Schedule III [see regulation 6(4)]

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

S. No.	Head of Account	Value in Pak Rupees	Hair Cut / Adjustments	Net Adjusted Value
L. Assets				
1.1	Property & Equipment	44,359,535	44,359,535	-
1.2	Intangible Assets	2,750,000	2,750,000	-
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 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.	744,389,266	74,438,927	669,950,339
	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. (Provided that if any of these securities are pledged with the			
1.5	securities exchange for base minimum capital requirenment, 100% haircut on the value of eligible securities	573,912,345	113,319,635	460,592,710
	to the extent of minimum required value of Base minimum capital			
	·			
1.6	ii. If unlisted, 100% of carrying value.  Investment in subsidiaries	=	-	-
1.0	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.			
	Statutory or regulatory deposits/basic deposits with the exchanges, clearing house or central depository			
1.8	or any other entity. (i) 100% of net value,	2,635,000	2,635,000	-
	however any excess amount of cash deposited with securities exchange to comply with requirenments of	, ,	, ,	
	base minimum capital may be taken in the calculation of LC			
1.9	Margin deposits with exchange and clearing house.	83,040,889	-	83,040,889
1.10	Deposit with authorized intermediary against borrowed securities under SLB.			
1.11	Other deposits and prepayments	16,243,422	16,243,422	-
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			
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			
	not be included in the investments.)			
	Advances and receivables other than trade Receiveables; (i) No haircut may be			
	applied on the short term loan to employees provided these loans are secured and due for repayments within			
1.15	12 months. (ii) No haircut may be applied to the advance tax to the extent			
	it is netted with provision of taxation .	201,769,230	201,769,230	-
	(iii) In all other cases 100% of net value			
4.46	Receivables from clearing house or securities exchange(s)			
1.16	100% value of claims other than those 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	32,888,510	35,999,307	32,888,51
	any securities deposited as collateral after applying VaR based haircut.	32,000,320	03,333,007	32,000,31
	i. Lower of net balance sheet value or value determined through adjustments.			
	ii laana masi ahlaa ay assi at massi taadina F0/ afata aat balana ahaat sal			
	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			
	upon entering into contract,			
	iii. Net amount after deductina haricut			
	iv. Incase of other trade receivables not more than 5 days overdue. 0% of the net balance sheet value			
	iv. Incase of other trade receivables not more than 5 days overdue, 0% of the net balance sheet value.  iv. Balance sheet value	15,776,696	-	15,776,69

4,974,327

2,698,180

2,698,180

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

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

after applying VaR based haircuts.

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	vi. In the case of amount of receivables from 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 haircuts whichever is higher.  (c) above 90 days 100% haircut shall be applicable.  vi. Lower of net balance sheet value or value determined through adjustments	7,100,859	7,100,859	7,100,859
	vi. Lower by het balance sheet value of value determined through dajustinents			
	Cash and Bank balances			
1.18	I. Bank Balance-proprietory accounts	383,080	-	383,080
	ii. Bank balance-customer accounts iii. Cash in hand	40,726,594 189,102	-	40,726,594 189,102
	Subscription money against investment in IPO/ offer for sale (asset)	103/101		103,101
	(i)No haircut may be applied in respect of amount paid as subscription money provided that shares have not			
1.19	been alloted or are not included in the investments of securities broker.  (ii) In case of Investment in IPO where shares have been alloted but not yet credited in CDS Account, 25% haircuts will be applicable on 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 on Right Shares.	1,000,000	250,000	750,000
1.20	Total Assets	1,771,138,855	501,314,095	1,314,096,959
2. Liabiliti				
	Trade Payables i. Payable to exchanges and clearing house	39,594,798	<del>                                     </del>	39,594,798
2.1	ii. Payable against leveraged market products	39,394,798		33,334,736
	iii. Payable to customers	46,663,195	-	46,663,195
7	Current Liabilities		<u> </u>	
	i. Statutory and regulatory dues ii. Accruals and other payables	50,214,009	_	50,214,009
	iii. Short-term borrowings	329,528,138	-	329,528,138
2.2	iv. Current portion of subordinated loans			023/020/100
2.2	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			
	Non-Current Liabilities			
	i. Long-Term financing			
2.3	ii. Other liabilities as per accounting principles and included in the financial statements			
2.3	iii. Staff retirement benefits			
	Note: (a) 100% haircut may be allowed against long term portion of financing obtained from a financial institution including amount due against finance leases.  (b) Nill in all other cases			
2.4	institution including amount due against finance leases. (b) Nill in all other cases			
2.4	institution including amount due against finance leases. (b) Nill in all other cases  Subordinated Loans			
2.5	institution including amount due against finance leases. (b) Nill in all other cases  Subordinated Loans  i. 100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted:  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 satisfied that such advance is against the increase of capital.			
2.5	institution including amount due against finance leases. (b) Nill in all other cases  Subordinated Loans  i. 100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted:  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.	466,000,140		466,000,140
2.5	institution including amount due against finance leases. (b) Nill in all other cases  Subordinated Loans  i. 100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted:  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 satisfied that such advance is against the increase of capital.  Total Liabilites	466,000,140		466,000,140
2.5	institution including amount due against finance leases. (b) Nill in all other cases  Subordinated Loans  i. 100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted:  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 satisfied that such advance is against the increase of capital.  Total Liabilites  g Liabilities Relating to:	<b>466,000,140</b> 32,888,510	11,745,784	466,000,140 11,745,784
2.5 2.6 3. Rankin	institution including amount due against finance leases. (b) Nill in all other cases  Subordinated Loans  i. 100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted:  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 satisfied that such advance is against the increase of capital.  Total Liabilites  g Liabilities Relating to:  Concentration 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 finances. (Provided that above prescribed adjustments shall not be 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		11,745,784	
2.5 <b>2.6</b> <b>3.</b> Rankin	institution including amount due against finance leases. (b) Nill in all other cases  Subordinated Loans  i. 100% of Subordinated loans which fulfill the conditions specified by SECP are allowed to be deducted:  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 satisfied that such advance is against the increase of capital.  Total Liabilites  Is Liabilities  Is Liabilities Relating to:  Concentration 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 finances. (Provided that above prescribed adjustments shall not be 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 include in the ranking liabilities		11,745,784	

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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 commitment			
	(b) in any other case: 12.5% of the net underwriting commitments			
3.4	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	<u> </u>	I	
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 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.			
	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	43,043,752	43,043,752	43,043,752
	ii. In case of proprietary positions , the total margin requirements in respect of open positions to the extent not already met			
	Short sell positions	ı	T	
3.10	<ol> <li>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</li> </ol>			
	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	75,932,262	54,789,536	54,789,536

LIQUID CAPITAL BALANCE 793,307,283

## **Calculations Summary of Liquid Capital**

(i) Adjusted value of Assets (serial number 1.20)

(ii) Less: Adjusted value of liabilities (serial number 2.6)

(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.