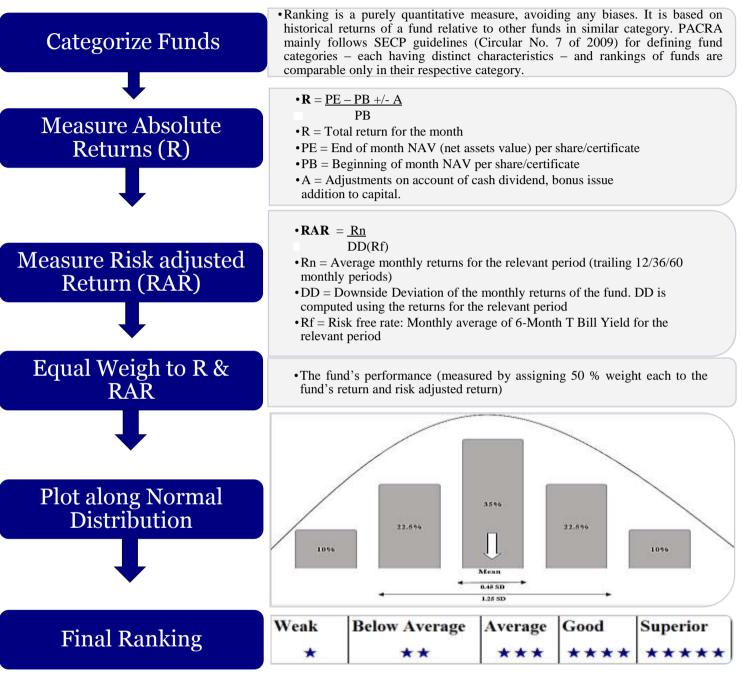


2000000% 0%  $-2000000\% sr^{16} + 5^{57} + 5$ 



# **Rankings Explained**



- Rankings are calculated on the basis of performance during a particular period (12 months for 1-Year star ranking, 36 months for 3-Year star ranking and 60 months for 5-Year star ranking). For a particular fund the relevant period ranking will be disclosed.
- Only those funds are eligible for ranking that have remained operational throughout the given period.
- A month of a year is used as a reference period to calculate performance.
- Rankings are based on past performance of the fund. PACRA's opinion is not a recommendation to purchase, sell or hold a fund, in as much as it does not comment on the Fund's NAV or suitability for a particular investor.
- PACRA releases rankings twice a year; for the period ending in June and December.

Disclosure	
Sector	Mutual Fund
Type of Relationship	Solicited
Purpose of the Rating P	erformance Ranking
Applicable Criteria	Performance Ranking Methodology - June'19
Related Research	Sector Study   Mutual Funds   Performance Ranking - Feb'19
Rating Analysts	Shahzaib Khalid   <u>shahzaib.khalid@pacra.com</u>

## Regulatory and Supplementary Disclosure

### 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-(i)

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 is subject to rating or the entity which is not be affected by the existence of a business relationship between PACRA and the entity or any

(15) Factor of 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

(10) PACKA ensues that the analysis of any of their failing internets shar not obly of sen of engage in any transaction in any security which rais in the analysis is area of primary analytical responsibility. This clause shall, however, not be applicable on investment in securities through collective investment schemes. | Chapter III; 12-2-(1) (17) PACKA 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 does not monitor Star Ranking on continuous basis. Any potential change therein due to any event associated with the fund is incorporated in next review; | Chapter III | 18-(a)

(19) PACRA reviews all outstanding ratings on semi-annual basis | Chapter III | 18-(b)

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