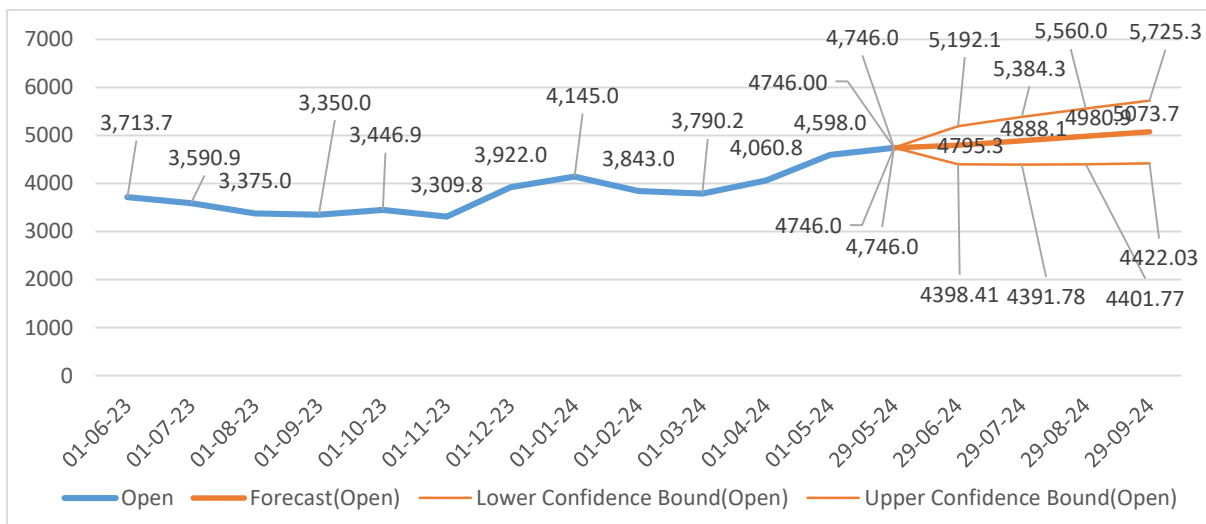


Forecasting Analysis

Stock Market Prediction using Forecasting

Eicher Motors

Date	Open	Forecast(Open)	Lower Confidence Bound(Open)	Upper Confidence Bound(Open)
01-06-23	3713.7			
01-07-23	3590.95			
01-08-23	3375			
01-09-23	3350			
01-10-23	3446.95			
01-11-23	3309.8			
01-12-23	3922			
01-01-24	4145			
01-02-24	3843			
01-03-24	3790.2			
01-04-24	4060.8			
01-05-24	4598			
29-05-24	4746	4746	4746.00	4746.00
29-06-24		4795.253822	4398.41	5192.09
29-07-24		4888.062189	4391.78	5384.35
29-08-24		4980.870556	4401.77	5559.97
29-09-24		5073.678922	4422.03	5725.33



Prediction:

The Forecasting results for Eicher Motors share prices show a fluctuating trend over time, with confidence bounds indicating potential price ranges. From January 2023 to May 2024, the forecasted opening prices vary significantly, reflecting market volatility. The upper and lower confidence bounds around the forecasted prices suggest a range within which the actual prices might fall, providing a margin of uncertainty. By June 2024, the predictions stabilize, showing a slight upward trend with narrower confidence intervals, suggesting increased certainty in future price movements.