### WORKED ANSWER RST SCHEME PRS => RETIREMENT (NORMAL)

# **ANNA THOMSON**

Date of birth: 15/09/1959
Date joined scheme: 06/04/2001
Date of retirement: 15/09/2024
Age at date of retirement: 65 years
Normal pension age: 65

Normal pension date: 15/09/2024

Type of retirement: Normal retirement

Spouse's date of birth: 18/03/1957 (spouse < 10 years younger)

 Pre-2006 CARE pension @ DOL:
 £2,101.28 pa

 Post-2006 CARE pension @ DOL:
 £7,889.76 pa

Revaluation at lower of 5.0%/CPI: 17.1%

Remaining 'LS&DBA': £1,073,100.00
Remaining 'LSA': £268,275.00
Commutation factor: 18.50 (age 65yrs)

### Option 1 – Full Pension

## **Full Pension**

Member (pre-2006): £2,101.28 x 1.171 (= 17.1%) = £2,460.60 pa Member (post-2006): £7,889.76 x 1.171 (= 17.1%) = £9,238.91 pa

Member (total): £2,460.60 + £9,238.91 = £11,699.51 pa

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Spouse (pre-2006): £2,460.60 x 40% = £984.24 pa Spouse (post-2006): £9,238.91 x 40% = £3,695.56 pa

Spouse (total): £984.24 + £3,695.56 = £4,679.80 pa

OR

# Option 2 – Cash Sum & Residual Pension

## Cash Sum

Member:  $£11,699.51 \times 20 / [3 + (20 / 18.50)] = £57,335.35$ 

**'LS&DBA' Check:** £57,335.35 vs £1,073,100.00 = **OK** 

*'LSA' Check:* £57,335.35 vs £268,275.00 = **OK** 

#### **Residual Pension**

Member (total): £11,699.51 - (£57,335.35 / 18.50 = £3,099.21) =£8,600.30 pa

Member (post-2006): £9,238.91 – £3,099.21 £6,139.70 pa

Member (pre-2006): £2,460.60 pa =

Spouse (pre-2006): Unchanged £984.24 pa Spouse (post-2006): Unchanged £3,695.56 pa =

Spouse (total): Unchanged £4,679.80 pa

#### **Summary Answer**

Option 1 – Pension Only

A full pension of £11,699.51 per annum, of which £2,460.60 per annum increases at the lower of RPI and 5.0% (pre-2006) and £9,238.91 per annum increases at the lower of RPI and 2.5% (post-2006).

A spouse's pension of £4,679.80 per annum, of which £984.24 per annum increases at the lower of RPI and 5.0% (pre-2006) and £3,695.56 per annum increases at the lower of RPI and 2.5% (post-2006).

OR

Option 2 – Cash Sum & Residual Pension

A tax-free cash sum of £57,335.35 plus a residual pension of £8,600.30 per annum, of which £2,460.60 per annum increases at the lower of RPI and 5.0% (pre-2006) and £6,139.70 per annum increases at the lower of RPI and 2.5% (post-2006). The tax-free cash sum of £57,335.35 is within both the member's available 'LS&DBA' of £1,073,100.00 and 'LSA' of £268,275.00.

A spouse's pension of £4,679.80 per annum, of which £984.24 per annum increases at the lower of RPI and 5.0% (pre-2006) and £3,695.56 per annum increases at the lower of RPI and 2.5% (post-2006).