



Forecast for the month of September

Fb Prophet Model

NIFTY 50 index

- Year
Forecast = + 14.20 %
- Month
Forecast = + 1.94 %

BSE SENSEX

- Year
Forecast = + 14.13 %
- Month
Forecast = + 2.19 %

ARIMA (Autoregressive Integrated Moving Average)

NIFTY 50 index

- Year

Forecast = + 16.67 %

- Month

Forecast = + 1.43 %

BSE SENSEX

- Year

Forecast = + 20.87 %

- Month

Forecast = + 1.61 %

Multivariate LSTM

NIFTY 50 index

- Year

Forecast = + 24.37 %

- Month

Forecast = + 3.15 %

BSE SENSEX

- Year

Forecast = + 17.91 %

- Month

Forecast = + 4.41 %

Final Forecasts:

NIFTY 50 Index

- Next Year: + **18.41 %**
 - Confidence: **2**
- Next Month: + **2.17 %**
 - Confidence: **3**

BSE SENSEX

- Next Year: + **17.63 %**
 - Confidence: **3**
- Next Month: + **2.73 %**
 - Confidence: **2**