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

Computation of Liquid Capital AS ON: 30/nov/18

S. No.	Head of Account	Value in	Hair Cut /	Net Adjusted
1. Assets		Pak Rupees	Adjustments	Value
1.1	Property & Equipment	6,415,680	100	
1.2	Intangible Assets	2,760,326	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			
	respective securities whichever is higher.	11,709,545	1957320	9,752,225
	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.			
1.5				
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)	47.752.205	400	
	Provided that 100% haircut shall not be applied in case of investment in those securities which are Pledged	17,753,205	100	-
	in 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 haircut as provided in schedule III of the			
1.6	Regulations in respect of investment in securities shall be applicable (August 25, 2017)			
1.6	Investment in subsidiaries Investment in associated companies/undertaking			
	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.		100	-
1.8	Statutory or regulatory deposits/basic deposits with the exchanges, clearing house or central depository or	3,760,000	100	
	any other entity.			
1.9	Margin deposits with exchange and clearing house.  Deposit with authorized intermediary against borrowed securities under SLB.	1,200,000		
1.11	Other deposits and prepayments	34,665,000	100	
		2 1/222/222		
1.12	Accrued interest, profit or mark-up on amounts placed with financial institutions or debt securities etc.(Nil)			
1.12	100% in respect of markup accrued on loans to directors, subsidiaries and other related parties		100	
			100	
1.13	Dividends receivables.  Amounts receivable against Repo financing.			
1.14	Amount paid as purchaser under the REPO agreement. (Securities purchased under repo arrangement shall			
1.1.	not be included in the investments.)			
	i. Short Term Loan To Employees: Loans are Secured and Due for repayment within 12 months			
1.15				
	ii. Receivables other than trade receivables	2,600,000	100	
	Receivables from clearing house or securities exchange(s)  100% value of claims other than those on account of entitlements against trading of securities in all markets			
1.16	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. 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.			
	ii. Net amount after deducting haircut			
			l .	
	iii. Incase receivalbes are against securities borrowings under SLB, the amount paid to NCCPL as collateral upon entering into contract,			

v. se de afi	r. Incase of other trade receivables not more than 5 days overdue, 0% of the net balance sheet value.			
se de afi	i. Balance sheet value	864,956		864,956
v.	Incase of other trade receivables are overdue, or 5 days or more, the aggregate of (i) the market value of ecurities purchased for customers and held in sub-accounts after applying VAR based haircuts, (ii) cash eposited as collateral by the respective customer and (iii) the market value of securities held as collateral fter applying VaR based haircuts.  Lower of net balance sheet value or value determined through adjustments	988,005	4991412	988,005
vi	i. 100% haircut in the case of amount receivable form related parties.		100	
	ash and Bank balances		100	
T T	. Bank Balance-proprietory accounts	27,653,590		27,653,590
1 1X	i. Bank balance-customer accounts	838,794		838,794
iii	ii. Cash in hand			
1.19 <b>To</b>	otal Assets	111,209,101		40,097,570
2. Liabilities				
	rade Payables			
	Payable to exchanges and clearing house			
	i. Payable against leveraged market products			222 =24
	ii. Payable to customers	838,794		838,794
	urrent Liabilities Statutory and regulatory dues			
	i. Accruals and other payables	_		
	ii. Short-term borrowings			
_	v. Current portion of subordinated loans			
	Current portion of long term liabilities			
	i. Deferred Liabilities			
_	ii. Provision for bad debts			
vi	iii. Provision for taxation			
IX	x. Other liabilities as per accounting principles and included in the financial statements			
No	on-Current Liabilities			
<u>i.</u>	Long-Term financing			
	. Long-Term financing obtained from financial instituion: Long term portion of financing obtained from a nancial institution including amount due against finance lease		100	
	o. Other long-term financing		100	
	i. Staff retirement benefits		100	
2.3 read a. b. c. d. to	i. Advance against shares for Increase in Capital of Securities broker: 100% haircut may be allowed in espect of advance against shares if:  The existing authorized share capital allows the proposed enhanced share capital  Boad of Directors of the company has approved the increase in capital  Relevant Regulatory approvals have been obtained  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.  Auditor is satisfied that such advance is against the increase of capital.			
iv	v. Other liabilities as per accounting principles and included in the financial statements		100	
1	ubordinated Loans		100	
Su				
i. 1 Th co a. 2.4 12 b.	100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted: he Schedule III provides that 100% haircut will be allowed against subordinated Loans which fulfill the orditions specified by SECP. In this regard, following conditions are specified:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.			
i. : Th co 2.4 a. 12 b. c.	he Schedule III provides that 100% haircut will be allowed against subordinated Loans which fulfill the onditions specified by SECP. In this regard, following conditions are specified:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid			
i. : Th co 2.4 a. 12 b. c. Ca	he Schedule III provides that 100% haircut will be allowed against subordinated Loans which fulfill the onditions specified by SECP. In this regard, following conditions are specified:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.	838,794		838,794
i. 1 Th co a. 12 b. c. Ca	he Schedule III provides that 100% haircut will be allowed against subordinated Loans which fulfill the onditions specified by SECP. In this regard, following conditions are specified:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.  Subordinated loans which do not fulfill the conditions specified by SECP	838,794		838,794
2.4 i. 12 b. c. Ca ii. 2.5 To 3. Ranking	he 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:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.  Subordinated loans which do not fulfill the conditions specified by SECP otal Liabilites	838,794		838,794
2.4 i. 1 Th co a. 12 b. c. Ca ii. 2.5 To 3. Ranking	he 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:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.  Subordinated loans which do not fulfill the conditions specified by SECP otal Liabilites  Liabilities Relating to:	838,794		838,794
2.4 i. 12 b. c. Ca ii. 2.5 To Ga. Ranking Cc. 3.1 Th ex	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:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.  Subordinated loans which do not fulfill the conditions specified by SECP ortal Liabilities  Liabilities Relating to:  oncentration in Margin Financing  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.	838,794		838,794
2.4 i. 1  2.4 i. 2  b. c. Ca  ii.  2.5 To  3.1 Th  ex	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:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.  Subordinated loans which do not fulfill the conditions specified by SECP tablities  Liabilites  Liabilites Relating to:  oncentration in Margin Financing  the amount calculated client-to- client basis by which any amount receivable from any of the financees	838,794		838,794
2.4 i. 12 b. c. Ca iii. 2.5 Th Co 3. Ranking Co Th (n)	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:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.  Subordinated loans which do not fulfill the conditions specified by SECP otal Liabilities (Liabilities Relating to: oncentration in Margin Financing he 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.  Oncentration in securites lending and borrowing	838,794		838,794
2.4 i. 12 b. c. Ca ii. 2.5 To 3. Ranking Co Th ex	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:  Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  No haircut will be allowed against short term portion which is repayable within next 12 months.  In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.  Subordinated loans which do not fulfill the conditions specified by SECP tabilities  Liabilities  Liabilities Relating to:  oncentration in Margin Financing  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.  oncentration in securites lending and borrowing  the amount by which the aggregate of:	838,794		838,794
2.4 i. 12 b. c. Ca ii. 2.5 To 3.8 Ranking Cc Th ex 3.2 (i) (ii) (iii) (iii)	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:  1. Loan agreement must be executed on stamp paper and must clearly reflect the amount to be repaid after 2 months of reporting period  1. No haircut will be allowed against short term portion which is repayable within next 12 months.  1. In case of early repayment of loan, adjustment shall be made to the Liquid Capital and revised Liquid apital statement must be submitted to exchange.  1. Subordinated loans which do not fulfill the conditions specified by SECP cotal Liabilites  2. Liabilities Relating to:  3. Concentration in Margin Financing  4. 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.  3. Amount deposited by the borrower with NCCPL	838,794		838,794

3.3	(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: (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 currency less total liabilities denominated in foreign currency			
3.6	Amount Payable under REPO			
	Repo adjustment			
3.7	In the case of financier/purchaser the total amount receivable under Repo less the 110% of the market value of underlying securities.  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.			
	Concentrated proprietary positions			
3.8	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 51% of the proprietary position, then 10% of the value of such security	9,414,555	-	941,455
	Opening Positions in futures and options			
3.9	i. In case of customer positions, the total margin requiremnets in respect of open postions less the amount 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			
	Short sell positions		1	
3.10	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 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 increased by the amount of VAR based haircut less the value of securities pledged as collateral after applying haircuts.			
3.11	Total Ranking Liabilites	9,414,555	0	941,455

## **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

100,955,752 38,317,321