A ala	antan an Valuation basis annum	the fallenting uniniments without about dealers to other	played on the make of the Income	
A ch	apter on Valuation basis covering	the following minimum criteria should also be dis	played on the web-site of the insurers.	
a.	How the policy data needed for valuation is accessed.		The valuation data is extracted from the policy administration system RLS for individual business and Health business. Ashima Life system is being used for maintaining data for Group business. Bases are supplied through tables of Actuarial Software (Prophet). The valuat is performed using Prophet system.	
b.	How the valuation bases are supplied to the system			
1)	Interest : Maximum and minimum interest rate taken for each segment i. Individual Business			
1.	Life- Participating policies		6.20% p.a. for the first five years and 5.40% p.a. thereafter	
2.	Pension- Participating 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	4.9% p.a.	
		Micro Insurance type	7% p.a.	
4.	Annuities- Participating policies		NA	
5.	Annuities - Non-participating po	licies	6.64% p.a. for the first five years and 5.78% p.a. therafter	
6.	Annuities- Individual Pension Pl	an	NA	
7.	Unit Linked		6.20% p.a. for the first five years and 5.40% p.a. thereafter	
8.	Health Insurance		6.20% p.a. for the first five years and 5.40% p.a. thereafter	
	ii. Group Business	Targeted to mass market	6.20% p.a. for the first five years and 5.40% p.a. thereafter	
		For Social Sector	6.20% p.a. for the first five years and 5.40% p.a. thereafter	
		Micro Insurance	7.25% p.a	
2)	Mortality Rates : the mortality	rates used for each segment (Please see note be	•	
2)	Mortality Rates : the mortality i. Individual Business	rates used for each segment (Please see note be	•	
2)		rates used for each segment (Please see note be	•	
	i. Individual Business	rates used for each segment (Please see note be	elow for definition of IAM table)	
1.	i. Individual Business Life- Participating policies	rates used for each segment (Please see note be	elow for definition of IAM table) 88 to 112% of IAM Table	
1. 2.	i. Individual Business Life- Participating policies Pension- Participating policies	rates used for each segment (Please see note be	elow for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table	
1. 2.	i. Individual Business Life- Participating policies Pension- Participating policies	rates used for each segment (Please see note be	elow for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market	
1. 2.	i. Individual Business Life- Participating policies Pension- Participating policies	rates used for each segment (Please see note be	88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table	
1. 2. 3.	i. Individual Business Life- Participating policies Pension- Participating policies	rates used for each segment (Please see note be Targeted to mass market Targeted to Rural Market	88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table	
1. 2. 3.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies	rates used for each segment (Please see note be Targeted to mass market Targeted to Rural Market Micro Insurance type	Blow for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table	
1. 2. 3.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies	Targeted to mass market Targeted to Rural Market Micro Insurance type	Blow for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table NA	
1. 2. 3. 4. 5. 6.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities – Non-participating po	Targeted to mass market Targeted to Rural Market Micro Insurance type	Row for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a.	
1. 2. 3. 4. 5. 6.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities - Non-participating policies Annuities - Individual Pension Pl	Targeted to mass market Targeted to Rural Market Micro Insurance type	Blow for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a. NA	
1. 2. 3. 4. 5. 6.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities - Non-participating policies Annuities - Individual Pension Pl	Targeted to mass market Targeted to Rural Market Micro Insurance type	88 to 112% of IAM Table 78% of IAM Table 78% of IAM Table Depends on the target market 35% to 112% of IAM Table 342% of IAM Table 342% of IAM Table 342% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a. NA Depends on the target market	
1. 2. 3. 4. 5. 6.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities - Non-participating policies Annuities - Individual Pension Pl	Targeted to mass market Targeted to Rural Market Micro Insurance type	88 to 112% of IAM Table 78% of IAM Table 78% of IAM Table Depends on the target market 35% to 112% of IAM Table 342% of IAM Table 342% of IAM Table 114% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a. NA Depends on the target market 78% to 93% of IAM Table	
1. 2. 3. 4. 5. 6.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities - Non-participating policies Annuities - Individual Pension Pl	Targeted to mass market Targeted to mass market Targeted to Rural Market Micro Insurance type Slicies an Single Premium & Pension Regular Premium (Non Pension & Normal underwriting)	Blow for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a. NA Depends on the target market 78% to 93% of IAM Table 93% to 112% of IAM Table	
1. 2. 3. 4. 5. 6. 7.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities - Non-participating policies Annuities - Individual Pension Pl	Targeted to mass market Targeted to Rural Market Micro Insurance type Olicies an Single Premium & Pension Regular Premium (Non Pension & Normal underwriting) Simplified Underwriting products	Row for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a. NA Depends on the target market 78% to 93% of IAM Table 93% to 112% of IAM Table	
1. 2. 3. 4. 5. 6. 7.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities - Non-participating policies Annuities - Individual Pension Pl Unit Linked	Targeted to mass market Targeted to Rural Market Micro Insurance type Olicies an Single Premium & Pension Regular Premium (Non Pension & Normal underwriting) Simplified Underwriting products	Row for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a. NA Depends on the target market 78% to 93% of IAM Table 93% to 112% of IAM Table 149% of IAM Table 280% of IAM Table	
1. 2.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities - Non-participating policies Annuities - Individual Pension Pl Unit Linked Health Insurance	Targeted to mass market Targeted to mass market Targeted to Rural Market Micro Insurance type Slicies an Single Premium & Pension Regular Premium (Non Pension & Normal underwriting) Simplified Underwriting products Semi-Urban & rural markets Targeted to mass market (Credit Life & CI)	Blow for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table 214% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a. NA Depends on the target market 78% to 93% of IAM Table 93% to 112% of IAM Table 149% of IAM Table 280% of IAM Table 280% of IAM Table 62 % to112% of IAM Table Factor based on the type of financial institution	
1. 2. 3. 4. 5. 6. 7.	i. Individual Business Life- Participating policies Pension- Participating policies Life- Non-participating Policies Annuities- Participating policies Annuities - Non-participating policies Annuities - Individual Pension Pl Unit Linked Health Insurance	Targeted to mass market Targeted to Rural Market Micro Insurance type Slicies an Single Premium & Pension Regular Premium (Non Pension & Normal underwriting) Simplified Underwriting products Semi-Urban & rural markets	Blow for definition of IAM table) 88 to 112% of IAM Table 78% of IAM Table Depends on the target market 35% to112% of IAM Table 342% of IAM Table 214% of IAM Table NA 110% of LIC(06-08) Annuitant mortality with improvement of 4% p.a. NA Depends on the target market 78% to 93% of IAM Table 93% to 112% of IAM Table 149% of IAM Table 280% of IAM Table 280% of IAM Table 62 % to112% of IAM Table	

3)	Expense : i) Individual Business	Premium %	Per Policy (INR)
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1.	Life- Participating policies	1st year: 11% to 22%p.a. , 2+: 2.2% p.a (within PPT) 0% p.a (after PPT)	Maintenance :Rs 550 and inflating by 4.25% every year thereafter. Year represents a period of 12 months from the valuation date
2.	Pension- Participating policies	1st year: 22% p.a. , 2+: 2.2% p.a (within PPT) 0% p.a (after PPT)	Maintenance :Rs 550 and inflating by 4.25% every year thereafter. Year represents a period of 12 months from the valuation date
3.	Life- Non-participating Policies		
	Targeted to mass market	1st year: 11% to 33% p.a. , 2+: 2.2% p.a (within PPT) 0% p.a (after PPT)	Maintenance :Rs 550 and inflating by 4.25% every year thereafter. Year represents a period of 12 months from the valuation date
	Targeted to Rural Market	2nd year+: Nil	Maintenance 41p.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 :Rs 550 and inflating by 4.25% every year thereafter. Year represents a period of 12 months from the valuation date
5.	Annuities- Individual Pension Plan	NA	NA
6.	Unit Linked		
	Unit Linked (Non Pension Normal Underwriting)	Regular Premium 1st year:3.3% to 22% p.a. , 2+: 2.2% p.a (within PPT) 0% p.a (after PPT)	Maintenance :Rs 550 and inflating by 4.25% every year thereafter. Year represents a period of 12 months from the valuation date 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. , 2+: 2.2% p.a (within PPT) 0% p.a (after PPT)	Maintenance :Rs 550 and inflating by 4.25% every year thereafter. Year represents a period of 12 months from the valuation date Investment expense (% of Unit Fund) : Varies from 0.3% p.a. to 0.425% p.a.
	Unit Linked (Pension)	Regular Premium 1st year :11% p.a. 2+: 2.2% p.a (within PPT) 0% p.a (after PPT)	Maintenance :Rs 550 and inflating by 4.25% every year thereafter. Year represents a period of 12 months from the valuation date Investment expense (% of Unit Fund) : Varies from 0.3% p.a. to 0.425% p.a.
7	Health Insurance	1 st year+: 22% 2+: 2.2% p.a (within PPT) 0% p.a (after PPT)	Maintenance :Rs 550 and inflating by 4.25% every year thereafter. Year represents a period of 12 months from the valuation date
8	ii) Group Business Targeted to mass market Social Sector	2nd year+: 0.25% p.a	Maintenance:Varies betweeen 0 p.a. to 9.70 p.a. (Increasing with inflation at 4.25% p.a. at the start of each calendar year)
	Micro Insurance	1st year: 18% p.a. 2nd year :0%	

4)	Bonus Rates :	The declared bonus rates are as follows: For Par Life:1.5% to 3.25% p.a. on Sum Assured plus vested bonus For Par Pension:For policy benefit term to age 60-2.75% of Guaranteed Retirement Amount. For policy benefit term of 10yrs - 2% of Guaranteed Retirement Amount. The furture bonus rates are discretionary in nature.				
5)	Policyholders Reasonable Expectations	The illustrated bonus rate are in the range of 1.5% 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% p.a. respectively.				
6)	Taxation and Shareholder Transfers	No tax is assumed for Non par products. However 14.42% p.a. is assumed while valuing the reserves for participating products. Share holder tax rate is 14.42% p.a.				
7)	Basis of provisions for Incurred But Not Reported (IBNR)	Expected cost of claims for 'n' months, where 'n' is based on the actual experience by product line.				
8)	Change in Valuation Methods or Bases	охроновое ву рточностите.				
	i. Individuals Assurances					
1.	Interest	No				
2.	Expenses	No				
3.	Inflation	No				
	ii. Annuities					
1.	Interest	No				
	Annuity in payment	No				
	Annuity during deferred period	No				
C.	Pension : All Plans	No				
2.	Expenses	No				
3.	Inflation	No				
	iii. Unit Linked					
	Interest	No 				
1	Expenses	No 				
3.	Inflation	No				
	iv. Health					
1.	Interest	No				
1	Expenses	No				
	Inflation	No				
	v. Group					
1.	Interest	No				
2.	Expenses	No				
3.	Inflation	No				
\vdash						
	Note: Indian Assured Lives(IAM) Table - Indian Assured Lives Mortality (2006-08) (Modified) Ult Table.					