

Please enter your data in yellow cells.

CAP 1

NAME OF THE BANK: 130001 - HOUSE BUILDING FINANCE CORPOR.  
 REPORTING BASIS: Bank Level Audited (Basel III)

(Rupees in '000')

CAPITAL ADEQUACY RETURN AS OF: December-2019

SUMMARY / OVERALL CAPITAL ADEQUACY RATIO

		Basel 3 Transit	Basel 3 full
<b>1.1</b>	<b>Common Equity Tier 1 (CET1)</b>		
1.1.1	Fully Paid-up capital/ Capital deposited with SBP	19,365,000	19,365,000
1.1.2	Balance in Share Premium Account	-	-
1.1.3	Reserve for issue of Bonus Shares	-	-
1.1.4	Discount on issue of Shares (enter negative number)	-	-
1.1.5	General/ Statutory Reserves as (disclosed in the Balance Sheet)	1,799,383	1,799,383
1.1.6	Gain/ (losses) on derivatives held as Cash Flow Hedge	-	-
1.1.7	Un-appropriated/ un-remitted profits/ (losses)	(1,048,564)	(1,048,564)
1.1.8	Minority Interest arising from CET1 instruments issued to third party by consolidated bank's subsidiaries (amount allowed in group CET1 - from "Consolidation sheet".)	-	-
	<b>CET1 before Regulatory Adjustments</b>	<b>20,115,819</b>	<b>20,115,819</b>
1.1.9	<b>Regulatory Adjustments at CET1 level</b>		
1.1.10	Goodwill (net of related deferred tax liability)	-	-
1.1.11	All other intangibles (net of any associated deferred tax liability)	21,864	21,864
1.1.12	Shortfall in provisions against classified assets (without considering any tax impact)	-	-
1.1.13	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	1,817,412	1,817,412
1.1.14	Defined benefit pension fund net assets	-	-
1.1.15	Reciprocal cross holdings in CET1 instruments of banking, financial, and insurance entities	-	-
1.1.16	Cash flow hedge reserve	-	-
1.1.17	Investment in own shares/ CET1 instruments	-	-
1.1.18	Any increase in equity capital resulting from a securitization transaction	-	-
1.1.19	Capital shortfall of regulated subsidiaries	-	-
1.1.20	Deficit on account of revaluation from bank's holdings of fixed assets/ AFS securities	(7,756)	(7,756)
	<b>Sum of Regulatory Adjustments at CET1 level</b>	<b>1,831,520</b>	<b>1,831,520</b>
1.1.21	<b>CET 1 after Regulatory Adjustments above</b>	<b>18,284,299</b>	<b>18,284,299</b>
1.1.22	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	-	-
1.1.23	<b>CET 1 after Regulatory Adjustment above</b>	<b>18,284,299</b>	<b>18,284,299</b>
1.1.24	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation (amount above 10% threshold)	-	-
1.1.25	Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	-	-
1.1.26	<b>CET 1 after Regulatory Adjustment above</b>	<b>18,284,299</b>	<b>18,284,299</b>
1.1.27	Amount exceeding 15% threshold (significant Investments and DTA)	-	-
1.1.28	<b>CET 1 after above adjustment</b>	<b>18,284,299</b>	<b>18,284,299</b>
1.1.29	National specific regulatory adjustments applied to CET1	-	-
1.1.30	Investment in TFCs of other banks exceeding the prescribed limit	-	-
1.1.31	Any other deduction specified by SBP	-	-
1.1.32	<b>CET 1 after Regulatory Adjustment above</b>	<b>18,284,299</b>	<b>18,284,299</b>
1.1.33	Adjustment to CET1 due to insufficient AT1 capital and T2 capital to cover adjustments	-	-
1.1.34	<b>CET1 (after regulatory adjustments)</b>	<b>18,284,299</b>	<b>18,284,299</b>
<b>1.2</b>	<b>Additional Tier1 (AT 1) Capital</b>		
1.2.1	Qualifying AT1 capital instruments plus any related share premium	-	-
1.2.1.1	of which Classified as equity	-	-
1.2.1.2	of which Classified as liabilities	-	-
1.2.2	AT1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in group AT1 - from "Consolidation sheet")	-	-
1.2.3	<b>AT1 Capital before Regulatory Adjustments</b>	<b>-</b>	<b>-</b>
1.2.4	<b>Regulatory Adjustments at AT1 Capital level</b>		
1.2.5	Investment in mutual funds exceeding the prescribed limit	-	-
1.2.6	Investment in own AT1 capital instruments	-	-
1.2.7	Reciprocal cross holdings in AT1 capital instruments of banking, financial, and insurance entities	-	-
1.2.8	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	-	-
1.2.9	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	-	-
1.2.10	Portion of deduction applied 50:50 to Tier-1 capital and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from Tier-1 capital	-	-
1.2.11	Adjustment to AT1 capital due to insufficient Tier 2 capital to cover deductions	-	-
	<b>Sum of Regulatory Adjustments at AT1 Capital level</b>	<b>-</b>	<b>0</b>
1.2.12	<b>Amount of Regulatory Adjustment applied at AT1 Capital level</b>	<b>-</b>	<b>-</b>
1.2.13	<b>AT1 Capital (after regulatory adjustments)</b>	<b>-</b>	<b>0</b>
1.2.14	AT1 Capital recognized for capital adequacy	-	-
1.2.16	<b>Eligible Tier I (T 1) Capital for Capital Adequacy Ratio (CET1 + Recognised AT1 Capital)</b>	<b>18,284,299</b>	<b>18,284,299</b>



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2 Tier 2 (T2) Capital			
2.1	Qualifying T2 capital instruments under Basel 3 plus any related share premium		
2.2	T2 capital instruments subject to phase out arrangement issued under pre-Basel 3		
2.3	T2 capital instruments issued to third party by consolidated subsidiaries (amount allowed in group T2 - from "Consolidation sheet")	-	-
2.3.1	of which: instruments issued by subsidiaries subject to phase out		
2.4	General Provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk Weighted Assets	80,816	80,816
2.5	Revaluation Reserves (net of taxes)	-	-
2.5.1	Pertaining to Fixed Assets		
2.5.2	Unrealized Gains/ (losses) on AFS securities		-
2.6	Foreign Exchange Translation Reserves		-
2.7	Undisclosed/ Other Reserves (if any)		-
2.8	<b>T2 Capital before regulatory adjustments</b>	<b>80,816</b>	<b>80,816</b>
2.9	<b>Regulatory Adjustments at T2 Capital level</b>		
2.10	Portion of deduction applied 50:50 to Tier-1 capital and Tier-2 capital based on pre-Basel III treatment which, during transitional period, remain subject to deduction from Tier-2 capital	-	
2.11	Reciprocal cross holdings in T2 capital of banking, financial, and insurance entities		-
2.12	Investment in own T2 capital instrument		-
2.13	Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	-	-
2.14	Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation	-	-
	<b>Sum of Regulatory Adjustments at T2 Capital level</b>	<b>-</b>	<b>-</b>
2.15	<b>Amount of Regulatory Adjustment applied at T 2 Capital level</b>	<b>-</b>	<b>-</b>
2.16	<b>T2 Capital (after regulatory adjustments)</b>	<b>80,816</b>	<b>80,816</b>
2.17	<b>T2 Capital recognized for capital adequacy</b>	<b>80,816</b>	<b>80,816</b>
2.18	<b>Portion of AT1 Capital recognized in T2 Capital</b>	<b>-</b>	<b>-</b>
2.19	<b>Total T2 Capital admissible for capital adequacy</b>	<b>80,816</b>	<b>80,816</b>
3	<b>Total Eligible Capital for Capital Adequacy Ratio (T1 Capital recognized + T2 Capital)</b>	<b>18,365,115</b>	<b>18,365,115</b>
4	<b>Total Risk Weighted Assets (TRWAs)</b>	<b>12,320,432</b>	<b>12,320,432</b>
4.1	Total Credit Risk Weighted Assets	6,465,269	6,465,269
4.2	Total Market Risk Weighted Assets	1,154,230	1,154,230
4.3	Total Operational Risk Weighted Assets	4,700,933	4,700,933
5	<b>Capital Adequacy Ratios</b>		
5.1	CET1 to TRWAs	148.41%	148.41%
5.2	T1 Capital to TRWAs	148.41%	148.41%
5.3	Total eligible capital to TRWAs	149.06%	149.06%



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MINORITY INTEREST - FOR CONSOLIDATED CAPITAL ONLY

Rupees in '000'

Items	Minority Interest - under Basel III (full implementation)	1	2	3	4	5	6	7	8	9	10
1	Total CET1 of the subsidiary net of deductions (if the subsidiary is not a bank**, zero must be entered in items 1, 2 & 3. However the common equity should be included in the items 4 & 7 below)										
2	paid in amount plus related reserves/retained earnings owned by group gross of all deductions										
3	paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions										
4	Total Tier 1 capital (CET1 + AT 1 capital) of the subsidiary net of deductions										
5	paid in amount plus related reserves/retained earnings owned by group gross of all deductions										
6	paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions										
7	Total capital (CET1 + AT 1 capital + T2 capital) of the subsidiary net of deductions										
8	paid in amount plus related reserves/retained earnings owned by group gross of all deductions										
9	paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions										
10	Total risk-weighted assets of the consolidated group that relate to the subsidiary (ie risk-weighted assets of the subsidiary excluding intra-group transactions)										
11	Risk-weighted assets of the consolidated group that relate to the subsidiary (ie risk-weighted assets of the subsidiary including intra-group transactions)										
12	Lower of the risk-weighted assets of the subsidiary and the contribution to consolidated risk-weighted assets	0	0	0	0	0	0	0	0	0	0
<b>CET1</b>											
	Surplus CET1 of the subsidiary, of which										
	amount attributable to third parties										
	Total CET1 of the subsidiary held by third parties less surplus attributable to third party investors										
	Total CET1 of the subsidiary held by third parties less surplus attributable to third party investors (under transitional arrangements)										
	<b>Total Tier 1 (T1) Capital</b>										
	Surplus Total T1 capital of the subsidiary, of which										
	amount attributable to third parties										
	Total T1 capital of the subsidiary held by third parties less surplus attributable to third party investors										
	Total T1 capital of the subsidiary held by third parties less surplus attributable to third party investors (under transitional arrangements)										
	<b>Total capital</b>										
	Surplus Total capital of the subsidiary, of which										
	amount attributable to third parties										
	Total capital of the subsidiary held by third parties less surplus attributable to third party investors										
	Total capital of the subsidiary held by third parties less surplus attributable to third party investors (under transitional arrangements)										
<b>Under full Basel III implementation:</b>											
	CET1 recognized from consolidated subsidiaries										
	ATI Capital recognized from consolidated subsidiaries										
	T2 Capital recognized from consolidated subsidiaries										
<b>Under Transitional Arrangement of Basel III</b>											
	CET1 recognized from consolidated subsidiaries										
	ATI Capital recognized from consolidated subsidiaries										
	T2 Capital recognized from consolidated subsidiaries										

\*\* Banks means all financial institutions including NBFCs that are being regulated by SBP and SECP.



~~100%~~

## REGULATORY ADJUSTMENTS

Rupees in '000'

Transitional Arrangements for Capital Deduction (w.e.f. December)	2019
	100%

Deferred tax assets that rely on future profitability net of any associated deferred tax liability (excluding temporary differences)		1,817,412
	B3 full	B3 Transit
	1,817,412	1,817,412
Amount to be risk weighted @ 100% during the transition period.		-

Defined benefit pension fund assets (net of any associated deferred tax liability)		
	B3 full	B3 Transit
	-	-
Amount to be risk weighted @ 100% during the transition period.		-

Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)		
Gross holdings of common stock		8,597
Gross holdings of Additional Tier 1 capital		-
Gross holdings of Tier 2 capital		-
Sum of all above holdings		8,597
Applicable CET1 amount (before thresholds)		18,284,299
Amount of holdings exceeding 10% applicable CET1		-
	B3 full	B3 Transit
Deduction from CET1	-	-
Deduction from AT1 capital	-	-
Deduction from T2	-	-
Amounts not deducted and to be risk weighted as per Banking/ Trading Book classifications		
Gross holdings of common stock	8,597	8,597
Gross holdings of AT1 capital	-	-
Gross holdings of T2 capital	-	-

Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope of regulatory consolidation		
Gross holdings of common stock	63,285	63,285
Gross holdings of AT1 capital	-	-
Gross holdings of T2 capital	-	-
Applicable CET1 amount (after all regulatory adjustments but before significant investments and thresholds)	18,284,299	18,284,299
	B3 full	B3 Transit
10% amount to be recognised for further threshold deductions check and applying 250% RW	63,285,000	63,285,000
Deduction from CET1 (after 10% cap)	-	-
Remaining amount to be risk weighted @ 100% after applying deduction %age during the transition period	-	-
Deduction from AT1 capital	-	-
Remaining amount to be risk weighted as per Banking/ Trading Book classifications	-	-
Deduction from T2 capital	-	-
Remaining amount to be risk weighted as per Banking/ Trading Book classifications	-	-

	B3 full	B3 Transit
Deferred Tax Assets that arise from temporary differences (after 10% threshold)		
Net deferred tax assets due to temporary differences		
Applicable CET1 amount (after all regulatory adjustments but before significant investments and thresholds)	18,284,299	18,284,299
10% amount to be recognised for further threshold deductions check and applying 250% RW	-	-
Deduction from CET1 (after 10% cap)	-	-
Remaining amount to be risk weighted @ 100% after applying deduction %age during the transition period	-	-

Significant Investments and DTA above 15% threshold	B3 full	B3 Transit
Significant investments in the common equity of financial entities not deducted as part of the 10% cap	63,285	63,285
Deferred tax assets due to temporary differences not deducted as part of the 10% cap	-	-
Sum of above holdings	63,285	63,285
Applicable CET1 amount (after all regulatory adjustments and threshold)	18,284,299	18,284,299
Applicable 15% Threshold	3,226,641	3,226,641
Amount above 15% threshold to be deducted from CET1	-	-
Amounts not deducted to be subject to 250% risk weight		
Significant investments in the common equity of financial entities	63,285	63,285
Deferred tax assets due to temporary differences	-	-

CAP 2 deductions under Basel II (50% from Tier-1 and 50% from Tier-2)		
Investment in capital instruments of majority owned financial subsidiaries not consolidated in the balance sheet		
Significant minority investment in banking and other financial entities		-
Equity holdings (majority or significant minority) in an insurance subsidiary		-
Any other		-
Significant investment in commercial entities (subject to 1000% risk weight)		-
Sum of above holdings		-
Deduction from Tier-1 capital		-
Deduction from Tier-2 capital		-



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Leverage Ratio	70.53%
Tier-1 Capital	18,284,299
Total Exposures	25,924,188

(Rupees in '000')

A) On-Balance Sheet Assets		Amount (net of specific provisions and valuation adjustments)
1	Cash and balances with treasury banks	42,126
2	Balances with other banks	368,211
3	Lendings to financial institutions (for repo/ reverse repo - without netting benefit)	0
4	Investments	10,283,837
5	Advances	11,668,736
6	Operating fixed assets	403,499
7	Deferred tax assets	1,817,412
8	Financial Derivatives (total from cell C29)	-
9	Other assets	618,025
	<b>Total Assets</b>	<b>25,201,846</b>

A.1.) Derivatives (On-Balance Sheet)		Sum of positive fair values without considering any margins
1	Interest Rate	-
2	Equity	-
3	Foreign Exchange & gold	-
4	Precious Metals (except gold)	-
5	Commodities	-
6	Credit Derivatives (protection brought & sold)	-
7	Any other derivatives	-
	<b>Total Derivatives</b>	<b>-</b>

B) Off-Balance Sheet Items excluding derivatives		Credit Conversion Factor (CCF)	Notional Amounts	On Balance Sheet Loan Equivalent Amount
1	Direct Credit Substitutes (i.e. Acceptances, general guarantees for indebtedness etc.)	100%	-	-
2	Performance-related Contingent Liabilities (i.e. Guarantees)	100%	-	-
3	Trade-related Contingent Liabilities (i.e. Letter of Credits)	100%	-	-
4	Lending of securities or posting of securities as collaterals	100%	-	-
5	Undrawn committed facilities (which are not cancellable)	100%	-	-
6	Unconditionally cancellable commitments (which can be cancelled at any time without notice)	10%	-	-
7	Commitments in respect of operating leases	100%	-	-
8	Commitments for the acquisition of operating fixed assets	100%	-	-
9	Other commitments	100%	722,342	722,342
	<b>Total Off-Balance Sheet Items excluding Derivatives</b>		<b>722,342</b>	<b>722,342</b>

C) Commitments in respect of Derivatives - Off Balance Sheet Items (Derivatives having negative fair value are also included)		Notional Principal	Potential Future Credit Exposure (Notional principal amount multiplied with Add on Factors prescribed in Table 2.5 of SBP Basel II instructions-page 18)	On Balance Sheet Loan Equivalent Amount
1	Interest Rate	-	-	-
2	Equity	-	-	-
3	Foreign Exchange & gold	-	-	-
4	Precious Metals (except gold)*	-	-	-
5	Commodities*	-	-	-
6	Credit Derivatives (protection sold and bought)*	-	-	-
7	Other derivatives*	-	-	-
	<b>Total Derivatives</b>			<b>-</b>

\*Use add-on factor of 10% for these items

**Instructions:**

All on-balance sheet and non-derivatives exposures are net of specific provisions and credit valuation adjustments  
 Netting of loans and deposits is not allowed  
 Physical or financial collateral, guarantees or credit risk mitigation will not reduce exposure amounts  
 No bilateral netting or offsetting of matched positions for derivatives is allowed  
 Items deducted from capital will not contribute towards calculation of exposures



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APPROACH USED FOR CRM IN BANKING BOOK

Please select the CRM Approach to calculate the Risk Adjusted Amount

(Rupees in '000')

A	Exposure Type	External rating	Risk Weight	Original Exposure	CREDIT RISK MITIGATION (CRM)1				Risk Adjusted Amount	
					Simple Approach		Comprehensive			
					Inflow Adjustments	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*		
		1	2	3	4	5	6	7	8	
							(3+4-5)		(2 X 6) or (2 x 7)	
(a)	Cash and Cash Equivalents		0%				0		0	
(b)	Claims on Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR		0%	42,126			42,126		0	
(c)	Foreign Currency claims on SBP arising out of statutory obligations of banks in Pakistan		0%				0		0	
(d)	Claims on other sovereigns and on Government of Pakistan or provincial governments or SBP denominated in currencies other than PKR	1	0%				0		0	
		2	20%				0		0	
		3	50%				0		0	
		4,5	100%				0		0	
		6	150%				0		0	
		Unrated	100%				0		0	
(e)	Claims on Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community		0%				0		0	
(f)	Claims on Multilateral Development Banks		0%				0		0	
		1	20%				0		0	
		2,3	50%				0		0	
		4,5	100%				0		0	
		6	150%				0		0	
		Unrated	50%				0		0	
(g)	Claims on Public Sector Entities in Pakistan		0%				0		0	
		1	20%				0		0	
		2,3	50%				0		0	
		4,5	100%				0		0	
		6	150%				0		0	
		Unrated	50%				0		0	
(h)	Claims on Banks		0%				0		0	
			10%				0		0	
		1	20%	168,211			168,211		33,642	
		2,3	50%				0		0	
		4,5	100%				0		0	
		6	150%				0		0	
(i)	Claims, denominated in foreign currency, on banks with original maturity of 3 months or less		0%				0		0	
		1,2,3	20%				0		0	
		4,5	50%				0		0	
		6	150%				0		0	
		unrated	20%				0		0	
(j)	Claims on banks with original maturity of 3 months or less denominated in PKR and funded in PKR		20%	200,000			200,000		40,000	
(k)	Claims on Corporates (excluding equity exposures)		0%				0		0	
			10%				0		0	
		1	20%	0			0		0	
		2	50%				0		0	
		3,4	100%				0		0	
		5,6	150%				0		0	
		Unrated-1	100%				0		0	
		Unrated-2	125%				0		0	
(l)	Claims categorized as retail portfolio		0%				0		0	
			20%				0		0	
			50%				0		0	
			75%				0		0	
(m)	Claims fully secured by residential property (Residential Mortgage Finance as defined in Section 2.1)		35%	9,551,990			9,551,990		3,343,197	
		Claims against Low Cost Housing Finance	25%	1,413,340			1,413,340		353,335	
(n)	Past Due loans:						0		0	
		1. The unsecured portion of any claim (other than loans and claims secured against eligible residential mortgages as defined in section 2.1 of circular 8 of 2006) that is past due for more than 90 days and/or impaired:						0		0
		1.1 where specific provisions are less than 20 per cent of the outstanding amount of the past due claim.	150%					0		0
		1.2 where specific provisions are no less than 20 per cent of the outstanding amount of the past due claim.	100%					0		0
		1.3 where specific provisions are more than 50 per cent of the outstanding amount of the past due claim.	50%					0		0
		2. Loans and claims fully secured against eligible residential mortgages that are past due for more than 90 days and/or impaired	100%			908,046		908,046		908,046
(o)	Investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the issuing entity) or where the entity is an unconsolidated affiliate.		1000%				0		0	
			250%				0		0	
			100%				0		0	
(p)	Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions)		250%				0		0	
(q)	Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the banking book.		100%	8,597			8,597		8,597	
(r)	Unlisted equity investments (other than that deducted from capital) held in banking book		150%	63,285			63,285		94,928	
(s)	Investments in venture capital		150%				0		0	
(t)	Investments in premises, plant and equipment and all other fixed assets		100%	381,635			381,635		381,635	
(u)	Claims on all fixed assets under operating lease		100%				0		0	
(v)	All other assets		100%	579,547			579,547		579,547	
<b>B</b>	<b>TOTAL</b>			<b>13,316,778</b>	<b>0</b>	<b>0</b>	<b>13,316,778</b>	<b>0</b>	<b>5,742,927</b>	



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NON MARKET RELATED

A With Credit Conversion Factor of 100%

(Rupees in '000')

- a. Direct Credit Substitutes
- b. Lending of securities or posting of securities as collateral
- c. Other commitments with certain drawdown

	Mapped Rating	Risk Weights %	Notional Amount	Credit Equivalent	CREDIT RISK MITIGATION (CRM) 1				Risk Adjusted Exposure
					Simple Approach			Comprehensive	
					Inflow Adjustments	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*	
	1	2	3	4	5	6	7	8	9
				(3 X 100%)					(2 x 8)
1 Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR	-	0%		-	-	-	-	-	-
2 SBP in Foreign Currency arising out of statutory obligations of banks in Pakistan	-	0%		-	-	-	-	-	-
3 Sovereigns, Government of Pakistan or provincial governments or SBP denominated in currencies other than PKR	1	0%		-	-	-	-	-	-
	2	20%		-	-	-	-	-	-
	3	50%		-	-	-	-	-	-
	4,5	100%		-	-	-	-	-	-
	6	150%		-	-	-	-	-	-
Unrated	100%		-	-	-	-	-	-	
4 Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community	-	0%		-	-	-	-	-	-
5 Multilateral Development Banks		0%		-	-	-	-	-	-
	1	20%		-	-	-	-	-	-
	2,3	50%		-	-	-	-	-	-
	4,5	100%		-	-	-	-	-	-
	6	150%		-	-	-	-	-	-
Unrated	50%		-	-	-	-	-	-	
6 Public Sector Entities in Pakistan		0%		-	-	-	-	-	-
	1	20%		-	-	-	-	-	-
	2,3	50%		-	-	-	-	-	-
	4,5	100%		-	-	-	-	-	-
	6	150%		-	-	-	-	-	-
Unrated	50%		-	-	-	-	-	-	
7 Banks		0%		-	-	-	-	-	-
	1	20%		-	-	-	-	-	-
	2,3	50%		-	-	-	-	-	-
	4,5	100%		-	-	-	-	-	-
	6	150%		-	-	-	-	-	-
Unrated	50%		-	-	-	-	-	-	
8 Banks (with original maturity of 3 months or less and denominated in foreign currency)		0%		-	-	-	-	-	-
	1,2,3	20%		-	-	-	-	-	-
	4,5	50%		-	-	-	-	-	-
	6	150%		-	-	-	-	-	-
unrated	20%		-	-	-	-	-	-	
9 Banks (with original maturity of 3 months or less denominated in PKR)		0%		-	-	-	-	-	-
		20%		-	-	-	-	-	-
10 Corporates		0%		-	-	-	-	-	-
	1	20%		-	-	-	-	-	-
	2	50%		-	-	-	-	-	-
	3,4	100%		-	-	-	-	-	-
	5,6	150%		-	-	-	-	-	-
	Unrated-1	100%		-	-	-	-	-	-
Unrated-2	125%		-	-	-	-	-	-	
11 Retail		0%		-	-	-	-	-	-
		20%		-	-	-	-	-	-
		50%		-	-	-	-	-	-
		75%		-	-	-	-	-	-
12 Others		0%		-	-	-	-	-	-
		20%		-	-	-	-	-	-
		50%		-	-	-	-	-	-
		100%		-	-	-	-	-	-
<b>Total</b>			<b>722,342</b>	<b>722,342</b>	<b>-</b>	<b>-</b>	<b>722,342</b>	<b>-</b>	<b>722,342</b>



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B With Credit Conversion Factor of 50%

a. Performance related contingencies

Commitments with an original maturity of over one year

b

	Mapped Rating	Risk Weights %	Notional Amount	Credit Equivalent	CREDIT RISK MITIGATION (CRM) 1				Risk Adjusted Exposure
					Simple Approach		Comprehensive		
					Inflow Adjustments	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*	
	1	2	3	4	5	6	7	8	9
				(3 X 50%)					(2 x 8)
1 Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR	-	0%	-	-	-	-	-	-	-
2 SBP in Foreign Currency arising out of statutory obligations of banks in Pakistan	-	0%	-	-	-	-	-	-	-
3 Sovereigns, Government of Pakistan or provincial governments or SBP denominated in currencies other than PKR	1	0%	-	-	-	-	-	-	-
	2	20%	-	-	-	-	-	-	-
	3	50%	-	-	-	-	-	-	-
	4,5	100%	-	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-	-
Unrated	100%	-	-	-	-	-	-	-	
4 Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community	-	0%	-	-	-	-	-	-	-
5 Multilateral Development Banks		0%	-	-	-	-	-	-	-
	1	20%	-	-	-	-	-	-	-
	2,3	50%	-	-	-	-	-	-	-
	4,5	100%	-	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-	-
Unrated	50%	-	-	-	-	-	-	-	
6 Public Sector Entities in Pakistan		0%	-	-	-	-	-	-	-
	1	20%	-	-	-	-	-	-	-
	2,3	50%	-	-	-	-	-	-	-
	4,5	100%	-	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-	-
Unrated	50%	-	-	-	-	-	-	-	
7 Banks		0%	-	-	-	-	-	-	-
	1	20%	-	-	-	-	-	-	-
	2,3	50%	-	-	-	-	-	-	-
	4,5	100%	-	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-	-
Unrated	50%	-	-	-	-	-	-	-	
8 Banks (with original maturity of 3 months or less and denominated in foreign currency)		0%	-	-	-	-	-	-	-
	1,2,3	20%	-	-	-	-	-	-	-
	4,5	50%	-	-	-	-	-	-	-
	6	150%	-	-	-	-	-	-	-
unrated	20%	-	-	-	-	-	-	-	
9 Banks (with original maturity of 3 months or less denominated in PKR)		0%	-	-	-	-	-	-	-
		20%	-	-	-	-	-	-	-
10 Corporates		0%	-	-	-	-	-	-	-
	1	20%	-	-	-	-	-	-	-
	2	50%	-	-	-	-	-	-	-
	3,4	100%	-	-	-	-	-	-	-
	5,6	150%	-	-	-	-	-	-	-
	Unrated-1	100%	-	-	-	-	-	-	-
Unrated-2	125%	-	-	-	-	-	-	-	
11 Retail		0%	-	-	-	-	-	-	-
		20%	-	-	-	-	-	-	-
		50%	-	-	-	-	-	-	-
		75%	-	-	-	-	-	-	-
12 Others		0%	-	-	-	-	-	-	-
		20%	-	-	-	-	-	-	-
		50%	-	-	-	-	-	-	-
		100%	-	-	-	-	-	-	-
<b>Total</b>									



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C With Credit Conversion Factor of 20%

a. Trade Related contingencies

b. Other Commitments with original maturity of one year or less

	Mapped Rating	Risk Weights %	Notional Amount	Credit Equivalent	CREDIT RISK MITIGATION (CRM) 1				Risk Adjusted Exposure
					Simple Approach		Comprehensive		
					Inflow Adjustments	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*	
1	2	3	4	5	6	7	8	9	
				(3 X 20%)					(2 x 8)
1	Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR	0%	-	-	-	-	-	-	-
2	SBP in Foreign Currency arising out of statutory obligations of banks in Pakistan	0%	-	-	-	-	-	-	-
3	Sovereigns, Government of Pakistan or provincial governments or SBP denominated in currencies other than PKR	1	0%	-	-	-	-	-	-
		2	20%	-	-	-	-	-	-
		3	50%	-	-	-	-	-	-
		4,5	100%	-	-	-	-	-	-
		6	150%	-	-	-	-	-	-
	Unrated	100%	-	-	-	-	-	-	
4	Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community	0%	-	-	-	-	-	-	
5	Multilateral Development Banks		0%	-	-	-	-	-	-
		1	20%	-	-	-	-	-	-
		2,3	50%	-	-	-	-	-	-
		4,5	100%	-	-	-	-	-	-
		6	150%	-	-	-	-	-	-
	Unrated	50%	-	-	-	-	-	-	
6	Public Sector Entities in Pakistan		0%	-	-	-	-	-	-
		1	20%	-	-	-	-	-	-
		2,3	50%	-	-	-	-	-	-
		4,5	100%	-	-	-	-	-	-
		6	150%	-	-	-	-	-	-
	Unrated	50%	-	-	-	-	-	-	
7	Banks		0%	-	-	-	-	-	-
		1	20%	-	-	-	-	-	-
		2,3	50%	-	-	-	-	-	-
		4,5	100%	-	-	-	-	-	-
		6	150%	-	-	-	-	-	-
	Unrated	50%	-	-	-	-	-	-	
8	Banks (with original maturity of 3 months or less and denominated in foreign currency)		0%	-	-	-	-	-	-
		1,2,3	20%	-	-	-	-	-	-
		4,5	50%	-	-	-	-	-	-
		6	150%	-	-	-	-	-	-
	unrated	20%	-	-	-	-	-	-	
9	Banks (with original maturity of 3 months or less denominated in PKR)		0%	-	-	-	-	-	-
			20%	-	-	-	-	-	-
10	Corporates		0%	-	-	-	-	-	-
		1	20%	-	-	-	-	-	-
		2	50%	-	-	-	-	-	-
		3,4	100%	-	-	-	-	-	-
		5,6	150%	-	-	-	-	-	-
		Unrated-1	100%	-	-	-	-	-	-
	Unrated-2	125%	-	-	-	-	-	-	
11	Retail		0%	-	-	-	-	-	-
			20%	-	-	-	-	-	-
			50%	-	-	-	-	-	-
			75%	-	-	-	-	-	-
12	Others		0%	-	-	-	-	-	-
			20%	-	-	-	-	-	-
			50%	-	-	-	-	-	-
			100%	-	-	-	-	-	-
<b>Total</b>									



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D With Credit Conversion Factor of 0%

a. Other commitments that can be unconditionally cancelled at any time

Mapped Rating	Risk Weights %	Notional Amount
1	2	3

1	Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR	-	0%	-
2	SBP in Foreign Currency arising out of statutory obligations of banks in Pakistan	-	0%	-
3	Sovereigns, Government of Pakistan or provincial governments or SBP denominated in currencies other than PKR	1	0%	-
		2	20%	-
		3	50%	-
		4,5	100%	-
		6	150%	-
	Unrated	100%	-	
4	Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community	-	0%	-
5	Multilateral Development Banks		0%	-
		1	20%	-
		2,3	50%	-
		4,5	100%	-
		6	150%	-
	Unrated	50%	-	
6	Public Sector Entities in Pakistan		0%	-
		1	20%	-
		2,3	50%	-
		4,5	100%	-
		6	150%	-
	Unrated	50%	-	
7	Banks		0%	-
		1	20%	-
		2,3	50%	-
		4,5	100%	-
		6	150%	-
	Unrated	50%	-	
8	Banks (with original maturity of 3 months or less and denominated in foreign currency)		0%	-
		1,2,3	20%	-
		4,5	50%	-
		6	150%	-
	unrated	20%	-	
9	Banks (with original maturity of 3 months or less denominated in PKR)		0%	-
			20%	-
10	Corporates		0%	-
		1	20%	-
		2	50%	-
		3,4	100%	-
		5,6	150%	-
		Unrated-1	100%	-
	Unrated-2	125%	-	
11	Retail		0%	-
			20%	-
			50%	-
		-	75%	-
12	Others		0%	-
			20%	-
			50%	-
			100%	-
<b>Total</b>				-



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MR 1

**RISK WEIGHTED AMOUNT FOR MARKET RISK  
SUMMARY**

(Rupees in '000')

**A Capital Charge for Interest Rate Risk**

i. Total market risk capital charge for Specific Risk (Total MR 2)

ii. Total market risk capital charge for General Market Risk

(Sum of all Currency-wise MR 3.1s or MR 3.2s)

Maturity Method

0	
92,338	92,338

**B Capital Charge For Equity Exposure (MR 4)**

i. Specific Risk

ii. General Market Risk

0	
0	0

**C Capital Charge for Foreign Exchange Risk (Total of MR 5)**

0
---

**D Capital Charge for Position in Options (Total of MR 6)**

0
---

**E Total Capital Charge for Market Risk (A+B+C+D)**

92,338
--------

**F Risk Weighted Amount for Market Risk ( E x 12.5)**

1,154,230
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**DEBT SECURITIES AND OTHER DEBT RELATED DERIVATIVES  
SPECIFIC RISK CAPITAL CHARGE FOR ISSUER RISK**

MR 2

(Rupees in '000')

Capital Charge	Positions	Residual Maturity			4.00%	8.00%	12.00%	Total Exposure	Total Market risk capital charge for specific risk
		6 month or less	Over 6 months to 24 months	Over 24 months					
<b>a</b>	<b>Prmment (Domestic Curr</b>	10,211,954						10,211,954	0
	Long								0
	Short								0

<b>b Government (other than Domestic Currency)</b>										
Rating grade 1	Long								0	0
	Short								0	0
Rating grade 2-3	Long								0	0
	Short								0	0
Rating grade 4-5	Long								0	0
	Short								0	0
Rating grade 6	Long								0	0
	Short								0	0
Unrated	Long								0	0
	Short								0	0

<b>c Qualifying (to be specified)</b>										
	Long								0	0
	Short								0	0

<b>d Others (similar to credit risk charges under the Standardized Approach of the Basel II Framework)</b>										
Rating grade 1	Long								0	0
	Short								0	0
Rating grade 2-3	Long								0	0
	Short								0	0
Rating grade 3, 4, 5	Long								0	0
	Short								0	0
Rating grade 5-6	Long								0	0
	Short								0	0
Unrated	Long								0	0
	Short								0	0

<b>e Total of a to d</b>										
	Long	10,211,954	0	0	0	0	0	0	10,211,954	0
	Short	0	0	0	0	0	0	0	0	0

<b>f Total market risk capital charge for Specific Risk for interest rate exposures (on gross positions-long plus short)</b>										
		0	0	0	0	0	0	0	10,211,954	0



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES  
CAPITAL CHARGE FOR GENERAL MARKET RISK  
(Maturity Method)  
Currency PKR**

MR 3.1 (a)

(Rupees in '000')

Zone	Time Band		Individual positions						Risk Weight	Weighted positions	
	Coupon 3% or more	Coupon less than 3%	Debt securities & debt		Interest rate derivatives		Total			Long	Short
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1 month or less	498,793				498,793	0	0.00%	0	0
	1 to 3 months	1 to 3 months	1,323,416				1,323,416	0	0.20%	2,647	0
	3 to 6 months	3 to 6 months	1,729,110				1,729,110	0	0.40%	6,916	0
	6 to 12 months	6 to 12 months	2,697,899				2,697,899	0	0.70%	18,885	0
2	1 to 2 years	1.0 to 1.9 years	3,282,719				3,282,719	0	1.25%	41,034	0
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	0
	3 to 4 years	2.8 to 3.6 years	176,317				176,317	0	2.25%	3,967	0
	4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	0
3	5 to 7 years	4.3 to 5.7 years					0	0	3.25%	0	0
	7 to 10 years	5.7 to 7.3 years	503,700				503,700	0	3.75%	18,889	0
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	0
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%	0	0
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	0
		12 to 20 years					0	0	8.00%	0	0
		Over 20 years					0	0	12.50%	0	0
<b>TOTAL</b>			<b>10,211,954</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10,211,954</b>	<b>0</b>		<b>92,338</b>	<b>0</b>
<b>OVERALL NET OPEN POSITION</b>											

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Overall net open position	Total General Market Risk Charge
		Zone 1	Zone 2	Zone 3	Zones 1 & 2	Zones 2 & 3	Zones 1 & 3		
General Market Risk Capital Charge								92,338	92,338



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES  
CAPITAL CHARGE FOR GENERAL MARKET RISK  
(Maturity Method)  
Currency USD**

MR 3.1 (b)

(Rupees in '000')

Zone	Time Band		Individual positions						Risk Weight	Weighted positions	
	Coupon 3% or more	Coupon less than 3%	Debt securities & debt		Interest rate derivatives		Total			Long	Short
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1 month or less			0	0	0	0	0.00%	0	0
	1 to 3 months	1 to 3 months			0	0	0	0	0.20%	0	0
	3 to 6 months	3 to 6 months			0	0	0	0	0.40%	0	0
	6 to 12 months	6 to 12 months			0	0	0	0	0.70%	0	0
2	1 to 2 years	1.0 to 1.9 years			0	0	0	0	1.25%	0	0
	2 to 3 years	1.9 to 2.8 years			0	0	0	0	1.75%	0	0
	3 to 4 years	2.8 to 3.6 years			0	0	0	0	2.25%	0	0
3	4 to 5 years	3.6 to 4.3 years			0	0	0	0	2.75%	0	0
	5 to 7 years	4.3 to 5.7 years			0	0	0	0	3.25%	0	0
	7 to 10 years	5.7 to 7.3 years			0	0	0	0	3.75%	0	0
	10 to 15 years	7.3 to 9.3 years			0	0	0	0	4.50%	0	0
	15 to 20 years	9.3 to 10.6 years			0	0	0	0	5.25%	0	0
	Over 20 years	10.6 to 12 years			0	0	0	0	6.00%	0	0
		12 to 20 years			0	0	0	0	8.00%	0	0
	Over 20 years			0	0	0	0	12.50%	0	0	
<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>OVERALL NET OPEN POSITION</b>											

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Overall net open position	Total General Market Risk Charge
		Zone 1	Zone 2	Zone 3	Zones 1 & 2	Zones 2 & 3	Zones 1 & 3		
General Market Risk Capital Charge							0	0	0



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DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES  
 CAPITAL CHARGE FOR GENERAL MARKET RISK  
 (Maturity Method)  
 Currency GBP

MR 3.1 (c)

(Rupees in '000')

Zone	Time Band		Individual positions						Risk Weight	Weighted positions	
	Coupon 3% or more	Coupon less than 3%	Debt securities & debt		Interest rate derivatives		Total			Long	Short
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1 month or less					0	0	0.00%	0	0
	1 to 3 months	1 to 3 months					0	0	0.20%	0	0
	3 to 6 months	3 to 6 months					0	0	0.40%	0	0
2	6 to 12 months	6 to 12 months					0	0	0.70%	0	0
	1 to 2 years	1.0 to 1.9 years					0	0	1.25%	0	0
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	0
3	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	0
	4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	0
	5 to 7 years	4.3 to 5.7 years					0	0	3.25%	0	0
	7 to 10 years	5.7 to 7.3 years					0	0	3.75%	0	0
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	0
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%	0	0
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	0
		12 to 20 years					0	0	8.00%	0	0
		Over 20 years					0	0	12.50%	0	0
TOTAL			0	0	0	0	0	0	0	0	0
OVERALL NET OPEN POSITION											

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Overall net open position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge								0	0



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DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES  
 CAPITAL CHARGE FOR GENERAL MARKET RISK  
 (Maturity Method)  
 Currency JPY

MR 3.1 (4)

(Rupees in '000')

Zone	Time Band		Individual positions						Risk Weight	Weighted positions	
	Coupon 3% or more	Coupon less than 3%	Debt securities & debt derivatives		Interest rate derivatives		Total			Long	Short
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1 month or less			0	0	0	0	0.00%	0	0
	1 to 3 months	1 to 3 months			0	0	0	0	0.20%	0	0
	3 to 6 months	3 to 6 months			0	0	0	0	0.40%	0	0
2	6 to 12 months	6 to 12 months			0	0	0	0	0.70%	0	0
	1 to 2 years	1.0 to 1.0 years			0	0	0	0	1.25%	0	0
	2 to 3 years	1.9 to 2.8 years			0	0	0	0	1.75%	0	0
3	3 to 4 years	2.8 to 3.6 years			0	0	0	0	2.25%	0	0
	4 to 5 years	3.6 to 4.3 years			0	0	0	0	2.75%	0	0
	5 to 7 years	4.3 to 5.7 years			0	0	0	0	3.25%	0	0
	7 to 10 years	5.7 to 7.3 years			0	0	0	0	3.75%	0	0
	10 to 15 years	7.3 to 9.3 years			0	0	0	0	4.50%	0	0
	15 to 20 years	9.3 to 10.6 years			0	0	0	0	5.25%	0	0
	Over 20 years	10.6 to 12 years			0	0	0	0	6.00%	0	0
	12 to 20 years			0	0	0	0	8.00%	0	0	
	Over 20 years			0	0	0	0	12.50%	0	0	
<b>TOTAL</b>			0	0	0	0	0	0		0	0

OVERALL NET OPEN POSITION

Calculation	Vertical disallowance	Horizontal Disallowance In			Horizontal Disallowance Between			Overall net open position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge								0	0



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DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES  
 CAPITAL CHARGE FOR GENERAL MARKET RISK  
 (Maturity Method)  
 Currency EURO

MR 3.1 (f)

(Rupees in '000')

Zone	Time Band		Individual positions						Risk Weight	Weighted positions	
	Coupon 3% or more	Coupon less than 3%	Debt securities & debt		Interest rate derivatives		Total			Long	Short
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1 month or less					0	0	0.00%	0	0
	1 to 3 months	1 to 3 months					0	0	0.20%	0	0
	3 to 6 months	3 to 6 months					0	0	0.40%	0	0
	6 to 12 months	6 to 12 months					0	0	0.70%	0	0
2	1 to 2 years	1.0 to 1.9 years					0	0	1.25%	0	0
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	0
	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	0
	4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	0
3	5 to 7 years	4.3 to 5.7 years					0	0	3.25%	0	0
	7 to 10 years	5.7 to 7.3 years					0	0	3.75%	0	0
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	0
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%	0	0
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	0
		12 to 20 years					0	0	8.00%	0	0
		Over 20 years					0	0	12.50%	0	0
							0	0		0	0
TOTAL			0	0	0	0	0	0	0	0	0
OVERALL NET OPEN POSITION											

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Overall net open position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge								0	0



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES  
CAPITAL CHARGE FOR GENERAL MARKET RISK  
(Maturity Method)  
Currency AUD**

MR 3.1 (r)

(Rupees in '000')

Zone	Time Band		Individual positions						Risk Weight	Weighted positions	
	Coupon 3% or more	Coupon less than 3%	Debt securities & debt derivatives		Interest rate derivatives		Total			Long	Short
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1 month or less					0	0	0.00%	0	0
	1 to 3 months	1 to 3 months					0	0	0.20%	0	0
	3 to 6 months	3 to 6 months					0	0	0.40%	0	0
	6 to 12 months	6 to 12 months					0	0	0.70%	0	0
2	1 to 2 years	1.0 to 1.9 years					0	0	1.25%	0	0
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	0
	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	0
3	4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	0
	5 to 7 years	4.3 to 5.7 years					0	0	3.25%	0	0
	7 to 10 years	5.7 to 7.3 years					0	0	3.75%	0	0
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	0
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%	0	0
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	0
		12 to 20 years					0	0	8.00%	0	0
	Over 20 years					0	0	12.50%	0	0	
<b>TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>
<b>OVERALL NET OPEN POSITION</b>											

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Overall net open position	Total General Market Risk Charge
		Zone 1	Zone 2	Zone 3	Zones 1 & 2	Zones 2 & 3	Zones 1 & 3		
General Market Risk Capital Charge								0	0



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DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES  
 CAPITAL CHARGE FOR GENERAL MARKET RISK  
 (Maturity Method)  
 Currency OTHERS

MR 3.1 (e)

(Rupees in '000')

Zone	Time Band		Individual positions						Risk Weight	Weighted positions	
	Coupon 3% or more	Coupon less than 3%	Debt securities & debt derivatives		Interest rate derivatives		Total			Long	Short
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1 month or less					0	0	0.00%		0
	1 to 3 months	1 to 3 months					0	0	0.20%		0
	3 to 6 months	3 to 6 months					0	0	0.40%		0
2	6 to 12 months	6 to 12 months					0	0	0.70%		0
	1 to 2 years	1.0 to 1.9 years					0	0	1.25%		0
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%		0
3	3 to 4 years	2.8 to 3.6 years					0	0	2.25%		0
	4 to 5 years	3.6 to 4.3 years					0	0	2.75%		0
	5 to 7 years	4.3 to 5.7 years					0	0	3.25%		0
4	7 to 10 years	5.7 to 7.3 years					0	0	3.75%		0
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%		0
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%		0
5	Over 20 years	10.6 to 12 years					0	0	6.00%		0
		12 to 20 years					0	0	8.00%		0
TOTAL			0	0	0	0	0	0	12.50%	0	0
OVERALL NET OPEN POSITION											

Calculation	Vertical disallowance	Horizontal Disallowance In			Horizontal Disallowance Between			Overall net open position	Total General Market Risk Charge
		Zone 1	Zone 2	Zone 3	Zones 1 & 2	Zones 2 & 3	Zones 1 & 3		
General Market Risk Capital Charge								0	0



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES**  
**CAPITAL CHARGE FOR GENERAL MARKET RISK**  
*(for institutions using Duration method)*  
**Currency PKR**

MR 3.2

(Rupees in '000')

Zone	Time Band	Assumed Change in yield	Individual positions						Market Risk Weighted Positions		Net Positions
			Debt securities & debt derivatives		Interest rate derivatives		Total		Long	Short	
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1					0	0			0
	1 to 3 months	1					0	0			0
	3 to 6 months	1					0	0			0
	6 to 12 months	1					0	0			0
2	1.0 to 1.9 years	0.9					0	0			0
	1.9 to 2.8 years	0.8					0	0			0
	2.8 to 3.6 years	0.75					0	0			0
3	3.6 to 4.3 years	0.75					0	0			0
	4.3 to 5.7 years	0.7					0	0			0
	5.7 to 7.3 years	0.65					0	0			0
	7.3 to 9.3 years	0.6					0	0			0
	9.3 to 10.6 years	0.6					0	0			0
	10.6 to 12 years	0.6					0	0			0
	12 to 20 years	0.6					0	0			0
	Over 20 years	0.6					0	0			0
<b>TOTAL</b>			0	0	0	0	0	0	0	0	0

**OVERALL NET OPEN POSITION**

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Net Position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge									



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES**  
**CAPITAL CHARGE FOR GENERAL MARKET RISK**  
*(for institutions using Duration method)*  
 Currency US\$

MR 3.2

(Rupees in '000')

Zone	Time Band	Assumed Change in yield	Individual positions						Market Risk Weighted Positions		Net Positions
			Debt securities & debt derivatives		Interest rate derivatives		Total		Long	Short	
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1					0	0			0
	1 to 3 months	1					0	0			0
	3 to 6 months	1					0	0			0
	6 to 12 months	1					0	0			0
2	1.0 to 1.9 years	0.9					0	0			0
	1.9 to 2.8 years	0.8					0	0			0
	2.8 to 3.6 years	0.75					0	0			0
	3.6 to 4.3 years	0.75					0	0			0
3	4.3 to 5.7 years	0.7					0	0			0
	5.7 to 7.3 years	0.65					0	0			0
	7.3 to 9.3 years	0.6					0	0			0
	9.3 to 10.6 years	0.6					0	0			0
	10.6 to 12 years	0.6					0	0			0
	12 to 20 years	0.6					0	0			0
	Over 20 years	0.6					0	0			0
	<b>TOTAL</b>			0	0	0	0	0	0	0	0

**OVERALL NET OPEN POSITION**

Calculation	Vertical Disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Net Position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge									



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES**  
**CAPITAL CHARGE FOR GENERAL MARKET RISK**  
*(for institutions using Duration method)*  
 Currency GBP

MR 3.2

(Rupees in '000')

Zone	Time Band	Assumed Change in yield	Individual positions						Market Risk Weighted Positions		Net Positions
			Debt securities & debt derivatives		Interest rate derivatives		Total		Long	Short	
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1					0	0			0
	1 to 3 months	1					0	0			0
	3 to 6 months	1					0	0			0
	6 to 12 months	1					0	0			0
2	1.0 to 1.9 years	0.9					0	0			0
	1.9 to 2.8 years	0.8					0	0			0
	2.8 to 3.6 years	0.75					0	0			0
	3.6 to 4.3 years	0.75					0	0			0
3	4.3 to 5.7 years	0.7					0	0			0
	5.7 to 7.3 years	0.65					0	0			0
	7.3 to 9.3 years	0.6					0	0			0
	9.3 to 10.6 years	0.6					0	0			0
	10.6 to 12 years	0.6					0	0			0
	12 to 20 years	0.6					0	0			0
	Over 20 years	0.6					0	0			0
<b>TOTAL</b>			0	0	0	0	0	0	0	0	0
<b>OVERALL NET OPEN POSITION</b>											

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Net Position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge									



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES**  
**CAPITAL CHARGE FOR GENERAL MARKET RISK**  
*(for institutions using Duration method)*  
 Currency JPY

MR 3.2

(Rupees in '000')

Zone	Time Band	Assumed Change in yield	Individual positions						Market Risk Weighted Positions		Net Positions
			Debt securities & debt derivatives		Interest rate derivatives		Total		Long	Short	
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1					0	0			0
	1 to 3 months	1					0	0			0
	3 to 6 months	1					0	0			0
	6 to 12 months	1					0	0			0
2	1.0 to 1.9 years	0.9					0	0			0
	1.9 to 2.8 years	0.8					0	0			0
	2.8 to 3.6 years	0.75					0	0			0
3	3.6 to 4.3 years	0.75					0	0			0
	4.3 to 5.7 years	0.7					0	0			0
	5.7 to 7.3 years	0.65					0	0			0
	7.3 to 9.3 years	0.6					0	0			0
	9.3 to 10.6 years	0.6					0	0			0
	10.6 to 12 years	0.6					0	0			0
	12 to 20 years	0.6					0	0			0
Over 20 years	0.6					0	0			0	
<b>TOTAL</b>			0	0	0	0	0	0	0	0	0

**OVERALL NET OPEN POSITION**

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Net Position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge									



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES**  
**CAPITAL CHARGE FOR GENERAL MARKET RISK**  
*(for institutions using Duration method)*  
 Currency EURO

MR 3.2

(Rupees in '000')

Zone	Time Band	Assumed Change in value	Individual positions						Market Risk Weighted Positions		Net Positions
			Debt securities & debt derivatives		Interest rate derivatives		Total		Long	Short	
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1					0	0			0
	1 to 3 months	1					0	0			0
	3 to 6 months	1					0	0			0
	6 to 12 months	1					0	0			0
2	1.0 to 1.9 years	0.9					0	0			0
	1.9 to 2.8 years	0.8					0	0			0
	2.8 to 3.6 years	0.75					0	0			0
3	3.6 to 4.3 years	0.75					0	0			0
	4.3 to 5.7 years	0.7					0	0			0
	5.7 to 7.3 years	0.65					0	0			0
	7.3 to 9.3 years	0.6					0	0			0
	9.3 to 10.6 years	0.6					0	0			0
	10.6 to 12 years	0.6					0	0			0
	12 to 20 years	0.6					0	0			0
	Over 20 years	0.6					0	0			0
<b>TOTAL</b>			0	0	0	0	0	0	0	0	0

**OVERALL NET OPEN POSITION**

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Net Position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge									



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**DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES**  
**CAPITAL CHARGE FOR GENERAL MARKET RISK**  
*(for institutions using Duration method)*  
 Currency AUD

MR 3.2

(Rupees in '000')

Zone	Time Band	Assumed Change in Yield	Individual positions						Market Risk Weighted Positions		Net Positions
			Debt securities & debt derivatives		Interest rate derivatives		Total		Long	Short	
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1					0	0			0
	1 to 3 months	1					0	0			0
	3 to 6 months	1					0	0			0
	6 to 12 months	1					0	0			0
2	1.0 to 1.9 years	0.9					0	0			0
	1.9 to 2.8 years	0.8					0	0			0
	2.8 to 3.6 years	0.75					0	0			0
3	3.6 to 4.3 years	0.75					0	0			0
	4.3 to 5.7 years	0.7					0	0			0
	5.7 to 7.3 years	0.65					0	0			0
	7.3 to 9.3 years	0.6					0	0			0
	9.3 to 10.6 years	0.6					0	0			0
	10.6 to 12 years	0.6					0	0			0
	12 to 20 years	0.6					0	0			0
	Over 20 years	0.6					0	0			0
<b>TOTAL</b>			0	0	0	0	0	0	0	0	0
<b>OVERALL NET OPEN POSITION</b>											

Calculation	Vertical disallowance	Horizontal Disallowance In			Horizontal Disallowance Between			Net Position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge									



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DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES  
**CAPITAL CHARGE FOR GENERAL MARKET RISK**  
*(for institutions using Duration method)*  
**Currency Others**

MR 3.2

(Rupees in '000')

Zone	Time Band	Assumed Change in yield	Individual positions						Market Risk Weighted Positions		Net Positions
			Debt securities & debt derivatives		Interest rate derivatives		Total		Long	Short	
			Long	Short	Long	Short	Long	Short			
1	1 month or less	1					0	0			0
	1 to 3 months	1					0	0			0
	3 to 6 months	1					0	0			0
	6 to 12 months	1					0	0			0
2	1.0 to 1.9 years	0.9					0	0			0
	1.9 to 2.8 years	0.8					0	0			0
	2.8 to 3.6 years	0.75					0	0			0
	3.6 to 4.3 years	0.75					0	0			0
3	4.3 to 5.7 years	0.7					0	0			0
	5.7 to 7.3 years	0.65					0	0			0
	7.3 to 9.3 years	0.6					0	0			0
	9.3 to 10.6 years	0.6					0	0			0
	10.6 to 12 years	0.6					0	0			0
	12 to 20 years	0.6					0	0			0
	TOTAL		0	0	0	0	0	0	0	0	0
	<b>OVERALL NET OPEN POSITION</b>										

Calculation	Vertical disallowance	Horizontal Disallowance in			Horizontal Disallowance Between			Net Position	Total General Market Risk Charge
		Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3		
General Market Risk Capital Charge									



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## CAPITAL CHARGE FOR EQUITY POSITION RISK

(Rupees in '000')

Inside Pakistan			Outside Pakistan*	Total
KSE	LSE	ISE		

## A Specific Risk Charge

## Equities

a	Long positions						0
b	Short Positions						0
<b>Equity Derivatives</b>							
c	Long positions						0
d	Short Positions						0
e	<b>Total Gross Positions (a+b+c+d)</b>	0	0	0	0	0	0
f	Risk Weight	8%	8%	8%	8%	8%	
g	<b>Specific Risk Charge (f x e)</b>	0	0	0	0	0	0

## B General Market Risk Charge

h	Net Long/Short Positions ( a-b  +  c-d )	0	0	0	0	0	0
i	Risk Weight	8%	8%	8%	8%	8%	
j	<b>General Market Risk Charge (h x i)</b>	0	0	0	0	0	0

<b>Total Capital Charge for Equity Exposures (g + j)</b>		0	0	0	0	0	0
--	--	---	---	---	---	---	---

\* Report Position on market -by-market basis i.e. separate column for each national market to be used

CAPITAL CHARGE FOR FOREIGN EXCHANGE RISK

(Rupees in '000')

Currency	Position in Currency						Net delta-based equivalent of foreign currency options	Total net long (short) Positions	PKR Rate	Position in PKR
	1	2	3	4	5	6				
USD								0		0
GBP								0		0
JPY								0		0
CHF								0		0
AED								0		0
SAR								0		0
AUD								0		0
CAD								0		0
DKK								0		0
HKD								0		0
SGD								0		0
SEK								0		0
EUR								0		0
Currency / 14								0		0
Currency / 15								0		0
Currency / 16								0		0
Currency / 17								0		0
Currency / 18								0		0
Currency / 19								0		0
Currency / 20								0		0
Currency / 21								0		0
Currency / 22								0		0
Currency / 23								0		0
Currency / 24								0		0
Currency / 25								0		0

Overall Long/Short Position  
 Capital Charge Rate  
 Total Capital Charge

0
8%
0



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**MARKET RISK CAPITAL CHARGE FOR OPTIONS**

(Rupees in '000')

**A LONG POSITIONS WITH RELATED CASH POSITIONS**

Underlying of the Option	Specific Risk Charge	General Market Risk Charge	Long Cash and Long Put	Short Cash and Long Call	Total
Foreign Exchange		8%			
<b>TOTAL</b>					

**B LONG CALL or LONG PUT OPTIONS**

Underlying of the Option	Specific Risk Charge	General Market Risk Charge	Long Put	Long Call	Total
Foreign Exchange		8%			
<b>TOTAL</b>					0



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ORI

**RISK WEIGHTED AMOUNT FOR OPERATIONAL RISK**

Calculation Approach: **Basic Indicator Approach**

(Rupees in '000')

**1 Basic Indicator Approach (BIA)**

Gross Income  
A Capital Charge (BIA)

α	Gross Income #				Average of positive values	Capital Charge 6 = (5x1)
	First year	Second year	Third year			
1	2	3	4	5		
15%	3,118,632	2,390,414	2,012,446	2,507,164		376,075
						376,075

Please select your Calculation Approach and all calculations will perform automatically

**2 The Standardized Approach (TSA)**

Business lines \*  
Corporate Finance  
Trading and Sales  
Retail Banking  
Commercial Banking  
Payment and Settlement  
Agency Services  
Asset Management  
Retail Brokerage  
B Capital Charge (TSA)

β	Gross Income #				Average of positive values	Capital Charge 6 = (5x1)
	First year	Second year	Third year			
1	2	3	4	5		
18%	0	0	0	0	0	0
18%	0	0	0	0	0	0
12%	0	0	0	0	0	0
15%	0	0	0	0	0	0
18%	0	0	0	0	0	0
15%	0	0	0	0	0	0
12%	0	0	0	0	0	0
12%	0	0	0	0	0	0

**3 Alternative Standardized Approach (ASA)**

Business lines \*  
Corporate Finance  
Trading and Sales  
Payment and Settlement  
Agency Services  
Asset Management  
Retail Brokerage

β	Gross Income #				Average of positive values	Capital Charge 6 = (5x1)
	First year	Second year	Third year			
1	2	3	4	5		
18%	0	0	0	0	0	0
18%	0	0	0	0	0	0
18%	0	0	0	0	0	0
15%	0	0	0	0	0	0
12%	0	0	0	0	0	0
12%	0	0	0	0	0	0

Those banks that are unable to disaggregate their gross income into the above mentioned six lines can aggregate the total gross income for these six lines as under

Aggregate of six business lines	18%	0	0	0	0	0
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3.1 Capital Charge

0

β	Loans and Advances #				Average of positive values	Capital Charge 6 = (5x1)*m
	First year	Second year	Third year			
1	2	3	4	5		
12%	0	0	0	0	0	0
15%	0	0	0	0	0	0

Banks may aggregate loans & advances from retail and commercial banking (if they wish to) using a beta of 15% as under:

Retail & Commercial Banking	15%	0	0	0	0	0
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3.2 Capital Charge

0

C Capital Charge (ASA) (3.1+3.2)

0

D Capital Charge for Operational Risk (A, B or C)

376,075

E Total Risk Weighted Amount (D x 12.5)

4,700,933

Adjusted RWA based on Capital Floors allowed to ASA banks only. All other banks will manually feed the amount calculated in cell J55.

4,700,933

# Annual Audited figures should be used.

\* Disclosure in the above segments of business should not be construed that all these activities are permissible. Banks/DFIs are required to engage in activities as allowed under the law and SBP regulations



Handwritten signature or initials.