RETURN ON SAVING ELEMENT: OFFRS (APPROX)

S No	Date of joining Scheme	Amount Contributed Upto 31 Mar 19	Contributed towards Saving Element 31 Mar 19	Amount Accured in Saving Element 31 Mar 19	Annualised Return
1	1-Apr-81	684525	545406.00	1695398.00	10.47%
2	01-Jan-82	683625	544723.00	1662454.00	10.45%
3	01-Jan-83	682425	543812.00	1622074.00	10.43%
4	01-Jan-84	680985	542902.00	1578119.00	10.41%
5	01-Jan-85	679305	541597.00	1531546.00	10.39%
6	01-Jan-86	677385	540170.00	1483226.00	10.35%
7	01-Jan-87	675225	538590.00	1433875.00	10.31%
8	01-Jan-88	672825	536769.00	1384060.00	10.25%
9	01-Jan-89	670425	534947.00	1339159.00	10.19%
10	01-Jan-90	667350	532784.00	1291576.00	10.13%
11	01-Jan-91	664050	530507.00	1246699.00	10.06%
12	01-Jan-92	660750	528230.00	1206738.00	10.00%
13	01-Jan-93	657450	525953.00	1171307.00	9.94%
14	01-Jan-94	654150	523677.00	1140006.00	9.89%
15	01-Jan-95	650850	521373.00	1112051.00	9.84%
16	01-Jan-96	647550	519061.00	1087228.00	9.81%
17	01-Jan-97	644250	516749.00	1065315.00	9.78%
18	01-Jan-98	639610	513456.00	1038119.00	9.75%
19	01-Jan-99	632290	508201.00	999200.00	9.71%
20	01-Jan-00	624970	502946.00	964681.00	9.69%
21	01-Jan-01	617650	497691.00	934083.00	9.67%
22	01-Jan-02	610330	492401.00	906745.00	9.67%
23	01-Jan-03	603010	487098.00	882211.00	9.68%
24	01-Jan-04	594130	480468.00	854553.00	9.69%
25	01-Jan-05	582130	471180.00	819119.00	9.71%
26	01-Jan-06	564130	457248.00	770091.00	9.73%
27	01-Jan-07	546130	443316.00	724866.00	9.74%
28	01-Jan-08	528130	429384.00	683203.00	9.74%
29	01-Jan-09	510130	415492.00	645158.00	9.73%
30	01-Jan-10	483850	395836.00	596376.00	9.72%

31	01-Jan-11	457570	376219.00	551688.00	9.70%
32	01-Jan-12	415000	341844.00	480710.00	9.64%
33	01-Jan-13	367000	302550.00	406702.00	9.56%
34	01-Jan-14	315000	259501.00	333103.00	9.44%
35	01-Jan-15	255000	208945.00	254426.00	9.21%
36	01-Jan-16	195000	158381.00	183113.00	8.88%
37	01-Jan-17	135000	108313.00	119343.00	8.66%
38	01-Jan-18	75000	59811.00	63248.00	8.51%

Note:-

- 1. The return or annualised yield for a scheduled of cash flows occuring at irregular interval has been claculated using XIRR function in Excel.
- 2. XIRR allows for uneven cash flow intervals by taking into account the dates of which a cash flow occurs.
- 3. An illustration for calculation of return for members who joined the scheme on 01 Jan 17 and 01 Jan 18 is at Appx att.
- 4. The return in respect of JCO/OR would also be the same as indicated above.

ILLUSTRATION FOR CALCULATION OF RETURN

Date of Contribution	Amount	Date of Contribution	Amount
01-Jan-18	-3988	1-Jan-17	-4042
01-Feb-18	-3988	1-Feb-17	-4042
01-Mar-18	-3988	1-Mar-17	-4042
01-Apr-18	-3988	1-Apr-17	-4042
01-May-18	-3988	1-May-17	-4042
01-Jun-18	-3988	1-Jun-17	-4042
01-Jul-18	-3988	1-Jul-17	-4042
01-Aug-18	-3988	1-Aug-17	-4042
01-Sep-18	-3988	1-Sep-17	-4042
01-Oct-18	-3988	1-Oct-17	-4042
01-Nov-18	-3988	1-Nov-17	-4042
01-Dec-18	-3988	1-Dec-17	-4042
01-Jan-19	-3988	1-Jan-18	-3988
01-Feb-19	-3988	1-Feb-18	-3988
01-Mar-19	-3988	1-Mar-18	-3988
01-Apr-19	63248	1-Apr-18	-3988
XIRR	8.66%	1-May-18	-3988
		1-Jun-18	-3988
		1-Jul-18	-3988
		1-Aug-18	-3988
		1-Sep-18	-3988
		1-Oct-18	-3988
		1-Nov-18	-3988
		1-Dec-18	-3988
		1-Jan-19	-3988
		1-Feb-19	-3988
		1-Mar-19	-3988
		1-Apr-19	119343
		XIRR	8.51%