

मारताय जावन बामा निगम LIFE INSURANCE CORPORATION OF INDIA

# FORTY SIXTH VALUATION REPORT As at 31st March 2016

# REPORT OF THE FINANCIAL CONDITION OF THE LIFE ASSURANCE BUSINESS OF THE CORPORATION INCLUDING A VALUATION OF THE LIABILITIES OF THE CORPORATION AS AT 31ST MARCH, 2016

- 1. I have completed an investigation into the financial condition of the business of the Life Insurance Corporation of India including a valuation of its liabilities as at 31st March, 2016 in accordance with the provision of Section 26 of the Life Insurance Corporation Act, 1956 and have to report as under:
- 2. The Valuation covers the period from 1st April, 2015 to 31st March, 2016 for all business excluding the business in Fiji for which it covers the period from 1st January, 2015 to 31st December, 2015.
- 3. Since the Funds in respect of overseas branches have been established in the U. K., Fiji and Mauritius to match local liabilities, the business in these countries has been valued separately on the bases appropriate to the experience of these funds. The business in the U. K. and Mauritius has been valued as at 31st March, 2016. To comply with the requirements of the local legislation, the business in Fiji has been valued as at 31st December, 2015 and the results for Fiji Business included in the present report are in respect of the Valuation as on that date.
- 4. Business in force as at the date of Valuation under Assurances, Life Annuity Contracts and Linked business was:

Inforce Business	U.K.	FIJI	MAURITIUS	WITHIN INDIA BUSINESS	
Total Number of Assurance Policies (Non-Linked)	3,825	57,365	40,273	27,96,18,951	
Sums Assured & Bonuses - ₹ (Non-Linked)	8,89,53,59,465	36,11,85,40,828	12,14,87,26,202	5,36,03,79,53,84,739	
Total Number of Annuity Policies (Non-Linked)	1	-	169	24,51,185	
Amount of Annuity per annum / Sums Assured - ₹ (Non-Linked)	2,855	-	1,49,36,848	3,60,53,36,46,375	
Total Number of Linked Policies	360	-	-	83,07,194	
Sum Assured - ₹ (Linked)	71,32,21,765	-	-	5,76,08,08,56,395	

For group business number of schemes have been included in the total number of policies.

 INCOME AND OUTGO: The following Table gives a Statement of the Income and Outgo of the Corporation for the intervaluation period.

				(Amount in ₹)
	U.K.	FIJI	MAURITIUS	WITHIH INDIA BUSINESS
INCOME				
First Year's Premium	1,83,20,993	23,82,01,336	4,74,04,207	2,37,98,21,83,585
Renewal Premium	36,30,85,057	1,09,78,79,688	53,10,58,975	16,81,35,44,45,194
Single premium & Consideration for annuities granted	5,36,01,125	65,34,61,797	12,93,90,104	7,39,78,48,04,123
Interest, Dividends & Rents	24,82,33,056	1,03,69,27,293	47,56,48,840	15,11,45,65,36,017
Other Receipts	10,32,21,835	-39,72,70,675	91,60,455	66,51,51,98,752
TOTAL INCOME	78,64,62,066	2,62,91,99,439	1,19,26,62,581	42,37,09,31,67,670
OUTGO				
Claims by Death	1,04,77,008	7,58,11,351	1,85,18,777	1,19,49,90,41,099
Claims by Maturity	27,41,06,562	83,72,57,455	68,44,91,345	8,84,13,63,15,277
Annuities	3,068	-	53,04,252	55,98,79,48,782
Surrenders	10,37,46,927	22,29,30,249	1,16,82,099	3,72,58,40,54,798
Bonus in cash	-	-	-	-
Expenses of Management	12,90,43,742	30,50,98,898	11,10,80,650	3,81,15,40,91,347
Taxes	-3,64,06,227	4,24,794	6,66,15,662	47,49,68,35,896
Government share of Surplus	34,69,170	1,47,83,976	82,75,951	18,00,39,90,446
Miscellaneous	3,62,52,292	23,90,824	26,25,687	18,87,35,40,168
TOTAL OUTGO	52,06,92,542	1,45,86,97,547	90,85,94,423	18,97,73,58,17,815
Increase in Fund	26,57,69,524	1,17,05,01,892	28,40,68,158	23,39,35,73,49,855



## 6. EXPERIENCE AS REGARDS MORTALITY, INTEREST AND EXPENSES:

#### (a) Within India Business

#### (i) Mortality

During the inter-valuation period the ratio of actual death strain to the expected death strain was 56.60% for Par and 29.90% for Non-Par policies on the basis of the Mortality Table used in the previous Valuation. The corresponding percentage for the preceding year was 61.4 for Par and 32.4 for Non-Par policies.

## (ii) Interest

The gross rates of interest earned on the Non-Linked Life Fund in last four years were as under:

Year	Yield (%)
2015-2016	8.83
2014-2015	9.62
2013-2014	9.43
2012-2013	9.35

#### (iii) Expenses :

The overall expense ratios and the renewal expense ratios for last four years were as under:

Year	Overall (%)	Renewal (%)*
2015-2016	14.33	6.72
2014-2015	15.65	7.87
2013-2014	15.61	2.75
2012-2013	15.09	0.67

\* The figures are based on statutory formula.

#### (b) U. K. Business

#### (i) Mortality:

Current Mortality experience is lighter in general than the expected experience as was the experience in earlier years.

## (ii) Interest:

The gross and the net rates of interest earned for last four years were as under:

Year	Gross Rate (%)	Net Rate (%)
2015-2016	2.04	0.91
2014-2015	1.75	0.68
2013-2014	2.85	1.56
2012-2013	2.33	1.86

#### (iii) Expenses:

The overall expense ratios and the renewal expense ratios for last four years were as under:

Year	Overall (%)	Renewal (%)
2015-2016	29.66	29.92
2014-2015	25.77	24.15
2013-2014	28.86	25.04
2012-2013	35.05	28.65

# (c) Fiji Business

# (i) Mortality:

During the inter-valuation period the actual death strain was 68% of the expected death strain on the basis of the Mortality Table used in the previous valuation. The corresponding percentage for the preceding year was 75.

# (ii) Interest:

The gross and the net rates of interest earned for last four years were as under:

Year	Gross Rate (%)	Net Rate (%)
2015	7.41	7.14
2014	7.61	7.34
2013	7.70	7.50
2012	8.97	8.47

## (iii) Expenses:

The overall expense ratios and the renewal expense ratios for last four years were as under:

Year	Overall (%)	Renewal (%)
2015	15.39	12.60
2014	12.73	12.81
2013	11.19	12.62
2012	12.13	11.93

## (d) Mauritius Business

## (i) Mortality:

During the inter-valuation period the actual death strain was 23% of the expected death strain on the basis of the Mortality Table used in the previous valuation. The corresponding percentage for the preceding year was 37.

# (ii) Interest:

The gross and net rates of interest earned for last four years were as under:

Year	Gross Rate (%)	Net Rate (%)
2015-2016	8.31	7.12
2014-2015	8.64	7.56
2013-2014	8.75	7.72
2012-2013	8.72	7.55

# (iii) Expenses:

The overall expense ratios and the renewal expense ratios for last four years were as under:

Year	Overall (%)	Renewal (%)
2015-2016	18.78	10.81
2014-2015	17.38	10.82
2013-2014	18.15	11.40
2012-2013	16.31	10.49

# 7. VALUATION BASES:

The bases used in the Valuation are as follows:

# (A) Within India Business

- a) Individual Assurance par business:
  - 1. Method of valuation : Prospective gross premium bonus reserve method
  - 2. Mortality: 135% of Indian Assured Lives Mortality (2006-08) Ult

# 3. Interest Rate:

6.90.% p.a for Plans 151,154,155,156,157,158,159,166,167,171 & 186 8.00% p.a for Plans 195,808,809,813,826,831,837 7.60% p.a for all other Plans

# 4. Expenses:

Premium Related (In addition to commission)

NB : - 15% for Plans 814,815,820,821,827,830,832,833,834,836,838

Renewal : - 0.03% for Plans 807,814,815,820,821,827,830,832,833,834,836,838 0.03% for micro plans 182,810 2% for others



Policy Related

For micro insurance plans (182,810)	<ul> <li>₹420/- per policy for premium paying</li> <li>₹210/- per policy for paid-up and fully paid-up policies</li> </ul>
	<ul> <li>₹545/- per policy for premium paying</li> <li>₹272.5/- per policy for paid-up and fully paid-up policies</li> </ul>

5. Inflation of policy related expenses : 3.00% per annum

## (b) Individual Assurances – Non-Par

- 1. Method of valuation : Prospective gross premium method
- 2. Mortality: 135% of Indian Assured Lives Mortality (2006-08) Ult
- 3. Interest Rate : 6.90% for all plans
- 4. Expenses:

Premium Related (In addition to commission):

New Business	:	15% for plans 822,823,825
		1.65% for micro plan 819,829
<u>Renewal</u>	:	0.03% for plans 822,823,825
		0.03% for micro plan 198,819,829
		15.03% for Term Assurance Plans 43, 52,153,164,177,190
		8.2% for Bima Account plans (805,806) (including commission)
		2% for others

## **Policy Related :**

For micro insurance plans (198,819,829)	:	₹245 per policy for premium paying ₹122.50/- per policy for Paid-up and fully paid up policies
For other plans including Bima account I & II	:	₹545/- per policy for premium paying ₹272.5/- per policy for Paid-up and fully paid up policies

5. Inflation of policy related expenses : 3.00% per annum

# (c) General Annuities - Par : (Plans 96,97,115,116,146,148)

1. Method of valuation : Prospective gross premium bonus reserve method

# 2. Mortality :

During deferment : 110% of Indian Assured Lives Mortality (2006-08) Ult Annuities in payment : LIC a (1996-98) Ultimate rated down by four years.

# 3. Interest Rate:

During deferment : 6.90% p.a. for Plan 148 & 8.6% p.a. for other Plans Annuities in payment : 6.90% p.a. for Plan 146 & 148 and 8.6% p.a. for other Plans

#### 4. Expenses:

Annuities in payment : ₹ 140/- per policy p.a. & ₹ 120/- for claim payments

During deferment :

Premium Related	- 4.10% of the premium
Policy Related	- ₹545/- per policy for premium paying & ₹272.5/- per policy for reduced paid-up, fully paid-up &
	single premium policies

#### 5. Inflation of policy related expenses : 3% per annum

# (d) General Annuities - Non-Par : (Plans 44,45,64,67,144,145,163,170,172,176,181,183,189,191&803)

1. Method of valuation: Prospective gross premium method

# 2. Mortality :

	During deferment After vesting	:110% of Indian Assured Lives Mortality (2006-08) Ult :LIC a (1996-98) Ultimate rated down by four years
3.	Interest Rate	: 7% p.a. for all Plans

4. Inflation of policy related expenses : 3% per annum

	5.	Expenses:	
		Annuities in payment	: ₹ 140/- per policy p.a & ₹120/- for claim payments
		During deferment terr	n
		Premium Related Policy Related	: 4.10% of the premium : ₹545/- per policy for premium paying & ₹272.5/- per policy for reduced paid-up, fully paid-up & single premium policies
(e)	Ind	ividual Pensions – Pa	ar : (Plans 122,147,169,812,818)
	1.	Method of valuation	: Prospective gross premium bonus reserve method
	2.	Mortality :	
		During deferment After vesting	:110% of Indian Assured Lives Mortality (2006-08) Ult :LIC a (1996-98) Ultimate rated down by four years.
	3.	Interest Rate: During deferment Annuities in payment	: 7.7% p.a : 7.7% p.a
	4.	Expenses: Annuities in payment During deferment terr Premium Related	: ₹ 140/- per policy p.a & ₹ 120/- for claim payments n: : New Business 15% of the premium
			Renewal 2.5% of the premium for plans 812 and 818 4.1% of the premium for other plans except Endowment option where it is 7%
		Policy Related	: ₹545/- per policy for premium paying & ₹272.5/- per policy for reduced paid-up, fully paid-up & single premium policies
	5.	Inflation of policy re	lated expenses : 3% per annum
(f)	Νοι	n Linked Health	
	1.	Method of valuation	: Prospective gross premium method
	2.	Morbidity	: HCB 135% of Swiss Re incidence rates MSB 135% of Swiss Re incidence rates
	3.	Mortality	: 110% of Indian Assured Lives Mortality (2006-08) Ult
	4.	Interest Rate	: 6.5% p.a.
	5.	Expenses: Premium Related: Renewal Premium Re NB Premium Related	elated :22.5% of premium for T 903 & 7.6% for T 904 :55% for T 904
		Policy Related: Renewal	: ₹ 720/- p.a. for Principal Insured ₹ 360/- p.a. for others
	6.	Inflation	: 3.00% p.a.
(g)	Uni	it-Linked:	
	The	e unit liability is the tota	I net asset value of the units as at 31 <sup>st</sup> March, 2016.

The non-unit liability is arrived at using the following basis.

- 1. Method of valuation : Discounted Cash Flow Method
- 2. Mortality : 135% of Indian Assured Lives Mortality (2006-08) Ult
- 3. Interest Rate : 6.9% p.a. for all plans



## 4. Expenses:

Premium Related :

NB premium related 15% for Plan 835 (New Endowment Plus)

EB premium related

3% for Plan Nos. 172 (Future Plus), 180 (Money Plus), 181(Market Plus), 187 (Fortune Plus), 191 (Market Plus I), 801 (Wealth Plus), 802(Endowment Plus), 803(Pension Plus) and 804(Samridhi Plus)

4% for Plan Nos. 173 (Jeevan Plus), 188 (Profit Plus), 193 (Money Plus-I),194 (Child Fortune Plus), 197 (Jeevan Saathi Plus), 811 (Flexi Plus) and 835 (New Endowment Plus)

Policy Related (per policy p.a.):

₹ 710/- per policy for in-force policies

₹ 355/- per policy for Reduced Paid-up policies and Single Premium policies

5. Inflation of policy related expenses : 3.00% per annum

#### 6. Fund Growth Assumptions:

## Jeevan Plus (Plan 173) & Future Plus (Plan 172)

Bond Fund-6% p.a.Secured Fund-6% p.a.Balanced Fund-6% p.a.Growth Fund-6% p.a.

## Money Plus (180), Fortune Plus (plan 187), Profit Plus (Plan 188), Endowment Plus(802) & Pension Plus(803)

Bond Fund	-	3% p.a.
Secured Fund	-	3% p.a.
Balanced Fund	-	3% p.a.
Growth Fund	-	3% p.a.

#### Market Plus (Plan 181)

Bond Fund	-	5.5% p.a.
Secured Fund	-	5.5% p.a.
Balanced Fund	-	5.5% p.a.
Growth Fund	-	5.5% p.a.

#### Money Plus I (193), Child Fortune Plus (194) & Market Plus I (191)

Bond Fund-4% p.a.Secured Fund-4% p.a.Balanced Fund-4% p.a.Growth Fund-4% p.a.

#### Jeevan Saathi Plus (197), Wealth Plus (801), Flexi Plus (811) & Samriddhi Plus (804) All funds - 2% p.a.

#### New Endowment Plus (835)

Bond Fund	-	1% p.a.
Secured Fund	-	1% p.a.
Balanced Fund	-	1% p.a.
Growth Fund	-	1% p.a.

- (h) Linked Health (Health Plus and Health Protection Plus)
  - 1. Method of valuation : Discounted Cash Flow Method

2.	Morbidity	: HCB 135% of Munich Re incidence rates MSB 135% of Munich Re incidence rates
	Mortality	: 110% of Indian Assured Lives Mortality (2006-08) Ult
3.	Interest Rate	: 6.90%

## 4. Expenses:

#### Premium Related:

Renewal Premium Related : 6.25% of premium for both the plans

## Policy Related:

₹ 780/- per policy for Premium paying (including claim related expenses)
 ₹ 390/- per policy for Reduced Paid-up and single premium policies (including claim related expenses)

- 5. Inflation : 3.00% per annum
- 6. Fund Growth Assumptions : 4% p.a. for both the plans

## (I) Group Business:

## i) Mortality and Morbidity

135% of Indian Assured Lives Mortality(2006-08) Ultimate is used for Group Superannuation Deferred Annuities, Group Gratuity Plus, Group Gratuity Pure Endowment, Group Mortgage Redemption Assurance, Single Premium Group Insurance, New Group Gratuity Cash Accumulation, New Group Leave Encashment Scheme and New Group Superannuation Cash Accumulation Scheme. The mortality assumption for Immediate annuities with return of capital, Immediate annuities without return of capital, Group Flexible Income Benefit Plan and VRS is LIC a(96-98) rated down by four years is used. LIC's New OYRGTA Plan I, LIC's New OYRGTA Plan II, One year renewal group term assurance, Social Security Schemes, Pradhan Mantri Jeevan Jyoti Bima Yojana, Pradhan Mantri Jan Dhan Yojana have been valued using Un-earned Premium Reserve Method.

# ii) Rate of Interest

1.	Group Superannuation Deferred Annuities	7.60%
2.	Group Gratuity Plus	5.50%
3.	Group Gratuity Pure Endowment	7.80%
4.	Group Mortgage Redemption Assurance	7.60%
5.	Single Premium Group Insurance	7.60%
6.	Group Flexible Income Benefit Plan	7.60%
7.	New Group Gratuity Cash Accumulation	7.25%
8.	New Group Leave Encashment Scheme	7.25%
9.	New Group Superannuation Cash Accumulation Scheme	7.25%
10.	Immediate annuities with return of capital	7.60%
11.	Immediate annuities without return of capital	7.60%
12.	VRS	7.60%
13.	New Single Premium Group Insurance	7.60%
14.	Group Credit Life Insurance Scheme	7.60%

# iii) Provision for expenses

#### A. Group Non- Linked

- 1. Group Annuities in Payment:
  - a. Claim Expenses: ₹120/- per life inflating at the rate of 3% p.a in respect of annuities under Group Flexible Income Benefit Plan, VRS and Immediate annuities with return of capital.
  - b. Administration Expenses: ₹140/- per life inflating at the rate of 3% p.a in respect of annuities under Group Flexible Income Benefit Plan ,VRS and Immediate annuities with and without return of capital.
- 2. Group Mortgage Redemption Assurance , Single Premium Group Insurance , New Single Premium Group Insurance & Group Credit Life Insurance Scheme:
  - a. Claim Expenses: ₹ 120/- per life inflating at the rate of 3% p.a.
  - b. Administration Expenses: ₹100/- per life inflating at the rate of 3% p.a.
- 3. Group Superannuation Deferred Annuities and Group Gratuity Pure Endowment:

Administration Expenses: ₹ 220/- per life inflating at the rate of 3% p.a.



#### 4. New Funded Schemes:

Administration expenses: For New Group Gratuity Cash Accumulation and New Group Leave Encashment Scheme is taken as ₹ 17100/- per policy and for New Group Superannuation Cash Accumulation Scheme ₹ 20000/- per policy.

 LIC's New OYRGTA Plan I, LIC's New OYRGTA Plan II, One year renewal group term assurance, Social Security Schemes, Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJBY) and Pradhan Mantri Jan Dhan Yojana have been valued using Un-earned Premium Reserve Method.

PMJJBY was launched on 1st June 2015 and has not completed one full year as at 31st March 2016. Hence actual experience will emerge during the current financial year only.

#### B. Group Linked

Administration Expenses: ₹ 220/- per life inflating at the rate of 3% p.a.

In respect of with profit policies, wherever applicable, future reversionary bonuses have been valued at the current declared level shown elsewhere in the report-bonus rates valued allow for Government share of surplus as applicable on the date of valuation.

#### (B) U. K. Business

i) <u>Mortality</u>:

The AM 92 / AF 92 Mortality Table is used for valuing assurances except temporary assurances and new life protection policies where 120%-150% of TM92 / TF92 tables are used.

#### ii) Rate of Interest

Assurances - With profit0.6	60%
Non - Profit	85%

#### iii) Provision for Expenses:

a) Par Plans:

For premium paying policies margin between net and gross premium, Net premium restricted to 85% of gross premium. For single premium and fully paid up policies  $\pounds$  60.27 per policy per annum inflation 2.56% per annum. Zilmer adjustment is 3.50% of sum assured. Valuation interest rate makes an allowance of 0.9% per annum of fund size for expenses.

b) Non profit Plans (other than new protection contracts): 6% of gross premium,

 $\pounds$  60.27 per policy per annum with inflation of 2.56% per annum. Valuation interest rate makes an allowance of 0.9% per annum of fund size for expenses.

- c) New protection contract:6% of gross premium £ 60.27 per policy per annum with inflation of 2.56% per annum.
- d) Unit linked Contracts: Annual maintenance expenses are £ 60.27 per policy per annum with inflation of 2.56% per annum.

# (C) Fiji Business:

i) <u>Mortality:</u>

Individual Business:

135% of the Indian Assured Lives Mortality (IALM)(2006-08) Ultimate Mortality table is used for valuing assurances. Group Assurance:

200% of IALM (2006-08) Ultimate Mortality table is used for valuing Group Assurance Business.

- ii) <u>Rate of Interest:</u>
- iii) Provision for Expenses:

Individual Assurances:

6.5% of office premiums under all policies.

6 per thousand sum assured during the premium paying period allowing for inflation at 5.00 per cent per annum.

6 per thousand Sum Assured per annum under paid-up and fully paid-up policies allowing for inflation at 5.00 per cent per annum.

Group Assurances: 8% of office premiums and 0.20 per thousand sum assured per annum.

1.75 per thousand sum assured under DAB premium

iv) In respect of with profit policies, wherever applicable, future reversionary bonuses have been valued at the current declared level shown elsewhere in the report-bonus rates valued allow for Government share of surplus as applicable on the date of valuation.

## (D) Mauritius Business:

i) Mortality:

135% of the Indian Assured Lives Mortality (IALM)(2006-08) Ultimate Mortality table is used for valuing assurances and annuities during deferment period. For valuing Immediate Annuities LIC a(1996-98) Ultimate Mortality Table rated down by 3 years is used.

ii) Rate of Interest:

ssurances	6
nnuities	6

- iii) Provision for Expenses:
  - a) 6% of office premiums under all policies.
  - b) MRs. 630 per policy during the premium paying period allowing for inflation at 4 per cent per annum.
  - c) MRs. 315 per policy under paid-up and fully paid-up policies allowing for inflation at 4 per cent per annum.

Annuities in payment :

Annuity related : 1% of annuity p.a.

Death Claim : 5% of claim amount

Survival Benefit related : 1% of survival benefit amount

Annuities during deferment period:

Premium related: 3% of the premiums

Policy related : Premium paying - MRs 630 per policy

Paid up & fully paid-up MRs 315 per policy

Inflation : 4% p.a.

- iv) In respect of with profit policies, wherever applicable, future reversionary bonuses have been valued at the current declared level shown elsewhere in the report-bonus rates valued allow for Government share of surplus as applicable on the date of valuation.
- 8. On the whole, the bases are adequate and leave sufficient margins which may be relied upon to make the necessary contribution to the surplus in future for bonus distribution.

#### 9. RESULTS OF VALUATION

	U.K. ** ₹	Fiji ** ₹	Mauritius ** ₹	Within India ₹	Total Business ₹
Life Insurance Fund as at 31.3.2016 (31.12.2015 for Fiji) as shown in the Balance Sheet	5,76,77,50,342	16,99,56,45,346	6,36,13,20,319	2,05,75,88,86,58,963	2,06,05,01,33,74,970
Less : Net liability	5,70,17,13,935	16,66,37,71,172	6,18,06,56,630	2,00,77,07,34,57,217	2,01,05,61,95,98,954
Surplus as shown in the Valuation Balance Sheet	6,60,36,407	33,18,74,174	18,06,63,689	4,98,81,52,01,746	4,99,39,37,76,016
Surplus carried forward unappropriated	-	-	-	-	-
Distributable Surplus	6,60,36,407	33,18,74,174	18,06,63,689	4,98,81,52,01,746	4,99,39,37,76,016

\* An amount of ₹ 5,28,887 being the fund for future appropriation (India) is not included in the fund and is kept separately as per Regulatory guidelines.

\*\* In case of UK, Fiji and Mauritius the assets are valued on market value basis and figures of fund and liability are converted into Indian Rupees at exchange rates of 1 £ = ₹ 95.1815, 1 F\$ = ₹ 31.1001 & 1 MRs = ₹ 1.8797 respectively.



## **10. ALLOCATION OF SURPLUS**

The basis of allocation of surplus between the policyhoider and the Central Government of India is statutory one which is prescribed by Section 28 of the Life Insurance Corporation Act, 1956, which was amended by Parliament and given effect to by the Government of India vide its Gazette notification dated 29th of March, 2012. The amended section of the Act provides that 90% or more of such surplus, as the Central Government may approve, shall be allocated to or reserved for the policyholders. Government of India, vide letter dated 13th November ,2013 has approved that LIC may continue with the existing surplus distribution pattern i.e. 95:5 by allocating 95% to the policyholders. Accordingly the following allocation of surplus is made:

To Policyholders .....₹ 4,74,42,34,27,847

To the Central Government ......₹. 24,97,03,48,169

The policyholders' share of surplus is sufficient to provide simple reversionary bonus at the following rates on the participating policies :

#### (A) Within India Business

#### (i) In respect of policies issued by the Corporation

- a) Individual Assurances
  - 1) Whole Life Type of Plans: ₹ 70.00 (₹ 70.00) per thousand sum assured.
  - 2) Endowment type of plans:

Par Endowment type of assurances including Jan Raksha but excluding Money Back type of plans, Jeevan Surabhi, Jeevan Mitra, Jeevan Saathi, Limited Endowment (T 48), Jeevan Anand, Jeevan Rekha, Jeevan Anurag, Jeevan Tarang, Jeevan Madhur, Child Career. Child Future, Jeevan Bharati, Jeevan Shree I, Jeevan Pramukh, Jeevan Amrit and Jeevan Bharati I, New Endowment, Single Premium Endowment, New Money Back Plans, New Jeevan Anand, Limited Premium Endowment (T 830), New Children Money Back, Jeevan Lakshya, Jeevan Tarun, Jeevan Labh and Jeevan Pragati:

- a) ₹48.00 (₹48.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹42.00 (₹42.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 38.00 (₹ 38.00) per thousand sum assured under Assurances with policy term 11 to 15.
- d) ₹ 34.00 (₹ 34.00) per thousand sum assured under Assurances with policy term 10 and less.

## 3) New Endowment (Plan No. 814)

- a) ₹48.00 (₹48.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹42.00 (₹42.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 38.00 (₹ 38.00) per thousand sum assured under Assurances with policy term 12 to 15.

#### 4) Single Premium Endowment (Plan No. 817)

- a) ₹ 51.00 (₹ 51.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹46.00 (₹46.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹41.00 (₹41.00) per thousand sum assured under Assurances with policy term 10 to 15.

# 5) Anticipated Endowment and Money Back Plans:

- a) ₹44.00 (₹44.00) per thousand sum assured under Assurances with policy term 25.
- b) ₹ 39.00 (₹ 39.00) per thousand sum assured under Assurances with policy term 20.

# 6) New Money Back (Plan Nos. 820 & 821)

- a) ₹ 44.00 (₹ 44.00) per thousand sum assured under Assurances with policy term 25.
- b) ₹ 39.00 (₹ 39.00) per thousand sum assured under Assurances with policy term 20.

# 7) Jeevan Surabhi (Plan Nos. 106, 107 & 108)

- a) ₹ 50.00 (₹ 50.00) per thousand sum assured under Assurances with policy term 25.
- b) ₹41.00 (₹41.00) per thousand sum assured under Assurances with policy term 20.
- c) ₹ 34.00 (₹ 34.00) per thousand sum assured under Assurances with policy term 15.

# 8) Jeevan Mitra (Double cover) (Plan No. 88) and Jeevan Saathi (Plan No. 89)

- a) ₹48.00 (₹48.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹44.00 (₹44.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹40.00 (₹40.00) per thousand sum assured under Assurances with policy term 15.

## 9) Jeevan Mitra (Triple cover) (Plan No. 133)

- a) ₹ 50.00 (₹ 50.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹ 45.00 (₹ 45.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 40.00 (₹ 40.00) per thousand sum assured under Assurances with policy term 15.

## 10) Limited Payment Endowment (Plan No. 48)

- a) ₹49.00 (₹49.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹ 44.00 (₹ 44.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 40.00 (₹ 40.00) per thousand sum assured under Assurances with policy term less than or equal to 15.

## 11) Limited Premium Endowment (Plan No. 830)

- a) ₹ 50.00 (₹ 50.00) per thousand sum assured under Assurances with policy term 21.
- b) ₹45.00 (₹45.00) per thousand sum assured under Assurances with policy term 16.
- c) ₹40.00 (₹40.00) per thousand sum assured under Assurances with policy term 12.

#### 12) New Children Money Back (Plan No. 832)

- a) ₹ 48.00 (₹ 48.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹ 42.00 (₹ 42.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 38.00 (₹ 38.00) per thousand sum assured under Assurances with policy term 13 to 15.

#### 13) Jeevan Lakshya (Plan No. 833)

- a) ₹49.00 (₹49.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹ 45.00 (₹ 45.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹41.00 (₹41.00) per thousand sum assured under Assurances with policy term 13 to 15.

## 14) Jeevan Anand (Plan No. 149)

- a) ₹ 49.00 (₹ 49.00) per thousand sum assured under Assurances with premium paying term more than 20.
- b) ₹ 45.00 (₹ 45.00) per thousand sum assured under Assurances with premium paying term 16 to 20.
- c) ₹ 41.00 (₹ 41.00) per thousand sum assured under Assurances with premium paying term 11 to 15.
- d) ₹ 38.00 (₹ 38.00) per thousand sum assured under Assurances with premium paying term 5 to 10.

#### 15) New Jeevan Anand (Plan No. 815)

- a) ₹ 49.00 (₹ 49.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹ 45.00 (₹ 45.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 41.00 (₹ 41.00) per thousand sum assured under Assurances with policy term 15.

#### 16) Jeevan Rekha (Plan No. 152)

- a) ₹ 49.00 (₹ 49.00) per thousand sum assured under Assurances with premium paying term less than or equal to 10.
- b) ₹44.00 (₹ 44.00) per thousand sum assured under Assurances with premium paying term 11 to 15.
- c) ₹40.00 (₹40.00) per thousand sum assured under Assurances with premium paying term 16 to 20.
- d) ₹ 34.00 (₹ 34.00) per thousand sum assured under Assurances with premium paying term more than 20.

#### 17) Jeevan Anurag (Plan No. 168)

- a) ₹ 44.00 (₹ 44.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹ 42.00 (₹ 42.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹40.00 (₹40.00) per thousand sum assured under Assurances with policy term 11 to 15.
- d) ₹ 38.00 (₹ 38.00) per thousand sum assured under Assurances with policy term 10 and less.

## 18) Jeevan Tarang (Plan No. 178)

- a) ₹ 49.00 (₹ 49.00) per thousand sum assured under Assurances with 20 year accumulation period.
- b) ₹48.00 (₹48.00) per thousand sum assured under Assurances with15 year accumulation period.
- c) ₹ 47.00 (₹ 47.00) per thousand sum assured under Assurances with 10 year accumulation period.

## 19) Jeevan Madhur (Plan No. 182)

- a) ₹ 26.00 (₹ 26.00) per thousand death sum assured under Assurances with policy term 11 to 15.
- b) ₹ 21.00 (₹ 21.00) per thousand death sum assured under Assurances with policy term 5 to 10.



## 20) Child Career (Plan No. 184)

- a) ₹ 40.00 (₹ 40.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹ 38.00 (₹ 38.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 34.00 (₹ 34.00) per thousand sum assured under Assurances with policy term 11 to 15.

## 21) Child Future (Plan No. 185)

- a) ₹ 44.00 (₹ 44.00) per thousand sum assured under Assurances with policy term more than 20.
- b) ₹42.00 (₹42.00) per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 38.00 (₹ 38.00) per thousand sum assured under Assurances with policy term 11 to 15.

#### 22) Jeevan Bharati (Plan No. 160)

- a) ₹40.00 (₹40.00) per thousand sum assured under Assurances with policy term 20.
- b) ₹ 38.00 (₹ 38.00) per thousand sum assured under Assurances with policy term 15.

#### 23) Jeevan Shree I (Plan No. 162)

- a) ₹ 53 .00 (₹ 52 .00) per thousand sum assured under Assurances with policy term 25.
- b) ₹49.00 (₹48.00) per thousand sum assured under Assurances with policy term 20.
- c) ₹ 46.00 (₹ 45.00) per thousand sum assured under Assurances with policy term 15.
- d) ₹45.00 (₹44.00) per thousand sum assured under Assurances with policy term 10.

#### 24) Jeevan Bharati I (Plan No. 192)

- a) ₹ 31.00 (₹ 31.00) per thousand sum assured under Assurances with policy term 20
- b) ₹ 29.00 (₹ 29.00) per thousand sum assured under Assurances with policy term 15

#### 25) Jeevan Pramukh (Plan No. 167)

- a) ₹ 57.00 (₹ 55.00) per thousand sum assured under Assurances with policy term 25.
- b) ₹ 53.00 (₹ 51.00) per thousand sum assured under Assurances with policy term 20.
- c) ₹ 50.00 (₹ 48.00) per thousand sum assured under Assurances with policy term 15.
- d) ₹ 49.00 (₹ 47.00) per thousand sum assured under Assurances with policy term 10.

#### 26) Jeevan Amrit (Plan No. 186)

- a) ₹ 32.00 (₹ 30.00) per thousand premium paid under Assurances with policy term more than 20.
- b) ₹ 32.00 (₹ 30.00) per thousand premium paid under Assurances with policy term 16 to 20.
- c) ₹ 32.00 (₹ 30.00) per thousand premium paid under Assurances with policy term 10 to 15.

#### 27) Jeevan Tarun (Plan No. 834)

- a) ₹48.00 per thousand sum assured under Assurances with policy term more than 20.
- b) ₹42.00 per thousand sum assured under Assurances with policy term 16 to 20.
- c) ₹ 38.00 per thousand sum assured under Assurances with policy term 13 to 15.

## 28) Jeevan Labh (Plan No. 836)

- a) ₹ 50.00 per thousand sum assured under Assurances with policy term 25.
- b) ₹47.00 per thousand sum assured under Assurances with policy term 21.
- c) ₹ 43.00 per thousand sum assured under Assurances with policy term 16.

## 29) Jeevan Pragati (Plan No. 838)

- a) ₹ 40.00 per thousand sum assured under Assurances with policy term 16 to 20.
- b) ₹ 37.00 per thousand sum assured under Assurances with policy term 12 to 15.

#### **Convertible Whole Life:**

For Convertible whole life plans, the bonus is payable from date of conversion of the policy into par policy at the rate applicable to Endowment type plans.

#### b) INDIVIDUAL ANNUITIES

#### New Jeevan Dhara-1 (Plan No. 148)

- a) ₹ 32.00 (₹ 32.00) per thousand Notional Cash Option under Annuities with deferment period more than 15.
- b) ₹ 28.00 (₹ 28.00) per thousand Notional Cash Option under Annuities with deferment period 11 to 15.
- c) ₹ 25.00 (₹ 25.00) per thousand Notional Cash Option under Annuities with deferment period 6 to 10.
- d) ₹ 20.00 (₹ 20.00) per thousand Notional Cash Option under Annuities with deferment period 5 years and less.

No Cash Bonus is recommended under New Jeevan Akshay-1.

# c) INDIVIDUAL PENSIONS

## 1) New Jeevan Suraksha-1 (Plan No. 147)

- a) ₹ 35.00 (₹ 35.00) per thousand Notional Cash Option under Pension with deferment period more than 15.
- b) ₹ 31.00 (₹ 31.00) per thousand Notional Cash Option under Pension with deferment period 11 to 15.
- c) ₹ 27.00 (₹ 27.00) per thousand Notional Cash Option under Pension with deferment period 6 to 10.
- d) ₹ 21.00 (₹ 21.00) per thousand Notional Cash Option under Pension with deferment period 5 years and less.

## 2) Jeevan Nidhi (Plan No. 169)

- a) ₹46.00 (₹44.00) per thousand sum assured under Pension with deferment period more than 20.
- b) ₹ 44.00 (₹ 42.00) per thousand sum assured under Pension with deferment period 16 to 20.
- c) ₹42.00 (₹40.00) per thousand sum assured under Pension with deferment period 11 to 15.
- d) ₹40.00 (₹ 38.00) per thousand sum assured under Pension with deferment period 5 to 10.

#### One Time Special Reversionary Bonus Rates:

For all eligible participating in force policies which are on the books of the Corporation as at 31st March, 2016 under plans for which the reversionary bonuses have been declared as at 31st March, 2016, one time Diamond Jubilee year special reversionary bonuses have been declared as per the following details :

Policies commencing during the period	One time special reversionary bonus rates per thousand S.A
01.04.2011 to 31.03.2016	5
01.04.2006 to 31.03.2011	10
01.04.2001 to 31.03.2006	15
01.04.1996 to 31.03.2001	25
01.04.1991 to 31.03.1996	35
01.04.1986 to 31.03.1991	45
Up to 31.03.1986	60

The policies which are in paid-up condition or are lapsed without acquiring paid-up value as at 31st March, 2016 will also be eligible for this one time Diamond Jubilee year special reversionary bonus provided they are subsequently revived for full sum assured and are otherwise eligible for reversionary bonus as per terms and conditions of the policy,

Provided further, that this one time Diamond Jubilee special reversionary bonus would be allowed for all participating eligible policies exiting by way of death or maturity on or after 1st September, 2016.

Note:

- 1) Interim bonus rates for next year are same as recommended in the current valuation.
- 2) The figures in brackets pertain to bonuses declared last year.
- ii) In respect of the policies issued by the previous insurers, the bonuses are as shown in the Schedule attached hereto.

## (B) U. K. Business

- i) In respect of policies issued by the Corporation:
  - 1) For Whole Life Assurances:

£ 10.00 (£ 10.00) per thousand Sum Assured per annum

- 2) Endowment Assurances (other than Special and Anticipated Endowment Assurances) under the old series:
  - a)  $\pounds$  5.00 (£ 5.00) per thousand Sum Assured per annum for terms 25 and above.
  - b) £ 5.00 (£ 5.00) per thousand Sum Assured per annum for terms ranging from 16 to 24.
  - c) £ 5.00 (£ 5.00) per thousand Sum Assured per annum for terms 15 and below.
- 3) Anticipated Endowment Assurances :
  - a)  $\pounds$  5.00 (£ 5.00) per thousand Sum Assured per annum for term 25.
  - b) £ 5.00 (£ 5.00) per thousand Sum Assured per annum for term 20.
  - c)  $\pounds$  5.00 (£ 5.00) per thousand Sum Assured per annum for term 15.



- 4) Special Endowment Assurance :
  - a) £ 5.00 (£ 5.00) per thousand Sum Assured per annum for terms 25 and above.
  - b) £ 5.00 (£ 5.00) per thousand Sum Assured per annum for terms ranging from 16 to 24.
  - c) £ 5.00 (£ 5.00) per thousand Sum Assured per annum for terms 15 and below.
- New series- Regular Premium and Single Premium Endowment : £ 22.50 (£ 22.50) per thousand sum assured per annum for all terms.
- ii) In respect of policies issued by previous insurers the bonuses allocated are according to Life Insurance Corporation of India (Classification of policies for Differential Bonuses) Regulation, 1961.

(C) Fiji Business

- i) In respect of policies issued by the Corporation :
  - For Whole Life Assurances : F\$ 52.00 (F\$ 52.00) per thousand Sum Assured per annum
  - 2) Endowment Assurances (plan 14, 48) other than Anticipated Endowment and Money Back Policies:
    - a) F\$ 44.00 (F\$ 44.00) per thousand Sum Assured per annum for terms 25 and above.
    - b) F\$ 40.00 (F\$ 40.00) per thousand Sum Assured per annum for terms ranging from 20 to 24.
    - c) F\$ 33.00 (F\$ 33.00) (per thousand Sum Assured per annum for terms ranging from 11 to 19.
    - d) F\$ 28.00 (F\$ 28.00) per thousand Sum Assured per annum for terms 10 and less.
  - 3) Endowment Assurances (plan 614, 645 and 648)
    - a) F\$ 39.00 (F\$ 39.00) per thousand Sum Assured per annum for terms 25 and above.
    - b) F\$ 37.00 (F\$ 37.00) per thousand Sum Assured per annum for terms ranging from 20 to 24.
    - c) F\$ 35.00 (F\$ 35.00) per thousand Sum Assured per annum for terms ranging from 11 to 19.
    - d) F\$ 33.00 (F\$ 33.00) per thousand Sum Assured per annum for terms 10 and less.
  - 4) Anticipated Endowment and Money Back Policies (plan 74, 75 & 93) :
    - a) F\$ 29.00 (F\$ 30.00) per thousand Sum Assured per annum for term 25.
    - b) F\$ 21.00 (F\$ 23.00) per thousand Sum Assured per annum for term 20.
    - c) F\$ 20.00 (F\$ 22.00) per thousand Sum Assured per annum for term 15.
  - 5) New Children Money Back Policies (601,602,603) :
     F\$ 38.00 (F\$ 37.00) per thousand Sum Assured per annum for terms 15,20 and 25
  - 6) Money Back Policies : (Plans 674, 675 & 693)
    - a) F\$ 32.00 (F\$ 33.00) per thousand Sum Assured per annum for term 25.
    - b) F\$ 30.00 (F\$ 31.00) per thousand Sum Assured per annum for term 20.
    - c) F\$ 30.00 (F\$ 31.00) per thousand Sum Assured per annum for term 15.
- ii) In respect of policies issued by the previous insurers, the bonuses allocated are according to Life Insurance Corporation of India (Classification of policies for Differential Bonuses) Regulation, 1961.

# (D) Mauritius Business

- i) In respect of policies issued by the Corporation:
  - For Whole Life Assurances: MRs. 58.00 (MRs. 60.00) per thousand Sum Assured per annum
  - 2) Endowment Assurances other than Money Back Policies:
    - a) MRs. 44.00 (MRs. 46.00)per thousand Sum Assured per annum for terms 20 and above.
    - b) MRs. 34.00 (MRs. 36.00)per thousand Sum Assured per annum for terms less than 20.
  - 3) Money Back Policies:
    - a) MRs. 40.00 (MRs. 42.00)per thousand Sum Assured per annum for term 25.
    - b) MRs. 36.00 (MRs. 38.00)per thousand Sum Assured per annum for term 20.
    - c) MRs. 31.00 (MRs. 33.00)per thousand Sum Assured per annum for term 15.
    - d) MRs. 28.00 (MRs. 30.00)per thousand Sum Assured per annum for term 12.
- ii) In respect of the policies issued by the previous insurers, the bonuses allocated are according to Life Insurance Corporation of India (Classification of policies for Differential Bonuses) Regulation, 1961.

11. Bonus declared on the policies will vest after they have remained in force for full sum assured for a period of three years from the date of commencement of the policy. However, the bonuses will also be payable in respect of participating policies becoming claims by death while in force for full sum assured within the said period of three years. In case of policies on the Fiji and Mauritius registers, the bonus vests after they have remained in force for full sum assured for a period of five years from the date of commencement of the policy and for policies on the UK registers bonus vests immediately on allotment.

For new plans introduced on or after 01.01.2014 as per the new product regulations, the reversionary bonuses will vest at the declared rates in the manner as provided under the respective plans.

The bonus is an addition to the sum assured and is payable along with it. In case of policies which become reduced paid-up after the date of valuation but before the payment of all the instalments of premium for the policy year current as at the date of valuation, only proportionate bonus is to be allotted in respect of that year.

- 12. It is further declared that the interim bonuses at the rates specified in Para 10(A) (i) & (ii) be allowed in respect of the following policies for the policy year specified as per a),b) and c) below.
  - a) For policies eligible for reversionary bonus, becoming claims by death or maturity or discounted (surrendered within one year preceding the date of maturity), during the period commencing 1st January 2017 and ending 9 months from the date of the next valuation, in respect of each policy year entered upon after 31st March 2016 provided the policies are in force for the full sum assured on the date of claim or discount as the case may be.
  - b) For policies which are surrendered (excluding discounted claims, i.e. those policies which are surrendered within one year of maturity) during the period commencing from 1st January 2017 and ending 9 months following the date of next valuation in respect of each policy year entered upon after 31st March 2016 till the date of next valuation provided such policies are entitled to participate for reversionary bonus as on the date of next valuation. However, proportionate bonus will be allowed in respect of policy year current on the date of next valuation if all the instalments of premium were not paid for such policy year before the date of surrender.
  - c) Under new plans introduced during financial year 2015-16, for all eligible participating policies becoming claims by death up to 31<sup>st</sup> December 2017, in respect of each policy year provided such policies are in full force for the full sum assured on the date of Claim.

The interim Bonus rates declared under the Annexure would also be applicable to those policies issued on or after 01.04.2016 and resulting into death claim during the period commencing from 01.01.2017 and ending 9 months from the date of next valuation. The interim bonus for such policies is payable for each policy year entered upon.

- 13. It is also declared that participating policies resulting into claim by maturity (including discounted claims) or death during the period commencing 1st January, 2017 and ending 9 months from the date of next valuation be given final (additional) bonus at the rates mentioned below, provided they are kept in force for the full sum assured till the date of maturity or the date of death, as the case may be, subject to the qualifying conditions being satisfied. The final (additional) bonus is a lump sum bonus and is payable along with full sum assured and vested bonus.
  - A) All participating policies excluding policies under Anticipated Endowment, Money Back, Jeevan Anand, Jeevan Bharati, Jeevan Surabhi, Jeevan Rekha and Jeevan Shree I
    - a) The final (additional) bonus on maturity (including discounted claims) will be payable in the case of above class of Assurance Policies having policy terms of 15 years and above. In the case of claims by death, the same will be payable in the case of policies where premiums have been paid for 15 years or more. In case of claim by death under Limited Payment Policies this bonus will be payable if death takes place in the 15th policy year or later.

Terms in respect of Maturities/ number of years' premiums paid	Amount of Final (Additional) Bonus per ₹1,000/- sum assured for policies with sum assured			
in respect of claims by death*	Up to 25,000	25,001 to 50,000	50,001 to 1,99,999	2,00,000 and above
15	0	0	10	20
16	0	0	15	25
17	0	10	20	30
18	10	15	25	35
19	15	20	30	50
20	20	25	40	70
21	25	30	50	100
22	30	50	80	150
23	35	100	150	250
24	70	150	230	350

The rates of Final (Additional) Bonus are as follows:-



Terms in respect of Maturities/ number of years' premiums paid	Amount of Final (Additional) Bonus per ₹1,000/- sum assured for policies with sum assured			
in respect of claims by death*	Up to 25,000	25,001 to 50,000	50,001 to 1,99,999	2,00,000 and above
25	170	250	330	450
26	270	350	430	550
27	370	450	540	670
28	470	550	650	790
29	570	650	760	910
30	670	750	900	1100
31	800	900	1100	1300
32	950	1050	1300	1550
33	1100	1200	1550	1800
34	1250	1350	1700	2050
35	1400	1500	1850	2300
36	1550	1650	2050	2550
37	1700	1800	2250	2800
38	1850	1950	2500	3050
39	2000	2100	2750	3300
40 & above	2150	2500	3000	3550

\* In case of death claims under Single Premium / Fully Paid-up limited payment policies the number of years in the first column would mean the number of policy years elapsed inclusive of the policy year in which the death takes place.

b) The same rates and qualifying conditions may be made applicable to Joint Life, Centenary, Convertible Whole Life converted to Endowment after 5 years, Multipurpose plans, Children's Deferred Assurance Plans and other similar plans of erstwhile insurers. In the case of Children's Deferred Assurance Policies, the term/duration at death will be reckoned from the vesting date/Risk Commencement date. In the case of Multipurpose policies in respect of death claims, the final (additional) bonus will be paid only at the end of the original term along with the reversionary bonuses. In the case of claims under Progressive Protection Policies the final (additional) bonus will be paid on the basis of the Sum Assured for which the policy is in force at the date of death / maturity. In respect of Cash and Cover policies and Anticipated Whole Life policies, the final (additional) bonus will be payable if death occurs after the end of the premium paying term.

# B) Jeevan Anand Policies (Plan 149)

Terms in respect of Maturities/number of years' premiums paid in respect of claims by death	Amount of Final (Additional) Bonus per ₹ 1,000/- sum assured for policies with sum assured		
	100000 to 1,99,999 2,00,000 and above		
15	10	20	
16	20	35	
17	35	50	

# C) Jeevan Rekha Policies (Plan 152)

Elapsed duration in respect of claims by death*	Amount of Final (Additional) Bonus per ₹ 1,000/- sum assured for policies with sum assured
	All Sum Assured
15 and above	20

\*Elapsed duration is inclusive of the policy year in which death takes place.

#### D) Jeevan Bharti Policies (Plan 160)

Terms in respect of maturities, discounted maturities/number of years' premiums paid in respect of claims by death	Amount of Final (Additional) Bonus per ₹ 1,000/- sum assured for policies with sum assured		
	50000 to 1,99,999	2,00,000 and above	
15	25	40	

No final additional bonus has been declared for death in policy duration 16 years under Jeevan Bharti (Plan 160).

# E) Jeevan Shree I Policies (Plan 162)

<u> </u>	
Terms in respect of discounted maturities/ number of years' premiums paid in respect of claims by death*	Amount of Final (Additional) Bonus per ₹ 1,000/- sum assured for policies with sum assured
	All Sum Assured
15	100

\* In the case of death claims under Single Premium/Fully Paid-up limited payment policies the number of years in the first column would mean the number of policy years elapsed inclusive of the policy year in which the death takes place.

## F) Anticipated Endowment and Money Back Policies (except Jeevan Surabhi)

Terms in respect of Maturities/number of years' premiums paid in respect of claims by death.	Amount of Final (Additional) Bonus per ₹1,000/- sum assured for policies with sum assured			
	Up to 25,000	25,001 to 50,000	50,001 to 1,99,999	2,00,000 and above
Below 15	0	0	0	0
15 - 19	0	0	15	20
20	0	10	30	40
21 - 24	10	20	30	40
25	40	150	175	225

## G) Jeevan Surabhi policies

Policy Term in respect of Maturities / Duration elapsed in respect of claims by death	Amount of Final (Additional) Bonus Per ₹1000/- sum assured for policies with sum assured			
	Up to 25,000/-	25,001 to 50,000	50,001 to 1,99,999	2,00,000 and above
Below 15	0	0	0	0
15 – 19	0	0	20	30
20	40	50	75	100
21-24	40	80	100	125
25	100	375	450	560

Note:

- (1) No Final (Additional) Bonus has been declared in respect of Jeevan Akshay (Plan 97), Jeevan Dhara (Plan 96) (both on vesting & on death after vesting), Immediate Annuities (Plan 115), Deferred Annuities (Plan 116) and Jeevan Suraksha (Plan 122), Jeevan Suraksha I (Plan 147) and New Jeevan Dhara I (Plan 148).
- (2) The above rates of Final (Additional) Bonus and qualifying conditions will also apply to Participating policies of a similar nature issued by erstwhile insurers irrespective of their bonus indices.
- (3) As regards the declaration of final (additional) bonus in respect of U. K., Fiji and Mauritius business, reference may be made to relevant Valuation Reports.

#### 14) Loyalty Additions :

a) Loyalty Addition rates are applicable from 01.01.2017 to the period up to 9 months from the date of next valuation in respect of following plans.

Payable on maturity per ₹1000 sum assured			
Plan	Term	Loyalty Addition	
Bal Vidya (Plan 135)	14	300	
Bal Vidya (Plan 135)	15	600	
Bal Vidya (Plan 135)	16	750	
Bal Vidya (Plan 135)	17	900	
Bal Vidya (Plan 135)	18	1050	
Jeevan Vishwas (Plan 136)	10-19	40	
Nav Prabhat (Plan 137)	ALL	130	
Bima Nivesh 2005 (Plan 171)	5	70	
Bima Nivesh 2005 (Plan 171)	10	120	
Bima Gold (Plan 174)	12	100	
Bima Bachat (Plan 175)	9	110	
Bima Bachat (Plan 175)	12	200	



Payable on death per ₹ 1000 sum assured			
Plan Duration Loyalty Addition			
Jeevan Vishwas (Plan 136)	5-19	40	
Nav Prabhat (Plan 137)	ALL	65	

Payable on maturity or death as a percentage of premiums (₹) paid				
Plan Term / Duration on Death Loyalty Addition				
Bima Kiran (Plan 111) 15 to 19 25%				
20 to 24 35%				

Loy	Loyalty Addition payable on maturity or death per ₹1000 sum assured under Jeevan Shree (Plan 112)											
Term	14	15	16	17	18	19	20	21	22	23	24	25
Duration on Death / Term on Maturity												
14	210	160	120	90	70	55	50	45	40	40	40	40
15		250	180	150	120	90	70	65	60	55	50	50
16			345	250	190	140	105	90	80	70	65	60
17				450	300	200	145	120	100	85	70	70
18					560	350	200	150	125	105	85	85
19						680	260	200	150	125	105	105
20							810	260	200	150	125	125
21								950	250	190	150	150
22									1090	300	250	200
23										1200	325	275
24											1250	350

Payable on maturity or death (after	Payable on maturity or death (after commencement of risk) per ₹1000 sum assured							
Plan	Duration Elapsed from commencement of risk	Loyalty Addition						
Children Money Back (Plan 113)	12	10						
	13	15						
	14	20						
	15	30						
	16	40						
	17	50						
	18	65						
	19	80						
	20	100						

	Loyalty Addition payable on maturity or death per ₹1000 sum assured						
Plan	Jeevan Sanchay (Plan 124)	Jeevan Sanchay (Plan 125)	Jeevan Sanchay (Plan 126)	Jeevan Sneha (Plan 128)			
Duration							
15	30						
16		10					
17		20		10			
18		30		20			
19		40	10	30			
20		60	15	100			
21			20				
22			25				

In respect of plan Jeevan Sneha (Plan 128) loyalty addition is payable only to those policyholders who have not anytime opted for deferment of survival benefit.

Loyalty Ac	Loyalty Addition payable on maturity or death as a percentage of premiums (₹) paid – New Bima Kiran (Plan 150)														
Term	11	12	13	14	15	16	17	18	19	20	21	22	23	24	>= 25
Duration on Death / Term on															
Maturity	000/	00/	00/	00/	00/	00/	00/	00/	00/	00/	00/	00/	00/	00/	00/
11	20%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%
12		20%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%
13			25%	7%	7%	7%	7%	7%	7%	7%	7%	7%	7%	7%	7%
14				30%	7%	7%	7%	7%	7%	7%	7%	7%	7%	7%	7%
15					35%	7%	7%	7%	7%	7%	7%	7%	7%	7%	7%
16						40%	8%	8%	8%	8%	8%	8%	8%	8%	8%
17							45%	8%	8%	8%	8%	8%	8%	8%	8%

	Loyalty Addition payable on maturity or death per ₹ 1000 sum assured							
Plan	Jeevan Samridhi (Plan 154)	Jeevan Samridhi (Plan 155)	Jeevan Samridhi (Plan 156)	Jeevan Samridhi (Plan 157)				
Duration on Death / term on Maturity								
11	80	70	60	60				
12	120	90	70	70				
13		110	80	80				
14		130	90	90				
15		200	100	100				
16			100	100				

	Loyalty Addition F	Payable on maturity or dea	ath per ₹1000 sum assure	d
Plan	Komal Jeevan (Plan 159) (Duration from date of commencement of risk)	New Jeevan Shree (151-15)	New Jeevan Shree (151-20)	New Jeevan Shree (151-25)
Duration on Death / Term on Maturity				
4	25			
5	30			
6	35			
7	40			
8	45			
9	55			
10	65			
11	75			
12	90			
13	110	75	70	65
14	130	90	85	80
15		225	100	95
16			120	115
17			140	135



Payable on exit, by maturity/death/surrender per ₹ 1000 maturity sum assured for the corresponding duration for which the policy is in force provided that at least 10 full year's premiums have been paid – Jeevan Saral (Plan 165)								
Premium Band	Up to 5000	5001 t	o 20000	20001 to 500	000	Above 50000		
Duration								
10	300	3	55	400		425		
11	350	4	05	450		475		
12	375	430		475		500		
13	400	4	-55	525		550		
14	420	4	75	545		570		
15	440	4	95	565		600		
Payable of	on maturity/death in the	year of ma	turity per ₹1	000 maturity sum	assured (	(MSA)		
Plan	Term		MS	SA Band	Lo	yalty Addition		
195	10		Up	to 99999	25			
			100000 to 149999			35		
			15000	0 to 249999		40		
			25000	0 to 349999		45		

Payable on maturity/death in the year of maturity per ₹ 1000 sum assured						
Plan	Term	Loyalty Addition				
Jeevan Varsha (Plan 196)	9	110				

Above 349999

Payable on maturity/death in the year of maturity per ₹ 1000 maturity sum assured					
Plan	Loyalty Addition				
Jeevan Nischay (Plan 199)	7	45			

Payable on maturity/death in the year of maturity per ₹ 1000 sum assured						
Plan Term Loyalty Addition						
Jeevan Deep (Plan 810)	5	40				
	6	40				

Payable on death per ₹ 1000 maturity sum assured						
Plan	Duration	Loyalty Addition				
Jeevan Sugam (Plan 813)	5	5				

For any other plan/s loyalty additions are not recommended

## 15 Additional interest rates under Bima Account

1.50% of policyholder account value on the date of maturity or on the date of death during the last policy year for policy term 6 & 7 years has been declared under Bima Account I (Plan 805).

No additional interest rates for Bima Account II (Plan 806) have been declared.

## (P. K. ARORA) (Fellow of the Institute of Actuaries of India) Appointed Actuary

50

Mumbai, 9<sup>th</sup> June, 2016

Bonus per thousand

# SCHEDULE

Rates of Bonus allotted at the Valuation as on 31st March 2016 on the policies issued by the Life Insurance Corporation of India and by Insurers whose controlled business has been transferred to and vested in the Corporation.

(Policies issued by the Insurers shall be construed as policies issued on or before 19-1-1956 unless otherwise stated)

PART - I

	-	red Per Annum
	Whole Life Assurances	Endowment Assurances
	₹	₹
Group Index 49		-
Gujarat Parsee Co-operative Insurance Society		
Group Index 25	175.00	120.00
Swadeshi Provident Insurance Company		
Group Index 23		110.40
Mutual Hindu Family Provident Fund.		
Group Index 21	147.00	100.80
Scottish Union and National Insurance Company		
Group Index 20	140.00	96.00
Family Mutual Provident Insurance Company		
Group Index 19	133.00	91.20
Commercial Union Assurance Company		
Group Index 18		86.40
1. All India Postmen's Union Provident Insurance Society		
2. Model Provident Insurance Company		
3. Western Railway Zoroastrian Co-operative Death Benefit Association		
Group Index 17	119.00	-
Bombay Family Pension Fund of Government Servants		
(Excluding Annuity Policies falling under Part-II)		
Group Index 16	112.00	76.80
1. Royal Insurance Company		
2. Windsor Provident Assurance Company		
Group Index 15	105.00	72.00
1. Indian Railway Employees' Mutual Provident Society		
2. Phoenix Assurance Company		
Group Index 14	98.00	67.20
1. All India and Burma Provident Fund		
2. Argus Insurance Company		
3. Calcutta Insurance		
4. Jaybharat Insurance Company		
5. Ministerial Officers' Co-operative Provident Insurance Society		
6. Mutual Help Association		



		•	er thousand ed Per Annum
		Whole Life Assurances	Endowmen Assurances
		₹	₹
7.	National Indian Life Insurance Company		
8.	Neptune Assurance Company		
9.	North British Mercantile Insurance Company		
10.	Union Provident Society		
11.	Yorkshire Insurance Company		
Gro	oup Index 13	91.00	62.40
1.	Associacao Goanna de Mutuo Auxillo		
2.	Bengal Secretariat Co-operative Insurance Society		
3.	Central Mutual Life Insurance Company		
4.	Eastern Railwaymen's Co-operative Life Insurance Society		
5.	Gresham Life Assurance Society		
6.	Howrah Insurance Company		
7.	Indian Globe Insurance Company		
8.	Insurance of India		
9.	Jubilee Insurance Company		
10.	Mangalore Roman Catholic Pioneer Fund		
11.	New Guardian of India Life Insurance Company		
12.	New Provident Insurance Company		
13.	Norwich Union Life Insurance Society		
14.	Pioneer Fire and General Insurance Company		
15.	Railway Employees' Co-operative Insurance Society		
16.	Security Provident Insurance Company		
17.	Tinnelvelly Diocesan Mutual Insurance Company (excluding Annuity Policies)		
18.	United India Provident Assurance Company		
19.	Vanguard Provident Assurance Company		
20.	Vikram General Assurance Company		
21.	Western India Life Insurance Company		
Gro	oup Index 12		57.6
1.	All India General Insurance Company		
2.	Aryan Champion Insurance Company		
3.	Bombay Alliance Assurance Company		
4.	Bullion Provident Insurance Company		
5.	Canara Mutual Assurance Company		
6.	Catholic Provident Fund		
7.	C.K.P. Family Relief Provident Co-operative Society		
8.	Central Railway Employees' Assurance Fund		
9.	Empire of India Life Assurance Company		

		•	Bonus per thousand Sum Assured Per Annum	
		Whole Life Assurances	Endowment Assurances	
		₹	₹	
10.	Hindu Family Annuity Fund (excluding Annuity Policies falling under part-II)			
11.	Hindu Mutual Life Assurance			
12.	India Life and General Assurance Society			
13.	Indian Mercantile Insurance Company			
14.	Mahabir Insurance Company			
15.	Mysore Government Insurance Department (Policies issued on or before 31.8.1956)			
16.	Oriental Government Security Life Assurance Company			
17.	Posts & Telegraphs Mutual Provident Fund			
18.	Premier Life and General Insurance Company			
19.	Provident Union Insurance Company			
20.	Prudential Assurance Company			
21.	Radical Insurance Company			
22.	Railway Employees' Provident Insurance Society			
23.	Social Service Provident Insurance Company			
24.	South India Co-operative Insurance Society			
25.	Tilak Insurance Company			
26.	Trust of India Assurance Company			
27.	United India Life Assurance Company			
28.	Your Own Provident Insurance Company			
Gro	oup Index 11		52.80	
1.	Ahimsa Provident Assurance			
2.	All India National Provident			
3.	Aryasthan Insurance Company			
4.	Asian Assurance Company			
5.	Aundh Mutual Life Assurance Society			

6. Behar United Insurance

- 7. Bombay Co-operative Insurance Society
- 8. Bombay Life Assurance Company
- 9. Bombay Mutual Life Assurance Society
- 10. Bombay Zoroastrian Co-operative Life Assurance Society
- 11. Calcutta Customs' Co-operative Benefit Society
- 12. Cordial Provident Insurance Company
- 13. Corporation Co-operative Insurance Society
- 14. Crown Life Insurance Company
- 15. East India Insurance Company
- 16. Hyderabad Co-operative Insurance Society



17. Incorporated Provident Insurance

19. Industrial & Prudential Assurance Company

18. Indian Posts & Telegraph Co-operative Insurance Society

## Bonus per thousand Sum Assured Per Annum

Endowment	Whole Life
Assurances	Assurances
₹	₹

48.00

20. Madhya Pradesh Mutual Insurance Company 21. New Asiatic Insurance Company 22. New Great Insurance Company of India 23. New India Assurance Company 24. New Metro Insurance Company 25. Pearl Assurance Company 26. Police Co-operative Life Insurance Society 27. Prithvi Mutual Provident Company 28. Servants of India Insurance Company 29. Sun Life Assurance Company of Canada 30. Swaraj Life Insurance Company 31. Teachers' Provident Insurance Society 32. Universal Fire and General Insurance Company 33. Vanguard Insurance Company 34. Vasant Insurance Company 35. Yashwant Mutual Insurance Company 36. Zenith Assurance Company 37. Jupiter General Insurance Company (All Policies) Bharat Insurance Company (All Policies) Bhaskar Insurance Company British India General Insurance Company Calcutta Postal and R.M.S. Co-operative Mutual Benefit Society Commercial Insurance Company Depositers' Benefit Insurance Company Eastern Railway Employees' Co-operative Provident Insurance Society General Assurance Society Gujarat Popular Provident Insurance Society 10. Hindustan Co-operative Insurance Society 11. Hindustan Ideal Insurance Company 12. Lakshmi Insurance Company 13. LIFE INSURANCE CORPORATION OF INDIA (including policies issued after 19-01-1956 by insurers other than Jupiter General Insurance Company, Mysore Government Insurance Department and Patiala Insurance Corporation) 14. Maha Gujarat Co-operative Insurance Society

1. 2.

3.

4.

5.

6. 7.

8.

9.

	Bonus per thousand Sum Assured Per Annum	
	Whole Life Assurances	Endowment Assurances
	₹	₹
15. Midland Insurance Company		
16. Mysore Provident Insurance Company		
17. National Insurance Company		
18. National Star Assurance Company		
19. Saraswati Insurance Company		
20. South Indian Teachers' Union Protection Fund		
21. Standard Provident Insurance and Annuity Company		
22. Tarun Assurance Company		
23. Travancore State Insurance Department		
24. Western Provident and General Assurance Company		
Group Index 0 to 9		



# PART - II

# SECTION A

Policies issued on or before 19-01-1956 by Anand Insurance Company will be entitled to a bonus of Rs.20 per thousand per annum by the Sum Assured.

# SECTION B

Annuity Policies issued on or before 19-01-1956 by :

- 1. Bengal Christian Family Pension Fund
- 2. Bombay Family Pension Fund of Government Servants
- 3. C.M.S. Telugu Church Widows' Provident Fund
- 4. Hindu Family Annuity Fund

will be entitled to the benefits given below :

## 1. Bengal Christian Family Pension Fund :

- (a) A cash return to the subscriber of all the subscriptions paid in the event of any of the following happening:
  - i) Under Tables A, B and C nominee predeceasing the subscriber;
  - ii) Under Table B, the nominee attaining the age of 21 years or if a female, her marrying without having drawn any pension;
  - iii) Under Table C, the nominee marrying without having drawn any pension;
- (b) Subscribers who have completed payment of subscriptions for full 30 years will be exempted from payment of any further subscription.

## 2. Bombay Family Pension Fund of Government Servants: Widows' Branch - Reversionary Annuities :

An amount equal to 1 per cent of the contribution paid till the valuation date for each year of inter-valuation period in the case of entrants after 31-03-1926 and twice such amount in the case of entrants before 01-04-1926 to be allocated to such policyholder.

#### 3. C.M.S. Telugu Church Widows' Provident Fund :

The Policies to be entitled to an increase in the annuity at 1 per cent of the original annuity for each year of the inter-valuation period.

# 4. Hindu Family Annuity Fund :

(a) Exemption from payment of further premiums to subscribers under Table I, III, IIIA and IIIB who have completed payment of the number of premiums as under :

Table I	(100 - age at entry) / 2
Table III	(55 - age at entry) * 8 / 9
Table IIIA	(60 - age at entry) * 8 / 9
Table IIIB	(65 - age at entry) * 8 / 9

- (b) Refund of 65 percent of all premiums paid from the commencement of the third year of membership under Table I, III, IIIA and IIIB in case the nominee predeceases the subscriber.
- (c) Refund of all premiums paid after payment of subscriptions for half the period contracted for under Temporary Reversionary Annuity Schemes.

# PART - III

In terms of regulations 5 and 6 of the Life Insurance Corporation of India (Classification of Policies for Differential bonuses) Regulations 1961, the bonuses given in Part I do not apply to policies contractually entitled to bonus at a different rate or to policies which have been transferred to an insurer before 19-01-1956. These will be eligible for bonuses computed in the manner stated below :

- (1) If any policies of an insurer are contractually entitled to bonus at a different rate compared to the bonus applicable to policies issued under a table in force on 18-01-1956, the bonuses on the former policies shall be related to the bonuses on the latter policies as per the contractual provisions. If the different rates are not clearly laid down, the rates of bonuses on former policies shall be at a rate bearing the same proportion to the rate applicable to the latter policies as obtained at the last bonus distribution of the insurer prior to 19-01-1956.
- (2) The bonus on policies which have been transferred to an insurer before 19-01-1956 shall bear the same ratio to the bonuses applicable to the policies of the transferee insurer as obtained at the last bonus distribution of the insurer prior to 19-01-1956.