| MAPE | Forecasting Power |
| --- | --- |
| <10% | Highly accurate forecasting |
| >10% ~ 20% | Good Forecasting |
| 20% ~ 50% | Reasonable forecasting |
| >50% | Weak and inaccurate forecasting |

**MAPE Table:**

**Mathematical Equations and Formulae:**

* r = - Correlation Coefficient Equation
* - Dickey-Fuller Test
* = n - Jacques Bera Test

where,

* - Kurtosis
* - Mean Absolute Error
* – Mean Squared Error
* - Root Mean Squared Error
* - R-squared
* – GHI
* I = S cos⁡Z
* MAPE is in word doc

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