

Forecast for the month of November

Fb Prophet Model

NIFTY 50 index

Year

Forecast = + 18.55 %

Month

Forecast = + 4.14 %

BSE SENSEX

Year

Forecast = + 18.39 %

Month

Forecast = + 3.96 %

ARIMA (Autoregressive Integrated Moving Average)

NIFTY 50 index

Year

Forecast = + 31.05 %

Month

Forecast = + 1.81 %

BSE SENSEX

Year

Forecast = + 30.98 %

Month

Forecast = +2.2%

Multivariate LSTM

NIFTY 50 index

Year

Forecast = + 54.01 %

Month

Forecast = + 4.08 %

BSE SENSEX

Year

Forecast = + 56.07 %

Month

Forecast = + 4.41 %

Final Forecasts:

NIFTY 50 Index

• Next Year: + 34.53 %

o Confidence: 1

• Next Month: + 3.04 %

o Confidence: 2

BSE SENSEX

• Next Year: + 35.14 %

Confidence: 1

• Next Month: + 3.52 %

Confidence: 3