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INDEPENDENT AUDITOR'S REPORT TO THE GENERAL MANAGER/CHIEF EXECUTIVE OF SAUDI PAK INDUSTRIAL AND AGRICULTURAL INVESTMENT COMPANY LIMITED ON CAPITAL ADEQUACY RETURN AS AT DECEMBER 31, 2020

Opinion

We have audited the accompanying Capital Adequacy Return (the Return) of Saudi Pak Industrial and Agricultural Investment Company Limited (the Company) as at December 31, 2020. The Return has been prepared by the management in accordance with the Revised Regulatory Capital Framework under Basel II issued vide State Bank of Pakistan's (SBP) BSD Circular No. 08 dated June 27, 2006 and Instructions for Basel III Implementation in Pakistan issued vide BPRD Circular No. 6 dated August 15, 2013 mainly pertaining to eligible capital and related deductions and other requirements specified by SBP (together referred to as 'the Framework'). The Return is based on the audited financial statements of the Company for the year ended December 31, 2020.

In our opinion, the Return of the Company as at December 31, 2020 has been prepared, in all material respects, in accordance with the requirements of the Framework.

Basis of Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs), as applicable in Pakistan. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Return* section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the Return in Pakistan, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter – Basis of Accounting and Restriction on Distribution

The Return has been prepared in accordance with the Framework described above and to meet the requirements specified by the SBP. As a result, the Return may not be suitable for any other purpose. Our report is intended solely for the Company and SBP and should not be distributed to parties other than the Company and SBP.

Responsibilities of Management and Those Charged with Governance for the Return

Management is responsible for the preparation of the Return in accordance with the Framework and for such internal control as management determines is necessary to enable the preparation of the Return that is free from material misstatement, whether due to fraud or error.

In preparing the Return, the management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance of the Company are responsible for overseeing the Company's financial reporting process.

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A. F. FERGUSON & CO., Chartered Accountants, a member firm of the PwC network 74-East, 2nd Floor, Blue Area, Jinnah Avenue, P.O.Box 3021, Islamabad-44000, Pakistan Tel: +92 (51) 2273457-60/2604934-37; Fax: +92 (51) 2277924, 2206473; < www.pwc.com/pk>



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Auditor's Responsibilities for the Audit of the Return

Our objectives are to obtain reasonable assurance about whether the Return as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this Return.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Return, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of
 expressing an opinion on the effectiveness of the Company's internal control.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the Return or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates, if any, and related disclosures made by management.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Chartered Accountants
Islamabad: March 29, 2021

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Audit Engagement Partner: JehanZeb Amin

NAME OF THE BANF

REPORTING BASIS:

Bank Level Audited (Basel III)

(Rupees in '000')

CAPITAL ADEQUACY RETURN AS O December-2020 SUMMARY / OVERALL CAPITAL ADEQUACY RATIO

	Basel 3 Transit	Basel 3 full
Common Equity Tier 1 (CET1)	c coo ooo I	((00 000
1.1.1 Fully Paid-up capital/ Capital deposited with SBP	6,600,000	6,600,000
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)	1,543,529	1,543,529
1.1.6 Gain/ (losses) on derivatives held as Cash Flow Hedge		-
1.1.7 Un-appropriated/ un-remitted profits/ (losses)	3,353,786	3,353,786
1.1.8 Minority Interest arising from CET1 instruments issued to third party by consolidated bank's	A 10.5	12 34 5
subsidiaries (amount allowed in group CET1 - from "Consolidation sheet",)		
CET1 before Regulatory Adjustments	11,497,315	11,497,315
1.1.9 Regulatory Adjustments at CET1 level		
1.1.10 Goodwill (net of related defered tax liability)		
1.1.11 All other intangibles (net of any associated defered tax liability)	7,327	7,327
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	A 100 May 1891 - 1	S AND S CO.
(net of related tax liability)		
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		
Sum of Regulatory Adjustments at CET1 level	7,327	7,327
1.1.21 CET I after Regulatory Adjustments above	11,489,987	11,489,987
1.1.22 Investments in the capital instruments of banking, financial and insurance entities that are outside the	294,821	294,821
scope of regulatory consolidation where the bank does not own more than 10% of the issued share	274,021	274,021
capital (amount above 10% threshold)		
1.1.23 CET 1 after Regulatory Adjustment above	11 105 166	11 105 144
	11,195,166	11,195,166
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	1	187 A - 1
liability)		
1.1.26 CET 1 after Regulatory Adjustment above	11,195,166	11,195,166
1.1.27 Amount exceeding 15% threshold (significant Investments and DTA)	-	
1.1.28 CET 1 after above adjustment	11,195,166	11,195,166
1.1.29 National specific regulatory adjustments applied to CET1	-	- C
1.1.30 Investment in TFCs of other banks exceeding the precribed limit		
1.1.31 Any other deduction specified by SBP		
1.1.32 CET 1 after Regulatory Adjustment above	11,195,166	11,195,166
1.1.33 Adjustment to CET1 due to insufficient AT1 capital and T2 capital to cover adjustments	277,174	277,174
1.1.34 CET1 (after regulatory adjustments)	10,917,992	10,917,992
2 Additional Tier1 (AT 1) Capital	, , , , , , , , , , , , , , , , , , , ,	
1.2.1 Qualifying AT1 capital instruments plus any related share premium		<u>.</u>
1.2.1.1 of which Classified as equity	Company of the second	_
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")	2 40 1	r a B
	1	
	-	-
1.2.4 Regulatory Adjustments at AT1 Capital level		
1.2.5 Investment in mutual funds exceeding the precribed 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	277,174	277,174
scope of regulatory consolidation, where the bank does not own more than 10% of the issued share		
capital (amount above 10% threshold)	The state of the s	
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		
		- -
Sum of Regulatory Adjustments at AT1 Capital level	277,174	277,17
1.2.12 Amount of Regulatory Adjustment applied at AT1 Capital level	-	-
1.2.13 AT1 Capital (after regulatory adjustments)	-	
1.2.14 AT1 Capital recognized for capital adequacy 1.2.16 Eligible Tier 1 (T 1) Capital for Capital Adequacy Ratio (CET1 + Recognised AT1 Capital)	40.000	
1.2.16 Eligible Tier 1 (T 1) Capital for Capital Adequacy Ratio (CET1 + Recognised AT1 Capital)	10,917,992	10,917,992

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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 -	2000 Carlot 2200	-
	from "Consolidation sheet")	400	200 ST 18
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	THE R. P. LEWIS CO., LANSING, MICH.	
2.5	Revaluation Reserves (net of taxes)	1,390,904	1,390,904
2.5.1	Pertaining to Fixed Assets	1,887,062	1,887,062
2.5.2	Unrealized Gains/ (losses) on AFS securities	(496,158)	(496,158)
2.6	Foreign Exchange Translation Reserves		-
2.7	Undisclosed/ Other Reserves (if any)		-
2.8	T2 Capital before regulatory adjustments	1,390,904	1,390,904
2.9	Regulatory Adjustments at T2 Capital level		
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	259,905	259,905
12.13	scope of regulatory consolidation, where the bank does not own more than 10% of the issued share	The second second	20,,,,,
	capital (amount above 10% threshold)	50 St. 10 St.	
2.14	Significant investments in the capital instruments issued by banking, financial and insurance entities		100
	that are outside the scope of regulatory consolidation	Section 1991	
	Sum of Regulatory Adjustments at T2 Capital level	259,905	259,905
2.15	Amount of Regulatory Adjustment applied at T 2 Capital level	259,905	259,905
2.16	T2 Capital (after regulatory adjustments)	1,130,999	1,130,999
2.17	T2 Capital recognized for capital adequacy	1,130,999	1,130,999
2.18	Portion of AT1 Capital recognized in T2 Capital	1 1	
2.19	Total T2 Capital admissible for capital adequacy	1,130,999	1,130,999
12.17	Total 12 Capital admissione for engine adequate,	1,10,0,777	A10 VI///
3	Total Eligible Capital for Capital Adequacy Ratio (T1 Capital recoginzed + T2 Capital	12,048,991	12,048,991
4	Total Risk Weighted Assets (TRWAs)	31,435,879	31,435,879
4.1	Total Credit Risk Weighted Assets	20,099,834	20,099,834
4.2	Total Market Risk Weighted Assets	8,777,126	8,777,126
4.3	Total Operational Risk Weighted Assets	2,558,919	2,558,919
		737743717	=,000,717
5	Capital Adequacy Ratios		
5.1	CET1 to TRWAs	34.73%	34.73%
5.2	T1 Capital to TRWAs	34.73%	34.73%
5.3	Total eligible capital to TRWAs	38.33%	38.33%

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2 Tier 2 (T2) Capital

Faisal Hanif Ramay Assistant Vice President Khawar Ashfaq Chief Financial Officer

MINORITY INTEREST - FOR CONSOLIDATED CAPITAL ONLY

Rupees in '000'

Minority Interest - under Basel III (full implementation)						Subsi	diaries				
(A separate column should be completed for each subsidairy issuing capital to third parties)	Total Amount	1	2	3	4	5	6	7	8	9	10
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)											
paid in amount plus related reserves/retained earnings owned by group gross of all deductions						100000					
paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions											
Total Tier capital (CET + AT capital) of the subsidiary net of deductions											
paid in amount plus related reserves/retained earnings owned by group gross of all deductions											
paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions											
Total capital (CET1 + AT 1 capital + T 2 capital) of the subsidiary net of deductions											
paid in amount plus related reserves/retained earnings owned by group gross of all deductions											
paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions											
Total risk-weighted assets of the subsidiary											
Risk-weighted assets of the consolidated group that relate to the subsidiary (ie risk-weighted assets of the subsidiary excluding intra-group trans	sactions)										
The state of the consolidated group that is the state of	,,										
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	
CETI					1						
Surplus CET1 of the subsidiary; of which		-	-		-	-	-	-	-		
amount attributable to third parties		-	-	-	-	-	v =	-	-		
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)			-		-		-	-	-	-	
Total Tier 1 (T1) Capital											
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)		-	-	-	-	-		-	-	-	
Total capital								•			
Surplus Total capital of the subsidiary; of which							T -			-	
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 arrangement)						-	-	-	-		$\overline{}$
Total capital of the substituty neta by find parties less surplus activities to third party investors (under transitional artisticinal		L									_
Under full Basel III implementation:											
CET1 recognized from consolidated subsidiaries		-	-	-	-	-	-	-	-	-	
AT1 Capital recognized from consolidated subsidiaries	-	-	-	-	-	-			-		
T2 Capital recognized from consolidated subsidiaries		-	-	-	-	-	-		-		
Under Transitional Arrangement of Basel III	100%										
CET1 recognized from consolidated subsidiaries	-	-	-	-	-	-	-		-	-	
AT1 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.

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

		w-3
deferred tax assets that rely on future profitability net of any associated deferred tax liability (excluding temporary ifferences)		
merences)	B3 full	B3 Transit
mount to be risk weighted @ 100% during the transition period.	-	
	T T	
efined 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.		-
nvestments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory onsolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)		
cross holdings of common stock		702,02
ross holdings of Additional Tier 1 capital ross holdings of Tier 2 capital		660,00
um of all above holdings	1	1,980,89
pplicable CET1 amount (before thresholds)	1 1	11,489,98
mount of holdings exceeding 10% applicable CET1		831,90
	B3 full	B3 Transit
Deduction from CET1	294,821	294,82
Deduction from AT1 capital	277,174 259,905	277,17 259,90
eduction from 12	239,903	239,90
mounts not deducted and to be risk weighted as per Banking/ Trading Book classifications		
Gross holdings of common stock	407,199	407,19
Gross holdings of AT1 capital	382,826	382,82
Gross holdings of T2 capital	358,974	358,97
f regulatory consolidation Gross holdings of common stock		
Gross holdings of AT1 capital		
Gross holdings of T2 capital	11 105 166	11 105 16
Applicable CET1 amount (after all regulatory adjustments but before significant investments and thresholds)	11,195,166 B3 full	11,195,16 B3 Transit
0% 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 Deduction from AT1 capital		
Remaining amount to be risk weighted as per Banking/ Trading Book classifications		-
Deduction from T2 capital	-	-
temaining amount to be risk weighted as per Banking/ Trading Book classifications	1	
	B3 full	B3 Transit
Deferred Tax Assets that arise from temporary differences (after 10% threshold) Let deferred tax assets due to temporary differences	Г Т	
Applicable CET1 amount (after all regulatory adjustments but before significant investments and thresholds)	11,195,166	11,195,16
0% 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	- DS TUIL	
Deferred tax assets due to temporary differences not deducted as part of the 10% cap form of above holdings	-	-
Applicable CET1 amount (after all regulatory adjustments and threshold)	11,195,166	11,195,16
Applicable 15% Threshold Amount above 15% threshold to be deducted from CET1	1,975,618	1,975,61
Amounts not deducted to be subject to 250% risk weight Significant investments in the common equity of financial entities	 	
Deferred tax assets due to temporary differences	-	
CAP 2 deductions under Basel II (50% from Tier-1 and 50% from Tier-2)		
nvestment in capital instruments of majority owned financial subsidiaries not consolidated in the balance sheet Significant minority investment in banking and other financial entities	1 F	
equity holdings (majority or significant minority) in an insurance subsidiary	1	
Any other]	1004-
Significant investment in commercial entities (subject to 1000% risk weight)	4	-
Sum of above holdings Deduction from Tieral capital	1	10.00

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Leverage Ratio	21.72%
Tier-1 Capital	10,917,992
Total Exposures	50.257.207

	A) On-Balance Sheet Assets	Amount (net of specific provisions and valuation adjustments)
1	Cash and balances with treasury banks	107,773
2	Balances with other banks	557,228
3	Lendings to financial institutions (for repo/ reverse repo - without netting benefit)	119,988
4	Investments	34,984,864
5	Advances	6,810,990
6	Operating fixed assets	2,963,477
7	Deferred tax assets	-
8	Financial Derivatives (total from cell C29)	-
9	Other assets	2,119,369
	Total Assets	47,663,689

	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	
	Total Derivatives	-

	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			
	indebtness etc.)	100%	502,224	502,224
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 securties 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%	The said	-
7	Commitments in respect of operating leases	100%		-
8	Commitments for the acquisition of operating fixed assets	100%	5,294	5,294
9	Other commitments	100%	2,086,000	2,086,000
	Total Off-Balance Sheet Items excluding Derivatives		2,593,518	2,593,518

C) Commitments in respect of Derivatives - Off Balance Sheet Items (Derivatives having negative fair value are also included) 1		Notional Principal	Potential Future Credit Exposure (Notional principal amount multiplied with Add on Factors presribed in Table 2.5 of SBP Basel II instructions-page		
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*		-	-	
	Total Derivatives			-	

*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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RISK WEIGHTED AMOUNT FOR CREDIT RISK

(Rupees in '000')

1 On Balance Sheet Exposures (B: Total of Column 8 of CR 2)

18,207,428

2 Off - Balance Sheet - Non Market Related Exposures

Total Risk Adjusted Exposure of Section A

Total Risk Adjusted Exposure of Section B

Total Risk Adjusted Exposure of Section C

Total Risk Adjusted Exposure of Section D

	1,892,406
	0
	0
1,892,406	0

 $3\,$ Off-Balance Sheet - Market Related Exposures (E: Grand Total of CR 4)

20,099,834

0

4 Total Risk Weighted Amount for Credit Risk

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APPROACH USED FOR CRM IN BANKING BO Simple

RISK WEIGHTED AMOUNT FOR CREDIT RISK
ON-BALANCE SHEET EXPOSURES
Please select the CRM Approach to calculate the Risk Adjusted Amount

A	Exposure Type	External rating	Risk Weight	Original Exposure	Inflow Adjustments	Simple Approach Out flow Adjustments	Adjusted Exposure	Comprehensive Adjusted Exposure (after CRM)ΣE*	Risk Adjusted Ar
		1	2	3	4	5	6	7	(2 X 6) or (2 x 7)
(a)	Cash and Cash Equivalents		0%	242			(3+4-5)		(2 X 0) 01 (2 X 7)
(b)	Claims on Government of Pakistan (Federal or Provincial		0%					12/2/2014	
	Governments) and SBP, denominated in PKR			107,532			107,532	-	
(c)	Foreign Currency claims on SBP arising out of statutory obligations of banks in Pakistan		0%				0		
(d)	Claims on other sovereigns and on Government of Pakistan or	1	0%				0	-	
(4)	provincial governments or SBP denominated in currencies other than	2	20%				0		
	PKR	3	50%				0		
		4,5	100%				0	-	
		6	150%	250			0	•	
(e)	Claims on Bank for International Settlements, International Monetary	Unrated	100%				0	-	
(e)	Fund, European Central Bank, and European Community		076				0		
(f)	Claims on Multilateral Development Banks		0%				0		
		1	20% 50%				0	-	
		2,3 4,5	100%				0		
		6	150%				0		
		Unrated	50%	121		1-4-5-5	0	-	
(g)	Claims on Public Sector Entities in Pakistan		0%	4			0		
		1	20%				0	-	
		2,3	50%				0	-	
	,	4,5 6	100%				0	-	
		Unrated	50%				0		
(h)	Claims on Banks		0%				0		
- 51			10%				0	-	
		1	20%	0			0	-	
		2,3	50%	0			0	-	
		4,5	100%	0			0	-	
		6 Unrated	150% 50%	0			0		
(i)	Claims, denominated in foreign currency, on banks with original	Unrated	0%	0			9	•	
(1)	maturity of 3 months or less	1,2,3	20%	21,063			21,063	-	
		4,5	50%	0			0	-	10.00
		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 funded in PKR		20%	656,153		111111111111111111111111111111111111111	656,153		1.
(k)	Claims on Corporates (excluding equity exposures)		0%	0,00,133			030,133		'
(14)	Claims on Corporates (excitating equity exposures)		10%				0		
		1	20%	1,008,994			1,008,994		2
	N.	2	50%	2,323,953			2,323,953	-	1,1
		3,4 5,6	100%	0			0	· .	
		Unrated-1	100%	1,740,250			1,740,250	-	1,7
		Unrated-2	125%	1,355,252			1,355,252	-	1,6
(1)	Claims categorized as retail portfolio		0%	-			0	-	
			20%				0	•	
			50%	10.505			0	-	
()	Claims fully secured by residential property (Residential Mortgage		75% 35%	12,535			12,535	-	
(m)	Fiance as defined in Section 2.1)		3376	50,927			50,927		
	Claims against Low Cost Housing Finance		25%				0		
(n)	Past Due loans:						0		
	The unsecured portion of any claim (other than loans and claims secur against eligible residential mortgages as defined in section 2.1 of circular								
	of 2006) that is past due for more than 90 days and/or impaired: 1.1 where specific provisions are less than 20 per cent of the		150%				0	- -	
	outstanding amount of the past due claim.			700,810			700,810		1,0
	1.2 where specific provisions are no less than 20 per cent of the		100%						
	outstanding amount of the past due claim. 1.3 where specific provisions are more than 50 per cent of the		50%	555,937			555,937	-	5
	outstanding amount of the past due claim. 2. Loans and claims fully secured against eligible residential		100%	154,735			154,735	-	
	mortgages that are past due for more than 90 days and/or impaired						0		
	3. Loans and claims fully secured against eligible residential mortgage that are past due by 90 days and /or impaired and specific		50%						
	provision held thereagainst is more than 20% of outstanding amount						0		
(0)	Investment in the equity of commercial entities (which exceeds 10%		1000%				U	•	
	of the issued common share capital of the issuing enitity) or where t entity is an unconsolidated affiliate.	ne		500,000			500,000		5,0
(p)	Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions)		250%				0		
(q)	Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the		100%	1. Jan					
(r)	banking book.		150%	741,800			741,800	-	7
(r)	Unlisted equity investments (other than that deducted from capital) held in banking book			512,500			512,500		7
(s)	Investments in venture capital		150%	1			0	-	1947
(t)	Investments in premises, plant and equipment and all other fixed		100%						
(×	Claims on all fixed coasts under an austing losse		1009/	2,932,753			2,932,753	· ·	2,9
(u) (v)	Claims on all fixed assets under operating lease All other assets		100%	23,495 2,095,351			23,495		2,0
(*)	I'm omer assets		1.3070	2,075,331			4,070,0001		1 2,0

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NON MARKET RELATED

h Credit Conversion Factor of 100%						CREDIT	ICK MITICAT	ION (CDM) 1	(Rupees in '00	
Direct Credit Substitutes Lending of securities or posting of securities as							ISK MITIGAT			
collateral	Mapped	Risk	Notional Amount	Credit Equivalent		Simple Approac	h	Comprehensive	Risk Adjusted	
Other commitments with certain drawdown	Rating	Weights %		Great Equivalent	Inflow Adjustments	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*	Exposure	
	1	2	3	4	5	6	7	8	9	
Against				(3 X 100%)					(2 x 8)	
Government of Pakistan (Federal or Provincial		0%	535.71					2		
Governments) and SBP, denominated in PKR SBP in Foreign Currency arising out of statutory		+		-	-	-				
obligations of banks in Pakistan	-	0%			-		E 257			
Sovereigns, Government of Pakistan or provincial	1	0%		-	-			- %		
governments or SBP denominated in currencies	2	20%		-	-	- 20	•	-		
other than PKR	3 4,5	50% 100%		-	-	-		-		
*	6	150%		-	-	-				
	Unrated	100%			-	-				
Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community	-	0%		-	-	-				
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		T 00/								
Multilateral Development Banks	1	20%	-	-		-				
	2,3	50%	-	-	-	-				
ļ	4,5	100%	-	- 1	-	-	-	-		
	6	150%	-	-	-	-	-	-		
	Unrated	50%	<u> </u>	-	-	- 1	-			
Public Sector Entities in Pakistan		0%				1				
Fublic Sector Entitles in Fakistan	i	20%		-	-	-	•			
	2,3	50%		-	-	- 1				
	4,5	100%		-	-	-	-			
	6	150%		-	-	-	-			
	Unrated	50%		-	-	-	-			
Banks		0%					_			
Dame	1	20%		-	-	-				
	2,3	50%		-	-	-				
	4,5	100%		-	-	-		-	4 .	
1	6 Unrated	150% 50%		-	-	-	<u> </u>	-		
	Cinated	3070					-			
Banks (with original maturity of 3 months or less		0%								
and denominated in foreign currency)	1,2,3	20%	-	-	-	-	-	-		
1	4,5	50% 150%	-	-	-	-	-			
	6 unrated	20%	-	-	-	-	-	-		
Banks (with original maturity of 3 months or less		0%	200				1.000			
denominated in PKR)		20%		-	-	-	-			
Corporates		0%				Т	-			
Corporates	1	20%	-	-	-	-	-			
	2	50%	1,402,224	1,402,224	3 4 3		1,402,224		701,1	
	3,4	100%	-	-	-	-	-			
	5,6 Unrated-1	150% 100%	1,186,000	1,186,000	-	-	1.197.000		1.100	
	Unrated-1 Unrated-2	125%	1,186,000	1,186,000	-	-	1,186,000		1,186,0	
	O.I. atou 2		1							
Retail		0%			-		-			
		20%			-		-			
"		50% 75%			-					
		1370		-	•		-			
Others		0%			10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		-			
		20%			-		-			
		50% 100%	5,294	5,294	-	-	5,294		5,2	

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ith Credit Conversion Factor of 50%							ISK MITIGAT			
Performance related contingencies	Mapped	Risk				Simple Approac	h	Comprehensive	Risk Adjusted	
Commitments with an original maturity of over one year	Rating	Weights %	Notional Amount	Credit Equivalent	Inflow	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*	Exposure	
	1	2	3	4	5	6	7	8	9	
				(3 X 50%)	1				(2 x 8)	
Government of Pakistan (Federal or Provincial		0%								
Governments) and SBP, denominated in PKR SBP in Foreign Currency arising out of statutory				-	-	-	-	-		
obligations of banks in Pakistan		0%	-	-		-	-	- 1		
Sovereigns, Government of Pakistan or provincial	11	0%	2	-	-	-	-	-		
governments or SBP denominated in currencies	2	20% 50%	-	-	-	-	-			
other than PKR	4,5	100%		-	-	-				
	6	150%	-	-					27.0015	
	Unrated	100%	-		-	-	· ·			
Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community	-	0%	-	-	-					
M ET . ID I . D I		0%					-			
Multilateral Development Banks	1	20%	-	56.0		-	- Ac-			
1	2,3	50%	-	-	-	-		-	1,000	
	4,5	100%	-	-	-	-		-		
1	6	150%		-		-	•	-		
	Unrated	50%	-	-	-	- 1		-		
Public Sector Entities in Pakistan		0%							10174	
	1	20%		-	-	-	-			
	2,3	50%		-	-	-	-			
}	6	100% 150%		-	-					
	Unrated	50%		-	-	-	-			
Banks	1	20%				-	<u> </u>			
1	2.3	50%		-	-	-	-			
	4,5	100%		-		-	-			
	6	150%	-	C. (1)	- 1	-		27		
	Unrated	50%		-	-	-	· .			
Banks (with original maturity of 3 months or less		0%						1		
and denominated in foreign currency)	1,2,3	20%		The second second	-	-	-	-		
	4,5	50%	-	-				-		
	6	150% 20%	-	-	-	-	-	-		
	unrated	2076			-	- 1	-	-		
Banks (with original maturity of 3 months or less		0%					-		4.2	
denominated in PKR)		20%	-	-	-	-	-		1 41	
Corporates		0%					-			
Corporates	1	20%		-	-	-	-			
	2	50%		-	-	-	9-			
	3,4	100%		-		-	-			
	5,6	150%	-	-	-	-				
	Unrated-1 Unrated-2	125%		-	-	-				
Retail		0%					-			
		20% 50%								
		75%		-		-				
Others		0%					-		100	
		20% 50%					-			
1		100%	-	-	-	-	-			
Total			-	-	-	-	-			

Total

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th Credit Conversion Factor of 20%							ISK MITIGAT			
Trade Related contingencies	Mapped	Risk	Notional Amount	Credit Equivalent		Simple Approac		Comprehensive	Risk Adjusted	
Other Commitments with original maturity of one year or less	Rating	Weights %			Inflow	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*	Exposure	
	1	2	3	4 (3 X 20%)	5	6	7	8	9 (2 x 8)	
Government of Pakistan (Federal or Provincial						1000				
Governments) and SBP, denominated in PKR	-	0%	-	-	-	-		-		
SBP in Foreign Currency arising out of statutory obligations of banks in Pakistan		0%								
Sovereigns, Government of Pakistan or provincial	1	0%	-	-	-	-	-	-		
governments or SBP denominated in currencies	2	20%	-	-	-		-	-		
other than PKR	4,5	50% 100%		-	-	-	-			
	6	150%	-	-	-					
	Unrated	100%		-	-	-	-		1	
Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community	-	0%		2 th	<u>.</u>	-	•			
Multilateral Development Banks		0%		-		l I				
l l	1	20%	-	-		- 1		-		
1	2,3	50%	-	-	-	-	•	-		
	6	100%		-	-	-		-		
	Unrated	50%		-		-	-			
Public Sector Entities in Pakistan	1	0% 20%		-	-	_				
1	2,3	50%		-	-	-				
	4,5	100%		-	-	-	-			
	6	150%		-	-	-	1.0			
	Unrated	50%			-	- 1	-			
Banks		0%					-			
	1	20%	100	-	-	-				
1	2,3 4,5	50% 100%	-	35-032	-	-		-		
	6	150%		-	-		-	-		
	Unrated	50%		1.7	-	-	-	-		
Banks (with original maturity of 3 months or less		0%								
and denominated in foreign currency)	1,2,3	20%		0.400	-	-	-	-		
,,	4,5	50%			-	-		-		
	6	150%	-	- 0	-	-	-			
	unrated	20%	-	- 0	-	- 1	-			
Banks (with original maturity of 3 months or less		0%					-			
denominated in PKR)		20%	- 1	-	-	7	-			
Corporates		0%	T		_					
Corporates	1	20%		-	-	-	-			
	2	50%		-	- 1	-				
	3,4 5,6	100%		-		-				
	Unrated-1	100%			-	-	-			
	Unrated-2	125%		-	-	-	-			
Datail		0%				1	•			
Retail		20%			-		-			
		50%					-			
	-	75%				-	•			
Others		0%				1				
Oulets		20%								
· .		50%								
		100%		-	-	- 1	•			
Total			-	-	-	-				

Total

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Other commitments that can be unconditionally cancelled at any time	Mapped Rating	Risk Weights %	Notional Amoun
	1	2	3
Government of Pakistan (Federal or Provincial			
Governments) and SBP, denominated in PKR		0%	-
SBP in Foreign Currency arising out of statutory		1	
2 obligations of banks in Pakistan		0%	-
Sovereigns, Government of Pakistan or provincial	1	0%	-
governments or SBP denominated in currencies	3	20% 50%	-
other than PKR	4,5	100%	· ·
l –	6	150%	-
F	Unrated	100%	_
Bank for International Settlements, International			
Monetary Fund, European Central Bank, and European Community	-	0%	
		-	
Multilateral Development Banks		0%	
	1	20%	-
	2,3	50%	-
	4,5	100%	-
	6	150%	-
L	Unrated	50%	-
Public Sector Entities in Pakistan		0%	
Public Sector Entitles in Pakistan	1	20%	-
	2,3	50%	-
F	4,5	100%	-
	6	150%	-
	Unrated	50%	-
		-	
7 Banks		0%	
	1	20%	-
	2,3	50%	-
	4,5	100%	
	6	150%	-
L	Unrated	50%	-
P-1-(-idi-i-1t-it62d1		0%	
Banks (with original maturity of 3 months or less and denominated in foreign currency)	1,2,3	20%	-
and denominated in foreign currency)	4,5	50%	-
	6	150%	
	unrated	20%	
L	umatea		
Banks (with original maturity of 3 months or less		0%	
denominated in PKR)		20%	
Corporates		0%	
	1	20%	
	2	50%	-
j	3,4	100%	-
	5,6 Unrated-1	150%	1
	Unrated-1 Unrated-2	125%	CONTRACTOR OF THE CONTRACTOR O
	Jinateu-2	1. 12370	
Retail		0%	
		20%	
		50%	
	•	75%	-
Others		0%	
		20%	
		50%	
		100%	-

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OFF BALANCE SHEET EXPOSURES MARKET RELATED

(Current Exposure method)

(Rupees in '000') Potential Effective Add-on/ Credit Adjusted Rick Notional Current credit Future Risk ITEMS notional Conversion Equivalent exposure Weighted Principal Credit Weight principal Factor % after CRM # Amount Amount Exposure (3 X 4) (1 + 5)(7 X 8) a Foreign Exchange Contracts with SBP Foreign Exchange Contract (with original maturity of less than 14 days) Instruments traded on futures and options exchanges, which are subject to daily mark to market and margin payments d Equity Contracts* with Residual Maturity of one year or less 6% 0% with Residual Maturity of one year or less 6% 20% with Residual Maturity of one year or less 6% 50% with Residual Maturity of one year or less 6% 100% 125% with Residual Maturity of one year or less 6% with Residual Maturity of one year or less 6% 150% with Residual Maturity of over one year to five year 8% 0% with Residual Maturity of over one year to five year 8% 20% 50% with Residual Maturity of over one year to five year 8% with Residual Maturity of over one year to five year 8% 100% with Residual Maturity of over one year to five year 8% 125% 150% with Residual Maturity of over one year to five year 8% 10% 0% with Residual Maturity of over five year with Residual Maturity of over five year 10% 20% with Residual Maturity of over five year 10% 50% 100% 10% with Residual Maturity of over five year with Residual Maturity of over five year 10% 125% with Residual Maturity of over five year 10% 150% Other Market Related Contracts 1. Future sale of equity instruments

(for institutions using Current Exposure method for Interest Rate and Foreign Exchange Contracts))

f	Interest rate contracts*							
	with Residual Maturity of one year or less		0%	-	-		0%	
	with Residual Maturity of one year or less		0%	-	-	- 1	20%	- 1
	with Residual Maturity of one year or less		0%			-	50%	-
	with Residual Maturity of one year or less		0%		-		100%	- 1
	with Residual Maturity of one year or less		0%	-	-		125%	-
	with Residual Maturity of one year or less		0%	-	-	-	150%	
	with Residual Maturity of over one year to five year		1%	-	-		0%	-
	with Residual Maturity of over one year to five year		1%	-	-		20%	
	with Residual Maturity of over one year to five year		1%	-	-		50%	-
	with Residual Maturity of over one year to five year	100000000000000000000000000000000000000	1%	-	-	- 1	100%	-
	with Residual Maturity of over one year to five year		1%	-	-	-	125%	
	with Residual Maturity of over one year to five year		1%	-	-		150%	
	with Residual Maturity of over five year		2%	-			0%	
	with Residual Maturity of over five year		2%	-	-	-	20%	
	with Residual Maturity of over five year		2%	-	-	-	50%	
	with Residual Maturity of over five year		2%		-		100%	-
	with Residual Maturity of over five year		2%				125%	A
	with Residual Maturity of over five year		2%	-	-	-	150%	
g	Foreign Exchange Contracts*							
	with Residual Maturity of one year or less		1%				0%	-
	with Residual Maturity of one year or less		1%	-	- 1		20%	
	with Residual Maturity of one year or less		1%	-	-	-	50%	- 11
	with Residual Maturity of one year or less		1%	-	-	100000.4000	75%	-
	with Residual Maturity of one year or less	Proude transported and index a country of	1%		-		100%	
	with Residual Maturity of one year or less	Company Colors	1%	-			125%	
	with Residual Maturity of one year or less	medical Extra Resident	1%	-	-		150%	-
	with Residual Maturity of over one year to five year		5%	-	-		0%	-
	with Residual Maturity of over one year to five year	man and a grant with the contract of the	5%		-		20%	-
	with Residual Maturity of over one year to five year	9-11	5%				50%	
	with Residual Maturity of over one year to five year	SPRESS NOTE	5%	-		-	75%	
	with Residual Maturity of over one year to five year		5%	-			100%	
	with Residual Maturity of over one year to five year	Particular State Commission	5%	-			125%	-
	with Residual Maturity of over one year to five year		5%	-	-		150%	
	with Residual Maturity of over five year		8%	-	-	- 100	0%	
	with Residual Maturity of over five year		8%			-	20%	-
	with Residual Maturity of over five year		8%		-		50%	
	with Residual Maturity of over five year		8%		-		75%	
	with Residual Maturity of over five year		8%	-	-	-	100%	
	with Residual Maturity of over five year		8%	-			125%	
	with Residual Maturity of over five year		8%				150%	-
C	Sub Total							-

D Grand Total (B+C)

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RISK WEIGHTED AMOUNT FOR MARKET RISK SUMMARY

A Capital Charge for Interest Rate Risk			(Ru	pees in '000')
A Capital Charge for Interest Rate Risk i. Total market risk capital charge for Specific Risk (Total ii. Total market risk capital charge for General Market R.			0	
(Sum of all Currency-wise MR 3.1s or MR 3.2s)	Maturity Method		379,050	379,050
B Capital Charge For Equity Exposure (MR 4) i. Specific Risk ii. General Market Risk			160,718 160,718	321,435
C Capital Charge for Foreign Exchange Risk (Total of M	R 5)			1,685
D Capital Charge for Position in Options (Total of MR 6)				0
E Total Capital Charge for Market Risk (A+B+C+D)				702,170
F Risk Weighted Amount for Market Risk (E x 12.5)				8,777,126
W772e		laise!	Kle	

DEBT SECURITIES AND OTHER DEBT RELATED DERIVATIVES SPECIFIC RISK CAPITAL CHARGE FOR ISSUER RISK

(Rupees in '000') Residual Maturity Total Market risk Over 6 months to 24 6 month or less months Over 24 months capital charge for 1.60% 4.00% 8.00% Total Exposure specific risk Capital Charge 0.00% 0.25% 1.00% 12.00% Positions ernment (Domestic Curr Short 29,869,286 29,869,286 b Government (other than Domestic Currency) Long Rating grade 1 Short Long Rating grade 2-3 Short 0 Long Rating grade 4-5 Short Long Rating grade 6 Short 0 Long 0 Unrated Short c Qualifying (to be specified) 0 Long Short d Others (similar to credit risk charges under the Standardized Approach of the Basel II Framework) Long Rating grade 1 Short Long 0 Rating grade 2-3 Short 0 0 Long Rating grade 3,4,5 Short Long Rating grade 5-6 Short 0 Long 0 Unrated Short 29,869,286 29,869,286 e Total of a to d Long Short 29,869,286 f Total market risk capital charge for Specific Risk for interest rate exposures (on gross positions-long plus short)

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

	Time Ba	nd			Individ	ual positions			Risk Weight	Weighted positions	
Zone	Coupon 3% or more	Coupon less than 3%	Debt securities & debt		Interest rate derivatives		Total		Kisk Weight	Weighten positions	
Zone	Coupon 3% or more	Coupon less than 576	Long	Short	Long	Short	Long	Short		Long	Short
	1 1 month or less	1 month or less	0				0	0	0.00%	0	
	1 to 3 months	1 to 3 months	16,996,900				16,996,900	- 0	0.20%	33,994	100
	3 to 6 months	3 to 6 months	0				. 0	0	0.40%	0	
	6 to 12 months	6 to 12 months	1,000,335				1,000,335	0	0.70%	7,002	
	2 I to 2 years	1.0 to 1.9 years	0				0	0	1.25%	-0	
	2 to 3 years	1.9 to 2.8 years	0				0	0	1.75%	0	
	3 to 4 years	2.8 to 3.6 years	7,143,206				7,143,206	0	2.25%	160,722	Control Control
	3 4 to 5 years	3.6 to 4.3 years	0				0	0	2.75%	0	40.
	5 to 7 years	4.3 to 5.7 years	0				0	0	3.25%	0	
	7 to 10 years	5.7 to 7.3 years	4,728,845				4,728,845	0	3.75%	177,332	
	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	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
			29,869,286	350 S O+	-	-	29.869,286	0		379.050	0

		Horizo	ontal Disallow	auce in	Horizont	al Disallowance B	Between		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3	Overall net open position	Total General Market Risk Char
General Market Risk Capital Charge				(1-10-10-10-10-10-10-10-10-10-10-10-10-10			\$35000	379,050	379,050

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

	Time Ba	nd			Individua	al positions		Risk	Weighted positions		
Zone	Coupon 3% or more	Coupon less than 3%	Debt securities & debt		Interest rate derivatives		Total		Weight	Weighted positions	
Zone	Coupon 3% or more	Coupon less than 376	Long	Short	Long	Short	Long	Short		Long	Short
	1 1 month or less	1 month or less					0	0	0.00%	0	44
	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	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
	2 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 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
	3 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	
	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	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
			0	0	0	0	0	0		0	0

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

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

	Time Bar	ud			Individ	ual positions	Risk Weight	Weighted positions			
Zone	Coupon 3% or more	Coupon less than 3%	Debt securi	ities & debt	Interest rat	e derivatives	Total		rdsk weight	reignted positions	
Zone	Coupon 3% or more		Long	Short	Long	Short	Long	Short		Long	Short
I	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	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
2	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 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
3	4 to 5 years	3.6 to 4.3 years	100				0	0	2.75%	0	
	5 to 7 years	4.3 to 5.7 years					0	0	3.25%	0	
	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	
	Over 20 years	10.6 to 12 years			1		0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
			0	0	0	0	0	0		0	0

		Horiz	outal Disallowa	nce in	Horizont	al Disallowance Bet	ween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		1
		1	2	3	1 & 2	2 & 3	1 & 3	Overall net open position	Total General Market Risk Charge
General Market Risk Capital Charge							4500000000	0	0

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

	Time Ba	ind			Individu	l positions			Risk Weight	Walahta	d positions
Zone	Coupon 3% or more	Coupon less than 3%	Debt securities &	debt derivatives	Interest rat	e derivatives	To	tal	Risk Weight	weighte	a positions
Loue	Coupon 376 or more	Coupou less than 3 74	Long	Short	Long	Short	Long	Short		Long	Short
	1 I month or less	I month or less	£1000 - 1000				0	Ð	0.00%	0	
	I to 3 months	1 to 3 months					0	0	0.20%	0	
	3 to 6 months	3 to 6 months					Ò	0	0.40%	0	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
	2 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 to 4 years	2.8 to 3.6 years					0	- 0	2.25%	0	
	3 4 to 5 years	3.6 to 4.3 years					- 6	- 0	2.75%	0	
	5 to 7 years	4.3 to 5.7 years					0	0	3.25%	0	
	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	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					- 0	0	12.50%	0	
			6	0	0	0	0	0		0	0

		Hor	izontal Disallowanc	al Disallowance in		ontal Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones	1	Total General Market Risk
		1	2	3	1 & 2	2 & 3	1 & 3	Overall net open position	Charge
General Market Risk Capital Charge								Ů.	0

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

	Time Ba	nd			Individ	nal positions			Risk Weight	Weighted	positions
Zone	Coupon 3% or more	Coupon less than 3%	Debt secur	ities & debt	Interest rate	derivatives	Total		rusk weight	Weighted positions	
Zone	Coupon 3% or more	Coupon less than 3%	Long	Short	Long	Short	Long	Short		Long	Short
	1 I 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	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
	2 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 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
	3 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	
	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	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
			0	0	0	0	0	0		Ö	0

		Horiz	ontal Disallowa	nce in	Horizout	al Disallowance Bet	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3	Overall net open position	Total General Market Risk Charge
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 (Maurity Method) Currency AUD

	Time	Band			Individu	al positions			Risk Weight	Walahta	d positions
Zone	C 39/	Coupon less than 3%	Debt securities &	k debt derivatives	Interest rat	e derivatives	T	otal	Risk Weight	weightet	a positions
Zone	Coupon 5 % or more	Coupon less than 3 /6	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	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
	2 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 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
	3 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	
	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	4.0
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
,			0	0	0	0	0	0		0	0

	1	Horizo	ontal Disallowan	ce in	Horizo	ntal Disallowance Be	etween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones	Overall net open	Total General Market
		L	2	3	1 & 2	2 & 3	1 & 3	position	Risk Charge
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 Offlers

	Time	Band			Individu:	al positions			Risk Weight	Waln	hted positions
Zone	Coupon 3% or more	Coupon less than 3%	Debt securities &	k debt derivatives	Interest rat	e derivatives	Te	otal	KBK Weight	weig	nieu positions
ZAGE	Coupon 376 or more	Coupon less than 370	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	θ	0.40%	0	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
2	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 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
3	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	
	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	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0.	
			0	0	0	0	0	0		0	0

	T	Horizo	ental Disallowano	e in	Horiz	ontal Disallowance I	Between		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zoues	1	1
		1	2	3	1 & 2	2 & 3	1 & 3	Overall net open position	Total General Market Risk Charge
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)

			Individual positions							
ge	Debt securities &	Debt securities & debt derivatives		e derivatives	Tota	l	Market Risk W	eighted Positions	Net Positions	
	Long	Short	Long	Short	Long	Short	Long	Short	Net Positions	
					0	0		2.0		
					0	0				
					0	0				
					0	0				
					0	0				
					0	0				
П					0	0				
\neg					0	0				

	Over 20 years	0.6	
TOTAL			
OVERALL NET	OPEN POSITION		

Time Band

1 month or less 1 to 3 months

3 to 6 months 6 to 12 months 1.0 to 1.9 years 1.9 to 2.8 years 2.8 to 3.6 years

2.8 to 3.6 years 3.6 to 4.3 years 4.3 to 5.7 years 5.7 to 7.3 years 7.3 to 9.3 years 9.3 to 10.6 years 10.6 to 12 years 12 to 20 years

Assumed Change in yield

0.9

0.8 0.75 0.75 0.7

0.65 0.6 0.6 0.6

	T	Н	orizontal Disallowance	in	Hori	zontal Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones	1	
		1	2	3	1 & 2	2 & 3	1 & 3	Net Position	Total General Market Risk Charge
General Market Risk Capital Charge									A E3100

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

					Individua	l positions					
Zone	Time Band	Assumed Change	Debt securities &	& debt derivatives	Interest rat	e derivatives	Tota	ı	Market Risk W	eighted Positions	Net Positions
		in yield	Long	Short	Long	Short	Long	Short	Long	Short	Net Positions
1	1 month or less	1					0	35	0		0.00
	1 to 3 months	1					0		0		
	3 to 6 months	1					0		0		
	6 to 12 months	1					0		0.		
2	1.0 to 1.9 years	0.9					0		0		
	1.9 to 2.8 years	0.8					0		0		
	2.8 to 3.6 years	0.75					0		0		
3	3.6 to 4.3 years	0.75					0		0		
	4.3 to 5.7 years	0.7					0	e con	0		
	5.7 to 7.3 years	0.65					0		0		
	7.3 to 9.3 years	0.6		Branch Charles			0		0		
	9.3 to 10.6 years	0.6		2.4			0		0		
	10.6 to 12 years	0.6					0		0		
	12 to 20 years	0.6	X				0		0		
	Over 20 years	0.6					0		0		
TAL	I.		0	0	0	0	0		0	0	

		Horizontal Disallowance in			Hori	zontal Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones	1	Total General Market Risk
		1	2	3	1 & 2	2 & 3	1 & 3	Net Position	Charge
General Market Risk Capital Charee									

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

					Individual	positions					
Zone	Time Band	Assumed Change	Debt securities &	debt derivatives	Interest rate	derivatives	To	tal	Market Risk We	ighted Positions	Net Positions
		in yield	Long	Short	Long	Short	Long	Short	Long	Short	Net Positions
1	1 month or less	1					0		0		
	1 to 3 months	1					θ		0		
	3 to 6 months	1					0		0	9.0	40
	6 to 12 months	1					0		0		
2	1.0 to 1.9 years	0.9					0		0		
	1.9 to 2.8 years	0.8					0		0		
	2.8 to 3.6 years	0.75					0		0		
3	3.6 to 4.3 years	0.75					0		9		
	4.3 to 5.7 years	0.7					0		0		
	5.7 to 7.3 years	0.65					0		0		
	7.3 to 9.3 years	0.6					0		0		100
	9.3 to 10.6 years	0.6					0		0		
	10.6 to 12 years	0.6					0		0		
	12 to 20 years	0.6					0		0		
	Over 20 years	0.6					0		0		
AL	L		0	0	0	0	0		0	0	

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

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

(Rupees in '000') Individual positions Assumed Change | Debt securities & debt derivatives | in yield | Long | Short Zone Time Band Interest rate derivatives
Long Short Market Risk Weighted Positions
Long Short Net Positions I month or less 1 to 3 months of less 1 to 3 months of to 12 months 6 to 12 months 1.0 to 1.9 years 1.9 to 2.8 years 1.9 to 2.8 years 2.8 to 3.6 years 4.3 to 5.7 years 5.7 to 7.3 years 7.3 to 9.3 years 9.3 to 10.6 years 10.6 to 12 years 12 to 20 years Over 20 years 1 month or less 0.9 0.8 0.75 0.75 0.7 0.65 0.6 0.6 0.6 0.6 0.6 TOTAL
OVERALL NET OPEN POSITION

		B	Horizontal Disallowance in			zontal Disallowance B	etween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones	1	Total General Market Risk
		1	2	3	1 & 2	2 & 3	1 & 3	Net Position	Charge
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

(Rupees in '000') Individual positions Time Band Market Risk Weighted Positions Assumed Change in Debt securities & debt derivatives Interest rate derivatives Total Net Positions Long Short Long Short Long Short Long Short I month or less I month or less 1 to 3 months 3 to 6 months 6 to 12 months 6 to 12 months 1.0 to 1.9 years 2.8 to 3.6 years 3.6 to 4.3 years 4.3 to 5.7 years 7.3 to 9.3 years 9.3 to 10.6 years 10.6 to 12 years 12 to 20 years Over 20 years 0.9 0.8 0.75 0.75 2 0.73 0.65 0.6 0.6 0.6 0.6 TOTAL
OVERALL NET OPEN POSITION

		Horizontal Disallowance in			Horiz	zontal Disallowance Bet	ween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones	1	Total General Market Risk
		1	2	3	1 & 2	2 & 3	1 & 3	Net Position	Charge
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

(Rupees in '000')

					Individual	positions					
Zone	Time Band	Assumed	Debt securities &	debt derivatives	Interest rate	derivatives	Tota	al	Market Risk We	ighted Positions	Net Positions
		Change in	Long	Short	Long	Short	Long	Short	Long	Short	Net I ositious
1	1 month or less	1					0		0		300
Ī	1 to 3 months	1				100	0		0		
Ī	3 to 6 months	1		1/2			0		0		
	6 to 12 months	1	1.75				0		0		
2	1.0 to 1.9 years	0.9					0		0		
	1.9 to 2.8 years	0.8					0		0		
	2.8 to 3.6 years	0.75					0		0		
3	3.6 to 4.3 years	0.75					0		0		
	4.3 to 5.7 years	0.7					0		0		
1	5.7 to 7.3 years	0.65					0		0		800
1	7.3 to 9.3 years	0.6					0		0		
1	9.3 to 10.6 years	0.6					0		0		
	10.6 to 12 years	0.6					0		0		
	12 to 20 years	0.6					0		0		
	Over 20 years	0.6					0		0		
TAL			0	0	0	0	0		0 0	0	

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

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

(Rupees in '000') Individual positions Interest rate derivatives Debt securities & debt derivatives Total Market Risk Weighted Positions Assumed Chang in yield Time Band Short Long Long Short Long Short Long Short 1 month or less 1 to 3 months 3 to 6 months 6 to 12 months 1.0 to 1.9 years 1.9 to 2.8 years 2.8 to 3.6 years 3.6 to 4.3 years 4.3 to 5.7 years 7.3 to 9.3 years 9.3 to 10.6 years 10.6 to 12 years 12 to 20 years Over 20 years 0.9 0.8 0.75 0.75 0.65 0.6 0.6 0.6 0.6 TOTAL
OVERALL NET OPEN POSITION

	1	Horizontal Disallowance in			Horiz	zontal Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones]	Total General Market Risk
		1	2	3	1 & 2	2 & 3	1 & 3	Net Position	Charge
General Market Risk Capital Charge									

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CAPITAL CHARGE FOR EQUITY POSITION RISK

						(Rupees in '000						
	I	nside Pakistan		Outside Pa	leistan*	Total						
	KSE	LSE	ISE	Outside Fa	ikistan"	1 otai						
A Specific Risk Charge												
Equities												
Long positions	2,008,970					2,008,970						
Short Positions												
Equity Derivatives												
Long positions												
Short Positions												
Total Gross Positions (a+b+c+d)	2,008,970	0	0	0	0	2,008,970						
Risk Weight	8%	8%	8%	8%	8%							
Specific Risk Charge (f x e)	160,718	0	0	0	0	160,71						
General Market Risk Charge												
Net Long/Short Positions (a-b + c-d)	2,008,970	0	0	0	0	2,008,970						
Risk Weight	8%	8%	8%	8%	8%							
General Market Risk Charge (h x i)	160,718	0	0	0	0	160,71						
Total Capital Charge for Equity Exposures (g + j)	321,435	0	0	ol	0	321,43						

* 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')

		Pos	ition in Curre	ncv		Net delta-		(2.1	ipees in 'ooo')
Currency	Net Spot Position	Net Forward Position	Guarantees	Net future income/ expenses	Others	based equivalent of foreign currency options	Total net long (short) Positions	PKR Rate	Position in PKR
1	2	3	4	5	6	7	8	9	10
USD	131						131	160.26	21,063
GBP					Anthony Co. La Pil		0		0
JPY	ng terrong a series as					Egina Maria Peres	0	2000000	0
CHF							0		0
AED	14						0		0
SAR							0	100000000000000000000000000000000000000	0
AUD		Particular Commence		and the second second			0		0
CAD							0		0
DKK	Production of the Party						0		0
HKD							0		0
SGD							0		0
SEK							0		0
EUR							0		0
Currency 14						Company Property	0		0
Currency 15		National Control					0		0
Currency 16							0		0
Currency 17							0		0
Currency 18							0		0
Currency 19			100-103-11193.11				0		0
Currency 20						100000000000000000000000000000000000000	0	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0
Currency 21	114 100 119						0		0
Currency 22							0		0
Currency 23							0		0
Currency 24		100					0		0
Currency 25							0		0

Overall Long/Short Position Capital Charge Rate Total Capital Charge 21,063 8% 1,685

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MARKET RISK CAPITAL CHARGE FOR OPTIONS

(Rupees in '000')

A LONG POSITIONS WITH RELATED CASH POSITIONS

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

B LONG CALL or LONG PUT OPTIONS

	Specific Risk	General Market			
Underlying of the Option	Charge	Risk Charge	Long Put	Long Call	Total
Foreign Exchange		8%			

	present the second seco		The second secon	No. of Concession, Name of Street, Str	The second secon
TOTAL		and the second of the second o			0

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RISK WEIGHTED AMOUNT FOR OPERATIONAL RISK

	Calculation Approach: Basic Inc	dicator Ap	proach	~			(Dunces :- 10001)	
Basic Indica	tor Approach (BIA)			Gross I	ncome #		(Rupees in '000')	
2000	(====)		First year	Second year	Third year			Please select
						Average of		your Calculatio
		α				positive values	Capital Charge	Approach and
Gross Inco	ame.	15%	2 1,144,233	3 1,357,737	1,592,300	5 1,364,757	6 = (5x1) $204,714$	all calculations
A Capital Ch		1370	1,111,200	1,557,157	1,572,500	1,504,757	204,714	will perform
The Standar	dized Approach (TSA)			Gross I	ncome #	Т		automatically
The Standar	uizeu Approach (15/1)		First year	Second year	Third year			, , , , , , , , , , , , , , , , , , , ,
)			Average of		
	Business lines *	β				positive values	Capital Charge	
		1	2	3	4	5	6 = (5x1)	
	Corporate Finance	18%	0	0	0	0	0	
	Trading and Sales	18%	0	0	0	0	0	
	Retail Banking	12%	0	0	0	0	0	
	Commercial Banking	15%	0	0	0	0	0	
	Payment and Settlement	18%	0	0	0	0	0	
	Agency Services	15%	0	0	0	0	0	
	Asset Management Retail Brokerage	12%	0	0	0	0	0	
B Capital Cl		12%	0	0	0	0	0	
Alternative S	Standardized Approach (ASA)		m'		ncome #			
			First year	Second year	Third year			
	Berlinse Person	0				Average of	Camital Channa	
	Business lines *	<u>β</u>				positive values	Capital Charge	
	Company Finance	18%	2 0	3 0	4	5	6 = (5x1)	ſ
	Corporate Finance Trading and Sales	18%	0	0	0	0	0	
	Payment and Settlement	18%	0	0	0	0	0	
			· ·	U	U		0	
	Agency Services	15%	0	0	0	O.	0	
	Agency Services Asset Management	15%	0	0	0	0	0	
	Asset Management	15% 12% 12%	0	0	0	0	0	
	Asset Management Retail Brokerage Those banks that are unable to disagg	12% 12% regate the	0	0	0	0	0	
	Asset Management Retail Brokerage	12% 12% regate the	0 0 ir gross inco	0 0 me into the ab	0 0 ove mentione	0 0 ed six lines can a	0	
	Asset Management Retail Brokerage Those banks that are unable to disagg	12% 12% regate the	0	0 0 me into the ab	0 0 ove mentione	0 0 ed six lines can a	0	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und	12% 12% regate the	0 0 ir gross inco	0 0 me into the ab	0 0 ove mentione	0 0 ed six lines can a	0 0 ggregate the total	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines	12% 12% regate the	0 0 ir gross inco	0 0 me into the ab	0 0 ove mention	0 0 ed six lines can a	0 0 ggregate the total	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines	12% 12% regate the	0 0 ir gross inco	0 0 me into the ab	0 0 ove mentione	0 0 ed six lines can a	0 0 ggregate the total	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines	12% 12% regate the	0 0 oir gross inco	0 0 me into the ab 0 Loans and	0 0 ove mentione 0 Advances #	0 0 ed six lines can a	0 0 ggregate the total	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines	12% 12% regate the	0 0 0 ir gross inco	0 0 me into the ab 0 Loans and	0 0 ove mentione 0 Advances #	0 0 od six lines can a 0	0 0 ggregate the total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines	12% 12% 12% regate the er 18%	0 0 0 0 0 0 0 First year	0 0 me into the ab 0 Loans and	0 0 ove mentione 0 Advances #	o o o o o o o o o o o o o o o o o o o	ggregate the total 0 0 0 0 0 0 0	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking	12% 12% 12% 18%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O Ove mentions O Advances # Third year	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 ggregate the total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge	12% 12% 12% regate the er 18%	0 0 0 0 0 0 0 First year	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O	0 0 ggregate the total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking	12% 12% 12% regate the er 18% β 1 12% 15%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O ove mentione O Advances # Third year 4 0 0	Average of positive values 5	0 0 0 ggregate the total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.1	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance	12% 12% 12% regate the er 18% β 1 12% 15%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year	O ove mentione O Advances # Third year 4 0 0	Average of positive values 5 0 0 sh to) using a be	0 0 0 ggregate the total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance Retail & Commercial Banking	12% 12% 12% regate the er 18% β 1 12% 15%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year	O ove mentione O Advances # Third year 4 0 0 ng (if they wi	Average of positive values 5 0 0 sh to) using a be	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance	12% 12% 12% regate the er 18% β 1 12% 15%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year	O ove mentione O Advances # Third year 4 0 0 ng (if they wi	Average of positive values 5 0 0 sh to) using a be	$\begin{array}{c} 0\\ 0\\ 0\\ \end{array}$ ggregate the total $\begin{array}{c} 0\\ 0\\ \end{array}$ $\begin{array}{c} 0\\ 0\\ \end{array}$ $\begin{array}{c} \text{Capital Charge}\\ 6=(5\text{x}1)^*\text{m}\\ 0\\ \end{array}$ $\begin{array}{c} 0\\ 0\\ \end{array}$ ta of 15% as under:	
3.2	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance Retail & Commercial Banking	12% 12% 12% regate the er 18% β 1 12% 15%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year	O ove mentione O Advances # Third year 4 0 0 ng (if they wi	Average of positive values 5 0 0 sh to) using a be	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.2 C Capital Cl	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance Retail & Commercial Banking Capital Charge	12% 12% 12% regate the er 18% β 1 12% 15%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year	O ove mentione O Advances # Third year 4 0 0 ng (if they wi	Average of positive values 5 0 0 sh to) using a be	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.2 C Capital Cl D <i>Capital Ch</i>	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance Retail & Commercial Banking Capital Charge Capital Charge Arge (ASA) (3.1+3.2) Carge for Operational Risk (A, B or C)	12% 12% 12% regate the er 18% β 1 12% 15%	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year	O ove mentione O Advances # Third year 4 0 0 ng (if they wi	Average of positive values 5 0 0 sh to) using a be	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3.2 C Capital Cl D Capital Ch E Total Risk	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance Retail & Commercial Banking Capital Charge	12% 12% 12% regate the er 18% β 1 12% 15% 15%	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year 3 0 0 mercial bankin	O ove mentione O ove mentione O over m	Average of positive values 5 0 sh to) using a be	0 0 0 ggregate the total 0 0 Capital Charge 6 = (5x1)*m 0 0 ta of 15% as under: 0 0	
3.2 C Capital Cl D Capital Ch E Total Risk Adjusted H	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance Retail & Commercial Banking Capital Charge Accepted Charge Capital Charge	12% 12% 12% regate the er 18% β 1 12% 15% 15%	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year 3 0 0 mercial bankin	O ove mentione O ove mentione O over m	Average of positive values 5 0 sh to) using a be	Capital Charge 6 = (5x1)*m 0 0 0 204,714 2,558,919	
3.2 C Capital Cl D Capital Ch E Total Risk Adjusted H calculated	Asset Management Retail Brokerage Those banks that are unable to disagg gross income for these six lines as und Aggregate of six business lines Capital Charge Retail Banking Commercial Banking Banks may aggregate loans & advance Retail & Commercial Banking Capital Charge	12% 12% 12% regate the er 18% β 1 12% 15% 15%	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Loans and Second year 3 0 0 mercial bankin	O ove mentione O ove mentione O over m	Average of positive values 5 0 sh to) using a be	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

* 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

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