Dr. Arslan Razzaque COMPUTATION OF LIQUID CAPITAL AS ON DEC-31-2023

S. No.	Head of Account	Value in Pak Rupees		Hair Cut / Adjustments	Net Adjusted Value Pak Rupees
1.1	Deposity & Favinment	1,174,802	_	100% of net value	
1.2	Property & Equipment Intangible Assets	19,000,000		100% of net value	
		13,000,000		Difference between book value and sale value on the	
1.3	Investment in Govt. Securities	-	=	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	-
	-			from 1-3 years. iii. 10% of the balance sheet value, in the case of tenure	
	Investment in Debt. Securities	=	=	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.	
				whichever is nigher.	
		66,143,921		Provided that if any of these securities are pledged with	53,618,622
1.5	Investment in Equity Securities	00,143,921		the securities exchange for maintaining Base Minimum	33,010,022
				Capital Requirement, 100% haircut on the value of	
				* *	
				eligible securities to the extent of minimum required value of Base Minimum Capital.	
				value of base Minimum Capital.	
		12,767,760	_	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	=
1.7	investment in associated companies/ undertaking			whichever is higher.	
		-		If unlisted than: 100% of net value.	
	Statutory or regulatory deposits/basic deposits with the			100% of net value, however, any excess amount of cash	
1.8	exchanges, clearing house or central depository or any	400,000		deposited with securities exchange to comply with requirements of Base minimum capital, may be taken in	-
	other entity.			the calculation of LC.	
1.0				Nil Nil	
1.9	Margin deposits with exchange and clearing house.	=			
1.10	Deposit with authorized intermediary against borrowed securities under SLB.	=	-	Nil	-
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.)	
				No Haircut may be applied on the short term loan to	
1.15			-	employees provided these loans are secured and due for	-
	Advances and Receivables other than trade receivables			repayment within 12 months	
1.13	races and receivables other mail trade receivables	166,263		2. No Haircut may be applied to the advance tax to the	
		100,203		extent it is netted with provision of taxation	
		-	-	3. In all other cases, 100% of net value	-
1.16	Receivables from clearing house or securities			100% value of claims other than those on account of	
	exchange(s)		-	entitlements against trading of securities in all markets including MtM gains.	
				i. In case receivables are against margin financing, the	
				aggregate of :	
				(i) value of securities held in the blocked account after	
		61,375,593	-	applying VAR based Haircut.	61,375,593
				(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	
			iv. in case of other trade receivables not more than 5	
1.17	Receivables from customers	-	-	-
			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	
			(i) the market value of securities purchased for customers	
			and held in sub-accounts after applying VAR based	
		532,123	haircuts.	532,123
			(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 VaR based	
			11.7 0	
			haircuts whichever is higher;	
			c. Above 90 days, 100% haircut shall be applicable.	
		_	Nil	
				10.545.000
1.18	Cash and Bank balances	10,565,880	i. Bank Balance-proprietary accounts	10,565,880
		4,441,641	ii. Bank Balance-customer accounts	4,441,641
		6,628,667	iii. Cash in hand	6,628,667
			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.	
	Subscription money against investment in IPO/Offer for sale (asset)		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.	
			maricuts will be applicable off the value of such securities.	
			iii. In case of subscription in right shares where the	
			shares have not yet been credited in CDS account, 15%	
			or VaR based haircut whichever is higher, will be applied	
1.20			on Right shares.	
	Total Assets	183,196,650	on Right shares.	137,162,526
2. Liabili		183,196,650	on Right shares.	137,162,526
2. Liabili				
	ities	183,196,650 1,034,373	i. Payable to exchanges and clearing house	137,162,526 1,034,373
2. Liabili 2.1		1,034,373	i. Payable to exchanges and clearing house ii. Payable against leveraged market products	1,034,373
	ities		i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers	
	ities	1,034,373	i. Payable to exchanges and clearing house ii. Payable against leveraged market products	1,034,373
	ities	1,034,373	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil	1,034,373
	ities	1,034,373 3,906,527	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues	1,034,373 3,906,527
	ities	1,034,373	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables	1,034,373
	ities	1,034,373 3,906,527	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings	1,034,373 3,906,527
	Trade Payables	1,034,373 3,906,527	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans	1,034,373 3,906,527
2.1	ities	1,034,373 3,906,527	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings	1,034,373 3,906,527
2.1	Trade Payables	1,034,373 3,906,527	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans	1,034,373 3,906,527 348,049
2.1	Trade Payables	1,034,373 3,906,527 348,049	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities	1,034,373 3,906,527 348,049
2.1	Trade Payables	1,034,373 3,906,527	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation	1,034,373 3,906,527 348,049
2.1	Trade Payables	1,034,373 3,906,527 348,049	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation viii. Other liabilities as per accounting principles and	1,034,373 3,906,527 348,049
2.1	Trade Payables Current Liabilities	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation viii. Other liabilities as per accounting principles and included in the financial statements	1,034,373 3,906,527 348,049
2.1	Trade Payables	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation viii. Other liabilities as per accounting principles and	1,034,373 3,906,527 348,049
2.1	Trade Payables Current Liabilities	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation viii. Other liabilities as per accounting principles and included in the financial statements 1. 100% haircut may be allowed against long term	1,034,373 3,906,527 348,049
2.1	Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation viii. Other liabilities as per accounting principles and included in the financial statements	1,034,373 3,906,527 348,049
2.1	Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing ii. Staff Retirement benefits	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation viii. Other liabilities as per accounting principles and included in the financial statements 1. 100% haircut may be allowed against long term portion of financing obtained from a financial institution	1,034,373 3,906,527 348,049
2.1	Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing ii. Staff Retirement benefits iii. Other liabilities as per accounting principles and included	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vi. Provision for taxation viii. Other liabilities as per accounting principles and included in the financial statements 1. 100% haircut may be allowed against long term portion of financing obtained from a financial institution including amount due against finance leases.	1,034,373 3,906,527 348,049
2.1	Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing ii. Staff Retirement benefits	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation viii. Other liabilities as per accounting principles and included in the financial statements 1. 100% haircut may be allowed against long term portion of financing obtained from a financial institution including amount due against finance leases. 2. Nil in all other cases	1,034,373 3,906,527 348,049
2.1	Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing ii. Staff Retirement benefits iii. Other liabilities as per accounting principles and included	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vi. Provision for taxation viii. Other liabilities as per accounting principles and included in the financial statements 1. 100% haircut may be allowed against long term portion of financing obtained from a financial institution including amount due against finance leases.	1,034,373 3,906,527 348,049
2.1	Trade Payables Current Liabilities Non-Current Liabilities i. Long Term Financing ii. Staff Retirement benefits iii. Other liabilities as per accounting principles and included	1,034,373 3,906,527 348,049 320,702	i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers Nil i. Statutory and regulatory dues ii. Accruals and other payables iii. Short-term borrowings iv. Current portion of Subordinated loans v. Current portion of long term liabilities vi. Deferred Liabilities vii. Provision for taxation viii. Other liabilities as per accounting principles and included in the financial statements 1. 100% haircut may be allowed against long term portion of financing obtained from a financial institution including amount due against finance leases. 2. Nil in all other cases	1,034,373 3,906,527 348,049

				100% haircut may be allowed in respect of advance	
2.5				against shares if:	
				a. The existing authorized share capital allows the	
				proposed enhanced share capital.	
				b. Board of Directors of the company has approved the	
	Advance against shares for Increase in Capital of Securities broker if:			increase in capital.	
				<u> </u>	
				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	61,259,651			61,259,651
3. Rankii	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.	
3.1	Concentration in Margin Financing	_	_	Provided that above prescribed adjustments shall not be	_
5.1	Concentration in Mangin 1 maneing			applicable where the aggregate amount of receivable	
				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:	
	Net underwriting Commitments			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	
2.2		-		(ii) the value by which the underwriting	
3.3			-	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	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	-	-	,	-
	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	
1				receivable under Repo less the 110% of the market value	
	Repo adjustment			of underlying securities.	
3.7		_	_	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	
				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	
3.8	Concentrated proprietary positions		-	value of such security .If the market of a security exceeds	-
				51% of the proprietary position, then 10% of the value	
				of such security	
	<u>l</u>	l .	1	or outer security	

3.9	Opening Positions in futures and options	-	i. 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 ii. In case of proprietary positions, The total margin requirements in respect of open positions to the extent	-
3.10	Short sell positions	-	not already met 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	-	-	-
Calcula	TOTAL tions Summary of Liquid Capital	121,936,999	Liquid Capital	75,902,875
i	i) Adjusted value of Assets (serial number 1.20) i) Less: Adjusted value of liabilities (serial number 2.6) i) Less: Total ranking liabilities (serial number 3.11)		- -	137,162,526 (61,259,651) - 75,902,875

Director

Chief Executive