



Stock Analysis – Equity Research using Excel

Stock Price Data Sources, Data Cleaning and Visualization

Lecture	Click the link to Watch
Download stock prices from BSE	https://youtu.be/5u2xd2ysbzw
Download stock prices from NSE	https://youtu.be/vYxczc5MUTQ
Download world stock prices from Yahoo Finance	https://youtu.be/todcA4OnHsM
Stock price data cleaning and visualization	https://youtu.be/6xR7gaPVuwg
Close Price movements visualization	https://youtu.be/M4QQsq30OS8

Understanding Stock Price Pattern and Price Information

Lecture	Click the link to Watch
Candlestick basics	https://youtu.be/PD8L0_bLhJA
Understanding investor sentiment	https://youtu.be/H_AMBpecB4k
Installation of Data Analysis Toolpak	https://youtu.be/IQprxBFfjKM
Preliminary insights of stock prices	https://youtu.be/Ew0zTSGsIWQ
Interpreting Stock Price Information	https://youtu.be/hnLjrGSsRMg
Estimating probability of stock's future price	https://youtu.be/L_WRiRobj9I

Individual Stock Returns, Performance Persistence, and Buy Sell Signals

Lecture	Click the link to Watch
Return from Investment in Stocks	https://youtu.be/eXrQIScaS1s
Stock Return Pattern	https://youtu.be/VHLOFIk3k3s
Investment in Stocks - Return and Risk	https://youtu.be/kd5_wtaQWFM

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Annualized Return and Standard Deviation	https://youtu.be/i3_yXwIzFhc
Performance Persistence of Stock's average return	https://youtu.be/Bmy1bAF-cCQ
Stock Performance Persistence over two or more periods	https://youtu.be/poJe2Wa5Pr8
Stock return Pattern with Autocorrelation	https://youtu.be/Uf5_soLFJDM
Simple Moving Average (SMA) Buy Sell Signals	https://youtu.be/5Ft1BtZn5xI
Exponential Moving Average (EMA) Buy Sell Signals	https://youtu.be/YUzY70MYhT0

Analyzing Sector Stocks Performance, Persistence, and Co-movements

Lecture	Click the link to Watch
Compare sector stocks price	https://youtu.be/h0qHrGDfmCo
Sector stocks return performance	https://youtu.be/oYIBzXwRPS4
Compare mean returns of two stocks	https://youtu.be/9x7Sbyo8q-w
Compare mean returns for multiple stocks	https://youtu.be/-sblfdFavx4
Correlation among stocks return	https://youtu.be/UPogR8vjc_E

Analyzing Stock Market Index and Measuring Impact of Market Index on Stock Return

Lecture	Click the link to Watch
Download Market Indices values from BSE	https://youtu.be/Uw0Ez36rxZg
Download Market Indices values from NSE	https://youtu.be/voX6MojeZ-Q
Download world indices values from Yahoo Finance	https://youtu.be/mtKa5bGuLlc
Stock Market Index Analysis	https://youtu.be/quDNOrk51gI
Impact of stock market index on stock returns	https://youtu.be/YkVeXuFIU08

