## Monthly statements of liquid capital with the Commission and the securities exchange Z.A.GHAFFAR SECURITIES (PVT.) LTD. Computation of Liquid Capital AS ON : 31-JAN-18

S. No.	Head of Account	Value in Pak Rupees	Hair Cut / Adjustments	Net Adjusted Value
1. Assets	5			
1.1	Property & Equipment	7,218,097	100	
1.2	Intangible Assets	2,777,187	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	7 071 (22	1105745	6 775 007
	respective securities whichever is higher.	7,971,632	1195745	6,775,887
1.5	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.			
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			
1.7	whichever is higher.			
	ii. If unlisted, 100% of net value.			
1.8	Statutory or regulatory deposits/basic deposits with the exchanges, clearing house or central depository or	3,760,000	100	
1.0	any other entity.	5,700,000	100	-
1.9	Margin deposits with exchange and clearing house.	1,200,000	100	
1.10	Deposit with authorized intermediary against borrowed securities under SLB.			
1.11	Other deposits and prepayments			
1 1 2	Accrued interest, profit or mark-up on amounts placed with financial institutions or debt securities etc.(Nil)		100	
1.12	100% in respect of markup accrued on loans to directors, subsidiaries and other related parties			
1.13	Dividends receivables.		100	
	Amounts receivables against Repo financing.			
1.14	Amount paid as purchaser under the REPO agreement. (Securities purchased under repo arrangement			
1.14	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			
1.15	ii. Receivables other than trade receivables			
	Receivables other than trade receivables Receivables from clearing house or securities exchange(s)	7,118,298	100	
	100% value of claims other than those on account of entitlements against trading of securities in all	,,110,230	100	
1.16	markets including MtM gains.			
	claims on account of entitlements against trading of securities in all markets including MtM gains.			
	Receivables from customers			
	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 any securities deposited as collateral after applying VaR based haircut.			
	<i>i. Lower of net balance sheet value or value determined through adjustments.</i>			
	ii. Incase receivables are against margin trading, 5% of the net balance sheet value.			
	ii. Net amount after deducting haircut			
	iii. Incase receivalbes are against securities borrowings under SLB, the amount paid to NCCPL as collateral			
1.17	upon entering into contract,			
1	iii. Net amount after deducting haricut		L L	

I	iv. Incase of other trade receivables not more than 5 days overdue, 0% of the net balance sheet value.			
	iv. Balance sheet value			
	<ul> <li>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.</li> <li>v. Lower of net balance sheet value or value determined through adjustments</li> </ul>	1,397,069		1,397,069
		040	227	225
	vi. 100% haircut in the case of amount receivable form related parties. Cash and Bank balances	949	337 100	337
	I. Bank Balance-proprietory accounts		100	
1.18	ii. Bank balance-customer accounts	32,826,987		32,826,987
	iii. Cash in hand	451,869		451,869
1.19	Total Assets	-		-
. Liabilit				
	Trade Payables			
2.1	i. Payable to exchanges and clearing house			
	ii. Payable against leveraged market products iii. Payable to customers			
	Current Liabilities	451,869		451,869
	i. Statutory and regulatory dues	431,005		451,005
	ii. Accruals and other payables			
	iii. Short-term borrowings			
	iv. Current portion of subordinated loans			
2.2	v. Current portion of long term liabilities			
	vi. Deferred Liabilities			
	vii. Provision for bad debts			
	viii. Provision for taxation			
	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	
l	ii. Staff retirement benefits			
	iii. Advance against shares for Increase in Capital of Securities broker: 100% haircut may be allowed in			
2.3	respect of advance against shares if:			
l	a. The existing authorized share capital allows the proposed enhanced share capital			
l	b. Boad of Directors of the company has approved the increase in capital		100	
	c. Relevant Regulatory approvals have been obtained		100	
l	d. There is no unreasonable delay in issue of shares against advance and all regulatory requirements			
l	relating to the increase in paid up capital have been completed.			
	e. Auditor is satisfied that such advance is against the increase of capital.			
	iv. Other liabilities as per accounting principles and included in the financial statements			
	Subordinated Loans		100	
	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:			
2.4	a. Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid		100	
2.4	after 12 months of reporting period		100	
l	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.			
	ii. Subordinated loans which do not fulfill the conditions specified by SECP			
	Total Liabilites	451,869		451,869
2.5	ng Lightlitigs Deleting to .			
	ng Liabilities Relating to :			
. Ranki	Concentration in Margin Financing			

		1	1	
	The amount by which the aggregate of:			
3.2	(i) Amount deposited by the borrower with NCCPL			
	(li) Cash margins paid and			
	(iii) The market value of securities pledged as margins exceed the 110% of the market value of shares			
	borrowed Net underwriting Commitments			
			<u>г</u>	
	(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:			
3.3	(i) the 50% of Haircut multiplied by the underwriting commitments and			
	(ii) 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			
	(b) in any other case : 12.5% of the net underwriting commitments			
	Negative equity of subsidiary			
3.4	The amount by which the total assets of the subsidiary (excluding any amount due from the subsidiary)			
	exceed the total liabilities of the subsidiary			
	Foreign exchange agreements and foreign currency positions			
3.5	5% of the net position in foreign currency. Net position in foreign currency means the difference of total			
	assets denominated in foreign cuurency less total liabilities denominated in foreign currency			
2.6				
3.6	Amount Payable under REPO Repo adjustment			
			1	
	In the case of financier/purchaser the total amount receivable under Repo less the 110% of the market			
3.7	value of underlying securites.			
5.7	In the case of financee/seller the market value of underlying securities after applying haircut less the			
	total amount received , less value of any securites deposited as collateral by the purchaser after applying			
	haircut less any cash deposited by the purchaser.			
	Concentrated proprietary positions		1	
3.8	If the market value of any security is between 25% and 51% of the total proprietary positions then 5% of			
3.8	the value of such security. If the market of a security exceeds 51% of the proprietary position, then 10% of			
	the value of such security			
	Opening Positions in futures and options			
	i. In case of customer positions, the total margin requiremnets in respect of open postions less the amount			
3.9	of cash deposited by the customer and the value of securites held as collateral/ pledged with securities			
	exchange after applyiong VaR haircuts			
	ii. In case of proprietary positions, the total margin requirements in respect of open positions to the			
	extent not already met		ļ ļ	
	Short sell positions		<u>т т</u>	
	i. Incase 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			
3.10	as collateral and the value of securities held as collateral after applying VAR based Haircuts			
	ii. Incase of proprietory positions, the market value of shares sold short in ready market and not yet settled	1	1 1	
	increased by the amount of VAR based haircut less the value of securities pledged as collateral after			
	applying haircuts.			
3.11	Total Ranking Liabilites	-	0	-
0.11				

Calculations Summary of Liquid Capital (i) 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 Liquid Capital including any