

Pensions Management Institute

# **VOCATIONAL QUALIFICATIONS**

# **RETIREMENTS PART 1**

# **RETIREMENT BENEFITS WITHOUT SPECIAL CIRCUMSTANCES**

#### TUESDAY 9 MARCH 2021

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. STEPHEN PRICE (XYZ)**
- 2. IRENE LEWIS (XYZ)
- 3. MAURICE WHITLOCK (RST)
- 4. ANGELINA DE SOUSA (RST)
- 5. JENNIFER DOBEY (OPQ)

#### Section B

6. Write a letter explaining the benefits payable and the options available to **IRENE LEWIS.** 

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	16/03/2021		First event	RETIREMENT	
Date of second event			Second event		
Member details					
Surname	PRICE		Forenames	STEPHEN	
Date of birth	20/07/1965		Gender	MALE	
Spouse's date of birth	l	11/09	/1975		
Dependent child's da	te of birth				
Date of joining comp	06/11/1997				
Date of joining schen	06/11/1997				
Category of members	hip	В			

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

2012	2013	2014	2015	2016	2017	2018	2019	2020
33,250	35,000	37,500	39,000	41,850	43,000	45,200	47,000	49,900

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

Stephen Price's Final Pensionable Salary at 3 July 2011 was £32,000.00.

Lower of 5.0% / RPI increases from 4 July 2011 to date of first event is 29.4%.

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

**XYZ SCHEME** 

#### RETIREMENTS PART 1 QUESTION 2

### **Event history**

Date of first event	14/03/2021		First event	ILL-HEALTH RETIREMENT
Date of second event			Second event	
Member details				
Surname	LEWIS		Forenames	IRENE
Date of birth	25/12/1964		Gender	FEMALE
Spouse's date of birth	1	28/02	/1963	
Dependent child's da	te of birth			
Date of joining comp	any	10/03	/1991	
Date of joining schen	ne	10/04	/1991	
Category of members	ship	A		

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

2012	2013	2014	2015	2016	2017	2018	2019	2020
50,000	53,900	58,000	60,000	61,000	62,700	64,800	65,150	65,500

Total member's normal contributions	£	69,420.75
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)	£	
Post 05/04/1988		
GMP (per annum)	£	2,111.20

#### Special circumstances / additional information

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

Irene Lewis' current available Lifetime Allowance is 100.00%.

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

**RST SCHEME** 

### RETIREMENTS PART 1 QUESTION 3

### **Event history**

Date of first event	14/03/2021		First event	RETIREMENT
Date of second event			Second event	
Member details				
Surname	WHITLOCK	<u> </u>	Forenames	MAURICE
Date of birth	15/01/1953		Gender	MALE
Spouse's date of birth	l	20/11/	/1954	
Dependent child's dat	te of birth			
Date of joining compared	any	10/06/	/1999	
Date of joining schem	ne	06/04/	/2000	

# Earnings history for the scheme year ending 5 April

2012	2013	2014	2015	2016	2017	2018	2019	2020
59,400	64,100	66,200	68,300	71,000	71,500	72,480	73,500	74,000

Total member's normal contributions	£	71,420.00
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 2020		
CARE pension (per annum)	£	6,210.44
Post 5 April 2006 pension accrued as at 5 April 2020		
CARE pension (per annum)	£	12,320.11
Special circumstances / additional information		
Contractual Salary at date of first event	£	75,500.00
Pro-rata CPI from 6 April 2020 to date of first event is 1.80%.		

Maurice Whitlock's current available Lifetime Allowance is 100.00%.

**RST SCHEME** 

### **Event history**

Date of first event	18/08/2012		First event	PRESERVED LEAVER
Date of second event	13/03/2021		Second event	RETIREMENT
Member details				
Surname	DE SOUSA		Forenames	ANGELINA
Date of birth	13/03/1956		Gender	FEMALE
Spouse's date of birth		14/04/	/1966	
Dependent child's dat	e of birth			
Date of joining compa	any	04/11/	/1997	
Date of joining schem	ie	06/04/	/1998	

# Earnings history for the scheme year ending 5 April

2012	2013	2014	2015	2016	2017	2018	2019	2020

Total member's normal contributions	£	32,310.00
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 2020

CARE pension (per annum)	£	
Post 5 April 2006 pension accrued as at 5 April 2020		
CARE pension (per annum)	£	
Special circumstances / additional information		
Pre 6 April 2006 preserved CARE pension (per annum) at date of first event	£	4,981.48
Post 5 April 2006 preserved CARE pension (per annum) at date of first event	£	3,420.10
Lower of 5 00/ / CDI increases from date of first event to date of see	مسطم	

Lower of 5.0% / CPI increases from date of first event to date of second event is 25.7%.

Angelina De Sousa's current available Lifetime Allowance is 89.35%.

OPQ PLAN

### **Event history**

Date of first event	16/03/2021	First event	RETIREMENT
Date of second event		Second event	
Member details			
Wiember uetans			
Surname	DOBEY	Forenames	JENNIFER
Date of birth	16/03/1955	Gender	FEMALE
Spouse's date of birth			
Dependent child's date	e of birth		
Date of joining compa	any	20/04/2008	
Date of joining plan		20/04/2008	
Target retirement date	2		

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

2012	2013	2014	2015	2016	2017	2018	2019	2020
27,000	29,000	32,700	34,000	34,200	36,000	36,700	38,000	39,500

Total member's normal contributions	£	22,111.14
Total employer's normal contributions	£	35,377.82
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	3,504.1919	5,606.7071	
Index Linked Bond Fund			
Balanced Fund			
Corporate Bond Fund			
Cash Fund	13,718.5101	21,949.6161	
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

Jennifer Dobey has requested a quotation assuming she takes 17.5% of the overall value of her Personal Retirement Account as a tax-free cash sum. For the remaining value of her Personal Retirement Account, Jennifer Dobey 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% / RPI

Jennifer Dobey has specified that she does not want to be provided with a quotation for taking the proceeds of her Personal Retirement Account as a single Uncrystallised Funds Pension Lump Sum (UFPLS).

Jennifer Dobey's current available Lifetime Allowance is 94.73%.

RETIREMENTS 1 QUESTION 5