L-42- Valuation Basis (Group Business) Chapter on Valuation Basis

a. How the policy data needed for valuation is accessed.

The data is extracted by the branch offices using the extraction software programs given by the Central Office. The extracted data is submitted by the branches to Central Offices through the Zonal Offices.

b. How the valuation bases are supplied to the system

This is done by making changes in the software programs directly at Central Office.

I) Interest : Interest rate taken for each segment	2017-18 for the year ending as on 31.12.2018
1.Group Gratuity Cash Accumulation	Note 1
2.Group Superannuation Cash Accumulation**	Note 1
3.Group Leave Encashment	Note 1
4.Deposit Administration Scheme & Group Equalisation Account	Note 1
5.Group Saving Linked	Note 1
6.Group Insurance	NA
7.Group Mortgage Redemption Assurance	7.60%
8.Single Premium Group Insurance	7.60%
9.New Single Premium Group Insurance	7.60%
10.Voluntary Retirement Scheme	7.60%
11.Immediate Annuity Non ROC	7.60%
12.Immediate Annuity with ROC	7.60%
13.Group Superannuation Deferred Annutiy	7.60%
14.Individual Deffered Annuity Plan	7.60%
15.Group Gratuity Pure Endowment	7.80%
16. Gratuity Plus	5.50%
17.LIC's Group Flexible Income Benefit Plan	7.60%
18.LIC's New Group Gratuity Cash Accumulation	Note 2
19.LIC's New Group Superannuation Cash Accumulation	Note 2
20.LIC's New Group Leave Encashment	Note 2
21.LIC's New OYRGTA Plan I	NA
22.LIC's New OYRGTA Plan II	NA
23.Group Credit Life Insurance	7.60%
24.PMJJBY	NA
25. Social Security Schemes including PMJDY, Converged PMJJBY & Converged AABY	NA
26. Riders	NA
**INCLUDES KRISHI SHRAMIK SAMAJIK SURAKSHA Y	OJANA SCHEME

II) Mortality Rates : the mortality rates used for each segment	2017-18 for the year ending as on 31.12.2018
1.Group Gratuity Cash Accumulation	valued under GI
2.Group Superannuation Cash Accumulation** 3.Group Leave Encashment	NA valued under Gl
4.Deposit Administration Scheme & Group Equalisation Account	NA
5.Group Saving Linked	Valued under GI
6.Group Insurance	Premium Basis using Unearned Premium Reserve Method
7.Group Mortgage Redemption Assurance	135% Indian Assured Lives Mortality (2006-08) Ult.
8.Single Premium Group Insurance	135% Indian Assured Lives Mortality (2006-08) Ult.
9.New Single Premium Group Insurance	135% Indian Assured Lives Mortality (2006-08) Ult.
10.Voluntary Retirement Scheme	LIC a(96-98) rated down by 6 Year
11.Immediate Annuity Non ROC	LIC a(96-98) rated down by 6 Year
12.Immediate Annuity with ROC	LIC a(96-98) rated down by 6 Year
13.Group Superannuation Deferred Annutiy	135% Indian Assured Lives Mortality (2006-08) Ult.
14.Individual Deffered Annuity Plan	135% Indian Assured Lives Mortality (2006-08) Ult.
15.Group Gratuity Pure Endowment	135% Indian Assured Lives Mortality (2006-08) Ult.
16.Gratuity Plus	135% Indian Assured Lives Mortality (2006-08) Ult.
17.Group Flexible Income Benefit Plan	LIC a(96-98) rated down by 6 Year
18.LIC's New Group Gratuity Cash Accumulation	135% Indian Assured Lives Mortality (2006-08) Ult.
19.LIC's New Group Superannuation Cash Accumulation	NA 135% Indian Assured Lives
20.LIC's New Group Leave Encashment	Mortality (2006-08) Ult.
21.LIC's New OYRGTA Plan I	Premium Basis using Unearned Premium Reserve Method
22.LIC's New OYRGTA Plan II	Premium Basis using Unearned Premium Reserve Method
23.Group Credit Life Insurance	135% Indian Assured Lives Mortality (2006-08) Ult.
24.PMJJBY	Premium Basis using Unearned Premium Reserve Method + Premium Deficieny Reserve
25. Social Security Schemes including PMJDY, Converged PMJJBY & Converged AABY	Premium Basis using Unearned Premium Reserve Method
26. Riders	Premium Basis using Unearned Premium Reserve Method
**INCLUDES KRISHI SHRAMIK SAMAJIK SURAKSHA Y	OJANA SCHEME

III) Expense :	2017-18 for the year ending as on IRDA Public Disclos 31.12.2018
1. Group Gratuity Cash Accumulation	note 1
2.Group Superannuation Cash Accumulation**	note 1
3.Group Leave Encashment	note 1
4.Deposit Administration Scheme & Group Equalisation Account	note 1
5.Group Saving Linked	note 1
	Premium Basis using
6.Group Insurance	Unearned Premium Reserve Method
7.Group Mortgage Redemption Assurance	Claim Expenses of Rs. 173 per life inflating at 3% pa. Admn Expenses of Rs. 138 per life inflating at 3% pa.
8.Single Premium Group Insurance	Claim Expenses of Rs. 173 per life inflating at 3% pa. Admn Expenses of Rs. 138 per life inflating at 3% pa.
	Claim Expenses of Rs. 173 per life inflating at
	3% pa.
0 Navy Oingle Draming Constant	Admn Expenses of Rs. 138 per life inflating at
9.New Single Premium Group Insurance	3% pa.
	Claim Expenses of Rs. 173 per life inflating at 3% pa.
10.Voluntary Retirement Scheme	Admn Expenses of Rs. 181 per life inflating at 3% pa.
11.Immediate Annuity Non ROC	Admn Expenses of Rs. 181 per life inflating at 3% pa.
	Claim Expenses of Rs. 173 per life inflating at
	3% pa. Admn Expenses of Rs. 181 per life inflating at
12.Immediate Annuity with ROC	3% pa.
13.Group Superannuation Deferred Annutiy	Admn Expenses of Rs. 310 per life inflating at 3% pa.
14.Individual Deffered Annuity Plan	Admn Expenses of Rs. 310 per life inflating at 3% pa.
15.Group Gratuity Pure Endowment	Admn Expenses of Rs. 275 per life inflating at 3% pa.
16.Gratuity Plus	Admn Expenses of Rs. 275 per life inflating at 3% pa.
	Claim Expenses of Rs. 173 per life inflating at 3% pa. Admn Expenses of Rs. 181 per life inflating at
17.Group Flexible Income Benefit Plan	3% pa.
18.LIC's New Group Gratuity Cash Accumulation	Rs.25500 per policy inflating at 3% pa.
19.LIC's New Group Superannuation Cash Accumulation	Rs.31500 per policy inflating at 3% pa.
20.LIC's New Group Leave Encashment	Rs.26500 per policy inflating at 3% pa.
21.LIC's New OYRGTA Plan I	Premium Basis using Unearned Premium Reserve Method
22.LIC's New OYRGTA Plan II	Premium Basis using Unearned Premium Reserve Method
23.Group Credit Life Insurance	Claim Expenses of Rs. 173 per life inflating at 3% pa. Admn Expenses of Rs. 138 per life inflating at 3% pa.
24.PMJJBY	Premium Basis using Unearned Premium Reserve Method
25. Social Security Schemes including PMJDY,	Premium Basis using
Converged PMJJBY & Converged AABY	Unearned Premium Reserve Method
26. Riders	Premium Basis using Unearned Premium Reserve Method
Note 1: The liability under these schemes has been take	n as the fund value as at 31.12.2018
Note 2: The liability under these schemes has been take additional reserves for mortality and expenses are calcul	lated using discount rate of 6.70%p.a
**INCLUDES KRISHI SHRAMIK SAMAJIK SURAKSHA	YOJANA SCHEME