

CERTIFICATE IN PENSIONS CALCULATIONS QUALIFICATION

RETIREMENTS PART 1

RETIREMENT BENEFITS WITHOUT SPECIAL CIRCUMSTANCES

TUESDAY 11 MARCH 2025

9.30 AM – 1.00 PM

TIME ALLOWED:

3 HOURS 30 MINUTES

1. Answer **ALL** the questions.
2. Type all your answers in the answer box provided.
3. Show all your workings clearly.
4. Calculate the benefits payable and the options available using only the information given.
5. Where any relevant benefits are likely to exceed either the remaining Lump Sum Allowance or the Lump Sum & Death Benefit Allowance, clearly state in your answer that you would refer the case to your manager.
6. Round all factors and figures in accordance with the instructions provided in the *Tables of Factors* and the *Scheme / Plan Booklets*.

Questions

Section A

Calculate the benefits payable and the options available for:

1. **LOK YIN LEE – (XYZ)**
2. **RAYMOND WESLEY – (RST)**
3. **JOSEPHINE CLAYTON – (OPQ)**
4. **RACHEL EDHOUSE – (XYZ)**
5. **CHRISTIAN LABANAUSKAS – (RST)**

Section B

6. Write a letter explaining the benefits payable and the options available for **LOK YIN LEE**.

The letter may be addressed either to the member or to the Trustees (whichever is the normal practice in the organisation for which you work).

Please note: Candidates must not sign letters with their own names. Letters should be signed “AN Other”.

CASE STUDY DETAILS

XYZ SCHEME

**RETIREMENTS PART 1
QUESTION 1**

Event history

Date of first event **10/03/2025** First event **ILL-HEALTH RETIREMENT**
Date of second event Second event

Member details

Surname **LEE** Forenames **LOK YIN**
Date of birth **01/09/1969** Gender **MALE**
Spouse’s date of birth **06/10/1979**
Child dependant’s date of birth
Date of joining company **06/11/1997**
Date of joining scheme **06/11/1997**
Category of membership **B**

Pensionable salary history for the scheme year commencing 6 April

2016	2017	2018	2019	2020	2021	2022	2023	2024
38,000	39,500	41,500	43,600	47,750	47,000	49,200	52,000	49,900

Contribution history

Total member’s normal contributions £
Total member’s AVCs £
Current value of AVCs £
Single life AVC pension (per annum) payable immediately £
Joint life AVC pension (per annum) payable immediately £

Contracting-out details at date of first event

Pre 06/04/1988

GMP (per annum) £

Post 05/04/1988

GMP (per annum) £

Special circumstances / additional information

Lok Yin Lee's Final Pensionable Salary at 3 July 2011 was £32,745.00.

Lower of 5.0% or RPI increases from 4 July 2011 to date of first event is 58.9%.

Lok Yin Lee's current available Lump Sum Allowance ('LSA') is £268,275.00.

Lok Yin Lee's current available Lump Sum & Death Benefit Allowance ('LS&DBA') is £1,073,100.00.

THIS QUESTION ALSO REQUIRES A LETTER (QUESTION 6)

CASE STUDY DETAILS**RST SCHEME****RETIREMENTS PART 1
QUESTION 2****Event history**

Date of first event **09/03/2025** First event **RETIREMENT**
Date of second event Second event

Member details

Surname **WESLEY** Forenames **RAYMOND**
Date of birth **08/10/1955** Gender **MALE**
Spouse's date of birth **01/02/1964**
Child dependant's date of birth
Date of joining company **09/08/2000**
Date of joining scheme **06/04/2001**

Earnings history for the scheme year ending 5 April

2016	2017	2018	2019	2020	2021	2022	2023	2024
45,400	47,100	49,200	51,300	53,000	55,500	57,300	56,500	58,900

Contribution history

Total member's normal contributions **£ 51,268.94**
Total member's AVCs **£**
Current value of AVCs **£**
Single life AVC pension (per annum) payable immediately **£**
Joint life AVC pension (per annum) payable immediately **£**

Pre 6 April 2006 pension accrued as at 5 April 2024

CARE pension (per annum) £ 4,998.52

Post 5 April 2006 pension accrued as at 5 April 2024

CARE pension (per annum) £ 10,653.70

Special circumstances / additional information

Contractual Salary at date of first event £ 57,000.00

Pro-rata CPI from 6 April 2024 to date of first event is 1.2%.

Raymond Wesley's current available Lump Sum Allowance ('LSA') is £180,695.00.

Raymond Wesley's current available Lump Sum & Death Benefit Allowance ('LS&DBA') is £985,520.00.

CASE STUDY DETAILS**OPQ PLAN****RETIREMENTS PART 1
QUESTION 3****Event history**

Date of first event **16/03/2025** First event **RETIREMENT**
Date of second event Second event

Member details

Surname **CLAYTON** Forenames **JOSEPHINE**
Date of birth **16/03/1959** Gender **FEMALE**
Spouse's date of birth **06/10/1955**
Child dependant's date of birth
Date of joining company **02/04/2008**
Date of joining plan **02/04/2008**
Target retirement date

Annual salary history for the plan year commencing 6 April

2016	2017	2018	2019	2020	2021	2022	2023	2024
30,000	33,000	35,000	37,300	39,200	42,000	44,700	47,000	49,500

Contribution history

Total member's normal contributions **£ 39,789.80**
Total employer's normal contributions **£ 63,517.50**
Total member's AVCs **£**

Personal Retirement Account details

Member's Current Unit Holdings

Fund	Member's normal contributions	Employer's normal contributions	Member's AVCs
	Unit Holdings	Unit Holdings	Unit Holdings
Global Equity Fund	3,067.1050	4,908.2500	
Index Linked Bond Fund			
Balanced Fund	1,006.2450	1,609.8730	
Corporate Bond Fund	2,004.5890	3,206.4710	
Cash Fund	26,401.9800	42,245.6100	
Lifestyle Fund			

Investment Fund Unit Prices

Fund	Current Unit Price (£)
Global Equity Fund	5.147
Index Linked Bond Fund	1.399
Balanced Fund	4.117
Corporate Bond Fund	2.549
Cash Fund	1.014

Special circumstances / additional information

Josephine Clayton has requested a quotation assuming she takes 15.0% of the overall value of her Personal Retirement Account as a tax-free cash sum. For the remaining value of her Personal Retirement Account, Josephine Clayton has requested single-life annuity quotations (based on the "Annuity Bureau" factors) for the following options:

- a) Non-increasing
- b) Increasing annually at the lower of 5.0% or RPI

Josephine Clayton has additionally requested a quotation assuming she takes the entire proceeds of her Personal Retirement Account as a single Uncrystallised Funds Pension Lump Sum.

Josephine Clayton's current available Lump Sum Allowance ('LSA') is £224,455.00.

Josephine Clayton's current available Lump Sum & Death Benefit Allowance ('LS&DBA') is £1,029,280.00.

Event history

Date of first event **18/03/2025** First event **RETIREMENT**
Date of second event Second event

Member details

Surname **EDHOUSE** Forenames **RACHEL**
Date of birth **06/02/1970** Gender **FEMALE**
Spouse’s date of birth **01/07/1963**
Child dependant’s date of birth
Date of joining company **05/02/1994**
Date of joining scheme **05/03/1994**
Category of membership **A**

Pensionable salary history for the scheme year commencing 6 April

2016	2017	2018	2019	2020	2021	2022	2023	2024
34,000	36,900	38,500	40,000	42,000	44,700	46,800	49,500	51,000

Contribution history

Total member’s normal contributions £ **44,225.16**
Total member’s AVCs £
Current value of AVCs £
Single life AVC pension (per annum) payable immediately £
Joint life AVC pension (per annum) payable immediately £

Contracting-out details at date of first event

Pre 06/04/1988

GMP (per annum) £

Post 05/04/1988

GMP (per annum) £ 1,590.68

Special circumstances / additional information

Rachel Edhouse paid the default contribution rate (70ths accrual) throughout her period of membership of the XYZ Pension and Life Assurance Scheme.

Rachel Edhouse's current available Lump Sum Allowance ('LSA') is £268,275.00.

Rachel Edhouse's current available Lump Sum & Death Benefit Allowance ('LS&DBA') is £1,073,100.00.

CASE STUDY DETAILS**RST SCHEME****RETIREMENTS PART 1
QUESTION 5****Event history**

Date of first event **11/02/2009** First event **PRESERVED LEAVER**
Date of second event **12/03/2025** Second event **RETIREMENT**

Member details

Surname **LABANAUSKAS** Forenames **CHRISTIAN**
Date of birth **12/03/1960** Gender **MALE**
Spouse's date of birth **15/03/1970**
Child dependant's date of birth
Date of joining company **02/02/1990**
Date of joining scheme **06/04/1990**

Earnings history for the scheme year ending 5 April

2016	2017	2018	2019	2020	2021	2022	2023	2024

Contribution history

Total member's normal contributions **£ 39,876.15**
Total member's AVCs **£**
Current value of AVCs **£**
Single life AVC pension (per annum) payable immediately **£**
Joint life AVC pension (per annum) payable immediately **£**

Pre 6 April 2006 pension accrued as at 5 April 2024

CARE pension (per annum) £

Post 5 April 2006 pension accrued as at 5 April 2024

CARE pension (per annum) £

Special circumstances / additional information

Pre 6 April 2006 preserved CARE pension (per annum) at date of first event £ 13,760.24

Post 5 April 2006 preserved CARE pension (per annum) at date of first event £ 9,589.58

Lower of 5.0% or CPI increases from date of first event to date of second event is 42.7%.

Christian Labanauskas' current available Lump Sum Allowance ('LSA') is £168,275.00.

Christian Labanauskas' current available Lump Sum & Death Benefit Allowance ('LS&DBA') is £973,100.00.