Schedule III [see regulation 6(4)]

Monthly statements of liquid capital with the Commission and the securities exchange Computation of Liquid Capital

As at 30th Apr, 2019

S. No.	Head of Account	Value in Pak Rupees	Hair Cut / Adjustments	Net Adjusted Value
1. Assets				
1.1	Property & Equipment	4,290,692	100.00%	-
1.2	Intangible Assets	2,562,437	100.00%	-
1.3	Investment in Govt. Securities	-	-	-
	Investment in Debt. Securities			
	If listed than:			
	i. 5% of the balance sheet value in the case of tenure upto 1		F 00%	
	year.	-	5.00%	-
	ii. 7.5% of the balance sheet value, in the case of tenure from 1-		7.50%	
	3 years.	,	7.30%	-
	iii. 10% of the balance sheet value, in the case of tenure of		10.00%	
1.4	more than 3 years.	ı	10.00%	-
	If unlisted than:			
	i. 10% of the balance sheet value in the case of tenure upto 1		10.00%	
	year.	ı	10.00%	-
	ii. 12.5% of the balance sheet value, in the case of tenure from		12.50%	
	1-3 years.	-	12.50%	-
	iii. 15% of the balance sheet value, in the case of tenure of		15.00%	
	more than 3 years.	-	15.00%	-
	Investment in Equity Securities			
	i. If listed 15% or VaR of each securities on the cutoff date as			
1.5	computed by the Securities Exchange for respective securities	10,819,610	1,656,823	9,162,788
	whichever is higher.			
	ii. If unlisted, 100% of carrying value.	30,346,030	100.00%	-
1.6	Investment in subsidiaries	ı	100.00%	-
	Investment in associated companies/undertaking			
	i. If listed 20% or VaR of each securities as computed by the			
1.7	Securites Exchange for respective securities whichever is	-	-	-
	higher.			
	ii. If unlisted, 100% of net value.	-	100.00%	-
	Statutory or regulatory deposits/basic deposits with the			
1.8	exchanges, clearing house or central depository or any other	505,000	100.00%	-
	entity.			
1.9	Margin deposits with exchange and clearing house.	-	-	-
1.10	Deposit with authorized intermediary against borrowed	_	_	
1.10	securities under SLB.			<u> </u>
1.11	Other deposits and prepayments	2,957,538	100.00%	
	Accrued interest, profit or mark-up on amounts placed with			
1.12	financial institutions or debt securities etc.(Nil)			
1.12	100% in respect of markup accrued on loans to directors,		100.00%	
	subsidiaries and other related parties		100.00%	
1.13	Dividends receivables.		-	-

		1
Amounts receivable against Repo financing.		
Amount paid as purchaser under the REPO agreement.		_
(Securities purchased under repo arrangement shall not be		
included in the investments.)		
1.15 Receivables other than trade receivables -	100.00%	-
Receivables from clearing house or securities exchange(s)		
100% value of claims other than those on account of		
1.16 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.		
The state of the s		
ii. Incase receivables are against margin trading, 5% of the net	F 000	
balance sheet value.	5.00%	-
ii. Net amount after deducting haircut		
iii. Incase receivalbes are against securities borrowings under		
SLB, the amount paid to NCCPL as collateral upon entering into	· -	-
contract,		
1.17 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. 421,8	-	421,835
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 2,233,7	79 1,698,818	1,698,818
the respective customer and (iii) the market value of securities	1,098,818	1,098,818
held as collateral after applying VaR based haircuts.		
v. Lower of net balance sheet value or value determined		
through adjustments		
vi. 100% haircut in the case of amount receivable form	100.00%	
related parties.	100.00%	-
Cash and Bank balances		
1.18 I. Bank Balance-proprietory accounts 294,4	1	294,439
	- 39	
ii. Bank balance-customer accounts 7,784,1		7,784,125
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7	25 - 65 -	7,784,125 13,765
ii. Bank balance-customer accounts       7,784,1         iii. Cash in hand       13,7         1.19 Total Assets       62,229,2	25 - 65 -	7,784,125
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7  1.19 Total Assets 62,229,2  2. Liabilities	25 - 65 -	7,784,125 13,765
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7  1.19 Total Assets 62,229,2  2. Liabilities  Trade Payables	25 - 65 - 50	7,784,125 13,765 <b>19,375,770</b>
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7 1.19 Total Assets 62,229,2 2. Liabilities Trade Payables i. Payable to exchanges and clearing house 1,567,0	25 - 65 - 50	7,784,125 13,765
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7 1.19 Total Assets 62,229,2  2. Liabilities  Trade Payables i. Payable to exchanges and clearing house ii. Payable against leveraged market products	25 - 65 - 50 -	7,784,125 13,765 <b>19,375,770</b> 1,567,092
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7 1.19 Total Assets 62,229,2  2. Liabilities  Trade Payables i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers 6,042,8	25 - 65 - 50 -	7,784,125 13,765 <b>19,375,770</b>
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7 1.19 Total Assets 62,229,2  2. Liabilities  Trade Payables i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers 6,042,8  Current Liabilities	25 - 65 - 50 -	7,784,125 13,765 <b>19,375,770</b> 1,567,092
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7 1.19 Total Assets 62,229,2  2. Liabilities  Trade Payables i. Payable to exchanges and clearing house iii. Payable against leveraged market products iiii. Payable to customers 6,042,8  Current Liabilities i. Statutory and regulatory dues	25 - 65 - 50 - 92 - 369 -	7,784,125 13,765 <b>19,375,770</b> 1,567,092
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7 1.19 Total Assets 62,229,2  2. Liabilities  Trade Payables i. Payable to exchanges and clearing house ii. Payable against leveraged market products iii. Payable to customers 6,042,8  Current Liabilities	25 - 65 - 50 - 92 - 669 -	7,784,125 13,765 <b>19,375,770</b> 1,567,092
ii. Bank balance-customer accounts 7,784,1 iii. Cash in hand 13,7 1.19 Total Assets 62,229,2  2. Liabilities  Trade Payables i. Payable to exchanges and clearing house iii. Payable against leveraged market products iiii. Payable to customers 6,042,8  Current Liabilities i. Statutory and regulatory dues	25 - 65 - 50 - 92 - 669 -	7,784,125 13,765 19,375,770 1,567,092 - 6,042,869

i				1
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	-	-	-
2.3	ii. Staff retirement benefits	-	-	-
	iii. Other liabilities as per accounting principles and included in			
	the financial statements	-	-	-
	Subordinated Loans	_	_	_
2.4	100% of Subordinated loans which fulfill the conditions			
2.4		-	-	-
	specified by SECP are allowed to be deducted	0.404.503		0.404.503
2.5	Total Liabilites	8,194,502		8,194,502
3. Rank	ing Liabilities Relating to :			
	Concentration in Margin Financing		1	1
	The amount calculated client to client basis by which any			
3.1	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.			
	Concentration in securites lending and borrowing			
	concentration in securics lending and sorrowing			l
	The amount by which the aggregate of:			
	(i) Amount deposited by the borrower with NCCPL			
3.2	(li) Cash margins paid and	_	_	_
	(iii) The market value of securities pledged as margins exceed			
	the 110% of the market value of shares borrowed			
	the 11078 of the market value of shares borrowed			
	Net underwriting Commitments			
	Net underwriting Commitments			
	(a) in the case of right issuse: if the market value of securites			
	(a) in the case of right issuse: if the market value of securites is less than or equal to the subscription price;			
	(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:			
	(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			
	(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		_	_
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	-	-	-
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.	-	-	-
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	-	-	-
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	-	-	-
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	-	-	-
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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	-	-	-
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	-	-	-
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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  The amount by which the total assets of the subsidiary (	-	-	-
	(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  The amount by which the total assets of the subsidiary (excluding any amount due from the subsidiary) exceed the	-	-	-
	(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  The amount by which the total assets of the subsidiary (	-	-	-
	(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  The amount by which the total assets of the subsidiary (excluding any amount due from the subsidiary) exceed the	-	-	-
	(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  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	-	-	-
3.4	(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  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 5% of the net position in foreign currency.Net position in	-	-	-
	(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  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 5% of the net position in foreign currency.Net position in foreign currency means the difference of total assets	-	-	-
3.4	(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  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  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	-	-	-
3.4	(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  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 5% of the net position in foreign currency.Net position in foreign currency means the difference of total assets	-	-	-
3.4	(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  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  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	- -	-	-

	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 securites.  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			
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	-	138,860	138,860
	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	-	,	1
	ii. In case of proprietary positions , the total margin requirements in respect of open positions to the extent not already met	-	1	-
	Short selll positions			
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	-	138,860	138,860
		54,034,748	Liquid Capital	11,042,408

## **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 modification, deletion and inclusion in the calculation of Adjusted value of assets and liabilities to address any practical difficulty.