THE CHARTERED INSURANCE INSTITUTE



AF5

Advanced Diploma in Financial Planning

Unit AF5 – Financial planning process

October 2017 examination

SPECIAL NOTICES

All questions in this paper are based on English law and practice applicable in the tax year 2017/2018, 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.

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Unit AF5 – Financial planning process

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.
- You are strongly advised to attempt all tasks to gain maximum possible marks. The number of
 marks allocated to each task is given next to the task and you should spend your time in
 accordance with that allocation.
- In this examination you should use the fresh copy of the fact-find provided. You are not allowed to bring into the examination the pre-released copy of the fact-find.
- Client objectives are provided overleaf and you should read them carefully before attempting the tasks.
- Read carefully all tasks and information provided before starting to answer. Your answer will be marked strictly in accordance with the task 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 task on a new page and leave six lines blank after each task.

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.

CLIENTS' FINANCIAL OBJECTIVES

You have now been able to determine from the information in the fact-find that your clients have the following financial objectives:

Immediate objectives

- To ensure that the family has sufficient financial protection in place to repay the mortgage in the event of the death or serious illness of either Alan or Kim.
- To review the suitability of their current pensions and investments.
- To maximise the tax-efficiency of their current savings.

Longer-term objectives

- To implement a suitable and tax-efficient strategy for their longer-term retirement savings.
- To provide financial security for the family until the children are financially independent.

(12)

(6)

(9)

Attempt ALL tasks

Time: 3 hours

- (a) Identify the additional information that you would require to enable you to advise Alan and Kim on the suitability of their current non-pension savings and investments.
 - (b) Describe in detail the process an adviser would follow to ensure that Alan and Kim's existing pensions and investments are on target to provide their desired level of income when Alan reaches his planned retirement age.

2. Alan and Kim are keen to put in place suitable protection policies to meet their immediate and longer-term objectives.

- (a) Explain briefly to Alan and Kim the issues that should be considered before making any changes to their existing joint life first death level term policy.
- (b) Describe briefly **five** benefits and **five** drawbacks to Alan and Kim of using a decreasing term assurance policy to provide protection in the event of either death during the term of the mortgage. (10)
- (c) Recommend and justify a suitable protection policy that will provide
 Alan with a regular income payment to cover childcare costs in the
 event of Kim's death.

 (10)

Candidates will be rewarded for supporting their recommendations with relevant evidence and demonstrating how their recommendations work holistically to meet their client's objectives.

3. Alan's company offers the option of making his pension contributions via salary sacrifice.

Explain in detail to Alan how a salary sacrifice arrangement would operate in respect of his pension contributions and the tax benefits this would provide for him.

QUESTIONS CONTINUE OVER THE PAGE

(8)

4.	(a)	Explain in detail to Alan and Kim how the gift of £100,000 from Alan's father would be treated for Inheritance Tax purposes if Alan's father died within the next seven years. (No calculations are required).			
	(b)	Kim's father wishes to make annual pension contributions to a personal pension for Kim to help her to build up adequate retirement savings.			
		(i) Comment on the tax treatment of the proposed contributions for both Kim and her father.	(8)		
		(ii) Explain the key drawbacks for Kim and her father of setting up these proposed pension contributions.	(5)		
5.		and Kim are considering setting up new Lifetime ISAs to save for ement.			
	(a)	Explain in detail to Alan and Kim how the Lifetime ISA will operate.	(12)		
	(b)	Recommend and justify why increasing his personal pension contributions to his group personal pension plan may be a more suitable option to assist Alan in his objective of generating sufficient income in retirement.	(14)		
		Candidates will be rewarded for supporting their recommendations with relevant evidence and demonstrating how their recommendations work holistically to meet their client's objectives.			
6.	In re	espect of Alan's pension benefits:			
	(a)	Comment briefly on the factors that Alan should take into consideration when deciding on whether to transfer his previous pension arrangement (ATK Products) into his new employer's scheme.	(8)		
	(b)	Outline the key factors that Alan should consider when building a diversified investment portfolio within his pension fund.	(10)		
	(c)	Explain in detail to Alan the key risks of investing in a UK commercial			

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property fund within his pension plan.

- 7. With regard to Kim's existing unit trust and ISA holdings:
 - (a) Identify four benefits and four drawbacks of using a UK index tracking fund for her long-term savings.
 - (8)
 - (b) State the information you would require to calculate the Capital Gains Tax liability on the sale of the unit trust holding. (No calculation is required).
- (7)
- (c) Explain to Kim the benefits of purchasing a Stocks and Shares ISA using a fund platform.
- (7)
- 8. Identify six issues that you should discuss with Alan and Kim in respect of Alan's new employer pension scheme at your next financial review meeting. (Candidates should assume that there have been no changes in either Alan or Kim's personal circumstances).
- (6)

The tax tables can be found on pages 9-17

INCOME TAX		
RATES OF TAX	2016/2017	2017/2018
Starting rate for savings*	0%	0%
Basic rate	20%	20%
Higher rate	40%	40%
Additional rate	45%	45%
Starting-rate limit Threshold of taxable income above which higher rate applies	£5,000* £32,000	£5,000* £33,500
Threshold of taxable income above which additional rate applies	£150,000	£150,000
Child benefit charge from 7 January 2013:	050.000	252.222
1% of benefit for every £100 of income over	£50,000	£50,000
*not applicable if taxable non-savings income exceeds the starting rate band.		
Dividend Allowance		£5,000
Dividend tax rates		
Basic rate		7.5%
Higher rate Additional rate		32.5% 38.1%
Additional rate		36.1%
Trusts		
Standard rate band		£1,000
Rate applicable to trusts		20.40/
dividendsother income		38.1% 45%
- Other income		45/0
MAIN PERSONAL ALLOWANCES AND RELIEFS		
Income limit for Personal Allowance §	£100,000	£100,000
Personal Allowance (basic)	£11,000	£11,500
Married/civil partners (minimum) at 10% †	£3,220	£3,260
Married/civil partners at 10% †	£8,355	£8,445
Transferable tax allowance for married couples/civil partners	£1,100	£1,150
Income limit for age-related allowances†	£27,700	£28,000
Rent a Room relief	£4,250	£7,500
	62.200	62.220
Blind Person's Allowance	£2,290	£2,320
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%
§ the Personal Allowance reduces by £1 for every £2 of income above the inco (under the income threshold). † where at least one spouse/civil partner was born before 6 April 1935.	ome limit irresp	ective of age
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)	£113			
Primary threshold	£157			
Upper Earnings Limit (UEL)	£866			
Total earnings £ per week	CLASS 1 EMPLOYEE CONTRIBUTIONS			
Up to 157.00*	Nil			
157.01 – 866.00	12%			
Above 866.00	2%			

^{*}This is the primary threshold below which no NI contributions are payable. However, the lower earnings limit is £113 per week. This £113 to £157 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 157.00**	Nil
157.01 – 866.00	13.8%
Excess over 866.00	13.8%

^{**} Secondary earnings threshold.

Class 2 (self-employed)	Flat rate per week £2.85 where profits exceed £6,025 per annum.
Class 3 (voluntary)	Flat rate per week £14.25.
Class 4 (self-employed)	9% on profits between £8,164 - £45,000.
	2% on profits above £45,000.

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

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*

 $[\]sim$ 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	2016/2017	2017/2018
	£10,000	£10,000

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	2016/2017	2017/2018
Individuals, estates etc	£11,100	£11,300
Trusts generally	£5,550	£5,650
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				2016/2017	2017/2018	
Transfers made on death after 5 Apri - Up to £325,000 - Excess over £325,000	l 2015			Nil 40%	Nil 40%	
Transfers made after 5 April 2015 - Lifetime transfers to and from cer	rtain trusts			20%	20%	
A lower rate of 36% applies where at lea	st 10% of dece	ased's net est	ate is left to a	registered chari	ity.	
MAIN EXEMPTIONS						
Transfers to - UK-domiciled spouse/civil partne - non-UK-domiciled spouse/civil pa - main residence nil rate band* - UK-registered charities		JK-domiciled	spouse)	No limit £325,000 £100,000 No limit	No limit £325,000 £100,000 No limit	
*Available for estates up to £2,000,000 extinguished) and then tap	pered at the i	rate of £1 for	r every £2 in exc	cess until fully	
Lifetime transfers - Annual exemption per donor - Small gifts exemption				£3,000 £250	£3,000 £250	
Wedding/civil partnership gifts by - parent - grandparent/bride and/or groom - other person				£5,000 £2,500 £1,000	£5,000 £2,500 £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 before death - Inheritance Tax payable Quick succession relief:	0-3 100%	3-4 80%	4-5 60%	5-6 40%	6-7 20%	
Years since IHT paidInheritance Tax relief	0-1 100%	1-2 80%	2-3 60%	3-4 40%	4-5 20%	

CAR BENEFIT FOR EMPLOYEES

The charge for company car benefits is based on the carbon dioxide (CO₂) emissions. There is no reduction for high business mileage users.

For 2017/2018:

- The percentage charge is 9% of the car's list price for CO₂ emissions of 50g/km or less.
- For cars with CO₂ emissions of 51g/km to 75g/km the percentage is 13%.
- For cars with CO₂ emissions of 76g/km to 94g/km the percentage is 17%.
- Cars with CO₂ emissions of 95g/km have a percentage charge of 18% and thereafter the charge increases by 1% for every complete 5g/km to a maximum of 37% (emissions of 200g/km and above).

There is an additional 3% 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_2 emissions % relevant to the car and that % applied to a set figure (£22,600 for 2017/2018) e.g. car emission 100g/km = 17% on car benefit scale. 17% of £22,600 = £3,842.

- **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		
	2016/2017 Rates	2017/2018 Rates
Cars		
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
Motor Cycles	24p per mile	24p per mile
Bicycles	20p per mile	20p per mile

MAIN CAPITAL AND OTHER ALLOWANCES

			2016/2017	2017/2018	
Plant & machinery (exclud	ing cars) 100% ann	ual investment allowance	ے		
(first year)		dar investment anomano.	£200,000	£200,000	
Plant & machinery (reducing	g balance) per annun	n	18%	18%	
Patent rights & know-how (r	educing balance) pe	er annum	25%	25%	
Certain long-life assets, into	egral features of bu	ildings (reducing balance)		
per annum	8%	8%			
Energy & water-efficient equ	100%	100%			
Zero emission goods vehicle	100%	100%			
Qualifying flat conversions, I	100%	100%			
Motor cars: Expenditure on or after 01 April 2016 (Corporation Tax) or 06 April 2016 (Income Tax)					
CO ₂ emissions of g/km:	75 or less*	76-130	131 or mo	re	
Capital allowance:	100%	18%	8%		
	first year	reducing balance	reducing b	alance	

^{*}If new

NAMES COCIAL SECURIT	EV DENIELTS		
MAIN SOCIAL SECURIT	Y BENEFIIS	2016/2017	2017/2010
		2016/2017 £	2017/2018 £
Child Benefit	First child	20.70	20.70
child benefit	Subsequent children	13.70	13.70
	Guardian's allowance	16.55	16.70
		_0.00	
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	11-1-40245	
	Work Related Activity Group	•	Up to 102.15
	Support Group	Op to 109.50	Up to 109.65
Attendance Allowance	Lower rate	55.10	55.65
	Higher rate	82.30	83.10
	-		
basic State Pension	Single	119.30	122.30
	Married	190.80	195.60
new State Pension	Single	155.65	159.55
Pension Credit	Single person standard minimum		
	guarantee	155.60	159.35
	Married couple standard minimum	227.55	242.25
	guarantee Maximum savings ignored in	237.55	243.25
	Maximum savings ignored in calculating income	10,000.00	10,000.00
	calculating income	10,000.00	10,000.00
Bereavement Payment Support P	ayment*	2,000.00	2,000.00
Higher rate - lump sum	•	N/A	3,500.00
Higher rate - monthly payment		N/A	350.00
Standard rate – lump sum		N/A	2,500.00
Standard rate – monthly payment	t	N/A	100.00
talaanda wa Alla	A = 10 24	F7.00	F7 00
Jobseekers Allowance	Age 18 - 24	57.90 72.10	57.90 73.10
	Age 25 or over	73.10	73.10
Statutory Maternity, Paternity			
and Adoption Pay		139.58	140.98
Only applicable where spouse or			
civil partner died on or after 6			
April 2007*			

CORPORATION TAX		
	2016/2017	2017/2018
Standard rate	20%	19%

VALUE ADDED TAX				
	2016/2017	2017/2018		
Standard rate	20%	20%		
Annual registration threshold	£83,000	£85,000		
Deregistration threshold	£81,000	£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, Wales and Northern Ireland only. Land and Buildings Transaction Tax (LBTT) is payable in Scotland at different rates to the 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.

	Non residential
Value up to £150,000	0%
£150,001 and £250,000	2%
£250,001 and over	5%

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