Monthly statements of liquid capital with the Commission and the securities exchange SHERMAN SECURITIES (PVT.) LTD.

Computation of Liquid Capital AS ON: 31-JUL-22

S. No.	Head of Account	Value in Pak Rupees	Hair Cut / Adjustments	Net Adjusted Value
. Asset		61 407 330 00	100	AND CARLO
1.1	Property & Equipment	64,487,238.00	100	
1.2	Intangible Assets	3,933,675.00	100	
1.3	Investment in Govt. Securities (150,000*99)			
	Investment in Debt. Securities			
	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.			
1.4	iii. 10% of the balance sheet value, in the case of tenure of more than 3 years.			
	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.			
	Investment in Equity Securities			
	i. If listed 15% or VaR of each securities on the cutoff date as computed by the Securities Exchange for	1,127,090,800	172899191	954,191,6
	respective securities whichever is higher.	a) and the contractor		
	ii. If unlisted, 100% of carrying value.		100	
	iii. Subscription money against Investment in IPO/offer for Sale: Amount paid as subscription money provided			
	that shares have not been alloted or are not included in the investments of securities broker.			
	The same of the sa			
1.5				
	iv. 100% Haircut shall be applied to Value of Investment in any asset including shares of listed securities that			
	are in Block, Freeze or Pledge status as on reporting date. (July 19, 2017)		100	
	Provided that 100% haircut shall not be applied in case of investment in those securities which are Pledged in		100	
	favor of Stock Exchange / Clearing House against Margin Financing requirements or pledged in favor of Banks			
	against Short Term financing arrangements. In such cases, the harrout as provided in schedule III of the			
	Regulations in respect of investment in securities shall be applicable (August 25, 2017)			
1.6	Investment in subsidiaries			
	Investment in associated companies/undertaking			
1.7	i. If listed 20% or VaR of each securities as computed by the Securites Exchange for respective securities			
	whichever is higher.			
	ii. If unlisted, 100% of net value.		100	
1.8	Statutory or regulatory deposits/basic deposits with the exchanges, clearing house or central depository or		100	
	any other entity.		100	
1.9	Margin deposits with exchange and clearing house.			
1.10	Deposit with authorized intermediary against borrowed securities under SLB.			
1.11	Other deposits and prepayments		100	
1.12	Accrued interest, profit or mark-up on amounts placed with financial institutions or debt securities etc.(Nil)			
	100% in respect of markup accrued on loans to directors, subsidiaries and other related parties		100	
1.13	Dividends receivables.		100	
2.20	Amounts receivable against Repo financing.			
1.14	Amount paid as purchaser under the REPO agreement. Securities purchased under repo arrangement shall			
	not be included in the investments.)			
1.15	i. Short Term Loan To Employees: Loans are Secured and Due for repayment within 12 months			
4.15	Receivables other than trade receivables		100	
	Receivables from clearing house or securities exchange(s)		100	
1.16	100% value of claims other than those on account of entitlements against trading of securities in all markets		100	
	including MtM gains.			

claims on account of entitlements against trading of securities in all markets including MtM gains.

any securities deposited as collateral after applying VaR based haircut.

i. Lower of net balance sheet value or value determined through adjustments.

ii. Incase receivables are against margin trading, 5% of the net balance sheet value.

i. In case receivables are against margin financing, the aggregate if (i) value of securities held in the blocked account after applying VAR based Haircut, (ii) cash deposited as collateral by the financee (iii) market value of

Receivables from customers

ii. Net amount after deducting haircut

1.17	Incase receivables are against securities borrowings under SLB, the amount paid to NCCPL as collateral upon entering into contract,     III. Net amount after deducting haricut			
	iv. Incase of other trade receivables not more than 5 days overdue, 0% of the net balance sheet value. iv. Balance sheet value			
	v. Incase 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 haircuts, (ii) cash deposited as collateral by the respective customer and (iii) the market value of securities held as collateral after applying VaR based haircuts.  v. Lower of net balance sheet value or value determined through adjustments	21,309,737		21,309,73
	vi. 100% haircut in the case of amount receivable form related parties.	48,286,753	31483715	31,483,71
	Cash and Bank balances		100	
1.18	1. Bank Balance-proprietory accounts	4,002,756		4,002,75
	ii. Bank balance-customer accounts iii. Cash in hand	43,470,595 425,709		43,470,59 425,70
1.19	Total Assets	1,313,007,263		1,054,884,12
Llabili	ties:	SALIGIOUS	11111	
	Trade Payables			
2.1	i. Payable to exchanges and clearing house:			
	ii. Payable against leveraged market products iii. Payable to customers	67 17F DC4		45.3.35.05
	Current Liabilities	46,175,864		46,175,86
	i. Statutory and regulatory dues			
	ii. Accreals and other payables	10,300,450		10,300,45
	iii. Short-term borrowings	500,760,258		500,760,258
2.2	iv. Current portion of subordinated loans			
	v. Current portion of long term liabilities vi. Deferred Liabilities			
	vii. Provision for bad debts			
	viii. Provision for taxation			
	Iv Other liabilities as per assumbles expectate and included to the formulal statements			
	ix. Other liabilities as per accounting principles and included in the financial statements			
	Non-Current Liabilities			
	i. Long-Term financing			
	a. Long-Term financing obtained from financial instituion: Long term portion of financing obtained from a financial institution including amount due against finance lease			
	b. Other long-term financing		100	
	iii. Other liabilities as per accounting principles and included in the financial statements			
			100	
	ii. Staff retirement benefits	-	100	
2.3	iii. Advance against shares for Increase in Capital of Securities broker: 100% haircut may be allowed in respect of advance against shares if:  a. The existing authorized share capital allows the proposed enhanced share capital b. Boad of Directors of the company has approved the increase in capital 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 sutisfied that such advance is against the increase of capital.			
	iv. Other liabilities as per accounting principles and included in the financial statements		100	
- 8	Subordinated Loans		100	
₹.4	i. 100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted: The Schedule III provides that 100% haircut will be allowed against subordinated Loans which fulfill the conditions specified by SECP. In this regard, following conditions are specified: a: Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 12 months of reporting period b. No haircut will be allowed against short term portion which is repayable within next 12 months. c. In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid Capital statement must be submitted to exchange.			
Į,	ii. Subordinated loans which do not fulfill the conditions specified by SECP			
.5	Total Liabilites	557,236,572		557,236,572
anki	ng Liabilities Relating to :	Carrie Carrie Carrie		
es li	Concentration in Margin Financing			
.1	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 financees.			

Incase of customer positions, the market value of shares sold short in ready market on behalf of customers.  Iter 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.  Incase of proprietory positions, the market value of shares sold short in ready market and not yet settled  icreased by the amount of VAR based haircut less the value of securities pledged as collateral after applying  aircuts.	18,916,254	17420805	33,857,15
Incase of customer positions, the market value of shares sold short in ready market on behalf of customers feer 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  Incase of proprietory positions, the market value of shares sold short in ready market and not yet settled creased by the amount of VAR based haircut less the value of securities pledged as collateral after applying			
Incase of customer positions, the market value of shares sold short in ready market on behalf of customers feer 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			
nort seni positions			
	1194495.00	1194495.00	0.00
In case of proprietary positions , the total margin requirements in respect of open positions to the extent ot already met	17,721,759	45456	
In case of customer positions, the total margin requiremnets in respect of open postions less the amount of ash deposited by the customer and the value of securites held as collateral/ pledged with securities schange after applylong VaR haircuts	11	16180854	161808
the market value of any security is between 25% and 51% of the total proprietary positions then 5% of the alue of such security. If the market of a security exceeds 51% of the proprietary position, then 10% of the alue of such security.  Ipening Positions in futures and options			
oncentrated proprietary positions			
the case of financier/purchaser the total amount receivable under Repo less the 110% of the market value funderlying securities.  In the case of financee/seller the market value of underlying securities, after applying haircut less the total mount received, less value of any securities deposited as collateral by the purchaser after applying haircut less any cash deposited by the purchaser.			
mount Payable under REPO lepo adjustment			
ssets denominated in foreign courrency less total liabilities denominated in foreign currency			
% of the net position in foreign currency. Net position in foreign currency means the difference of total			
xceed the total liabilities of the subsidiary oreign exchange agreements and foreign currency positions			
legative equity of subsidiary  he amount by which the total assets of the subsidiary ( excluding any amount due from the subsidiary)			
b) in any other case : 17.5% of the net underwriting commitments			
a) in the case of right issuse: If the market value of securites is less than or equal to the subscription price; the aggregate of:  If the 50% of Haircut multiplied by the underwriting commitments and lift the value by which the underwriting commitments exceeds the market price of the securities. In the case of rights issuse where the market price of securities is greater than the subscription price, 5% of the Haircut multiplied by the net underwriting			
let underwriting Commitments			
i) Amount deposited by the borrower with NCCPL II) Cash margins paid and III) The market value of securities pledged as margins exceed the 110% of the market value of shares corrowed			
i) Am Ii) Ca Iii) Th	sh margins paid and ne market value of securities pledged as margins exceed the 110% of the market value of shares	nount deposited by the borrower with NCCPL sh margins paid and he market value of shares he market value of securities pledged as margins exceed the 110% of the market value of shares	sount deposited by the borrower with NCCPL sh margins paid and ne market value of securities pledged as margins exceed the 110% of the market value of shares

## Calculations Summary of Liquid Capital

(ii) Adjusted value of Assets (serial number 1.19) (ii) Less: Adjusted value of liabilities (serial number 2.5)

(iii) Less: Total ranking liabilities (series number 3.11)

Note: Commission may issue guidelines and clarifications in respect of the treatment of any component of Equid Capital including any