

## Appendix V

### Details of stress testing

		STRESS TEST AS ON:	
Name of the PD:			
<b>ASSETS (All tradable interest rate related assets)</b>			
		MTM Value (Rs. Crore)	Weighted Average Mod. Duration (years)
1	G-Secs and T-Bills		
2	Corporate/PSU/FI Bonds		
3	Receiving leg in respect of FRA/IRS		
4	Other tradable interest rate instruments		
<b>Total MTM value of assets (Va)</b>			
<b>Weighted Average Mod. Duration of the assets (Da)</b>			
<b>LIABILITES (excluding NOF)</b>			
		MTM Value (Rs. Crore)	Weighted Average Mod. Duration (years)
1	Net borrowing Call, notice & term money		
2	Net borrowing in Repo (including LAF of RBI)		
3	Net Borrowing through CBLO		
4	Borrowing through ICDs		
5	Borrowing through CPs		
6	Borrowing through Bond issuances		
7	Credit lines from banks/FIs		
8	Paying leg in respect of FRA/IRS		
9	Other tradable interest rate liabilities		
<b>Total MTM value of liabilities (VI)</b>			
<b>Weighted Average Mod. Duration of Liabilites (DI)</b>			
<b>Mod. Duration of NOF (Dn) = (Va*Da - VI*DI)/(Va-VI)</b>			
<b>Percentage change in NOF = (-) Dn*Change in interest rates (1%)</b>			
<b>Change in NOF = (-) Dn* Change in Interest rates (1%)*NOF</b>			
<b>Other details:</b>			
Net interest income in the current year so far			
Trading profits/loss in the current year so far			
Unrealised MTM (Net gain/loss on cash positions)			
Unrealised MTM (Net gain/loss on derivative positions)			
Other income, if any (Details to be specified) ***			
NOF deployed in fixed income and related instruments			
Total NOF (Break-up to be furnished)			

**Note: NOF should be determined as per the definition prescribed in this regard. The MTM gains or losses should be adjusted in the NOF.**

\*\*\*Details of Other Income

**Capital funds of the firm as on the date of stress test***(Rs.in crore)*

i. Tier I capital	
ii. Tier II Capital	
iii. Tier III Capital	

<b>iv. Details of Deductions</b>	
investment in subsidiaries	
intangible assets	
losses in current accounting period	
deferred tax assets	
losses brought forward from previous accounting periods	
Capital funds prescribed by other regulator	
<b>v. Net total capital funds</b>	

**less**

vi. change in NOF due to one percent increase in yields	
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<b>vii. Net capital funds available after providing for change in NOF</b>	
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viii. Risk-weighted assets for the credit risk of the firm	
ix. Risk-weighted assets for the market risk of the firm	
<b>x. Total risk-weighted assets</b>	

<b>xi. Capital adequacy ratio as on the date of stress test (vii/x)</b>	
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