A chapter on Valuation basis covering the following minimum criteria should also be displayed on the web-site of the Insurers.

_						
a.	How the policy	data needed for va	aluation is accessed.	The valuation data is extracted from the policy administration system RLS for individual business and Ashima system for Group business & Health Insurance business. Data for Rural individual and Group Social is maintained in spreadsheets.		
b.	How the valuation bases are supplied to the system			Bases are supplied through tables of Actuarial Software (Prophet). The valuation is performed using Prophet system.		
1)	Interest : Maxin	num and minimun	n interest rate taken for each segment			
	i. Ind	ividual Business				
1.	Life- Participati	ng policies		6.20% p.a. for the first five years and 5.40% p.a. thereafter		
2.	Pension- Partici	ipating policies		6.20% p.a. for the first five years and 5.40% p.a. thereafter		
3.	Life- Non-participating Policies					
			Targeted to mass market	6.20% p.a. for the first five years and 5.40% p.a. thereafter		
			Targeted to Rural Market	5.45% p.a.		
			Micro Insurance type	7% p.a.		
4.	Annuities- Parti	cipating policies		NA		
5.	Annuities – Non-participating policies			6.64% p.a. for the first five years and 5.78% p.a. therafter		
6.	Annuities- Indiv	idual Pension Plan	1	NA		
7.	Unit Linked			6.20% p.a. for the first five years and 5.40% p.a. thereafter		
8.	Health Insuran	ce		5% p.a.		
	ii. Gro	up Business	Targeted to mass market	6.20% p.a. for the first five years and 5.40% p.a. thereafter		
			For Social Sector	5% p.a.		
			Micro Insurance	7.25% p.a		
2)	Mortality Rate	es : the mortality r	ates used for each segment (Please see note belo	w for definition of IAM table)		
	i. Ind	ividual Business				
1.	Life- Participati	ng policies	100% of IAM Table			
2.	Pension- Partic	ipating policies		70% of IAM Table		
3.	Life- Non-partic	ipating Policies		Depends on the target market		
			Targeted to mass market	80% to100% of IAM Table		
			Targeted to Rural Market	300% of IAM Table		
			Micro Insurance type	200% of IAM Table		
4.	Annuities- Participating policies			NA		
5.	Annuities - Non-participating policies			110% of LIC(96-98) Annuitant mortality with improvement of 4% p.a.		
6.	Annuities- Individual Pension Plan			NA		
7.	Unit Linked			Depends on the target market		
			Single Premium & Pension	90% to 100% of IAM Table		
			Regular Premium (Non Pension & Normal underwriting)	100% of IAM Table		
			Simplified Underwriting products	135% of IAM Table		
			Semi-Urban & rural markets	250% of IAM Table		
8.	Health Insuran	ce		100% of IAM Table		
	ii. Group Business					
			Targeted to mass market	60% to 140% of IAM Table		
			For Social Sector Micro Insurance	175% of IAM Table 150% of IAM		

3)	Expense:					
	i) Individual Business	Premium %	Per Policy (INR)			
1.	Life- Participating policies	1st year: 11% to 22%p.a., 2 to 5 year: 2.2%p.a. (either for entire term or specified number of years) 6 to 15 year: 1.1% p.a. 16+ year: 0 to 1.1% p.a.	Maintenance :491 p.a (Increasing with inflation at 5% p.a. at the start of each calendar year)			
2.	Pension- Participating policies	1st year: 22% p.a. , 2+ year : 2.2% p.a.	Maintenance :491 p.a (Increasing with inflation at 5% p.a. at the start of each calendar year)			
3.	Life- Non-participating Policies					
	Targeted to mass market	1st year: 11% to 25% p.a. 2nd year: 0% to 2.2% p.a. (either for entire term or specified number of years)	Maintenance :491 p.a (Increasing with inflation at 5% p.a. at the start of each calendar year)			
	Targeted to Rural Market	2nd year+: Nil	Maintenance 34 p.a. (Increasing with inflation at 5% p.a. at the start of each calendar year)			
	Micro Insurance type					
3.	Annuities- Participating policies	NA	NA			
4.	Annuities – Non-participating policies	NA	Maintenance 382 p.a. (Increasing with inflation at 5% p.a. at the start of each calendar year)			

5.	Annuities- Individual Pension Plan	NA	NA
6.	Unit Linked	•	
	Unit Linked (Non Pension Normal Underwriting)	Regular Premium 1st year:3.3% to 11% p.a. , 2 to 3rd year :0 to 2.2% p.a. 3+ year: 0%	Maintenance: Fixed expense of 703 p.a. (Increasing with inflation at 5% p.a. at the start of each calendar year)  Investment expense (% of Unit Fund): Varies from 0.3% p.a. to 0.425% p.a.
	Unit Linked (Non Pension Simplified Underwriting)	1 st year: 11% p.a. , 2nd - 5th year : 2.2% p.a.(either for entire term or specified number of years) 6th year onwards: Varies from 0% to 1.1% p.a.	Maintenance: Fixed expense of 703 p.a. (Increasing with inflation at 5% p.a. at the start of each calendar year) Investment expense (% of Unit Fund): Varies from 0.3% to 0.425%.
	Unit Linked (Pension)	Regular Premium 1st year :11% p.a. 2nd year+: 0%	Maintenance: Fixed expense of 703 p.a. (Increasing with inflation at 5% p.a. at the start of each calendar year) Investment expense (% of Unit Fund): 0.425% p.a.
7	Health Insurance	2nd year+: Nil	Maintenance : Fixed expense of 140 p.a. (Increasing with inflation at 5% p.a. at the start of each calendar year)
8	ii) Group Business Targeted to mass market Social Sector Micro Insurance	2nd year+: Nil 1st year: 18% p.a. 2nd year :0%	Maintenance:Varies betweeen 0 p.a. to 116 p.a. (Increasing with inflation at 5% p.a. at the start of each calendar year)

The declared bonus rates are as follows:

For Par Life :2.75% p.a. on Sum Assured plus vested bonus For Par Pension:For policy benefit term to age 60- 2.75% of Guaranteed Retirement Amount. Bonus Rates : 4) For policy benefit term of 10yrs - 2% of Guaranteed Retirement Amount. The furture bonus rates are discretionary in nature. The illustrated bonus rate are in the range of 2.30% to 4.15% of (Sum Assured plus Vested Bonus, Guaranteed Retirement Amount) based on benefit illustration of the product at illustrated gross investment return of 6% & 10% Policyholders Reasonable Expectations 5) p.a. respectively. No tax is assumed for Non par products. However 12.5% p.a. is assumed while valuing the reserves for participating products. Share holder tax rate is 35% p.a. 6) **Taxation and Shareholder Transfers** 7) Basis of provisions for Incurred But Not Reported (IBNR) 2 months expected cost of claims. Change in Valuation Methods or Bases (Please see note below) 8) i. Individuals Assurances 1. Interest No 2. Expenses No 3. Inflation No ii. Annuities 1. Interest No a. Annuity in payment No b. Annuity during deferred period No c. Pension : All Plans No 2. Expenses Nο 3. Inflation No iii. Unit Linked 1. Interest No 2. Expenses No 3. Inflation No iv. Health 1. Interest No 2. Expenses No 3. Inflation No v. Group 1. Interest No 2. Expenses No

No

3. Inflation