**

**The tax tables can be found on pages 13 – 21**

## INCOME TAX

RATES OF TAX	2017/2018	2018/2019
Starting rate for savings*	0%	0%
Basic rate	20%	20%
Higher rate	40%	40%
Additional rate	45%	45%
Starting-rate limit	£5,000*	£5,000*
Threshold of taxable income above which higher rate applies	£33,500	£34,500
Threshold of taxable income above which additional rate applies	£150,000	£150,000
Child benefit charge:		
1% of benefit for every £100 of income over	£50,000	£50,000
<i>*not applicable if taxable non-savings income exceeds the starting rate band.</i>		
Dividend Allowance		£2,000
Dividend tax rates		
Basic rate		7.5%
Higher rate		32.5%
Additional rate		38.1%
Trusts		
Standard rate band		£1,000
Rate applicable to trusts		
- dividends		38.1%
- other income		45%
<b>MAIN PERSONAL ALLOWANCES AND RELIEFS</b>		
Income limit for Personal Allowance §	£100,000	£100,000
Personal Allowance (basic)	£11,500	£11,850
Married/civil partners (minimum) at 10% †	£3,260	£3,360
Married/civil partners at 10% †	£8,445	£8,695
Transferable tax allowance for married couples/civil partners	£1,150	£1,190
Income limit for Married couple's allowance †	£28,000	£28,900
Rent a Room relief	£7,500	£7,500
Blind Person's Allowance	£2,320	£2,390
Enterprise Investment Scheme relief limit on £1,000,000 max**	30%	30%
Seed Enterprise Investment relief limit on £100,000 max	50%	50%
Venture Capital Trust relief limit on £200,000 max	30%	30%
<i>§ the Personal Allowance reduces by £1 for every £2 of income above the income limit irrespective of age (under the income threshold).</i>		
<i>† where at least one spouse/civil partner was born before 6 April 1935.</i>		
<i>** maximum for 'standard' investment but for 'knowledge intensive' investment, the limit is £2,000,000.</i>		
Child Tax Credit (CTC)		
- Child element per child (maximum)	£2,780	£2,780
- family element	£545	£545
Threshold for tapered withdrawal of CTC	£16,105	£16,105

## NATIONAL INSURANCE CONTRIBUTIONS

### Class 1 Employee Weekly

Lower Earnings Limit (LEL)	£116
Primary threshold	£162
Upper Earnings Limit (UEL)	£892

### Total earnings £ per week CLASS 1 EMPLOYEE CONTRIBUTIONS

Up to 162.00*	Nil
162.01 – 892.00	12%
Above 892.00	2%

*\*This is the primary threshold below which no NI contributions are payable. However, the lower earnings limit is £116 per week. This £116 to £162 band is a zero-rate band introduced in order to protect lower earners' rights to contributory State benefits e.g. the new State Pension.*

### Total earnings £ per week CLASS 1 EMPLOYER CONTRIBUTIONS

Below 162.00**	Nil
162.01 – 892	13.8%
Excess over 892.00	13.8%

*\*\* Secondary earnings threshold.*

<b>Class 2 (self-employed)</b>	Flat rate per week £2.95 where profits exceed £6,205 per annum.
<b>Class 3 (voluntary)</b>	Flat rate per week £14.65.
<b>Class 4 (self-employed)</b>	9% on profits between £8,424 - £46,350. 2% on profits above £46,350.

## PENSIONS

TAX YEAR	LIFETIME ALLOWANCE
2006/2007	£1,500,000
2007/2008	£1,600,000
2008/2009	£1,650,000
2009/2010	£1,750,000
2010/2011	£1,800,000
2011/2012	£1,800,000
2012/2013	£1,500,000
2013/2014	£1,500,000
2014/2015	£1,250,000
2015/2016	£1,250,000
2016/2017	£1,000,000
2017/2018	£1,000,000
2018/2019	£1,030,000

### LIFETIME ALLOWANCE CHARGE

55% of excess over lifetime allowance if taken as a lump sum.

25% of excess over lifetime allowance if taken in the form of income, which is subsequently taxed under PAYE.

### ANNUAL ALLOWANCE

TAX YEAR	ANNUAL ALLOWANCE
2011/2012	£50,000
2012/2013	£50,000
2013/2014	£50,000
2014/2015	£40,000
2015/2016	£40,000~
2016/2017	£40,000*
2017/2018	£40,000*
2018/2019	£40,000*

~ increased to £80,000 for pension input between April - 8 July 2015. If not used, can be carried forward to pension input period of 9 July 2015 - 6 April 2016, subject to a maximum of £40,000.

\*tapered at a rate of £1 for every £2 of adjusted income in excess of £150,000 where threshold income exceeds £110,000.

### MONEY PURCHASE ANNUAL ALLOWANCE

2017/2018	2018/2019
£4,000	£4,000

### ANNUAL ALLOWANCE CHARGE

20% - 45% determined by the member's taxable income and the amount of total pension input in excess of the annual allowance or money purchase annual allowance.

## CAPITAL GAINS TAX

EXEMPTIONS	2017/2018	2018/2019
Individuals, estates etc	£11,300	£11,700
Trusts generally	£5,650	£5,850
Chattels proceeds (restricted to five thirds of proceeds exceeding limit)	£6,000	£6,000
TAX RATES		
Individuals:		
Up to basic rate limit	10%	10%
Above basic rate limit	20%	20%
Surcharge for residential property and carried interest	8%	8%
Trustees and Personal Representatives	20%	20%
Entrepreneurs' Relief* – Gains taxed at:	10%	10%
Lifetime limit	£10,000,000	£10,000,000

*\*For trading businesses and companies (minimum 5% employee or director shareholding) held for at least one year.*



## INHERITANCE TAX

### RATES OF TAX ON TRANSFERS

	2017/2018	2018/2019
Transfers made on death after 5 April 2015		
- Up to £325,000	Nil	Nil
- Excess over £325,000	40%	40%
Transfers made after 5 April 2015		
- Lifetime transfers to and from certain trusts	20%	20%

*A lower rate of 36% applies where at least 10% of deceased's net estate is left to a registered charity.*

### MAIN EXEMPTIONS

Transfers to		
- UK-domiciled spouse/civil partner	No limit	No limit
- non-UK-domiciled spouse/civil partner (from UK-domiciled spouse)	£325,000	£325,000
- main residence nil rate band*	£100,000	£125,000
- UK-registered charities	No limit	No limit

*\*Available for estates up to £2,000,000 and then tapered at the rate of £1 for every £2 in excess until fully extinguished*

Lifetime transfers		
- Annual exemption per donor	£3,000	£3,000
- Small gifts exemption	£250	£250

Wedding/civil partnership gifts by		
- parent	£5,000	£5,000
- grandparent/bride and/or groom	£2,500	£2,500
- other person	£1,000	£1,000

100% relief: businesses, unlisted/AIM companies, certain farmland/building

50% relief: certain other business assets

Reduced tax charge on gifts within 7 years of death:

	0-3	3-4	4-5	5-6	6-7
- Years before death					
- Inheritance Tax payable	100%	80%	60%	40%	20%

Quick succession relief:

	0-1	1-2	2-3	3-4	4-5
- Years since IHT paid					
- Inheritance Tax relief	100%	80%	60%	40%	20%

## CAR BENEFIT FOR EMPLOYEES

The charge for company car benefits is based on the carbon dioxide (CO<sub>2</sub>) emissions. There is no reduction for high business mileage users.

### For 2018/2019:

- The percentage charge is 13% of the car's list price for CO<sub>2</sub> emissions of 50g/km or less.
- For cars with CO<sub>2</sub> emissions of 51g/km to 75g/km the percentage is 16%.
- For cars with CO<sub>2</sub> emissions of 76g/km to 94g/km the percentage is 19%.
- Cars with CO<sub>2</sub> emissions of 95g/km have a percentage charge of 20% and thereafter the charge increases by 1% for every complete 5g/km to a maximum of 37% (emissions of 190g/km and above).

There is an additional 4% supplement for diesel cars not meeting Euro IV emission standards. However, the maximum charge remains 37% of the car's list price.

**Car fuel** The benefit is calculated as the CO<sub>2</sub> emissions % relevant to the car and that % applied to a set figure (£23,400 for 2018/2019) e.g. car emission 90g/km = 19% on car benefit scale. 19% of £23,400 = £4,446.

1. **Accessories** are, in most cases, included in the list price on which the benefit is calculated.
2. **List price** is reduced for capital contributions made by the employee up to £5,000.
3. **Car benefit** is reduced by the amount of employee's contributions towards running costs.
4. **Fuel scale** is reduced only if the employee makes good **all** the fuel used for private journeys.
5. **All car and fuel benefits** are subject to employers National Insurance contribution's (Class 1A) of 13.8%.

## PRIVATE VEHICLES USED FOR WORK

	2017/2018 Rates	2018/2019 Rates
<b>Cars</b>		
On the first 10,000 business miles in tax year	45p per mile	45p per mile
Each business mile above 10,000 business miles	25p per mile	25p per mile
<b>Motor Cycles</b>	24p per mile	24p per mile
<b>Bicycles</b>	20p per mile	20p per mile

## MAIN CAPITAL AND OTHER ALLOWANCES

2017/2018    2018/2019

Plant & machinery (excluding cars) 100% annual investment allowance (first year)	£200,000	£200,000
Plant & machinery (reducing balance) per annum	18%	18%
Patent rights & know-how (reducing balance) per annum	25%	25%
Certain long-life assets, integral features of buildings (reducing balance) per annum	8%	8%
Energy & water-efficient equipment	100%	100%
Zero emission goods vehicles (new)	100%	100%
Qualifying flat conversions, business premises & renovations	100%	100%
<b>Motor cars:</b> Expenditure on or after 01 April 2016 (Corporation Tax) or 06 April 2016 (Income Tax)		
CO <sub>2</sub> emissions of g/km:	50 or less*	51-110
Capital allowance:	100%	111 or more
	first year	18%
		8%
		reducing balance
		reducing balance

*\*If new*

## MAIN SOCIAL SECURITY BENEFITS

		2017/2018	2018/2019
		£	£
Child Benefit	First child	20.70	20.70
	Subsequent children	13.70	13.70
	Guardian's allowance	16.70	17.20
Employment and Support Allowance	Assessment Phase		
	Age 16 – 24	Up to 57.90	Up to 57.90
	Aged 25 or over	Up to 73.10	Up to 73.10
	Main Phase		
	Work Related Activity Group	Up to 102.15	Up to 102.15
	Support Group	Up to 109.65	Up to 110.75
Attendance Allowance	Lower rate	55.65	57.30
	Higher rate	83.10	85.60
basic State Pension	Single	122.30	125.95
	Married	195.60	201.45
new State Pension	Single	159.55	164.35
Pension Credit	Single person standard minimum guarantee	159.35	163.00
	Married couple standard minimum guarantee	243.25	248.80
	Maximum savings ignored in calculating income	10,000.00	10,000.00
Bereavement Payment*		2,000.00	2,000.00
Bereavement Support Payment**	Higher rate - First payment	3,500.00	3,500.00
	Higher rate - monthly payment	350.00	350.00
	Lower rate – First payment	2,500.00	2,500.00
	Lower rate – monthly payment	100.00	100.00
Jobseekers Allowance	Age 18 - 24	57.90	57.90
	Age 25 or over	73.10	73.10
Statutory Maternity, Paternity and Adoption Pay		140.98	145.18

\*Only applicable where spouse or civil partner died before 6 April 2017.

\*\* Only applicable where spouse or civil partner died on or after 6 April 2017.

**CORPORATION TAX**

	2017/2018	2018/2019
Standard rate	19%	19%

**VALUE ADDED TAX**

	2017/2018	2018/2019
Standard rate	20%	20%
Annual registration threshold	£85,000	£85,000
Deregistration threshold	£83,000	£83,000

**STAMP DUTY LAND TAX**

	Residential
Value up to £125,000	0%
£125,001 - £250,000	2%
£250,001 and £925,000	5%
£925,001 and £1,500,000	10%
£1,500,001 and over	12%

*Stamp Duty Land Tax (SDLT) is payable in England and Northern Ireland only. Land Transaction Tax (LTT) is payable in Wales and Land and Buildings Transaction Tax (LBTT) is payable in Scotland. The rates for LTT and LBTT are different to the rates shown above.*

*Additional SDLT of 3% may apply to the purchase of additional residential properties purchased for £40,000 or greater.*

*SDLT is charged at 15% on interests in residential dwellings costing more than £500,000 purchased by certain corporate bodies or non-natural persons.*

*First-time buyers benefit from SDLT relief on purchases up to £500,000 when purchasing their main residence. On purchases up to £300,000, no SDLT is payable. On purchases between £300,000 and £500,000, a flat rate of 5% is charged on the balance above £300,000.*

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