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## **VOCATIONAL QUALIFICATIONS**

#### **RETIREMENTS PART 1**

# RETIREMENT BENEFITS WITHOUT SPECIAL CIRCUMSTANCES

MONDAY 9 SEPTEMBER 2019 1.30 PM – 4.30 PM

TIME ALLOWED: 3 HOURS

- 1. Answer **ALL** the questions.
- **2.** Write all your answers in the answer book provided.
- **3.** Begin each questions 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 retirement benefits / options for:

- 1. STEPHEN HOUGHTON (XYZ)
- 2. KIRADECH CHINWONG (RST)
- 3. DANIEL GREENWOOD (OPQ)
- 4. WARRAPON SONG-NGEON (XYZ)
- 5. ANNITA RODDAR (RST)

#### **Section B**

**6.** Write a letter explaining the benefits payable and the options available to **STEPHEN HOUGHTON.** 

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 <u>must not</u> sign letters with their own names. Letters should be signed "A N Other".

#### XYZ SCHEME

## RETIREMENTS PART 1 QUESTION 1

## **Event history**

Date of first event 04/09/2019 First event RETIREMENT

Date of second event Second event

#### Member details

Surname HOUGHTON Forenames STEPHEN

Date of birth 05/08/1960 Gender MALE

Spouse's date of birth 06/03/1971

Dependent child's date of birth

Date of joining company 04/06/1994

Date of joining scheme **04/07/1994** 

Category of membership A

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

2011	2012	2013	2014	2015	2016	2017	2018	2019
65,900	68,400	71,000	73,600	75,000	77,200	79,500	81,000	80,250

## **Contribution history**

Total member's normal contributions £ 49,286.10

Total member's AVCs £

Current value of AVCs £

Single 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) £ 1,062.88

## Special circumstances / additional information

Stephen Houghton paid the default contribution rate (70ths accrual) throughout his period of membership of the XYZ Pension and Life Assurance Scheme.

Stephen Houghton's current available Lifetime Allowance is 100.00%.

THIS QUESTION ALSO REQUIRES A LETTER (QUESTION 6)

**RST SCHEME** 

RETIREMENTS PART 1
QUESTION 2

## **Event history**

Date of first event 03/09/2019 First event RETIREMENT

Date of second event Second event

#### Member details

Surname CHINWONG Forenames KIRADECH

Date of birth 03/09/1954 Gender MALE

Spouse's date of birth 17/09/1963

Dependent child's date of birth

Date of joining company 08/09/2002

Date of joining scheme 06/04/2003

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

2011	2012	2013	2014	2015	2016	2017	2018	2019
24,250	25,450	26,500	28,500	30,950	32,500	34,000	35,650	37,750

## **Contribution history**

Total member's normal contributions £ 15,684.92

Total member's AVCs £

Current value of AVCs £

Single life AVC pension (per annum) payable immediately £

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

CARE pension (per annum) £ 1,374.62

Post 5 April 2006 pension accrued as at 5 April 2019

CARE pension (per annum) £ 7,735.30

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

Contractual Salary at date of first event £ 44,522.00

Pro-rata CPI from 6 April 2019 to date of first event is 1.40%.

Kiradech Chinwong's current available Lifetime Allowance is 100.00%.

## **OPQ PLAN**

## RETIREMENTS PART 1 QUESTION 3

## **Event history**

Date of first event **08/09/2019** First event **RETIREMENT** 

Date of second event Second event

#### **Member details**

Surname GREENWOOD Forenames DANIEL

Date of birth 01/03/1947 Gender MALE

Spouse's date of birth 04/02/1950

Dependent child's date of birth

Date of joining company 04/03/2000

Date of joining plan **04/03/2000** 

Target retirement date

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

2011	2012	2013	2014	2015	2016	2017	2018	2019
54,450	56,000	58,750	60,000	62,500	64,250	66,100	68,500	70,800

## **Contribution history**

Total member's normal contributions £ 34,752.98

Total employer's normal contributions £ 55,389.70

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	8,141.9850	13,025.6020		
Index Linked Bond Fund				
Balanced Fund				
Corporate Bond Fund	12,420.0380	19,872.0800		
Cash Fund	19,889.6050	31,869.0700		
Lifestyle Fund				

#### **Investment Fund Unit Prices**

Fund	<b>Current Unit</b>
	Price (£)
Global Equity Fund	5.212
Index Linked Bond Fund	1.434
Balanced Fund	4.920
Corporate Bond Fund	1.532
Cash Fund	1.019

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

Daniel Greenwood has requested a quotation assuming he takes 15.00% of the overall value of his Personal Retirement Account as a tax-free cash sum, with the balance being used to purchase a joint-life pension. Daniel Greenwood has requested quotations using the "Annuity Bureau" factors for the following joint-life pension options:

- a) Non-increasing
- b) Increasing annually at the lower of 2.5% / RPI

Daniel Greenwood has additionally requested a quotation assuming he takes the entire proceeds of his Personal Retirement Account as a single Uncrystallised Funds Pension Lump Sum.

Daniel Greenwood's current available Lifetime Allowance is 68.91%.

#### **XYZ SCHEME**

## RETIREMENTS PART 1 QUESTION 4

## **Event history**

Date of first event 30/09/2009 First event PRESERVED LEAVER

Date of second event **05/09/2019** Second event **RETIREMENT** 

#### Member details

Surname SONG-NGEON Forenames WARRAPON

Date of birth 05/09/1954 Gender FEMALE

Spouse's date of birth 09/02/1948

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

2011	2012	2013	2014	2015	2016	2017	2018	2019

#### **Contribution history**

Total member's normal contributions £

Total member's AVCs £

Current value of AVCs £

Single 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

Preserved pension (per annum) at date of first event £ 7,439.82

Lower of 5.0% / RPI increases from date of first event to date of second event is 28.6%.

Warrapon Song-Ngeon's current available Lifetime Allowance is 74.13%.

#### **RST SCHEME**

## RETIREMENTS PART 1 QUESTION 5

#### **Event history**

Date of first event 04/09/2019 First event ILL HEALTH

Date of second event Second event

#### **Member details**

Surname RODDAR Forenames ANNITA

Date of birth 20/04/1963 Gender FEMALE

Spouse's date of birth 02/04/1961

Dependent child's date of birth

Date of joining company 06/01/2002

Date of joining scheme 06/04/2002

## Earnings history for the scheme year ending 5 April

2011	2012	2013	2014	2015	2016	2017	2018	2019
20,500	22,750	24,900	27,600	30,000	30,500	32,000	36,500	42,650

## **Contribution history**

Total member's normal contributions £ 39,247.08

Total member's AVCs £

Current value of AVCs £

Single life AVC pension (per annum) payable immediately £

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

CARE pension (per annum) £ 601.42

Post 5 April 2006 pension accrued as at 5 April 2019

CARE pension (per annum) £ 6,125.04

## Special circumstances / additional information

Contractual Salary at date of first event £ 50,000.00

Pro-rata CPI from 6 April 2019 to date of first event is 1.40%.

Annita Roddar's current available Lifetime Allowance is 100.00%.