

## Schedule II

### Part V(a): Computation of Risk-weighted Amount for Operational Risk

Code	Business Lines (11.5.1.4.0.0)	Capital Charge Factor ( $\alpha$ & $\beta$ ) 11.5.1.5.0.0	Fixed factor 'm' 11.5.1.6.0.0	Gross Income/ Loans & Advances 11.5.1.7.0.0			Capital Charges 11.5.1.8.0.0		
				First year	Second year	Third year	First year	Second year	Third year
11.5.1.1.0.0	<b>The Basic Indicator Approach (BIA)</b>	<b>15%</b>					0	0	0
11.5.1.2.0.0	<b>The Standardised Approach (TSA)</b>			0	0	0	0	0	0
11.5.1.2.1.0	Corporate Finance ( $\beta_1$ )	<b>18%</b>					0	0	0
11.5.1.2.2.0	Trading and Sales ( $\beta_2$ )	<b>18%</b>					0	0	0
11.5.1.2.3.0	Payment and Settlement ( $\beta_3$ )	<b>18%</b>					0	0	0
11.5.1.2.4.0	Agency Services ( $\beta_4$ )	<b>15%</b>					0	0	0
11.5.1.2.5.0	Asset Management ( $\beta_5$ )	<b>12%</b>					0	0	0
11.5.1.2.6.0	Retail Brokerage ( $\beta_6$ )	<b>12%</b>					0	0	0
11.5.1.2.7.0	Retail Banking( $\beta_7$ )	<b>12%</b>					0	0	0
11.5.1.2.8.0	Commercial Banking( $\beta_8$ )	<b>15%</b>					0	0	0
11.5.1.3.0.0	<b>The Alternative Standardised Approach (ASA)</b>						0	0	0
11.5.1.3.1.0	<b>Sub total</b>			0	0	0	0	0	0
11.5.1.3.1.1	Corporate Finance ( $\beta_1$ )	<b>18%</b>					0	0	0
11.5.1.3.1.2	Trading and Sales ( $\beta_2$ )	<b>18%</b>					0	0	0
11.5.1.3.1.3	Payment and Settlement ( $\beta_3$ )	<b>18%</b>					0	0	0
11.5.1.3.1.4	Agency Services ( $\beta_4$ )	<b>15%</b>					0	0	0
11.5.1.3.1.5	Asset Management ( $\beta_5$ )	<b>12%</b>					0	0	0
11.5.1.3.1.6	Retail Brokerage ( $\beta_6$ )	<b>12%</b>					0	0	0
11.5.1.3.2.0	<b>Sub total</b>			0	0	0	0	0	0
11.5.1.3.2.1	Retail Banking( $\beta_7$ )	<b>12%</b>	0.035				0	0	0
11.5.1.3.2.2	Commercial Banking( $\beta_8$ )	<b>15%</b>	0.035				0	0	0
11.5.1.9.0.0	<b>Capital Charges for Operational Risk</b>								
11.5.1.9.1.0	The Basic Indicator Approach								0
11.5.1.9.2.0	The Standardised Approach								0
11.5.1.9.3.0	The Alternative Standardised Approach								0
11.5.1.10.0.0	<b>Risk-weighted Amount for Operational Risk</b>								
11.5.1.10.1.0	The Basic Indicator Approach (11.5.1.9.1.0*10)								0
11.5.1.10.2.0	The Standardised Approach (11.5.1.9.2.0*10)								0
11.5.1.10.3.0	The Alternative Standardised Approach (11.5.1.9.3.0*10)								0

#### Capital Charge for Operational Risk under BIA

$$K_{BIA} = [\sum(GI_{1...n} \times \alpha)]/n$$

#### Capital Charge for Operational Risk under TSA

$$K_{TSA} = \{\sum_{years 1-3} \max[\sum(GI_{1-8} \times \beta_{1-8}), 0]\}/3$$

#### Capital Charge for Operational Risk under ASA

$$K_{ASA} = \{\sum_{years 1-3} \max[\sum(GI_{1-6} \times \beta_{1-6}), 0]\} /3 + (\beta_7 \times m \times LA_r) + (\beta_8 \times m \times LA_c)$$

