



Chartered
Insurance
Institute

AF7

Advanced Diploma in Financial Planning

Unit AF7 – Pension transfers

July 2020 Examination

SPECIAL NOTICES

All questions in this paper are based on English law and practice applicable in the tax year 2019/2020, 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.

Unit AF7 – Pension transfers

Instructions to candidates

Read the instructions below before answering any questions

Two hours are allowed for this paper which carries a total of 100 marks as follows:

Section A: 32 marks

Section B: 68 marks

- 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.
- It is important to show all steps in a calculation, even if you have used a calculator.
- Tax tables are provided at the right-hand side of the interface.
- Additional information, relevant to pension planning, is also included at the end of the tax tables on the right-hand side of the interface.

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

The following questions are compulsory and carry a total of 33 marks

1. Outline the Financial Conduct Authority's rules that must be followed when two separate advisers work together to provide the defined benefit pension transfer advice and the advice on the proposed receiving scheme and its investments. **(7)**

2. Naseem, aged 42, has recently received a cash equivalent transfer value (CETV) from a previous employer's defined benefit pension scheme. The CETV has changed in value since Naseem was last provided with a CETV two years ago. His financial adviser has informed him that this may be due, in part, to the actuary assuming a higher rate of future inflation.

Explain, in detail, how the higher assumed rate of future inflation would impact on the calculation of Naseem's CETV. **(9)**

3. George, aged 61, is married to Karen. You have prepared a lifetime cashflow model for them in relation to the proposed transfer of the cash equivalent transfer value of George's defined benefit pension into a personal pension plan.
 - (a) Outline **four** benefits of using a lifetime cashflow model as part of the advice process. **(4)**
 - (b) Explain why the lifetime cashflow model will need to be reviewed regularly. **(5)**

4. Outline the key factors that should be considered when assessing an individual's attitude to investment risk and outline why they are important. **(8)**

Total marks available for this question: 33

Section B questions can be found on pages 6 - 9

SECTION B

All questions in this section are compulsory and carry an overall total of 67 marks

Case study 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.

William, aged 64, is married to Olivia, aged 61, and are both in good health. They have two sons, aged 35 and 37, and four grandchildren aged between four and nine. Olivia's parents are in their mid-80s and in good health, however William's parents both died in their mid-70s.

Olivia is a member of her company's defined benefit pension scheme. She plans to retire and take her benefits from the scheme when she reaches the age of 62, which is the scheme's normal pension age. The scheme will provide her with a pension commencement lump sum of £66,000 plus a scheme pension of £22,000 per annum gross.

William has been a member of his company's defined benefit pension scheme, which was contracted-out prior to 2016. He joined the scheme at the age of 21 and plans to retire when he reaches the age of 65.

The details of William's scheme are as follows:

Pre-commutation pension	£46,000 per annum
Guarantee period	5 years (payable as income)
Spouse's pension	50% of member's pre-commutation pension
Increases to pension in payment	Statutory minimum
Normal pension age	65
Cash equivalent transfer value (CETV)	£1,220,000

When they reach their State Pension ages of 66, William will receive a State Pension of £5,800 per annum and Olivia will receive £6,700 per annum.

The couple's investment portfolio is valued at £350,000 and includes an adequate emergency fund as well as stocks and shares ISAs and equity-based unit trusts. Their home is valued at £950,000 and is mortgage free.

They require a joint net income of £2,500 per month to cover their day-to-day living expenses. Once they reach their State Pension ages this income requirement will be covered by Olivia's scheme pension and their State Pensions.

William would like advice about whether to transfer his defined benefit pension scheme into a personal pension plan in order to access his benefits flexibly. They would also like to make gifts to help with their grandchildren's future university costs and would like to provide a legacy for their children. In view of these requirements, William plans to nominate Olivia and their two sons as beneficiaries of the personal pension plan if a transfer is recommended.

Both William and Olivia have a balanced attitude to investment risk.

Questions

5. Based on the information provided in the case study, list the factors you would consider and outline their relevance when making a recommendation on the potential transfer of the cash equivalent value of William's defined benefit pension scheme. (15)

6. State all the potential death benefit options and their tax treatment, if William transfers his defined benefit pension scheme benefits to a personal pension plan in order to access his benefits flexibly. (10)

7. You have recommended that William transfers the benefits from his defined benefit pension scheme into a personal pension plan.

Compare the taxation implications of using the couple's investment portfolio to provide any income or capital requirements as opposed to taking funds from William's personal pension. (9)

Total marks available for this question: 34

QUESTIONS CONTINUE OVER THE PAGE

Case study 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.

Nisha, aged 47, is married to Sanjay, aged 48. They have two children aged 10 and 12.

Sanjay is a radiographer and has worked for the National Health Service (NHS) since August 1999. His current salary is £48,000.

Nisha was recently made redundant and has decided to use her redundancy payment to fulfil her long-term desire to start her own business making cakes for weddings and other special occasions.

Shortly after leaving her former employer, Nisha received a statement of entitlement in respect of her defined benefit pension scheme membership which included the opportunity to take a cash equivalent transfer value (CETV). The details are as follows:

Scheme service	1 September 1995 to 27 March 2020
Total pension at date of leaving	£13,334 per annum
Spouse's pension	50%
Increases in deferment	RPI capped at 5% for all benefits
Increases to pension in payment	Statutory minimum
Normal pension age	65
CETV	£426,688

The scheme is underfunded, however the CETV is currently unreduced.

Nisha was pleasantly surprised by the amount of the CETV and is considering transferring these benefits to a personal arrangement. She intends to buy a single life, fully inflation protected annuity at age 60, on the basis that she believes Sanjay already has enough pension provision. She is in excellent health with a family history of longevity.

Nisha has a cautious attitude to investment risk and would wish to utilise passive index tracking funds to keep the annual management charges as low as possible, preferably 0.5% or lower.

In addition to their pension provision, Nisha and Sanjay's only other assets are:

- their main residence, currently valued at £235,000 with an outstanding mortgage of £82,000;
- cash savings of £38,250 held in joint names which includes Nisha's redundancy payment;
- a stocks and shares ISA in Nisha's name, currently valued at £28,500.

Questions

8. State the additional information that you would require from Nisha and Sanjay, prior to advising Nisha on the suitability or otherwise of transferring the value of her defined benefit pension scheme to a personal pension plan. (8)
9. Taking account of Nisha's plans to purchase a lifetime annuity, as outlined in the case study, explain why the results of a Transfer Value Comparator will be of limited relevance in determining whether a transfer is suitable or not. (12)
10. List **four** potential benefits and **four** potential drawbacks of transferring the value of her defined benefit pension scheme to a personal pension plan **now** rather than when Nisha approaches age 60. (8)
11. Despite Nisha's concerns about the scheme's funding position, you have recommended that Nisha leaves her benefits preserved in her former employer's defined benefit pension scheme.
- Outline how Nisha's benefits will be affected if the scheme enters the Pension Protection Fund (PPF) before she reaches age 65. (5)

Total marks available for this question: 33

The tax tables can be found on pages 11 – 19

Also the additional information for the pension paper can be found on pages 21 – 22

INCOME TAX

RATES OF TAX	2018/2019	2019/2020
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	£34,500	£37,500
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 of £5,000.</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%
MAIN PERSONAL ALLOWANCES AND RELIEFS		
Income limit for Personal Allowance §	£100,000	£100,000
Personal Allowance (basic)	£11,850	£12,500
Married/civil partners (minimum) at 10% †	£3,360	£3,450
Married/civil partners at 10% †	£8,695	£8,915
Marriage Allowance	£1,190	£1,250
Income limit for Married Couple's Allowance †	£28,900	£29,600
Rent a Room scheme – tax free income allowance	£7,500	£7,500
Blind Person's Allowance	£2,390	£2,450
Enterprise Investment Scheme relief limit on £2,000,000 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>** Investment above £1,000,000 must be in knowledge-intensive companies.</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)	£118
Primary threshold	£166
Upper Earnings Limit (UEL)	£962

Total earnings £ per week	CLASS 1 EMPLOYEE CONTRIBUTIONS
Up to 166.00*	Nil
166.01 – 962.00	12%
Above 962.00	2%

**This is the primary threshold below which no NI contributions are payable. However, the lower earnings limit is £118 per week. This £118 to £166 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 166.00**	Nil
166.01 – 962	13.8%
Excess over 962.00	13.8%

*** Secondary earnings threshold.*

Class 2 (self-employed)	Flat rate per week £3.00 where profits exceed £6,365 per annum.
Class 3 (voluntary)	Flat rate per week £15.00.
Class 4 (self-employed)	9% on profits between £8,632 - £50,000. 2% on profits above £50,000.

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
2018/2019	£1,030,000
2019/2020	£1,055,000

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
2015/2016	£40,000~
2016/2017	£40,000*
2017/2018	£40,000*
2018/2019	£40,000*
2019/2020	£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	2018/2019	2019/2020
	£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	2018/2019	2019/2020
Individuals, estates etc	£11,700	£12,000
Trusts generally	£5,850	£6,000
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 (2018/2019), two years (2019/2020).*

INHERITANCE TAX

RATES OF TAX ON TRANSFERS

	2018/2019	2019/2020
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*	£125,000	£150,000
- 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
- Inheritance Tax payable	100%	80%	60%	40%	20%

Quick succession relief:

	0-1	1-2	2-3	3-4	4-5
- Inheritance Tax relief	100%	80%	60%	40%	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 2019/2020:

- The percentage charge is 16% 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 19%.
- For cars with CO₂ emissions of 76g/km to 94g/km the percentage is 22%.
- Cars with CO₂ emissions of 95g/km have a percentage charge of 23% and thereafter the charge increases by 1% for every complete 5g/km to a maximum of 37% (emissions of 165g/km and above).

There is an additional 4% supplement for diesel cars not meeting Euro 6 emission standards. However, the maximum charge remains 37% of the car's list price.

Car fuel The benefit is calculated as the CO₂ emissions % relevant to the car and that % applied to a set figure (£24,100 for 2019/2020) e.g. car emission 90g/km = 22% on car benefit scale. 22% of £24,100 = £5,302.

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

	2018/2019 Rates	2019/2020 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

2018/2019 2019/2020

Plant & machinery (excluding cars) 100% annual investment allowance (first year)	£200,000	£1,000,000
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%	6%
Energy & water-efficient equipment	100%	100%
Zero emission goods vehicles (new)	100%	100%
Electric charging points	100%	100%
Qualifying flat conversions, business premises & renovations	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:	50 or less*	51-110	111 or more
Capital allowance:	100%	18%	6%
	first year	reducing balance	reducing balance

**If new*

MAIN SOCIAL SECURITY BENEFITS

		2018/2019	2019/2020
		£	£
Child Benefit	First child	20.70	20.70
	Subsequent children	13.70	13.70
	Guardian's allowance	17.20	17.60
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 110.75	Up to 111.65
Attendance Allowance	Lower rate	57.30	58.70
	Higher rate	85.60	87.65
Basic State Pension	Single	125.95	129.20
	Married	201.45	201.45
Single Tier State Pension	Single	164.35	168.60
Pension Credit	Single person standard minimum guarantee	163.00	167.25
	Married couple standard minimum guarantee	248.80	255.25
	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
Jobseeker's Allowance	Age 18 - 24	57.90	57.90
	Age 25 or over	73.10	73.10
Statutory Maternity, Paternity and Adoption Pay		145.18	148.68

*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

	2018/2019	2019/2020
Standard rate	19%	19%

VALUE ADDED TAX

	2018/2019	2019/2020
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.

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

The additional information for the pension paper can be found on pages 21 – 22

Supplementary Information Pension Papers – AF7 2019/2020

Revaluation

Guaranteed Minimum Pension – Fixed rate

Date of leaving service	Fixed rate of revaluation
Before 6 April 1988	8.5%
Between 6 April 1988 and 5 April 1993	7.5%
Between 6 April 1993 and 5 April 1997	7.0%
Between 6 April 1997 and 5 April 2002	6.25%
Between 6 April 2002 and 5 April 2007	4.5%
Between 6 April 2007 and 5 April 2012	4.0%
Between 6 April 2012 and 5 April 2017	4.75%
After 5 April 2017	3.5%

Non GMP benefits – statutory minimum rates

Date of leaving service	Statutory rate of revaluation
Before 1 January 1986	No requirement to revalue benefits
Between 1 January 1986 and 31 December 1990	CPI capped at 5% in respect of non GMP benefits accrued from 1 January 1985
Between 1 January 1991 and 5 April 2009	CPI capped at 5% in respect of all non GMP benefits
After 5 April 2009	CPI capped at 5% in respect of all non GMP benefits accrued before 6 April 2009 CPI capped at 2.5% in respect of all benefits accrued after 5 April 2009

NOTE: Statutory revaluation is based on RPI for revaluation prior to 2011

Escalation

Statutory rates of escalation: Member reached State Pension age before 6 April 2016

Accrual	Statutory rate of escalation
GMP: Accrual prior to 6 April 1988	Scheme: No requirement to provide any increases in payment State: Fully in line with CPI
GMP: Accrual between 6 April 1988 and 5 April 1997	Scheme: CPI capped at 3% State: Any increases in CPI in excess of 3%
Non GMP: Accrual prior to 6 April 1997	Scheme: No requirement to increase in payment
Non GMP: Accrual between 6 April 1997 and 5 April 2005	Scheme: CPI capped at 5% (LPI)
Non GMP: Accrual from 6 April 2005	Scheme: CPI capped at 2.5%

NOTE: Statutory escalation was based on RPI prior to 2011

Statutory rates of escalation: Member reaches State Pension age on or after 6 April 2016

Accrual	Statutory rate of escalation
GMP: Accrual prior to 6 April 1988	Scheme: No requirement to provide any increases in payment
GMP: Accrual between 6 April 1988 and 5 April 1997	Scheme: CPI capped at 3%
Non GMP: Accrual prior to 6 April 1997	Scheme: No requirement to increase in payment
Non GMP: Accrual between 6 April 1997 and 5 April 2005	Scheme: CPI capped at 5% (LPI)
Non GMP: Accrual from 6 April 2005	Scheme: CPI capped at 2.5%

NOTE: No increase to GMP is made by the State (via the State Pension) for individuals who reach State Pension age on or after 6 April 2016

Pension Protection Fund

Compensation cap at age 65 (2019/2020): £40,0020

Revaluation of deferred benefits within PPF

Service	Rate of revaluation
All service before 6 April 2009	CPI capped at 5%
All service after 5 April 2009	CPI capped at 2.5%

Escalation of benefits in payment from PPF

Service	Rate of revaluation
All service before 6 April 1997	No increases
All service after 5 April 1997	CPI capped at 2.5%

