

## The Pakistan Credit Rating Agency Limited

# **Rating Report**

## **Arif Habib Limited | BMR**

#### **Report Contents**

- 1. Rating Analysis
- 2. Financial Information
- 3. Rating Scale
- 4. Regulatory and Supplementary Disclosure

| Rating History     |                  |                   |         |          |              |
|--------------------|------------------|-------------------|---------|----------|--------------|
| Dissemination Date | Long Term Rating | Short Term Rating | Outlook | Action   | Rating Watch |
| 20-Jun-2019        | BMR1             | -                 | Stable  | Maintain | -            |
| 20-Dec-2018        | BMR1             | -                 | Stable  | Maintain |              |
| 16-Jan-2018        | BMR1             | -                 | Stable  | Initial  |              |

#### **Rating Rationale and Key Rating Drivers**

The Rating reflects the company's very strong ownership profile and sponsor's business acumen. The rating incorporates the company's ability to retain its market share in lackluster equity market volumes. The leading position of the company in the country's brokerage industry emanates from an established franchise, longstanding relationship with a diverse customer base and strong market share. This is underpinned by its well-developed transactions execution and monitoring system, acclaimed research, strong control environment and governance framework. The Company offers various value-added services to its clients including an online trading terminal, research portal, and mobile app. A strong IT infrastructure emplaced under the proper guidance of IT steering committee ensures uniform efficiency.

In addition to brokerage, AHL enjoys a distinct position in investment banking and advisory domain in Pakistan. This provides deeper penetration into client base. AHL has exposure to market risk due to its proprietary trading book. Related risks are managed through well-defined investment policy. Liquidity risk is supported by a firm commitment from the sponsor as well as the availability of banking lines of PKR ~4.7bln. In line with the capital market dynamics and lower trading volumes, AHL's profit margins have witnessed significant volatility.

The rating is dependent on upholding strong control and governance framework and continuous update of client servicing tools. Careful monitoring of risks, mainly market and liquidity risks and conflict of interest emanating from investment activities is crucial. The relatively constrained volumes in the market suppressed the profitability and managing any further contraction might be challenging.

| Disclosure                   |   |  |
|------------------------------|---|--|
| Name of Rated Entity         | Arif Habib Limited   BMR                                      |  |
| Type of Relationship         | Solicited   |  |
| <b>Purpose of the Rating</b> | Broker Management Rating                                      |  |
| Applicable Criteria          | Methodology   Broker Management Rating(Jun-18)                |  |
| Related Research             | Sector Study   Brokerage & Security(Nov-18)                   |  |
| Rating Analysts              | Shahzaib Khalid   shahzaib.khalid@pacra.com   +92-42-35869504 |  |



# **Brokerage & Securities**

#### The Pakistan Credit Rating Agency Limited

#### Ownership

Ownership Structure Arif Habib Corporation (AHCL) owns 65.52% stake in Arif Habib Limited (AHL), while rest is owned by the general public (21.95%), mutual funds (5.1%), foreign companies (1.26%) and others. AHCL is the holding company of Arif Habib group.

Stability The company continues to enjoy strong support from the sponsoring family.

Business Acumen Arif Habib Group has a diversified investment portfolio and has a presence in fertilizer, power, cement, steel, real estate, and financial segment. Financial Strength Arif Habib Group had an equity size of ~PKR23bln as of March 2019.

#### Governance

Board Structure There are seven directors on the board, including the CEO Mr Muhammad Shahid Ali. Four members are non-executive and represent the parent company while two members are independent.

Members' Profile Mr. Zafar Alam is the current Chairman of the board, he has a master's degree in Nuclear Physics and posses 31 years of international experience in Investment banking. Mr. Muhammad Shahid Ali completed his MBA from IBA Karachi and carries over 19 years of experience in the fields of Securities Brokerage, Banking, Asset Management and Investment Banking

Board Effectiveness To support the board functions, AHL has established Audit and HR & remuneration committees. The audit committee is chaired by Mr. Muhammad Sohail Salat, an independent director, ensuring good corporate governance. The HR & remuneration committee is chaired by Mr. Haroon Usman, a non-executive

Financial Transparency AHL has a robust and independent internal audit function. Russell Bedford Rahman Sarfaraz Rahim Iqbal Rafiq (RSRIR) are the external auditors of the company. The auditor's issued an unqualified opinion on the financial statements for the period ending FY18.

#### Management

Management Team AHL has a well qualified and experienced team. The management staff turnover is low, indicating stability of the human resource.

Organizational Structure AHL has a functional organizational structure, with eight primary departments and six secondary departments. The primary departments include, i) international brokerage, ii) domestic brokerage, iii) interbank brokerage, iv) investment banking, v) compliance, vi) Marketing & business development, vii) IT and viii) Online sales. Heads of the primary departments report directly to the CEO. Clear departmentalization offers efficient use of resources.

Client Servicing AHL offers multiple account opening mediums. Similarly, multiple channels, including a mobile app, are available to customers to execute and monitor their transactions. As soon as a trade is executed the client is notified via SMS and email. The company has strong client reporting mechanism with account statements and market reports communicated to the clients on regular basis.

Complaint Management AHL has an adequate complaint management system in place, complaints can be made via e-mail, SMS, and calls. AHL has centralized complaint logging and attention-grabbing tools available.

Extent Of Automation / Integration Two database platforms installed with full integration between back and front office. The system has the ability to generate timely

Continuity Of Operations AHL has a detailed disaster recovery plan to ensure the business continuity at the time of disaster. Moreover, backups are maintained at the DR

Risk Management Framework The Company's risk management framework revolves around the risk committee. The committee is chaired by the company's Chairman, other members include the head of compliance, the CFO and risk officer/s. The main purpose of the committee is to monitor the risks faced by the company at all levels and enlist the observations for the senior management to review.

Regulatory Compliance Risk Management & Compliance Department ensures that all the regulatory requirements have adhered to. No observations were reported by the regulators in 9MFY19.

## **Business Sustainability**

Business Risk During first five months of CY19, KSE-100 posted a negative return of ~3%. Trading activity remained low on the back of negative market sentiments due to uncertainty on market performance in the backdrop of an economic slowdown, rising interest rate environment and consistent drag on IMF front. Concerns on upcoming budgetary measures remained in limelight. The overall trading volumes in first five months of CY19 remained low, (5MCY19: 88mln, CY18: 97mln, CY17: 102mln) as compared to previous years. This put pressure on income of all brokerage entities.

Business Profile AHL remains a prominent player in equity broking, having a strong relationship with leading foreign broker/dealers. AHL's market share is steady at ~9%. However, the company's branch network is limited compared to other major players. It has a good mix of foreign, local institutional and high net worth individual clients. Retail penetration needs attention. Historically, AHL had a distinct edge over its competitor's by having a strong foothold in investment banking and advisory business, however, in recent times the competition is catching up. Investment book yields a substantial source of revenue, though volatile.

Revenue And Profitability Analysis The commission/fee-based income stood at ~PKR 357mln in 9MFY19, (FY18: ~PKR 547mln, FY17: ~PKR 767mln). Operating expenses have seen a volatile trend, as a result, the trend for operating margins was as follows (3QFY19: 42%, FY18: 64%, FY17: 72%). Net Margins also witnessed a declining trend, (9MFY19: ~21%, FY18: ~98%, FY17: 115%).

## Financial Sustainability

Credit Risk AHL has developed due diligence procedures in addition to its KYC for the assessment of client creditworthiness. Applicable policies for leveraged products have been adopted and limits have been defined which are strictly monitored

Market Risk The Company maintains a proprietary book for investment in different asset classes and all of the investments are properly managed and monitored according to AHL's investment policy. A proper dedicated team (including CEO) manages the investments. Cut-off limits have been defined and must be adhered to. Additionally, AHL has a firm commitment from its Sponsor to buy back strategic investment from short-term portfolio at a time of liquidity needs. The investment book has the risk of conflict of interest, though measures have been taken to mitigate it.

Liquidity Profile At the end of 9MFY19, liquid assets of AHL comprised ~0.15x of the total asset book, (FY18: ~0.24x). AHL has cumulative bank lines of ~PKR 4.7bln available in case a need arises.

Financial Risk The company's Net Capital Balance for FY18 stood at ~PKR 920mln (FY17: ~PKR 1.7bln). The company finances its investments through short term debt and internally generated cash-flows.

Arif Habib Limited | BMR Jun-19 www.PACRA.com The Pakistan Credit Rating Agency Limited

| A. EARNING ASSETS  a. Finances 1. Margin Trading System 2. Margin Financing 3. Ready Futures 2. Del Securities and Money Market Fund 2. Govt Securities and Money Market Fund 2. Debt Securities and Equity Movements 3. Related Party 3. Lisas Equity Investments 4. Proposition of Party 4. Lisas Equity Investments 4. Proposition of Party 5. Jass 8. NON-EARNING ASSETS 1. Casts and Bank Balances - Own Fund 2. Accounts Receivable 3. Advances. Deposits and Other receivables 4. Fixed Assets 8. Non-Earning Assets 8. Non-Earning Assets 8. Avanaces. Deposits and Other receivables 4. Fixed Assets 8. Non-Earning Assets 9. Defining 8. C. TOTAL ASSETS 9. Total Eurning Assets 9. Defining 9. L. Commercial 9. Advances from Customers 10. Payables to Customers 11. Payables to Customers 12. FIx 13. Short-term Borrowings 10. Current Maturity of Long Term Debt 10. Ling-term Borrowings 10. Current Maturity of Long Term Debt 10. Ling-term Borrowings 11. Commercial 9. Provision for Tavation 9. Provision for Tavation 9. Cother Liabilities 1. Due to Associates 1. Short-term Borrowings 1. Current Maturity of Long Term Debt 10. Ling-term Borrowings 1. Short-term | 257<br>94<br>351<br>662<br>-<br>188<br>-<br>1,141<br>1,249<br>27 | -<br>559<br>344<br><b>903</b><br>789<br>-<br>201 | 3 - 3 |
|--|--|--|-------|
| 1. Margin Financing   200   3. Ready Futures   200   b. Investments   200   c. Det Securities and Money Market Fund   200   2. Govt. Securities and Money Market Fund   200   2. Dets Securities & Encome Funds   200   Other Investments   200   Other Investment   20   | 257<br>94<br>351<br>662<br>-<br>188<br>-<br>1,141<br>1,249       | 559<br>344<br><b>903</b><br>789                  | 3     |
| 2. Margin Financing 3. Ready Futures    Del  | 257<br>94<br>351<br>662<br>-<br>188<br>-<br>1,141<br>1,249       | 559<br>344<br><b>903</b><br>789                  | 3     |
| 3. Ready Futures   | 94<br>351<br>662<br>-<br>188<br>-<br>1,141<br>1,249              | 789<br>-   | 3     |
| Deposits with Banks - Client's Fund  | 351<br>662<br>-<br>188<br>-<br>1,141<br>1,249                    | 903<br>789<br>-                                  |       |
| D. Investments   | 662<br>-<br>188<br>-<br>1,141<br>1,249                           | 789  |       |
| 1. Deposits with Banks - Client's Fund   2. Govt. Securities and Money Market Fund   2. Govt. Securities and Money Market Fund   2. Debt Securities & Income Funds   3. Advisor Securities   3. Advisor Securities   3. Advances, Deposits and Other receivables   3. Advances, Deposits and Other receivables   4. Fixed Assets   4. Fixed As   | -<br>188<br>-<br>1,141<br>1,249                                  | -  | f     |
| 2. Govt. Securities and Money Market Fund 2. Debt Securities & Income Funds Other Investments  i) Related Party ii) Listed Equity Investments iv) Others iii) Ilmvestment property  I. Sakitsted Equity Investments iv) Others iii) Ilmvestment property I. Sakitsted Equity Investment property I. Sakitsted Equity Investments I. Cash and Bank Balances - Own Fund I. Sakitsted Equity Investment Assets I. Cash and Bank Balances - Own Fund I. Sakitsted Equity Investment Assets I. Cash and Bank Balances - Own Fund I. Sakitsted Equity Investment Assets I. Cash and Bank Balances - Own Fund I. Cammercial I. Advances, Deposits and Other receivables I. Cash and Bank Balances - Own Fund I. Cammercial I. Advances, Deposits and Other receivables I. Cash and Bank Balances - Own Fund I. Sakate Capital I. Cash and Bank Balances - Own Fund I. Sakate Capital I. Cash and Bank Balances - Own Fund I. Sakate Capital I. Cash and Bank Balances - Own Fund I. Sakate Capital I. Cash and Bank Balances - Own Fund I. Sakate Capital I. Cash and Bank Balances - Own Fund I. Sakate Capital I. Cash and Bank Balances - Own Fund I. Sakate Capital I. Cash and Bank Balances - Own Fund I. Sakate Capital I. Cash and Bank Balan | -<br>1,141<br>1,249  | 201  | 28    |
| Other Investments   1.86c      | -<br>1,141<br>1,249  | 201  | -     |
| 1) Related Party   1,866   10   10   10   10   10   10   10  | 1,141<br>1,249   | _  |       |
| ii) Listed Equity Investments iv) Others iii) linvestment property  5,357  Total Earning Assets  5,566  NON-EARNING ASSETS 1. Cash and Bank Balances - Own Fund 2. Accounts Receivable 3. Advances, Deposits and Other receivables 4. Fixed Assets  Non-Earning Assets 1,000  TOTAL ASSETS  1. Commercial 1) Advances from Customers 1i) Payables to Customers 2. FIs 1) Short-term Borrowings 1i) Current Maturity of Long Term Debt 1ii) Long-term Borrowings 1i) Current Maturity of Long Term Debt 1iii) Long-term Borrowings 1. Due to Associates 2. Other Liabilities 1. Due to Associates 2. Other Liabilities (staff gratuity, Accrued mark-up) 3. Provision for Taxation  Other Liabilities  EQUITY 1. Share Capital 2. Reserves: 1. Statutory Reserve 1. Capital Reserve 1. Catal Reserve 1. Catal Earning Assets 1. Description of Taxation  Other Liabilities 1. Catal Earning Assets 1. Due to Associates 2. Reserves: 2. Statutory Reserve 3. Statutory Reserve 4. Capital Reserve 5. Statutory Reserve 6. Capital Reserve 7. Capital Reserve 8. Capital Reserve 8. Capital Reserve 9. Capital Reserve 9. Capital Reserve 1. Reserve for Bonus Shares 1. Catal Earning Assets 1. Due to Associates 2. Additional Earning Assets 3. Advances from Fund Earning Assets 3. Advances from Fund Earning Assets 3. Advances from Fund Earning Assets 4. Advances from Fund Ea | 1,249  |  | -     |
| 1.   |  | 1,445  | 1,0   |
| 1.88   | 27   | 1,273  | 2,2   |
| NON-EARNING ASSETS   Total Earning Assets   5,566  | 1 2 1  | 26   |       |
| NON-EARNING ASSETS   1. Cash and Bank Balances - Own Fund   2. Accounts Receivable   3. 3. 3. 4. 4. Fixed Assets   4.    | 1,514  | 516  | 6     |
| NON-EARNING ASSETS   1. Cash and Bank Balances - Own Fund   2. Accounts Receivable   3. 34   | 4,780  | 4,251  | 4,3   |
| 1. Cash and Bank Balances - Own Fund   2. Accounts Receivable   3.3 Advances, Deposits and Other receivables   90.5   4. Fixed Assets   1,002   TOTAL ASSETS     | 5,132  | 5,154  | 4,3   |
| 2. Accounts Receivable 3. Advances, Deposits and Other receivables 4. Fixed Assets  Non-Earning Assets 1,002  TOTAL ASSETS 5. 6,566  Funding  1. Commercial i) Advances from Customers ii) Payables to Customers 2. FIs i) Short-term Borrowings ii) Current Maturity of Long Term Debt iii) Long-term Borrowings 7. 7 Total Funding 3,357  Total Funding 3,357  Total Funding 5. Cother Liabilities 113  EQUITY 1. Share Capital 2. Reserves: i. Statutory Reserve ii. Capital Reserve iii. Reserve for Bonus Shares iv. Revenue Reserve v. Unappropriated Profit 2,421   | 25   | 43   |       |
| 3. Advances, Deposits and Other receivables 4. Fixed Assets  Non-Earning Assets 1,002  TOTAL ASSETS 5,566  Funding  1. Commercial i) Advances from Customers 45ii) Payables to Customers 48c  2. FIs ii) Short-term Borrowings ii) Current Maturity of Long Term Debt iii) Long-term Borrowings 2,872  Total Funding 3,355  Other Liabilities 1. Due to Associates 2. Other Liabilities 113 3. Provision for Taxation  Other Liabilities 1. Share Capital 2. Reserves: i. Statutory Reserve ii. Capital Reserve iii. Reserve for Bonus Shares iv. Revenue Reserve v. Unappropriated Profit 2,421 2,421   | 23   | 75   | 5     |
| Non-Earning Assets   1,000   | 246  | 370  | 5     |
| TOTAL ASSETS   | 46   | 51   |       |
| Funding  | 342  | 539  | 1,2   |
| 1. Commercial   3. Advances from Customers   45   3. 3. 48   48   48   48   48   48   48   48  | 5,473  | 5,693  | 5,5   |
| ii) Advances from Customers  ii) Payables to Customers  2. FIs  2. FIs  i) Short-term Borrowings ii) Current Maturity of Long Term Debt iii) Long-term Borrowings  7. Total Funding 3,357  Total Funding 3,357  Other Liabilities  1. Due to Associates 2. Other Liabilities (staff gratuity, Accrued mark-up) 3. Provision for Taxation  Other Liabilities  EQUITY  1. Share Capital 2. Reserves:  i. Statutory Reserve ii. Capital Reserve iii. Capital Reserve iii. Reserve for Bonus Shares iv. Revenue Reserve v. Unappropriated Profit  2. 421 2. 421  |  |  |       |
| ii) Payables to Customers  2. FIs  i) Short-term Borrowings ii) Current Maturity of Long Term Debt iii) Long-term Borrowings  7. Fotal Funding 7. Sp. Sp. Sp. Sp. Sp. Sp. Sp. Sp. Sp. Sp   | 576  | 870  | 4     |
| 2. FIs  i) Short-term Borrowings ii) Current Maturity of Long Term Debt iii) Long-term Borrowings  7. Total Funding 7. 3,357  Other Liabilities 1. Due to Associates 2. Other Liabilities (staff gratuity, Accrued mark-up) 3. Provision for Taxation  Other Liabilities  EQUITY 1. Share Capital 2. Reserves: i. Statutory Reserve ii. Capital Reserve iii. Reserve for Bonus Shares iv. Revenue Reserve v. Unappropriated Profit 2,872 2 | 115  | 34   | 4     |
| i) Short-term Borrowings ii) Current Maturity of Long Term Debt iii) Long-term Borrowings  7.  | 691  | 904  |       |
| ii) Current Maturity of Long Term Debt iii) Long-term Borrowings  7.   | 1  |  |       |
| 1  | 1,473  | 1,408  | 1,8   |
| Company  |  | 0  | ·     |
| Other Liabilities         1. Due to Associates       -         2. Other Liabilities (staff gratuity, Accrued mark-up)       113         3. Provision for Taxation       -         Other Liabilities         EQUITY         1. Share Capital       660         2. Reserves:       -         i. Statutory Reserve       -         ii. Capital Reserve       -         iii. Reserve for Bonus Shares       -         iv. Revenue Reserve       -         v. Unappropriated Profit       2,421         2,421       2,421   | 1,473  | 1,408  | 1,8   |
| 1. Due to Associates   | 2,163  | 2,313  | 2,    |
| 2. Other Liabilities (staff gratuity, Accrued mark-up) 3. Provision for Taxation  Other Liabilities  EQUITY 1. Share Capital 2. Reserves:  i. Statutory Reserve ii. Capital Reserve iii. Reserve for Bonus Shares iv. Revenue Reserve v. Unappropriated Profit  2. 421 2. 421  | 1  |  |       |
| Content   Cont   | 123  | 179  | 1     |
| EQUITY  1. Share Capital 2. Reserves:  i. Statutory Reserve ii. Capital Reserve iii. Reserve for Bonus Shares iv. Revenue Reserve v. Unappropriated Profit  660  | 123  | 179  |       |
| 2. Reserves:         i. Statutory Reserve       -         ii. Capital Reserve       -         iii. Reserve for Bonus Shares       -         iv. Revenue Reserve       -         v. Unappropriated Profit       2,421         2,421       2,421   | 120  | 1//  | •     |
| i. Statutory Reserve       -         ii. Capital Reserve       -         iii. Reserve for Bonus Shares       -         iv. Revenue Reserve       -         v. Unappropriated Profit       2,421         2,421       2,421  | 550  | 550  | :     |
| ii. Capital Reserve       -         iii. Reserve for Bonus Shares       -         iv. Revenue Reserve       -         v. Unappropriated Profit       2,421         2,421       2,421   | _  |  |       |
| iii. Reserve for Bonus Shares       -         iv. Revenue Reserve       -         v. Unappropriated Profit       2,421         2,421       2,421   | -  | -  |       |
| v. Unappropriated Profit 2,421 2,421   | -  | -  |       |
| 2,421  |  | -  |       |
| <u></u>  | -  | 2,636  | 2,1   |
| Pure Equity 3,081  | 2,622  | 2,636  | 2,1   |
| 3. Surplus/(Deficit) on Revaluation of Investments   | 2,622  | <b>3,186</b> 15                                  | 2,0   |
| Total Equity 3,096   |  | 3,201  | 2,7   |
| TOTAL LIABILITIES & EQUITY 6,566   | 3,172  |  | 5,5   |

|     | Habib Limited   |                                   |                              |                              |                              |
|-----|---|-----------------------------------|------------------------------|------------------------------|------------------------------|
|     | OME STATEMENT the period ended  | 31-Mar-19<br>9MFY19<br>Un-audited | 30-Jun-18<br>FY18<br>Audited | 30-Jun-17<br>FY17<br>Audited | 30-Jun-16<br>FY16<br>Audited |
| 1.  | Commission/Fee Based Revenue  |                                   |                              |                              |                              |
|     | a. Advisory Fees*   | 142                               | 218                          | 365                          | 252                          |
|     | b. Commission / Underwriting * c. Brokerage   | 215                               | 329                          | 402                          | -<br>277                     |
|     | d. Others   | -                                 | -                            | -                            | -                            |
|     |   | 357                               | 547                          | 767                          | 529                          |
| 2.  | Operating Expenses  | (42)                              | (100)                        | (207)                        | (150)                        |
|     | <ul><li>a. Personnel Expenses*</li><li>b. Other Non-interest/Mark Up Expenses</li></ul>             | (143)                             | (188)<br>(193)               | (207)<br>(187)               | (159)<br>(119)               |
|     | b. Other Non-interestivative of Expenses  | (247)                             | (381)                        | (394)                        | (277)                        |
| 3.  | Brokerage Income / (Loss)   | 110                               | 166                          | 373                          | 252                          |
| 4.  | Non Fee-Based Income  |                                   |                              |                              |                              |
|     | a. Finances   | -                                 | -                            | -                            | -                            |
|     | c. Dividend Income  | 72                                | 110                          | 91                           | 61                           |
|     | d. Gain on Sale of Investments  | 120                               | 5                            | 895                          | (0)                          |
|     | e. Surplus/(Deficit) on Revaluation of Investments<br>f. Share of profit of subsidiaries/associates | (477)                             | 5                            | (375)                        | 162                          |
|     | g. Others   | 356                               | 385                          | 32                           | 1                            |
|     |   | 70                                | 505                          | 643                          | 224                          |
| 5.  | Total Operating Income / (Loss)   | 180                               | 670                          | 1,017                        | 476                          |
| 6.  | Financial Charges   | (131)                             | (185)                        | (138)                        | (166)                        |
| 7.  | Other Income  | 63                                | 167                          | 263                          | 146                          |
| 8.  | Profit / (Loss) Before Tax  | 112                               | 653                          | 1,141                        | 456                          |
| 9.  | Taxes   | (38)                              | (117)                        | (260)                        | (47)                         |
| 10. | Net Income  | 74                                | 536                          | 881                          | 409                          |
| 12. | Unapprpopriated Profit / (Loss) Brought Forward   | 2,622                             | 2,636                        | 2,140                        | 2,116                        |
| 12. | Adjustments   | -                                 | -                            | -                            | -                            |
|     | Available for Appropriations  | 2,696                             | 3,172                        | 3,021                        | 2,525                        |
| 13. | Appropriations  |                                   |                              |                              |                              |
|     | a. Statutory Reserve  | -                                 | -                            | -                            | -                            |
|     | b. Capital Reserve c. Revenue Reserve   | -                                 | -                            | -                            | -                            |
|     | c. Revenue Reserve d. Cash Dividend   | (165)                             | (550)                        | (385)                        | (385)                        |
|     | e. Bonus Dividend   | (110)                             | -                            | -                            | -                            |
|     |   | (275)                             | (550)                        | (385)                        | (385)                        |
|     | Unappropriated Profit/(Loss) Carried Forward  | 2,421                             | 2,622                        | 2,636                        | 2,140                        |

| The Pakistan Credit Rating Agency Limited  |                |              |               |                |
|--|----------------|--------------|---------------|----------------|
| Arif Habib Limited<br>RATIO ANALYSIS   | 31-Mar-19      | 30-Jun-18    | 30-Jun-17     | 30-Jun-1       |
|  | 9MFY19         | FY18         | FY17          | FY16           |
|  | Un-audited     | Audited      | Audited       | Audited        |
| A. PERFORMANCE   |                |              |               |                |
| 1. ROE   | 3.1%           | 31.7%        | 51.2%         | 21.5%          |
| a Net Profit Margin  | 20.7%          | 98.1%        | 114.8%        | 77.4%          |
| b Asset Turnover   | 7.1%           | 18.8%        | 25.1%         | 13.5%          |
| c Financial Leverage   | 212.1%         | 171.7%       | 177.8%        | 205.6%         |
| 2. Net Profit (before tax) Margin  | 31.4%          | 119.5%       | 148.7%        | 86.2%          |
| 3. ROA   | 1.2%           | 9.6%         | 15.6%         | 7.4%           |
| 4. Personnel Expenses-to-Total Operating Income  | 79.5%          | 28.0%        | 20.4%         | 33.4%          |
| 5. Personnel Expenses-to-Fee Income  | 40.1%          | 34.4%        | 27.0%         | 30.0%          |
| 6. Cost-to-Fee Income  | 57.9%          | 36.2%        | 27.9%         | 36.8%          |
| 7. Cost-to-Total Operating Income  | 137.3%         | 56.8%        | 38.7%         | 58.3%          |
| 8. Taxes / Pre-Tax Profit 9. Net Non-Earning Assets / Assets net of Non-Interest Liabilities | 34.2%<br>13.8% | 17.9%        | 22.8%<br>6.5% | 10.2%<br>20.2% |
|  | 28.7%          | 4.1%<br>6.9% | 11.2%         | 40.9%          |
| 10. Net Non-Earning Assets / Equity  | 28.7%          | 0.9%         | 11.2%         | 40.9%          |
| B. WORKING CAPITAL   |                |              |               |                |
| 1. Accounts Receivable / (Short Term Borrowings + Customer Advances + Accounts Payable)      | 1.0%           | 1.1%         | 3.2%          | 21.1%          |
| B. FINANCIAL EXPOSURE  |                |              |               |                |
| 1. Investments / Equity  | 160.2%         | 129.9%       | 108.7%        | 150.0%         |
| 2. Equities / Total Capital  | 121.6%         | 83.7%        | 61.6%         | 65.9%          |
| 3. Short Term Proprietary Investments / Equity   | 31.4%          | 39.4%        | 40.0%         | 81.8%          |
| 4. Fixed Income / Total Capital  | 6.7%           | 5.9%         | 6.3%          | 0.0%           |
| 5. NCB / Equity  | 0.0%           | 29.0%        | 55.7%         | 35.4%          |
| C. LIQUIDITY   |                |              |               |                |
| 1. Trade Related Assets / Trade Related Liabilities  | 0.07           | 0.04         | 0.08          | 0.67           |
| 2. Liquid Assets / Total Assets  | 0.15           | 0.24         | 0.24          | 0.50           |
| 3. Liquid Assets / Trade Related Liabilities   | 2.10           | 1.88         | 1.54          | 3.22           |
| 4. Liquid Assets / (Short term Borrowings + Advances from Customers + Accounts Payable)      | 1.16           | 1.28         | 1.21          | 1.70           |
| 6. Liquid Investments / Equity   | 0.31           | 0.39         | 0.40          | 0.82           |
| D. COVERAGE RATIOS   | 1.66           | 1.87         | 10.19         | 2.51           |
| EBITDA/Gross Interest     FCFO/Gross Interest  | 0.45           | (2.87)       | 9.24          | 1.59           |
| 3. TCF/Gross Interest  | 0.46           | (2.25)       | 9.24          | 1.59           |
| 4. FCFO/Gross Interest+CMLTD   | 0.45           | (2.87)       | 9.24          | 1.59           |
| 5. FCFO/Gross Interest+CMLTD+Uncovered Short Term Borrowings                                 | 0.45           | (2.87)       | 9.24          | 1.59           |
| 6. TCF/Gross Interest+CMLTD+Uncovered Short Term Borrowings                                  | 0.46           | (2.25)       | 9.24          | 1.59           |
| Debt Payback Analysis  |                | (===-)       |               |                |
| 7 Long-term Debt/FCFO  | 0.00           | 0.00         | 0.00          | 0.00           |
| 8 Total Debt / FCFO  | 49.18          | (2.77)       | 1.10          | 7.13           |
| E. CAPITAL ADEQUACY  |                |              |               |                |
| 1. Equity / Total Assets   | 46.9%          | 58.0%        | 56.0%         | 48.4%          |
| 2. Total Equity (including surplus on revaluation) / Total Assets                            | 47.2%          | 58.2%        | 56.2%         | 48.6%          |
| 3. Total Debt / Equity   | 92.8%          | 46.2%        | 44.0%         | 69.6%          |
| 4. Dividend Payout Ratio   | 223.5%         | 102.6%       | 43.7%         | 94.0%          |
| F. GROWTH  1. Total Assets   | 20.0%          | (3.9%)       | 2.3%          |                |
|  | (2.9%)         | (0.4%)       | 18.4%         | -              |
| 2 Fauity   |                |              |               |                |
| 2. Equity 3. Brokerage Revenue   | (34.7%)        | (18.3%)      | 45.1%         | _              |

## **BROKER MANAGEMENT RATING SCALE**

| SYMBOL                     | DEFINITION |  |  |
|----------------------------|------------|--|--|
| BMR 1A                     | Excellent  | Excellent regulatory compliance, control environment, and financial management; governance and risk management frameworks are extremely effective; HR, IT, and customer services are strongly proactive. |  |
| BMR 1++<br>BMR 1+<br>BMR 1 | Strong     | Strong regulatory compliance, control environment, and financial management; governance and risk management frameworks are highly effective; HR, IT, and customer services are highly proactive.         |  |
| BMR 2++<br>BMR 2+<br>BMR 2 | Sound      | Sound regulatory compliance, control environment, and financial management; governance and risk management frameworks are effective; HR, IT, and customer services are proactive.                        |  |
| BMR 3++<br>BMR 3+<br>BMR 3 | Adequate   | Adequate regulatory compliance, control environment, and financial management; governance and risk management frameworks are satisfactory; HR, IT, and customer services are adequate.                   |  |
| BMR 4++<br>BMR 4+<br>BMR 4 | Inadequate | Inadequate regulatory compliance, control environment, and financial management; governance and risk management frameworks need improvements; HR, IT, and customer services are insufficient.            |  |
| BMR 5                      | Weak       | Weak regulatory compliance and business practices.   |  |

## SURVEILLANCE AND VALIDITY OF THE RATING

PACRA shall not keep the Broker Management Rating under constant surveillance. The rating will be reviewed at least once every six months. Any material happening during a period that may warrant a revision of rating will be incorporated in the following review.

## OUTLOOK (STABLE, POSITIVE, NEGATIVE, DEVELOPING)

Indicates the potential and direction of a rating over the intermediate term in response to trends in economic and/or fundamental business/financial conditions. It is not necessarily a precursor to a rating change. 'Stable' outlook means a rating is not likely to change. 'Positive' means it may be raised. 'Negative' means it may be lowered. Where the trends have conflicting elements, the outlook may be described as 'Developing'.

## WITHDRAWN

A rating is withdrawn on a) termination of rating mandate, or b) cessation of underlying entity.

**DISCLAIMER:** The rating is based on information that is obtained from the client and sources we consider to be reliable but its accuracy and completeness are not guaranteed. PACRA shall owe no liability whatsoever to any loss or damage caused by or resulting from any error in such information. Our rating and related analyses are statements of opinions about the relative standing of the company and its affairs as of the date they are expressed. These are not recommendations to buy or subscribe/unsubscribe any services. None of the information in this document may be copied or otherwise reproduced, stored or disseminated in whole or in part in any form or by any means whatsoever by any person without PACRA's written consent. This disclaimer is in accordance with Section 14(3)(x) of the Credit Rating Companies Regulations, 2016.

## **Regulatory and Supplementary Disclosure**

(Credit Rating Companies Regulations, 2016)

#### **Rating Team Statements**

(1) Rating is just an opinion about the creditworthiness of the entity and does not constitute recommendation to buy, hold or sell any security of the entity rated or to buy, hold or sell the security rated, as the case may be | Chapter III; 14-3-(x)

#### 2) Conflict of Interest

- i. The Rating Team or any of their family members have no interest in this rating | Chapter III; 12-2-(j)
- ii. PACRA, the analysts involved in the rating process and members of its rating committee, and their family members, do not have any conflict of interest relating to the rating done by them | Chapter III; 12-2-(e) & (k)
- iii. The analyst is not a substantial shareholder of the customer being rated by PACRA [Annexure F; d-(ii)] Explanation: for the purpose of above clause, the term "family members" shall include only those family members who are dependent on the analyst and members of the rating committee

#### Restrictions

- (3) No director, officer or employee of PACRA communicates the information, acquired by him for use for rating purposes, to any other person except where required under law to do so. | Chapter III; 10-(5)
- (4) PACRA does not disclose or discuss with outside parties or make improper use of the non-public information which has come to its knowledge during business relationship with the customer | Chapter III; 10-7-(d)
- (5) PACRA does not make proposals or recommendations regarding the activities of rated entities that could impact a credit rating of entity subject to rating | Chapter III; 10-7-(k)

## **Conduct of Business**

- (6) PACRA fulfills its obligations in a fair, efficient, transparent and ethical manner and renders high standards of services in performing its functions and obligations; | Chapter III; 11-A-(a)
- (7) PACRA uses due care in preparation of this Rating Report. Our information has been obtained from sources we consider to be reliable but its accuracy or completeness is not guaranteed. PACRA does not, in every instance, independently verifies or validates information received in the rating process or in preparing this Rating Report.
- (8) PACRA prohibits its employees and analysts from soliciting money, gifts or favors from anyone with whom PACRA conducts business | Chapter III; 11-A-(q)
- (9) PACRA ensures before commencement of the rating process that an analyst or employee has not had a recent employment or other significant business or personal relationship with the rated entity that may cause or may be perceived as causing a conflict of interest; | Chapter III; 11-A-(r) (10) PACRA maintains principal of integrity in seeking rating business | Chapter III; 11-A-(u)
- (11) PACRA promptly investigates, in the event of a misconduct or a breach of the policies, procedures and controls, and takes appropriate steps to rectify any weaknesses to prevent any recurrence along with suitable punitive action against the responsible employee(s) | Chapter III; 11-B-(m)

## **Independence & Conflict of interest**

- (12) PACRA receives compensation from the entity being rated or any third party for the rating services it offers. The receipt of this compensation has no influence on PACRA's opinions or other analytical processes. In all instances, PACRA is committed to preserving the objectivity, integrity and independence of its ratings. Our relationship is governed by two distinct mandates i) rating mandate signed with the entity being rated or issuer of the debt instrument, and fee mandate signed with the payer, which can be different from the entity
- (13) PACRA does not provide consultancy/advisory services or other services to any of its customers or to any of its customers' associated companies and associated undertakings that is being rated or has been rated by it during the preceding three years unless it has adequate mechanism in place ensuring that provision of such services does not lead to a conflict of interest situation with its rating activities; | Chapter III; 12-2-(d)
- (14) PACRA discloses that no shareholder directly or indirectly holding 10% or more of the share capital of PACRA also holds directly or indirectly 10% or more of the share capital of the entity which is subject to rating or the entity which issued the instrument subject to rating by PACRA; | Reference Chapter III; 12-2-(f)
- (15) PACRA ensures that the rating assigned to an entity or instrument is not be affected by the existence of a business relationship between PACRA and the entity or any other party, or the non-existence of such a relationship | Chapter III; 12-2-(i)
- (16) PACRA ensures that the analysts or any of their family members shall not buy or sell or engage in any transaction in any security which falls in the analyst's area of primary analytical responsibility. This clause shall, however, not be applicable on investment in securities through collective investment schemes. | Chapter III; 12-2-(l)
- (17) PACRA has established policies and procedure governing investments and trading in securities by its employees and for monitoring the same to prevent insider trading, market manipulation or any other market abuse | Chapter III; 11-B-(g)

## Monitoring and review

- (18) PACRA monitors all the outstanding ratings continuously and any potential change therein due to any event associated with the issuer, the security arrangement, the industry etc., is disseminated to the market, immediately and in effective manner, after appropriate consultation with the entity/issuer; | Chapter III | 18-(a)
- (19) PACRA reviews all the outstanding ratings on semi-annual basis or as and when required by any creditor or upon the occurrence of such an event which requires to do so; | Chapter III | 18-(b)
- (20) PACRA initiates immediate review of the outstanding rating upon becoming aware of any information that may reasonably be expected to result in downgrading of the rating; | Chapter III | 18-(c)
- (21) PACRA engages with the issuer and the debt securities trustee, to remain updated on all information pertaining to the rating of the entity/instrument; | Chapter III | 18-(d)

## **Probability of Default**

(22) PACRA's Rating Scale reflects the expectation of credit risk. The highest rating has the lowest relative likelihood of default (i.e, probability). PACRA's transition studies capture the historical performance behavior of a specific rating notch. Transition behavior of the assigned rating can be obtained from PACRA's Transition Study available at our website. (www.pacra.com). However, actual transition of rating may not follow the pattern observed in the past | Chapter III | 14-(f-VII)

## **Proprietary Information**

(23) All information contained herein is considered proprietary by PACRA. Hence, none of the information in this document can be copied or, otherwise reproduced, stored or disseminated in whole or in part in any form or by any means whatsoever by any person without PACRA's prior written consent