## Dr. Arslan Razzaque COMPUTATION OF LIQUID CAPITAL AS ON NOV-30-2024

S. No.	Head of Account	Value in Pak Rupees		Hair Cut / Adjustments	Net Adjusted Value Pak Rupees
1. Assets					•
1.1	Property & Equipment	13,317,272	-	100% of net value	-
1.2	Intangible Assets	19,000,000	-	100% of net value	-
1.3	Investment in Govt. Securities	-	-	Difference between book value and sale value on the	-
		_	-	date on the basis of PKRV published by NIFT If listed than:	
		-	-	i. 5% of the balance sheet value in the case of tenure	-
		-	-	upto 1 year.	-
				ii. 7.5% of the balance sheet value, in the case of tenure	
	Investment in Debt. Securities	-	-	from 1-3 years.	-
				iii. 10% of the balance sheet value, in the case of tenure	
1.4		-	-	of more than 3 years.	-
1.4		-	-	If unlisted than:	-
		-	-	i. 10% of the balance sheet value in the case of tenure	-
				upto 1 year.	
		-	-	ii. 12.5% of the balance sheet value, in the case of tenure	-
				from 1-3 years.	
		-	-	iii. 15% of the balance sheet value, in the case of tenure	-
				of more than 3 years. If listed than:	
				15% or VaR of each security on the cutoff date as	
				computed by the clearing house for respective security	
				whichever is higher.	
1.5	Investment in Equity Securities	73,695,524		Provided that if any of these securities are pledged with	50,478,795
	* 5			the securities exchange for maintaining Base Minimum	
				Capital Requirement, 100% haircut on the value of	
				eligible securities to the extent of minimum required	
				value of Base Minimum Capital.	
		7,958,883	-	If unlisted than: 100% of carrying value.	-
1.6	Investment in subsidiaries	-	-	100% of net value	-
				If listed: 20% or VaR of each securities as computed by	
1.7	Investment in associated companies/undertaking	-	-	the Securitas Exchange for respective securities	-
				whichever is higher.	
	Statutory or regulatory deposits/basic deposits with the	=		If unlisted than: 100% of net value. 100% of net value, however, any excess amount of cash	
	statutory of regulatory deposits/basic deposits with the			deposited with securities exchange to comply with	
1.8	exchanges, clearing house or central depository or any other entity.	19,000,000		requirements of Base minimum capital, may be taken in	-
				the calculation of LC.	
1.9	Margin deposits with exchange and clearing house.	-		Nil	-
	Deposit with authorized intermediary against borrowed			Nil	
1.10	securities under SLB.	-	-		-
1.11	Other deposits and prepayments		-	100% of carrying value	-
	Accrued interest, profit or mark-up on amounts placed	-	-	Nil	-
1.12				100% in respect of markup accrued on loans to	
	with financial institutions or debt securities etc.	-		directors, subsidiaries and other related parties	-
1.13	Dividends receivables.	-	-	Nil	-
				Amount paid as purchaser under the REPO agreement.	
1.14	Amounts receivable against Repo financing.	-	-	(Securities purchased under repo arrangement shall not	-
-					
				be included in the investments.)	
		444.000		1. No Haircut may be applied on the short term loan to	4 4 4 0 0 0
	Advances and Receivables other than trade receivables	144,000	-	employees provided these loans are secured and due for	144,000
1.15				repayment within 12 months	
		166,263	-	2. No Haircut may be applied to the advance tax to the	-
		-	-	extent it is netted with provision of taxation 3. In all other cases, 100% of net value	
		-	-	100% value of claims other than those on account of	
1.16	Receivables from clearing house or securities	1,193,053	-	entitlements against trading of securities in all markets	1,193,053
~	exchange(s)	-,,555		including MtM gains.	-,,000
				i. In case receivables are against margin financing, the	
				aggregate of :	
				(i) value of securities held in the blocked account after	
		88,995,901	-	applying VAR based Haircut.	84,546,100
				(ii) cash deposited as collateral by the financee	, , ,
				(iii) market value of any securities deposited as collateral	
				after applying VaR based haircut.	
		-		ii. in case receivables are against margin trading, 5% of	
				the net balance sheet value.	

			iii. in case receivables are against securities borrowings	
		_	- under SLB, the amount paid to NCCPL as collateral	_
			*	
			upon entering into contract.	
			iv. in case of other trade receivables not more than 5	
		-	-	-
			days overdue, 0% of the net balance sheet value.	
			v. in case of other trade receivables are overdue, or 5	
			days or more, the aggregate of	
			,	
	Receivables from customers		(i) the market value of securities purchased for customers	
1.17			and held in sub-accounts after applying VAR based	
		561,640	haircuts.	561,640
			(ii) cash deposited as collateral by the respective	
			customer and,	
			(iii) the market value of securities held as collateral after	
			applying VaR based haircuts.	
			vi. In the case of amount receivable form related	
			parties. values determined after applying applicable	
			haircuts on underlying securities readily available	
			in respective CDS account of the related party in	
			the following manner:	
		-	a. Up to 30 days, values determined after applying	-
			VaR based haircuts;	
			b. Above 30 days but upto 90 days, values	
			determined after applying 50% or VoD based	
			determined after applying 50% or VaR based	
			haircuts whichever is higher;	
			c. Above 90 days, 100% haircut shall be applicable.	
			Nil	
	Cash and Bank balances	10,233,470		10 000 170
1.18		, ,	i. Bank Balance-proprietary accounts	10,233,470
		3,270,877	ii. Bank Balance-customer accounts	3,270,877
		450,473	iii. Cash in hand	450,473
	Subscription money against investment in IPO/Offer for sale (asset)		i. No haircut may be applied in respect of amount paid	
			as subscription money provided that shares have not	
			been allotted or are not included in the investments of	
			securities broker.	
			ii. In case of investments in IPO where shares have been	
1.19		-	- allotted but not yet credited in CDS account, 25%	-
			haircuts will be applicable on the value of such securities.	
			nareado win de applicadie on die value of sach securices.	
			iii. In case of subscription in right shares where the	
			shares have not yet been credited in CDS account 15%	
			shares have not yet been credited in CDS account, 15%	
			or VaR based haircut whichever is higher, will be applied	
1.20	Total Assets	237,987,356	or VaR based haircut whichever is higher, will be applied	150,878,414
1.20 Liabili		237,987,356	or VaR based haircut whichever is higher, will be applied	150,878,414
		<b>237,987,356</b> 2,106,442	or VaR based haircut whichever is higher, will be applied	
Liabili	ties		or VaR based haircut whichever is higher,will be applied on Right shares.	
		2,106,442	or VaR based haircut whichever is higher,will be applied on Right shares. i. Payable to exchanges and clearing house ii. Payable against leveraged market products	2,106,442
Liabili	ties		or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442
Liabili	ties	2,106,442	or VaR based haircut whichever is higher,will be applied on Right shares. i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil	2,106,442
Liabili	ties	2,106,442	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442
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Liabili	ties	2,106,442	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308
Liabili 2.1	t <del>ies</del> Trade Payables	2,106,442	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308
Liabili	ties	2,106,442	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388
Liabili 2.1	t <del>ies</del> Trade Payables	2,106,442	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308
Liabili 2.1	t <del>ies</del> Trade Payables	2,106,442 2,158,308 879,388	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388
Liabili 2.1	t <del>ies</del> Trade Payables	2,106,442	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388
Liabili 2.1	t <del>ies</del> Trade Payables	2,106,442 	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
Liabili 2.1	t <del>ies</del> Trade Payables	2,106,442 2,158,308 879,388	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388
Liabili 2.1	ties Trade Payables Current Liabilities	2,106,442 	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
Liabili 2.1	ties Trade Payables Current Liabilities Non-Current Liabilities	2,106,442 	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
Liabili 2.1	ties Trade Payables Current Liabilities	2,106,442 2,158,308 879,388 1,824,920 68,650,000	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
Liabili 2.1	ties Trade Payables Current Liabilities Non-Current Liabilities	2,106,442 	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
<b>2.1</b> 2.2	ties Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing ii. Staff Retirement benefits	2,106,442 2,158,308 879,388 1,824,920 68,650,000	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
<b>2.1</b> 2.2	ties Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing ii. Staff Retirement benefits iii. Other liabilities as per accounting principles and included	2,106,442 2,158,308 879,388 1,824,920 68,650,000	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
<b>2.1</b> 2.2	ties Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing ii. Staff Retirement benefits	2,106,442 2,158,308 879,388 1,824,920 68,650,000	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
2.1 2.2 2.3	Trade Payables Trade Payables Current Liabilities i. Long Term Financing ii. Staff Retirement benefits iii. Other liabilities as per accounting principles and included in the financial statements	2,106,442 2,158,308 879,388 1,824,920 68,650,000	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920
<b>Liabili</b> 2.1 2.2	Trade Payables Trade Payables Current Liabilities i. Long Term Financing ii. Staff Retirement benefits iii. Other liabilities as per accounting principles and included	2,106,442 2,158,308 879,388 1,824,920 68,650,000	or VaR based haircut whichever is higher,will be applied on Right shares.	2,106,442 2,158,308 879,388 - 1,824,920

		•			
				100% haircut may be allowed in respect of advance	
				against shares if:	
				a. The existing authorized share capital allows the	
				proposed enhanced share capital.	
				* * *	
	Advance against shares for Increase in Capital of Securities broker if :			b. Board of Directors of the company has approved the	
2.5				increase in capital.	
2.5				c. Relevant Regulatory approvals have been obtained.	
				d. There is no unreasonable delay in issue of shares	
				against advance and all regulatory requirements relating	
				to the increase in paid up capital have been completed.	
				e. Auditor is satisfied that such advance is against the	
				increase of capital.	
2.6	Total Liabilities	75,619,058			75,619,058
3. Rankir	ng Liabilities Relating to :				
				The amount calculated client-to-client basis by which	
				any amount receivable from any of the financees exceed	
				10% of the aggregate of amounts receivable from total	
				finances.	
				Provided that above prescribed adjustments shall not be	
3.1	Concentration in Margin Financing	-	-	applicable where the aggregate amount of receivable	-
1					
				against margin financing does not exceed Rs. 5 million	
				Note: Only amount exceeding by 10% of each financee	
				from aggregate amount shall be included in the ranking	
				liabilities.	
				The amount by which the aggregate of:	
				(i) Amount deposited by the borrower with NCCPL	
				(ii) Cash margins paid and	
				(iii) The market value of securities pledged as margins	
3.2	Concentration in securities lending and borrowing	-	-	exceed the 110% of the market value of shares	-
				borrowed.	
				Note: Only amount exceeding by 110% of each	
				borrower from market value of shares borrowed shall be	
				included in the ranking liabilities.	
				(a) in the case of right issue:	
				if the market value of securities is less than or equal	
				to the subscription price the aggregate of:	
				(i) the 50% of Haircut multiplied by the	
				underwriting commitments and	
				_	
				(ii) the value by which the underwriting	
3.3	Net underwriting Commitments	-	-	commitments exceeds the market price of the	-
				securities. In the case of rights issues where the	
				market price of securities is greater than the	
				subscription price, 5% of the Haircut multiplied by	
				the net underwriting commitment.	
				(b) In any other case : 12.5% of the net underwriting	
				commitments.	
				The amount by which the total assets of the subsidiary	
3.4				(excluding any amount due from the subsidiary).Exceed	
5.4	Negative equity of subsidiary	-	-	(excluding any amount due from the subsidiary).Exceed	-
				the total liabilities of the subsidiary	
				5% of the net position in foreign currency.Net position	-
				in foreign currency means the difference of total assets	
3.5	Foreign exchange agreements and foreign currency	-	-	Ŭ,	-
	positions			denominated in foreign currency less total liabilities	
				denominated in foreign currency.	
3.6	Amount Payable under REPO	-	-	Carrying value	-
				In the case of financier/purchaser the total amount	
				receivable under Repo less the 110% of the market value	
				of underlying securities.	
3.7	Repo adjustment	-	-	In the case of financee/seller the market value of	-
			-	underlying securities after applying haircut less the total	
				amount received ,less value of any securities deposited	
				, ,	
				as collateral by the purchaser after applying haircut less	
				as collateral by the purchaser after applying haircut less	
				any cash deposited by the purchaser.	
				any cash deposited by the purchaser. If the market value of any security is between 25% and	
				any cash deposited by the purchaser.	
3.8	Concentrated proprietary positions			any cash deposited by the purchaser. If the market value of any security is between 25% and	
3.8	Concentrated proprietary positions	-	-	any cash deposited by the purchaser. If the market value of any security is between 25% and 51% of the total proprietary positions then 5% of the value of such security. If the market of a security exceeds	
3.8	Concentrated proprietary positions	-	-	any cash deposited by the purchaser. If the market value of any security is between 25% and 51% of the total proprietary positions then 5% of the	-

3.9	Opening Positions in futures and options	-	-	<ul> <li>In case of customer positions, the total margin requirements in respect of open positions less the amount of cash deposited by the customer and the value of securities held as collateral/ pledged with securities exchange after applying VaR haircuts</li> <li>In case of proprietary positions, The total margin requirements in respect of open positions to the extent not already met</li> </ul>	-
3.10	Short sell positions	-	-	i. in case of customer positions, the market value of shares sold short in ready market on behalf of customers after increasing the same with the VaR based haircuts less the cash deposited by the customer as collateral and the value of securities held as collateral after applying VAR based Haircuts	-
		-	-	ii. in case of proprietary positions, the market value of shares sold short in ready market and not yet settled increased by the amount of VAR based haircut less the value of securities pledged as collateral after applying haircuts.	-
3.11	Total Ranking Liabilities	-	-		-
	TOTAL	162,368,298		Liquid Capital	75,259,356

Calculations Summary of Liquid Capital

i) Adjusted value of Assets (serial number 1.20)
ii) Less: Adjusted value of liabilities (serial number 2.6)
iii) Less: Total ranking liabilities (serial number 3.11)

150,878,414 (75,619,058)

75,259,356

Chief Executive

Director