

Login to alphashots.ai, Query a stock/Indices with a holding period and click submit to get AI generated result.

alphashots.ai:-(<https://www.alphashots.ai/result-calculation>)

1. **Log in to Alphashots.AI:** Use the credentials provided to access the platform.
2. **Select a Stock or Index:** Choose any stock or market indices or option listed on the site. Here I Choose Stocks (Zomato limited)
3. **Choose a Holding Period:** You'll be asked to set a "holding period" (this is the period over which the stock is predicted to grow or shrink, like 1 week). I select 1 week period.
4. **Submit the Query:** Click submit, which will direct you to a results page showing Alphashots.AI's analysis and prediction.

The screenshot displays the Alphashots.AI web interface. At the top, a dark banner with orange text reads "Trade Smart: Instant Analysis For Indian Stocks/Options in Just Two Steps". Below this, it states "Powered by AI Stock Chart Pattern Analysis". The main form is divided into two sections: "Stocks/Indices/Options" and "Holding Period". The "Stocks/Indices/Options" section has three tabs: "Stocks" (selected), "Indices", and "Options". Below the tabs is a search bar containing "Zomato Limited (ZOMATO)" with a magnifying glass icon and a dropdown arrow. The "Holding Period" section has three tabs: "Minute", "Hour", and "Day" (selected). Below the tabs is a dropdown menu showing "1 Week" with a downward arrow. At the bottom is a large orange "Submit" button with a right-pointing arrow.

**Trade Smart: Instant Analysis
For Indian Stocks/Options in Just
Two Steps**

Powered by AI Stock Chart Pattern Analysis

Stocks/Indices/Options ⓘ

Stocks Indices Options

Zomato Limited (ZOMATO) 🔍 ▼

Holding Period ⓘ

Minute Hour Day

1 Week ▼

Submit →

Additional Stock Predictions by AI

Stock Name	Expected Price Change	Holding Period
MMTC	↑ 1.7% Increase or more	1-week
AVANTIFEED	↑ 1.7% Increase or more	1-week
TTML	↑ 1.7% Increase or more	1-week

ZOMATO

Suggestions:
Buy

24

Similar Chart Pattern recognized over 3 years



70% of the time, the price has moved up by 1.7% in these 24 patterns within a 1-week holding period

[Click here](#) to Know more

Stock: ZOMATO

Holding Period: 1875 minutes

Time of Suggestion: 2024-10-28 13:43

Alphashots Prediction: Buy

Expected Return: 1.7%

Actual Return: Open, to be measured

Current Stock Pattern



In the candlestick chart analysis shown by Alphashots.ai, AI predicts that there's a 75% chance of making a 3.19% profit. The machine learning algorithm is likely using historical data patterns and statistical methods to predict stock price movement. The system appears to be using Pattern Recognition and Statistical Analysis algorithms, which may involve techniques like Time Series Analysis or Pattern Matching to identify similar past behaviors of stocks over a given

timeframe. This predictive model could also incorporate probabilistic methods, as seen in the percentage chances provided like 70% probability of certain returns. By recognizing past patterns that resulted in certain price changes, it can provide a likelihood or suggestion like Buy for future actions.

This type of model is often supported by algorithms such as K-Nearest Neighbors (KNN) for pattern matching, Moving Averages for trend identification, and sometimes even machine learning models trained on historical stock data to classify potential price movements.

More options AI might be using Reinforcement Learning, or Recurrent Neural Networks (RNNs) (like LSTM) to analyze historical data.