



# VOCATIONAL QUALIFICATIONS

## DEATHS PART 1

### DEATH BENEFITS WITHOUT SPECIAL CIRCUMSTANCES

**TUESDAY 8 SEPTEMBER 2020**

**1.30 PM – 5.00 PM**

**TIME ALLOWED:**

**3 HOURS 30 MINUTES**

1. Answer **ALL** the questions.
2. Write all your answers in the answer book provided.
3. Begin each question on a new page.
4. Show all workings clearly.
5. Calculate the benefits using only the information given.
6. Where the benefits are likely to exceed the remaining Individual Lifetime Allowance, state in your answer book that you would refer the case to your manager.
7. Factors must be rounded in accordance with the instruction in the Table of Factors. Round all other figures to two decimal places (or whatever is the normal practice where you work).

## Questions

### Section A

Calculate the death benefits / options for:

1. **VERONICA CROSBY – (RST)**
2. **JANE DALY – (XYZ)**
3. **AHMED KHAN – (RST)**
4. **FIONA BUCHAN – (XYZ)**
5. **LAWRENCE HILLIARD – (OPQ)**

### Section B

6. Write a letter explaining the benefits payable and the options available in respect of **AHMED KHAN**.

The letter may be addressed either to the beneficiary 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 “A N Other”.

**CASE STUDY DETAILS****RST SCHEME****DEATHS PART 1  
QUESTION 1****Event history**

Date of first event    **12/04/2018**                      First event    **RETIREMENT**  
Date of second event    **02/03/2020**                      Second event    **DEATH**

**Member details**

Surname                      **CROSBY**                      Forenames    **VERONICA**  
Date of birth                      **12/04/1953**                      Gender        **FEMALE**  
Spouse's date of birth                      **12/03/1965**  
Dependent child's date of birth  
Date of joining company                      **20/11/2003**  
Date of joining scheme                      **06/04/2004**

**Earnings history for the scheme year ending 5 April**

<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>

**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                      **£**

**Pre 6 April 2006 pension accrued as at 5 April 2019**

CARE pension (per annum) £

**Post 5 April 2006 pension accrued as at 5 April 2019**

CARE pension (per annum) £

**Special circumstances / additional information**

Pension in payment at date of second event is £8,052.48 per annum, which is split as follows:

- Pre 6 April 2006 pension (per annum) £ **1,702.56**
- Post 5 April 2006 pension (per annum) £ **6,349.92**

Lower of 5.0% / RPI increases from date of first event to date of second event is 3.3%.

Lower of 2.5% / RPI increases from date of first event to date of second event is 2.5%.

On retirement, Veronica Crosby commuted £4,456.32 per annum of pension in return for a tax-free cash sum of £61,497.20. The commuted pension was split as follows:

- Pre 6 April 2006 pension (per annum) £
- Post 5 April 2006 pension (per annum) £ **4,456.32**

Veronica Crosby's current available Lifetime Allowance is 82.53%.

**CASE STUDY DETAILS****XYZ SCHEME****DEATHS PART 1  
QUESTION 2****Event history**

Date of first event     **26/02/2020**                      First event     **DEATH**  
Date of second event    Second event

**Member details**

Surname                      **DALY**                      Forenames     **JANE**  
Date of birth                      **02/09/1949**                      Gender            **FEMALE**  
Spouse's date of birth    **28/10/1960**  
Dependent child'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**

<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>
<b>60,455</b>	<b>61,280</b>	<b>64,992</b>	<b>67,350</b>	<b>66,502</b>	<b>68,950</b>	<b>71,266</b>	<b>60,350</b>	<b>62,998</b>

**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**

Salary at date of first event £ **63,962.18**

Jane Daly's Final Pensionable Salary at 3 July 2011 was £60,455.00.

Jane Daly's Final Pensionable Salary at Normal Pension Date was £67,350.00.

Lower of 5.0% / RPI increases from 4 July 2011 to Normal Pension Date is 8.3%.

Jane Daly's current available Lifetime Allowance is 38.45%.

**CASE STUDY DETAILS****RST SCHEME****DEATHS PART 1  
QUESTION 3****Event history**

Date of first event      **04/03/2020**                      First event      **DEATH**

Date of second event    Second event

**Member details**

Surname                      **KHAN**                      Forenames      **AHMED**

Date of birth                  **16/08/1981**                      Gender              **MALE**

Spouse's date of birth    **05/01/1984**

Dependent child's date of birth

Date of joining company    **01/12/1999**

Date of joining scheme    **06/04/2000**

**Earnings history for the scheme year ending 5 April**

2011	2012	2013	2014	2015	2016	2017	2018	2019
27,255	28,100	29,690	31,850	31,900	33,280	34,668	35,950	36,210

**Contribution history**

Total member's normal contributions    £      **5,471.10**

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 2019**

CARE pension (per annum) £ 610.38

**Post 5 April 2006 pension accrued as at 5 April 2019**

CARE pension (per annum) £ 5,091.87

**Special circumstances / additional information**

Contractual Salary at date of first event £ 36,100.00

Pro-rata CPI from 6 April 2019 to date of first event is 3.10%.

Ahmed Khan's current available Lifetime Allowance is 100.00%.

**THIS QUESTION ALSO REQUIRES A LETTER (QUESTION 6)**



**CASE STUDY DETAILS****XYZ SCHEME****DEATHS PART 1  
QUESTION 4****Event history**

Date of first event    **16/02/1998**                      First event    **PRESERVED LEAVER**  
Date of second event    **29/02/2020**                      Second event    **DEATH**

**Member details**

Surname                      **BUCHAN**                      Forenames    **FIONA**  
Date of birth                      **01/04/1954**                      Gender        **FEMALE**  
Spouse's date of birth                      **16/12/1952**  
Dependent child's date of birth  
Date of joining company                      **15/06/1981**  
Date of joining scheme                      **15/07/1981**  
Category of membership                      **A**

**Pensionable salary history for the scheme year commencing 6 April**

<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>

**Contribution history**

Total member's normal contributions                      **£ 118,732.32**  
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) £ 2,559.44

Post 05/04/1988

GMP (per annum) £ 2,654.60

**Special circumstances / additional information**

Preserved pension (per annum) at date of first event £ 11,128.56

Lower of 5.0% / RPI increases from date of first event to date of second event is 85.0%.

Fiona Buchan's current available Lifetime Allowance is 93.59%.

**CASE STUDY DETAILS**

**OPQ PLAN**

**DEATHS PART 1  
QUESTION 5**

**Event history**

Date of first event **18/02/2020** First event **DEATH**  
Date of second event Second event

**Member details**

Surname **HILLIARD** Forenames **LAWRENCE**  
Date of birth **20/04/1959** Gender **MALE**  
Spouse's date of birth  
Dependent child's date of birth  
Date of joining company **16/07/2016**  
Date of joining plan **16/07/2016**  
Target retirement date **16/07/2024**

**Annual salary history for the plan year commencing 6 April**

2011	2012	2013	2014	2015	2016	2017	2018	2019
						<b>159,550</b>	<b>175,610</b>	<b>201,998</b>

**Contribution history**

Total member's normal contributions **£ 26,857.90**  
Total employer's normal contributions **£ 42,972.64**  
Total member's AVCs **£**

## Personal Retirement Account details

### Member's Current Unit Holdings

<b>Fund</b>	<b>Member's normal contributions  Unit Holdings</b>	<b>Employer's normal contributions  Unit Holdings</b>	<b>Member's AVCs  Unit Holdings</b>
Global Equity Fund			
Index Linked Bond Fund			
Balanced Fund			
Corporate Bond Fund			
Cash Fund			
Lifestyle Fund	5,859.0221	9,374.4352	

### Investment Fund Unit Prices

<b>Fund</b>	<b>Current Unit Price (£)</b>
Global Equity Fund	5.681
Index Linked Bond Fund	1.528
Balanced Fund	4.899
Corporate Bond Fund	1.724
Cash Fund	1.164

### **Special circumstances / additional information**

Lawrence Hilliard's current available Lifetime Allowance is 100.00%.