

# **VOCATIONAL QUALIFICATIONS**

# **RETIREMENTS PART 1**

# **RETIREMENT 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 retirement benefits / options for:

- 1. SIMON ASPINALL (RST)
- 2. ASSAM ASADA (OPQ)
- 3. CLIVE SHERROCK (XYZ)
- 4. CHRISTIANA DE ZWAAN (RST)
- 5. MIA RATAJSKI (XYZ)

#### Section B

6. Write a letter explaining the benefits payable and the options available to SIMON ASPINALL.

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".

**RST SCHEME** 

#### RETIREMENTS PART 1 QUESTION 1

# **Event history**

Date of first event	30/03/2020	First event	RETIREMENT
Date of second event		Second event	
Member details			
Surname	ASPINALL	Forenames	SIMON
Date of birth	08/02/1956	Gender	MALE
Spouse's date of birth	l	01/04/1966	
Dependent child's dat	te of birth		
Date of joining comp	any	09/04/1992	
Date of joining schem	ne	06/04/1993	

# Earnings history for the scheme year ending 5 April

2011	2012	2013	2014	2015	2016	2017	2018	2019
34,500	36,500	39,000	42,750	45,000	47,200	49,750	52,000	55,375

Total member's normal contributions	£	44,259.82
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)	£	7,135.06
Post 5 April 2006 pension accrued as at 5 April 2019		
CARE pension (per annum)	£	9,008.98
Special circumstances / additional information		
Contractual Salary at date of first event	£	59,500.00
Pro-rata CPI from 6 April 2019 to date of first event is 3.10%.		
Simon Aspinall's current available Lifetime Allowance is 100.00%.		

# THIS QUESTION ALSO REQUIRES A LETTER (QUESTION 6)

OPQ PLAN

# **Event history**

Date of first event	24/10/2014		First event	PRESERVED LEAVER		
Date of second event	26/03/2020		Second event	RETIREMENT		
Member details						
Surname	ASADA		Forenames	ASSAM		
Date of birth	01/10/1960		Gender	MALE		
Spouse's date of birth		01/04/1962				
Dependent child's dat	e of birth					
Date of joining compared	04/02/	04/02/1998				
Date of joining plan		04/02/1998				
Target retirement date	2	01/10/2023				

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

2011	2012	2013	2014	2015	2016	2017	2018	2019

Total member's normal contributions	£	59,842.16
Total employer's normal contributions	£	95,862.14
Total member's AVCs	£	

#### **Personal Retirement Account details**

#### Member's Current Unit Holdings

Fund	Member's normal contributions Unit Holdings	Employer's normal contributions Unit Holdings	Member's AVCs Unit Holdings
Global Equity Fund			
Index Linked Bond Fund			
Balanced Fund			
Corporate Bond Fund			
Cash Fund			
Lifestyle Fund	21,994.6805	35,372.7424	

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

Fund	Current Unit
	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

Assam Asada has requested a quotation assuming he uses the overall value of his Personal Retirement Account to take the maximum tax-free cash sum available to him, with the balance being used to purchase a joint-life annuity. Assam Asada has requested quotations using the "Annuity Bureau" factors for the following joint-life annuity options:

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

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

Assam Asada's current available Lifetime Allowance is 60.15%.

RETIREMENTS 1 QUESTION 2

**XYZ SCHEME** 

#### RETIREMENTS PART 1 QUESTION 3

# **Event history**

Date of first event	29/03/2020		First event	RETIREMENT
Date of second event			Second event	
Member details				
Surname	SHERROCK	K	Forenames	CLIVE
Date of birth	12/06/1952		Gender	MALE
Spouse's date of birth	1	04/12/	/1965	
Dependent child's da	te of birth			
Date of joining comp	any	30/05/	/1987	
Date of joining schen	ne	30/06/	/1987	
Category of members	ship	A		

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

2011	2012	2013	2014	2015	2016	2017	2018	2019
52,500	54,050	56,250	58,400	60,250	63,500	65,890	66,890	67,500

Total member's normal contributions	£	23,374.75
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)	£	158.60
Post 05/04/1988		
GMP (per annum)	£	4,916.60

#### Special circumstances / additional information

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

Clive Sherrock's current available Lifetime Allowance is 89.50%.

**RST SCHEME** 

#### RETIREMENTS PART 1 QUESTION 4

# **Event history**

Date of first event	27/03/2020		First event	RETIREMENT
Date of second event			Second event	
Member details				
Surname	DE ZWAAN		Forenames	CHRISTIANA
Date of birth	27/03/1955		Gender	FEMALE
Spouse's date of birth		08/09/	1950	
Dependent child's dat	e of birth			
Date of joining compa	11/12/	2004		
Date of joining schem	06/04/2005			

# Earnings history for the scheme year ending 5 April

2011	2012	2013	2014	2015	2016	2017	2018	2019
33,500	36,000	38,000	40,000	41,200	43,500	45,500	47,000	48,000

Total member's normal contributions	£	14,982.06
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)	£	347.20
Post 5 April 2006 pension accrued as at 5 April 2019		
CARE pension (per annum)	£	6,387.19
Special circumstances / additional information		
Contractual Salary at date of first event	£	54,900.00
Pro-rata CPI from 6 April 2019 to date of first event is 3.10%.		

Christiana de Zwaan's current available Lifetime Allowance is 100.00%.

**XYZ SCHEME** 

#### RETIREMENTS PART 1 QUESTION 5

# **Event history**

Date of first event	01/04/2020		First event	ILL-HEALTH RETIREMENT	
Date of second event			Second event		
Member details					
Surname	RATAJSKI		Forenames	MIA	
Date of birth	02/05/1962		Gender	FEMALE	
Spouse's date of birth	1	04/02	/1950		
Dependent child's da	te of birth				
Date of joining company 0			06/11/1997		
Date of joining schen	ne	06/11	/1997		
Category of members	ship	В			

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

2011	2012	2013	2014	2015	2016	2017	2018	2019
42,000	44,200	45,900	48,300	50,400	52,250	54,180	56,000	57,500

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

Mia Ratajski's Final Pensionable Salary at 3 July 2011 was £42,000.00.

Lower of 5.0% / RPI increases from 4 July 2011 to date of first event is 28.7%.

Mia Ratajski's current available Lifetime Allowance is 100.00%.