

#### — ETS — Hybrid — Observed — SARIMA— STL

### H: RMSE of Models

Method	Train
Grey Model	2471.92
Neural Network	1646.68
STL	1264.37
ETS	1498.02
SARIMA	1531.77
Hybrid*	1430.76

# \*Hybrid: Combined SARIMA, ETS, STL and Neural Network model

## I: R-squared of Models

Method	Train
Grey Model	0.61
Neural Network	0.78
STL	0.90
ETS	0.86
SARIMA	0.85
Hybrid*	0.83

# \*Hybrid: Combined SARIMA, ETS, STL and Neural Network model

### J: MAE of Models

Method	Train
Grey Model	1872.97
Neural Network	1084.59
STL	787.57
ETS	930.79
SARIMA	936.75
Hybrid*	891.55

\*Hybrid: Combined SARIMA, ETS, STL and Neural Network model