#### **NSE VS BSE Which is better**

Project Report submitted in partial fulfillment for the award of the degree of

#### **Bachelor of Business Administration**

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IN

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**School of Business** 

Under the Supervision of Mr. Yasser Ahmad Khan



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#### **BONAFIDE CERTIFICATE**

Certified that this project report "NSE VS BSE Which is better" is the bonafide work of "Prity	
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supervision.	

SIGNATURE SIGNATURE

Dean of School SUPERVISOR

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			F	Examiners
				Supervisor (s)
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1.	Thesis title:	
1.	Degree for which the report is submitted:	
3	Project Supervisor was referred to for preparing the report.	
4.	Specifications regarding thesis format have been closely followed.	
5.	The contents of the thesis have been organized based on the guidelin	nes.
6.	The report has been prepared without resorting to plagiarism.	
7.	All sources used have been cited appropriately.	
8	The report has not been submitted elsewhere for a degree.	
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**Statement of Preparation:** 

Every student have to submit the statement of thesis preparation

#### TABLE OF CONTENTS

**Abstract** 

Introduction (BSE)

History and milestone

Rewards

Requirements of becoming a member

Introduction (NSE)

It's background

Market

Trading schedule

Technology

Difference between BSE and NSE

Why is NSE more popular than BSE: factors involved

- Members
- Listing
- Indices

Nifty journey

Review of literature: discussion

- Are indian market rising
- How can you still make money in stock?
- Do's and Don't for small investors
- Room for two stock exchange

Advantage of NSE

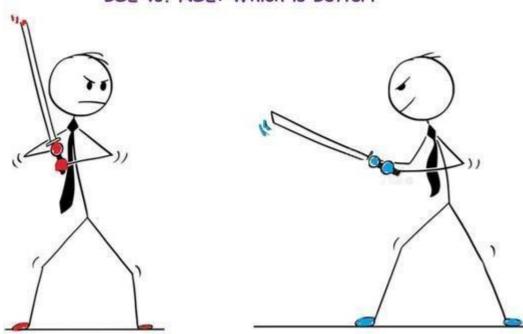
Conclusion

References

# WHY NSE IS BETTER THAN BSE

# **NSE vs BSE**

BSE vs. NSE: Which is Better?



# **Abstract**

Indian Market is an open economy starting around 1991. Till date many changes have occurred in the Indian Market. One such Major Change was the approaching of the National Stock Exchange ("NSE") for exchanging of Shares and Commodities other than the Bombay Stock Exchange ("BSE"). From the development of NSE it is generally a hotly debated issue as which Exchange is better. Here in this Research Paper I have attempted to respond to this inquiry for NSE.

A financial exchange, value market, or offer market is the total of purchasers and merchants yikes stocks (additionally called shares), which address possession claims on organizations; these may incorporate protections recorded on a public stock trade, as well as stock that is just exchanged secretly, for example, portions of privately owned businesses which are offered to financial backers through value crowdfunding stages. Speculation is typically made considering a venture technique.

At the point when you open a record to trade imparts to a specialist, they for the most part are individuals from both the trades ie BSE and NSE. In this way, assuming you have

a record at Zerodha when you purchase shares you have a choice of purchasing something similar at the BSE or the NSE. Is it profitable to trade shares at BSE or NSE?

Indeed, the main benefit that a financial backer will have is with regards to cost. Thus, assuming you are purchasing a

Share online you can take a gander at the cost on both the trades and purchase where the cost is lower. Once more, on the off chance that you are selling an offer you can take a gander at the cost on both the trades and sell at the trade where it is higher. For instance, to sell Reliance and assuming you see on the BSE the stock is citing at Rs 1000 and NSE it is citing at Rs 1002, you are in an ideal situation selling shares on the NSE. Notwithstanding, this will seem OK just for market orders. To submit a limit request to sell Reliance shares at Rs 1006 it doesn't have an effect on which trade you need to sell. There could be no other contrast in purchasing on one or the other trade for a breaking point request. The business charged by the agent, the Securities Transaction Tax are no different either way on both of the trades. The volumes of offers is by and large higher on the NSE, and that implies assuming you are selling sizeable amounts the NSE could be a superior recommendation. Getting comparable costs on both the exchanges is beyond difficult. There will undoubtedly be some cost differential. Likewise, a few offers are not exchanged on the NSE, which will drive you to trade the offers on the BSE. For instance, Claris Lifesciences, Spice Jet are instances of stocks that are not exchanged on the NSE. Strangely, the biggest number of stocks on the planet are recorded on the BSE.

# Introduction

O What Is BSE?

BSE or Bombay Stock Exchange is one of the most seasoned stock trade in Asia that was laid out in 1875. BSE is the greatest stock trade on the planet. At Dalal Street, Mumbai Bombay Stock Exchange is found.

Established in 1875, BSE (formerly known as Bombay Stock Exchange), is Asia's first & the Fastest Stock Exchange in world with the speed of 6 micro seconds and one of India's leading exchange groups. Over the past 143 years, BSE has facilitated the growth of the Indian corporate sector by providing it an efficient capital-raising platform. Popularly known as BSE, the bourse was established as 'The Native Share & Stock Brokers' Association' in 1875. In 2017 BSE become the 1st listed stock exchange of

India.

Today BSE provides an efficient and transparent market for trading in equity, currencies, debt instruments, derivatives, mutual funds. BSE SME is India's largest SME platform which has listed over 250 companies and continues to grow at a steady pace. BSE StAR MF is India's largest online mutual fund platform which process over 27 lakh transactions per month and adds almost 2 lakh new SIPs ever month. BSE Bond, the transparent and efficient electronic book mechanism process for private placement of debt securities, is the market leader with more than Rs 2.09 lakh crore of fund raising from 530 issuances. (F.Y. 2017-2018).

Keeping in line with the vision of Shri Narendra Modi, Hon'be Prime Minister of India, BSE has launched India INX, India's 1<sup>st</sup> international exchange, located at GIFT CITY IFSC in Ahmedabad.

Indian Clearing Corporation Limited, a wholly owned subsidiary of BSE, acts as the central counterparty to all trades executed on the BSE trading platform and provides full novation, guaranteeing the settlement of all bonafide trades executed.

BSE Institute Ltd, another fully owned subsidiary of BSE runs one of the most respected capital market educational institutes in the country.

BSE has also launched BSE Sammaan, the CSR exchange, is a 1<sup>st</sup> of its kind Initiative which aims to connect corporate with verified NGOs

BSE's popular equity index – the S&P BSE SENSEX – is India's most widely tracked stock market benchmark index. It is traded internationally on the EUREX as well as leading exchanges of the BRCS nations (Brazil, Russia, China and South Africa).

In somewhere around twenty years after the principal opportunity battle emitted against East India Company, first stock trade in quite a while was laid out and that was Bombay Stock Exchange (then, at that point, named as The Native Share and Stock specialists Association) laid out in 1875 in Bombay (presently Mumbai). In present time BSE likewise has an electronic exchanging framework with all computerized screen framework. With the speed of 4 miniature seconds BSE likewise claims to be quickest stock trade on the planet. BSE has likewise a few gathering organizations which help it to develop its business as well as move the innovation to adolescents.

In 1956 from the Government of India under the Securities Contracts (Regulation) Act, 1956 Bombay Stock Exchange was the first in the country to acquire extremely durable recognition. Earlier an Association of Persons (AOP), the Exchange is presently a demutualised and corporatised element consolidated under the arrangements of the Companies Act, 1956, compliant with the BSE(Corporatisation and Demutualisation) Scheme, 2005 informed by the Securities and Exchange Board of India (SEBI). Bombay Stock Exchange Limited accepted its Certificate of Incorporation on eighth August, 2005 and Certificate of Commencement of Business on twelfth August, 2005. The Exchange has succeeded the business and activities of BSE on going concern premise and its acknowledgment as an Exchange has been gone on by SEBI.

BSE has a market capitalization of more than \$2 trillion and a bigger number of than 6000 posting organizations because of long life expectancy in country. Both the quantity of posting organizations and market capitalization is more noteworthy than NSE.

The main point of contention that keeps numerous away from putting resources into the BSE is that it isn't extraordinarily fluid and the idea of day exchanging isn't immovably settled on this market. Contributing here will in general be all the more long haul zeroed in, so shifting focus over to the basic parts of an organization before it is surely prescribed to contribute it.

The key list utilized on the BSE for putting resources into a wide base of organizations is SENSEX, however records exist for mid-cap, little cap, and the main 100 and 200 organizations on the trade too. These lists additionally have US dollar designated angles and are viewed as great wide based signs of developing business sector economies.

# It's vision

"Emerge as the premier Indian stock exchange with best-in-class global practice in Technology, products innovation and customer service."

# **Corporate Social Responsibility (CSR)**

Corporate Social Responsibility (CSR) in BSE is aligned with its tradition of creating wealth in the community with a three pronged focus on Education, Health and the Environment. Besides funding charitable causes for the elderly and the physically challenged, BSE has been supporting the rehabilitation and restoration efforts in earthquake-hit communities of Gujarat. BSE has been awarded the Golden Peacock Global – CSR Award for its initiatives in Corporate Social Responsibility (CSR) by the World Council of Corporate Governance.

# **History and Milestone**

BSE, the first ever stock exchange in Asia established in 1875 and the first in the country to be granted permanent recognition under the Securities Contract Regulation Act, 1956, has had an interesting rise to prominence over the past 143 years.

The journey of BSE is as eventful and interesting as the history of India's securities Market.

Following are some of the key milestones and achivements.

#### 2021

Date BSE MMilestone

January 29, 2021 SEBI and BSE launch Innovation Sandbox web portal

June 07, 2021 BSE touches record milestone of over 7 crore registered users

June 11, 2021 BSE sets up an agency (BSE Administration and Supervision Limited

BSAL) to administer and supervise activities of SEBI Registered Investment Advisors

#### <u> 2020</u>

Date BSE Milestones

February 03, 2020 BSE's RFQ platform for debt securities goes live

June 11, 2020 BSE becomes India's First Exchange to Introduce and adopt India

Good Delivery Standards for GOLD and SILVER: BIS IS 17278:2019

July 03, 2020 BSE partners with LIC Mutual Fund for BSE eKYC services

November 05, 2020 BSE gets exemptive relief under CFTC Regulation 30.10; enables

members to accept futures and options orders from customers located in the US.

November 14, 2020 BSE StAR MF Launches Corp Direct – A Direct Investment Portal for Corporates

#### 2019

Date BSE Milestones

January 31, 2019 BSE announces launch of a mobile app for retail investors to gain direct access in auction of G-sec and T-bills from February 1<sup>st</sup>, 2019

March 22, 2019 Indian Clearing Corporation Limited recognized by Bank of England

March 27, 2019 BSE gets approval from SEBI and RBI to launch Futures on Overnight Call Rate MIBOR

May 13, 2019 BSE becomes India's first ever stock exchange to get certified with International Standard for Business Continuity Management System (ISO22301:2012) BCMS

May 15, 2019 BSE launches BSE StAR MF app to provide comfort of doing business anytime, anywhere!

May 28, 2019 Interoperability of Clearing Corporation

August 26, 2019 BSE launches India's first exchange traded interest rate options

October 29, 2019 BSE – Ebix Receives In-principle Approval from IRDAI to Start Insurance Distribution

December 20, 2019 BSE signs pact with Si Consult to strengthen cyber security practices and solutions.

#### 2018

Date BSE Milestones

December 22, 2018 BSE launches 'BSE Startups', a new platform for Entrepreneurs to list their startups

1<sup>st</sup> October 2018 BSE launches its commodity derivatives segment making it India's 1<sup>st</sup> Universal Exchange

01<sup>st</sup> August 2018 BSE Investments Limited acquires 24% stake in CDSL Commodity Repository Limited (CCRL)

01<sup>st</sup> August 2018 BSE launches 'chatbot', "Ask Motabhai", for faster, more Convenient access to stock market information

17<sup>th</sup> July 2018 BSE building received trademark

30<sup>th</sup> June 2018 BSE signs MoU with Bombay Metal Exchange

27<sup>th</sup> June 2018 BSE StAR MF crossed 10000 Mutual Funds Distributors

registrations

24<sup>th</sup> May 2018 BSE signs Memorandum of Understanding with Brink's India Pvt Ltd

16<sup>th</sup> May 2018 BSE becomes India's first exchange to be recognized as a Designated Offshore Securities Market by the US SEC

21<sup>st</sup> February 2018 BSE signs an MOU with Soybean Processors Association of India (SOPA)

21<sup>st</sup> February 2018 BSE to launch cross currency derivatives and cross INR options with effect from 27<sup>th</sup> February 2018

19<sup>th</sup> January 2018 BSE StAR Mutual Fund introduce e-mandate facility

#### 2017

Date BSE Milestones

26<sup>th</sup> October 2017 India's Premier Stock Exchange BSE and World's largest Insurance Exchange Ebix, Inc. Sign MOU to Launch Joint Venture Company, for Setting up Pioneering Insurance Distribution Network in India

22<sup>nd</sup> August 2017 Asia Index Private Limited launches the S&P BSE Bharat 22 Index

1<sup>st</sup> August 2017 BSE receives SEBI "No Objection" to act as a "Facilitator" in non-competitive bidding in the auction of Government Securities and T-Bills

21st July 2017 BSE wins Business World Digital Leadership and CIO Award

23<sup>rd</sup> March 2017 BSE crosses another milestone of raising Rs.200,111 Crore via the Debt online platforms

16<sup>th</sup> March 2017 BSE partners with Sentifi for analyzing and reporting social media updates

06<sup>th</sup> March 2017 Asia Index Private Limited launches S&P BSE SENSEX Next 50 Index

3<sup>rd</sup> February 2017 BSE becomes India's 1<sup>st</sup> listed Stock Exchange

9<sup>th</sup> January 2017 Hon'ble Prime Minister of India, Shri Narendra Modi inaugurated India International Exchange (IFSC) Ltd, India's 1<sup>st</sup> International Exchange

#### Date BSE Milestones

9<sup>th</sup> July, 2016 Shri Arun Jaitley, Hon'ble Minister of Finance Unveiled the Commemorative Postage Stamp Celebrating 140 glorious years of BSE

21<sup>st</sup> Jun, 2016 BSE gets SEBI approval to launch "BSE–BOND"- Electronic Book Mechanism for issuance of debt securities on private placement

9<sup>th</sup> Jun, 2016 BSE announces commencement of trading of Sovereign Gold Bonds

2<sup>nd</sup> May, 2016 BSE Migrates Algorithm Trading Test Environment to Cloud Infrastructure

28<sup>th</sup> Apr 2016 BSE signs Memorandum of Understanding with Korea Exchange (KRX) to launch S&P BSE Sensex based derivatives contracts at KRX

05<sup>th</sup> Apr 2016 BSE & CMIE launch world's first high-frequency data on unemployment and consumer sentiments

28<sup>th</sup> Mar 2016 BSE StAR Mutual Fund Processes 81,000 orders worth Rs. 270 crore – Record Order in single day

09<sup>th</sup> Dec 2015 BSE partners with CII (Confederation of Indian Industry) and IICA (Indian Institute of Corporate Affairs) to launch a one of its kind CSR platform 'Sammaan – The CSR Exchange

13<sup>th</sup> Oct 2015 BSE becomes the fastest exchange in the world with a median response speed of 6 microseconds

16<sup>th</sup> July 2015 BSE SME platform successfully completes listing of 100 SMEs under its SME umbrella

09<sup>th</sup> July 2015 BSE celebrated its 140<sup>th</sup> Foundation Day

28<sup>th</sup> May 2015 BSE exceeds 1 billion derivatives contracts on its new Deutsche Börse T7 powered trading platform

18<sup>th</sup> May 2015 BSE introduces overnight investment product

16<sup>th</sup> Apr 2015 Asia Index Private Limited launches S&P BSE AllCap, S&P BSE SENSEX Leverage and Inverse Indices

08<sup>th</sup> Jan 2015 BSE commenced live trading from its Disaster Recovery site in Hyderabad

#### Date BSE Milestones

12<sup>th</sup> Dec 2014

Concept Note for S&P BSE Carbon Index

crore	
28 <sup>th</sup> Nov 2014	BSE listed cos market cap crosses landmark 100 lakh crore
22th Oct 2014	BSE inks strategic partnership with YES BANK
26 <sup>th</sup> Sept 2014	BSE inks MoU with BNY Mellon
27 <sup>th</sup> May 2014 Financial Deriva	BSE felicitated at The Asian Banker Summit 2014 – BSE Best Managed tives Exchange in the Asia Pacific
7 <sup>th</sup> Apr 2014 Laι (μs)	unch of Equity Segment on BOLT Plus with Median Response Time of 200
04 <sup>th</sup> Apr 2014	BSE SME exceeds USD 1 billion market capitalisation
20 <sup>th</sup> Mar 2014	BSE Launches New Debt Segment
11 <sup>th</sup> Feb 2014	Launch of Institutional Trading Platform on BSE SME
28 <sup>th</sup> Jan 2014	Launch of Interest Rate Futures (BSE –IRF)
28 <sup>th</sup> Nov 2013	Launch of Currency Derivatives (BSE CDX)
19 <sup>th</sup> Feb 2013	BSE enters into Strategic Partnership with S&P Dow Jones Indices
30 <sup>th</sup> Mar 2012	BSE launched trading in BRICSMART indices derivatives
13 <sup>th</sup> Mar 2012	Launch of BSE – SME Exchange Platform
22 <sup>nd</sup> Feb 2012	Launch of S&P BSE-GREENEX to promote investments in Green India
	Co-location facility at BSE – tie up with Netmagic E Training Institute Ltd. With IGNOU launched India's first 2 Year full time pecializing in Financial Market
17 <sup>th</sup> Nov 2011	Maharashtra and United Kingdom Environment Ministers launched

Market Cap of BSE SME listed companies crosses landmark 10,000

Date	BSE Milestones			
27 <sup>th</sup> Dec 2010 10 <sup>th</sup> Dec 2010 22 <sup>nd</sup> Nov 2010	Commencement of S&P BSE Shariah Index Launch of SIP Launch of SLB			
12 <sup>th</sup> Nov 2010 11 <sup>th</sup> Oct 2010 4 <sup>th</sup> Oct 2010 EUR 29 <sup>th</sup> Sep 2010	Commencement of S&P BSE Volatility Index  Launch of Fastrade on Web (FoW) – Exchange hosted platform  EX – S&P BSE SENSEX Futures launch  Introduction of Smart Order Routing (SOR)			
21 <sup>st</sup> Sep 2010	First to introduce Mobile-based Trading			
23 <sup>rd</sup> July 2010	Options on BOLT			
12 <sup>th</sup> May 2010 22 <sup>nd</sup> Apr 2010 Deposit	Dissemination of Corporate Action information via SWIFT platform  New DBM framework @ Rs.10 lakhs – 90% reduction in Membership			
20 <sup>th</sup> Jan 2010 S&P BSE PSU website launched 4 <sup>th</sup> Jan 2010 Market time changed to 9.00 a.m. – 3.30 p.m.				
18 <sup>th</sup> Dec 2009	BSE's new derivatives rates to lower transaction costs for all			
14 <sup>th</sup> Dec 2009	Marathi website launched			
7 <sup>th</sup> Dec 2009 Launch of clearing and settlement of Corporate Bonds through Indian Clearing Corporation Ltd.				
4 <sup>th</sup> Dec 2009	BSE Launches BSE StAR MF – Mutual Fund trading platform			
25 <sup>th</sup> Nov 2009	BSE launches FASTRADE™ - a new market access platform			
5 <sup>th</sup> Oct 2009	BSE Introduces New Transaction Fee Structure for Cash Equity Segment			

1<sup>st</sup> Oct 2009 Bombay Stock Exchange introduces trade details facility for the Investors

24<sup>th</sup> Aug 2009 S&P BSE IPO Index launched

7<sup>th</sup> Aug 2009 BSE – USE Form Alliance to Develop Currency & Interest Rate Derivatives Markets

18<sup>th</sup> May 2009 The S&P BSE SENSEX raised 2110.70 points (17.34%) and Index- wide Upper circuit breaker applied

1st Oct 2008 Currency Derivatives Introduced

10<sup>th</sup> Jan 2008 S&P BSE SENSEX All-time high 21206.77

16<sup>th</sup> May 2007 Appointed Date" under the Scheme i.e. Date on which Corporatization and Demutualisation was achieved.Notified by SEBI In the Official Gazette on 29.06.2007

7<sup>th</sup> Mar 2007 Singapore Exchange Limited entered into an agreement to invest in a 5% stake in BSE

2<sup>nd</sup> Jan 2007 Launch of Unified Corporate Bond Reporting platform: Indian Corporate Debt Market (ICDM)

2<sup>nd</sup> Nov 2006 iShares S&P BSE SENSEX India Tracker listed at Hong Kong Stock Exchange

21st Oct 2006 BSE Hindi website launched

7<sup>th</sup> Jul 2006 BSE Gujarati website launched

7<sup>th</sup> Feb 2006 S&P BSE SENSEX closed above 10000

Date BSE Milestones

19<sup>th</sup> Aug 2005 BSE becomes a Corporate Entity

12<sup>th</sup> Aug 2005 Certificate of Commencement of Business

8<sup>th</sup> Aug 2005 Incorporation of Bombay Stock Exchange Limited

20<sup>th</sup> May 2005 The BSE (Corporatisation and Demutualisation) Scheme, 2005 (the Scheme) announced by SEBI

17<sup>th</sup> May 2004 Second biggest fall of all time, Circuit filters used twice in a day (564.71 points, 11.14%)

2<sup>nd</sup> Jun 2004 S&P BSE SENSEX closes over 6000 for the first time

1<sup>st</sup> Dec 2003 T group launched

1st Sep 2003 S&P BSE SENSEX shifted to free-float methodology

1<sup>st</sup> June 2003 Bankex launched

1<sup>st</sup> Apr 2003 T+2 settlement Introduced

16<sup>th</sup> Jan 2003 Retail trading in G Sec

1st Jan 2003 India 's first ETF on S&P BSE SENSEX – 'SPICE' introduced

1st Apr 2002 T+3 settlement Introduced

15<sup>th</sup> Feb 2002 Negotiated Dealing System (NDS) established

1<sup>st</sup> Feb 2002 Two way fungibility for ADR/GDR

31<sup>st</sup> Dec 2001 All securities turn to T+5

29<sup>th</sup> Nov 2001 100% book building allowed

1st Nov 2001 Stock futures launched

25<sup>th</sup> Jul 2001 S&P BSE Dollex 30 launched

11th Jul 2001 BSE Teck launched, India 's First free float index

9<sup>th</sup> Jul 2001 Stock options launched

2<sup>nd</sup> Jul 2001 VaR model introduced for margin requirement calculation

15<sup>th</sup> Jun 2001 WDM operations at commenced

4th Jun 2001 S&P BSE PSU index introduced

1<sup>st</sup> Jun 2001 Index Options launched

1st Feb 2001 BSE Webx Launched

1<sup>st</sup> Mar 2001Corporatisation of Exchanges proposed by the Union Govt.

#### 1996 To 2000

**Date BSE Milestones** 

9<sup>th</sup> Jun 2000 Equity Derivatives introduced

11<sup>th</sup> Feb 2000 S&P BSE SENSEX crosses 6000 intra-day 11<sup>th</sup> Oct 1999 S&P BSE

SENSEX closed above 5000 15<sup>th</sup> Jul 1999 CDSL commences work

1st Jun 1999 Interest Rate Swaps (IRS) / Forward Rate Agreements (FRA) allowed

22<sup>nd</sup> Mar 1999 Central Depository Services Ltd.(CDSL) set up with other financial

institutions

1997 BSE On-Line Trading (BOLT) system expanded nation-wide

21st Jul 1997 Brokers Contingency Fund (BCF) introduced

12<sup>th</sup> May 1997 Trade Guarantee Fund (TGF) introduced

19<sup>th</sup> Aug 1996 First major S&P BSE SENSEX revamp

Date BSE Milestones

14<sup>th</sup> Mar 1995 BSE On-Line Trading (BOLT) system introduced 1992 Securities

Appellate Tribunal (SAT) established

29<sup>th</sup> May 1992 Capital Issues (Control) Act repealed

1<sup>st</sup> May 1992 SEBI Act established (An Act to protect, develop and regulate the

securities market)

30<sup>th</sup> Mar 1992 S&P BSE SENSEX closes above 4000

15<sup>th</sup> Jan 1992 S&P BSE SENSEX closes above 2000

25<sup>th</sup> Jul 1990 S&P BSE SENSEX closes above 1000

3<sup>rd</sup> Jan 1989 BSE Training Institute (BTI) inaugurated

10<sup>th</sup> Jul 1987 Investor's Protection Fund (IPF) introduced

2<sup>nd</sup> Jan 1986 S&P BSE SENSEX , country's first equity index launched (Base

Year:197879 =100)

31<sup>st</sup> Aug 1957 BSE granted permenant recognition under Securities Contracts

(Regulation) Act (SCRA)

2<sup>nd</sup> Feb 1921 Clearing House started by Bank of India

9<sup>th</sup> Jul 1875 The Native Share & Stock Broker's Association formed

## Rewards

As a pioneering financial institution in the Indian capital market, BSE has won several awards and recognitions that acknowledge the work done and progress made.

- 'IT Genius Awards 2017' in the category 'Data Centre Excellence' for setup of the India INX Data Centre by CORE (Centre of Recognition & Excellence)
- Digital Innovation Award 2017 for the Social Media Analytics Project by Netmagic
- Business World Digital Leadership and CIO Award
- The IDC Digital Transformation Awards 2017
- The Best Exchange of the year award for equity and currency derivatives in
- Tefla's Commodity Economic Outlook Award 2017
- Best Brand award 2017 by Economic Times
- CIO POWER LIST 2017
- Best Corporate film encompassing Vision, History, Value and Spirit of Excellence award, Best Corporate film on Employer Branding award and Most Influential HR Leaders in India award at World HRD Congress 2017
- 'Best Exchange of the year' award at 4<sup>th</sup> India Bullion & Jewellery awards 2017
- Red Hat Innovation Awards 2016 by Red Hat Solutions
- Skoch Achiever Award 2016 for SME Enablement
- Best IT Implementation Award 2016 in the "Most Complex Project Category"
- InfoSec Maestros Awards 2016.

- Lions CSR Precious Awards 2016
- Golden Peacock Award 2015
- CIO Power List 2015
- SKOCH Rennaissance Award 2014 for Contribution to Economy
- SKOCH Rennaissance Award 2014 for Corporate Social Responsibility
- Netmagic Innovative Champion Award IT Consolidation growth & Scalability 2014
- India Innovative Awards- Big Data Innovation 2014
- ET Now CISCO Technology Awards 2014
- Unicom –India Top 50 companies with best software 2014
- HR was awarded with Asia's Best Employer Brand Awards at Singapore in two categories in August 2014
- Asia's Best Employer Brand Award
- CHRO of the Year Award
- Lokmat HR Leadership Award at Mumbai in June-2014
- 50 most talented global HR leaders in Asia at the World HRD congress at Mumbai in February-2014
- FIICI-Frames Best Animation Film-International Category for the Investor Education television commercial
- India Innovation Award for Big Data Implementation
- ICICI Lombard & ET Now Risk Manager Award in BFSI Category
- SKOCH Order of Merit for E-Boss for qualifying among India's Best 2013
- Indian Merchant Chamber Award in the Large Enterprise Category for use of Information Technology
- Best Managed Financial Derivatives Exchange in the Asia Pacific by the The Asian Banker
- The Golden Peacock Global CSR Award for its initiatives in Corporate Social Responsibility
- BSE has won NASSCOM CNBC-TV18's IT User Awards, 2010 in Financial Services category
- BSE has won Skoch Virtual Corporation 2010 Award in the BSE StAR MF category

- Responsibility Award (CSR), by the World Council of Corporate Governance
- Annual Reports and Accounts of BSE have been awarded the ICAI awards for excellence in financial reporting for four consecutive years from 2006 onwards
- Human Resource Management at BSE has won the Asia Pacific HRM awards for its efforts in employer branding through talent management at work, health management at work and excellence in HR through technology

# For BSE, the requirements to becoming a member are:

- Authorised By NSC As A Brokerage House
- Authorisation Of BSE
- Negotiation From NSC
- Trained Staff At BSE(Brokers, Traders, Accountants)
- Data On Member Registration
- Company By-Laws
- Membership
- Fee Financial Statements
- Company Mission Statements
- Handbook On Internal Operations & Control
- Personal Information File For Management And Specialized Staff
- Contribution To The Guarantee Fund
- Payment For The Licensed Access To Use The Operating System

# What Is NSE?

India's biggest stock trade and world's third biggest stock trade as far as exchanges is National Stock Exchange of India (NSE). Laid out in November 1992 as a Tax paying organization, and it is arranged in Mumbai. In April 1993 that NSE was perceived as stock trade under the Securities Contract Act 1956.

National Stock Exchange of India Limited (NSE) is the leading stock exchange of India, located in Mumbai, Maharashtra. It is the world's largest derivatives exchange in 2021 by number of contracts traded based on the statistics maintained by Futures Industry Association (FIA), a derivatives trade body. NSE is ranked 4<sup>th</sup> in the world in cash equities by number of trades as per the statistics maintained by the World Federation of Exchanges (WFE) for the calendar year 2021. It is under the ownership of some leading financial institutions, banks, and insurance companies. NSE was established in 1992 as the first dematerialized electronic exchange in the country. NSE was the first exchange in the country to provide a modern, fully automated screen-based electronic trading system that offered easy trading facilities to investors spread across the length and breadth of the country. Vikram Limaye is the Managing Director and Chief Executive Officer of NSE. NSE or National Stock Exchange is located in Mumbai, and it is India's leading stock exchange market. It first came into existence in 1992 and brought with it an electronic exchange system in India, which led to the removal of the paper based system.

National Stock Exchange has a total market capitalization of more than US\$3.4 trillion, making it the world's 10<sup>th</sup>-largest stock exchange as of August 2021. NSE's flagship index, the NIFTY 50, a 50 stock index is used extensively by investors in India and around the world as a barometer of the Indian capital market. The NIFTY 50 index was launched in 1996 by NSE. However, Vaidyanathan (2016) estimates that only about 4% of the Indian economy / GDP is actually derived from the stock exchanges in India. Unlike countries like the United States where nearly 70% of the country's GDP is derived from large companies in the corporate sector, the corporate sector in India accounts for only 12–14% of the national GDP (as of October 2016). Of these only 7,400 companies are listed of which only 4000 trade on the stock exchanges at BSE and NSE. Hence the stocks trading

At the BSE and NSE account for only around 4% of the Indian economy, which derives most of its income-related activity from the so-called unorganized sector and household spending.

NSE introduced Nifty 50 in 1996 as the identifying base for top 50 stock index, and it is extensively utilized as Indian capital markets' barometer and by Indian investors.

National Stock Exchange became a stock exchange recognized company by 1993, and in 1992, it was incorporated as a tax paying company under Securities Contracts Act, 1956.

Formation of NSDL (National Securities Depository Limited) took place in 1995 to offer investors a safe platform for transferring and holding their bonds and shares electronically.

National Stock Exchange is the 10<sup>th</sup> biggest stock exchange marketplace, and as of March 2017, its market capitalization reached over \$1.41 trillion.

Economic Times estimates that as of April 2018, 6 crore (60 million) retail investors had invested their savings in stocks in India, either through direct purchases of equities or through mutual funds. Earlier, the Bimal Jalan Committee report estimated that barely 1.3% of India's population invested in the stock market, as compared to 27% in the United States and 10% in China.

Over the past 20 years, the National Stock Exchange has achieved various milestones and has received the following awards recently:

World's Largest Derivative Exchange in terms of contracts traded.

Index provider of the year.

ETF Index provider of the year.

The first electronic Stock Exchange in Quite a while was NSE that was laid out in 1992. In India NSE accompany the possibility of tall modernized, screen-based electronic exchanging framework Indian stock trade market.

The National Stock Exchange of India was advanced by driving monetary foundations at the command of the Government of India, and was consolidated in November 1992 as a duty paying organization. In April 1993, it was perceived as a stock trade under the Securities Contracts (Regulation) Act, 1956. NSE initiated activities in the Wholesale Debt Market (WDM) section in June 1994. The Capital Market (Equities) fragment of the NSE started activities in November 1994, while tasks in the Derivatives portion initiated in June 2000.

In India, biggest Stock Exchange by worth of offers exchanged each day is NSE and on the planet it is the third biggest. Based on worth of offers exchanged each day, The NYSE New York Stock Exchange is the greatest on the planet.

The market capitalization of NSE is \$1.4 trillion and 2000 organizations is recorded with NSE, so with less organizations recorded than BSE, NSE absolute worth is near that of the BSE. The NSE is undeniably more dynamic and day exchanging happens on the trade, and the misrepresentation and straightforwardness assurances of NSE postings are thought of as far superior than those of the BSE.

The key records utilized on the NSE are the Nifty and the Nifty junior and ETF's attached to these records are exchanged both on the NSE and major U.S. also, European based trades. One of the vital drivers for both the NSE's joining with different business sectors and the serious level of movement there is that it was made and is possessed by major monetary establishments and banks in India.

NSE has set up one of the most astounding electronic trading systems the world. The essential record of the NSE is the NIFTY. The full kind of NIFTY is 'S&P CNX Nifty' a shortconstruction or truncation for 'Standard and Poor's CRISIL NSE Index 50'.

The NIFTY worth is an Index - just a numerical worth. The NIFTY worth is worked out by PCs basically reliably by using a formula which contemplates the deal cost and the market capitalisation of the 50 NIFTY Companies. All of the 50 NIFTY Companies contributes a value to the NIFTY Index dependent upon its Weightage or its free-floating business area capitalisation. RIL: Reliance Industries Ltd. being the greatest Company by market capitalisation contributes most to the NIFTY Index-around 11%.

The 50 Companies in the NIFTY are browsed driving Companies from 21 region of the Indian economy like Auto, Banking, Cement, Engineering, IT, etc. The NSE NIFTY is at its generally imperative worth ever in 2018 and drifting around 11,000. The market design is more sure than any time in late memory.

Thusly you will notice many new Companies recorded unmistakably on BSE and not recorded on the NSE. For the particular monetary patron in India, who necessities to place assets into bits of new associations, the BSE is a predominant choice. It will be incredibly captivating to notice a Company that is simply recorded on the NSE and not kept in the BSE.

# It's background

National Stock Exchange was incorporated in the year 1992 to bring about transparency in the Indian equity markets. Instead of trading memberships being confined to a group of brokers, NSE ensured that anyone who was qualified, experienced, and met the minimum financial requirements was allowed to trade.[13] In this context, NSE was ahead of its time when it separated ownership and management of the exchange under SEBI's supervision. Stock price information that could earlier be accessed only by a handful of people could now be seen by a client in a remote location with the same ease. The paperbased settlement was replaced by electronic depository-based accounts and settlement of trades was always done on time. One of the most critical changes involved a robust risk management system that was set in place, to ensure that settlement guarantees would protect investors against broker defaults.

NSE was set up by a group of leading Indian financial institutions at the behest of the Government of India to bring transparency to the Indian capital market. Based on the recommendations laid out by the Pherwani committee, NSE was established with a diversified shareholding comprising domestic and global investors. The key domestic investors include Life Insurance Corporation, State Bank of India, IFCI Limited, IDFC Limited and Stock Holding Corporation of India Limited. Key global investors include Gagil FDI Limited, GS Strategic Investments Limited, SAIF II SE Investments Mauritius Limited, Aranda Investments (Mauritius) Pte Limited, and PI Opportunities Fund I. The exchange was incorporated in 1992 as a tax-paying company and was recognized as a stock exchange in 1993 under the Securities Contracts (Regulation) Act, 1956, when P. V. Narasimha Rao was the Prime Minister of India and Manmohan Singh was the Finance Minister. NSE commenced operations in the Wholesale Debt Market (WDM) segment in June 1994. The capital market (equities) segment of the NSE commenced operations in November 1994, while operations in the derivatives segment commenced in June 2000. NSE offers trading, clearing and settlement services in equity, equity derivative, debt, commodity derivatives, and currency derivatives segments. It was the first exchange in India to introduce an electronic trading facility thus connecting the investor base of the entire Country. NSE has 2500 VSATs and 3000 leased lines spread over more than 2000 cities across India.

NSE was also instrumental in creating the National Securities Depository Limited (NSDL) which allows investors to securely hold and transfer their shares and bonds electronically. It also allows investors to hold and trade in as few as one share or bond. This not only made holding financial instruments convenient but more importantly, eliminated the need for paper certificates and greatly reduced incidents involving forged or fake certificates and fraudulent transactions that had plagued the Indian stock market. The NSDL's security, combined with the transparency, lower transaction prices, and efficiency that NSE offered, greatly increased the attractiveness of the Indian stock market to domestic and international investors.

NSE EMERGE is NSE's new initiative for Small and medium-sized enterprises (SME) & Startup companies in India. These companies can get listed on NSE without an Initial public offering (IPO). This platform will help SME's & Startups connect with investors and help them with the raising of funds. In August 2019, the 200<sup>th</sup> company listed on NSE's SME platform.

# **Markets**

NSE offers trading and investment in the following segments.

#### **Equity**

- Equity
- Indices
- Mutual fund
- Exchange-traded funds
- Initial public offerings
- Security Lending and Borrowing etc.

#### **Derivatives**

- Equity Derivatives (including Global Indices like S&P 500, Dow Jones and FTSE)
  - Currency derivatives
  - Commodity Derivatives
  - Interest rate futures

#### <u>Debt</u>

Corporate bonds

#### **Equity Derivatives**

The National Stock Exchange of India Limited (NSE) commenced trading in derivatives with the launch of index futures on 12 June 2000. The futures and options segment of NSE has made a global mark. In the Futures and Options segment, trading in the NIFTY 50 Index, NIFTY IT index, NIFTY Bank Index, NIFTY Next 50 index, and single stock futures are available. Trading in Mini Nifty Futures & Options and Long term Options on NIFTY 50 are also available. The average daily turnover in the F&O Segment of the Exchange during the financial year April 2013 to March 2014 stood at ₹1.52236 trillion (US\$20 billion).

On 29 August 2011, National Stock Exchange launched derivative contracts on the world's most-followed equity indices, the S&P 500 and the Dow Jones Industrial Average. NSE is

the first Indian exchange to launch global indices. This is also the first time in the world that futures contracts on the S&P 500 index were introduced and listed on an exchange outside of their home.

Country, the USA. The new contracts include futures on both the DJIA and the S&P 500 and options on the S&P 500.

On 3 May 2012, the National Stock exchange launched derivative contracts (futures and options) on FTSE 100, the widely tracked index of the UK equity stock market. This was the first of its kind index of the UK equity stock market launched in India. FTSE 100 includes the 100 of largest UK-listed blue-chip companies and has given returns of 17.8 percent on investment over three years. The index constitutes 85.6 per cent of UK's equity market cap.

On 10 January 2013, the National Stock Exchange signed a letter of intent with the Japan Exchange Group, Inc. (JPX) on preparing for the launch of NIFTY 50 Index futures, a representative stock price index of India, on the Osaka Securities Exchange Co., Ltd. (OSE), a subsidiary of JPX.

Moving forward, both parties will make preparations for the listing of yen- denominated NIFTY 50 Index futures by March 2014, the integration date of the derivatives markets of OSE and Tokyo Stock Exchange, Inc. (TSE), a subsidiary of JPX. This is the first time that retail and institutional investors in Japan will be able to take a view on the Indian markets, in addition to current ETFs, in their own currency and in their own time zone. Investors will therefore not face any currency risk, because they will not have to invest in dollardenominated or rupee-denominated contracts.

In August 2008, currency derivatives were introduced in India with the launch of Currency Futures in USD–INR by NSE. It also added currency futures in Euros, Pounds, and Yen. The average daily turnover in the F&O Segment of the Exchange on 20 June 2013 stood at ₹419.2616 billion (US\$5.5 billion) in futures and ₹273.977 billion (US\$3.6 billion) in options, respectively.

#### **Interest Rate Futures**

In December 2013, exchanges in India received approval from market regulator SEBI for launching interest rate futures (IRFs) on a single GOI bond or a basket of bonds that will be cash-settled. Market participants have been.

In favor of the product being cash-settled and being available on a single bond. NSE will launch the NSE Bond Futures on 21 January on highly liquid.

7.16 percent and 8.83 percent 10-year GOI bonds. Interest Rate Futures were introduced in India by NSE on 31 August 2009, exactly one year after the launch of Currency Futures. NSE became the first stock exchange to get approval for interest-rate futures, as recommended by the SEBI-RBI committiqui

#### **Debt Market**

On 13 May 2013, NSE launched India's first dedicated debt platform to Provide a liquid and transparent trading platform for debt-related products.

The Debt segment provides an opportunity for retail investors to invest in corporate bonds on a liquid and transparent exchange platform. It also helps institutions that are holders of corporate bonds. It is an ideal platform to buy and sell at optimum prices and help Corporates to get adequate demand when they are issuing the bonds.

# **Trading schedule**

Trading on the equities segment takes place on all days of the week (except Saturdays and Sundays and holidays declared by the Exchange in advance). The market timings of the equities segment are:

# (1) Pre-open session:

- Order entry & modification Open: 09:00 hrs
- Order entry & modification Close: 09:08 hrs\*

# (2) Regular trading session

- Normal/Retail Debt/Limited Physical Market Open: 09.15 hrs
- Normal/Retail Debt/Limited Physical Market Close: 15:30 hrs.
- Aftermarket hours: 16:00 09:00 hrs

<sup>\*</sup>with random closure in last one minute. Pre-open order matching starts immediately after the close of pre-open order entry.

# **Technology**

NSE's trading systems are a state-of-the-art application. It has an uptime record of 99.99% and processes more than a billion messages every day with a sub-millisecond response time.

NSE has taken huge strides in technology in 20 years. In 1994, when trading started, NSE technology was handling 2 orders a second. This increased to 60 orders a second in 2001. Today NSE can handle 1,60,000 orders/messages per second, with infinite ability to scale up at short notice on demand, NSE has continuously worked towards ensuring that the settlement cycle comes down. Settlements have always been handled smoothly. The settlement cycle has been reduced from T+3 to T+2/T+1.

# **Difference between BSE and NSE**

The primary contrast among BSE and NSE is that the exchanging volume of individual stocks NSE is a lot higher than in BSE. The NSE is a superior decision for the individuals who need to do 'Day Trading' and hazard doing Share Trading with Derivatives, Futures and Options. The product of NSE is better for these high-risk internet based exchanges. The BSE is for the more safe financial backer who likes to put away their cash and sit and watch his ventures diagram that how their speculation develop. BSE is for that sort of individuals who is of more loosened up demeanor to putting resources into shares.

There are an interesting points while deciding to exchange a particular market among NSE and BSE –

Here are the best 3 variables

#### 1. Turnover/Volume of stocks exchanged – (thus liquidity)

a. <u>Cash Segment</u> – The turnover of BSE is 5-7 times not exactly NSE. Last year ( July 2017 – June 2018), National Stock Exchange had on a normal 5.9 times that of Bombay Stock Exchange turnover consistently.

#### 2. Trading charges

Both Bombay Stock Exchange and National Stock Exchange have very much like expense structure (STT, Service charge, Stamp Charges, Turnover charges, Edu Cess, Swatch Bharat Cess and Krishi Kalyan Cess)

. Thusly it's anything but a separating factor among BSE and NSE.

#### 3. Availability of scrips

The greater part of the huge Cap scrips are accessible for exchanges both BSE and NSE trades. In any case, in BSE heaps of Mid and Small covers are additionally present (eg: one of the notable scrips that is absent in the two trades – Spicejet (just on BSE). There are more than 6000 openly recorded organizations in BSE while 2000 organizations recorded in NSE. (numbers as on July 2018) So thinking about just liquidity – NSE is superior to BSE.

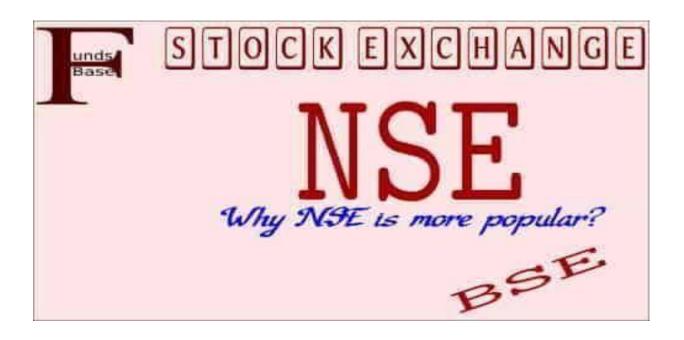
#### Also there are many differences that is mentioned below

- Both National Stock Exchange and Bombay Stock Exchange are one of the top stock exchanges in India. However, the oldest is BSE and youngest is NSE.
- While Bombay Stock Exchange is 10<sup>th</sup> in top stock exchanges, National Stock Exchange is 11<sup>th</sup> in position.
- Electronic exchange system was first introduced by NSE in 1992 and BSE's Electronic system, BOLT, came into existence in 1995.
- While NSE's index, Nifty 50, gives top 50 stock index, BSE's index, SENSEX, Gives top 30 stock index.
- BSE became a recognized stock exchange in 1957 and NSE was recognized in 1993.
- NSE is the biggest stock exchange in India, while BSE is the oldest stock exchange in India.
- The BSE was established in 1875, while the NSE was Established in 1992.
- The benchmark index for the NSE is the Nifty, while for the BSE it is Sensex.
- Global Rank is 11th and 10th
- BSE promotes trading in equity, debt instruments, mutual funds, currencies, derivatives, while NSE promotes trading equity, equity derivatives, debt and currency derivatives segments.
- The vision of BSE is to 'Emerge as the premier Indian Stock Exchange with Best in class global practice in technology, products innovation and customer service', while NSE's vision is to 'Continue to be a leader, establish global presence, facilitate the financial well being of people'.
- The BSE's Sensex comprises of 30 companies, while NSE's Nifty comprises of 50 companies.
- Website reference for BSE is <u>www.bseindia.com</u> and for NSE it is <u>www.nseindia.com</u>
- Index Value (as on October 21, 2019) for BSE is 39,298.38 and for NSE, it stands at 11,661.85.

- The Managing Director and CEO of BSE is Mr. Ashishkumar Chauhan and for NSE it is Mr. Vikram Limaye.
- The number of listed companies is 1696 for NSE and 5749 for BSE.
- The initial joining fee for a member at BSE is Rs. 90 Lakhs while that for an NSE member is between 100 to 300 Lakh depending on the kind of membership one chooses.
- In addition to annual fees, NSE members are required to pay transaction charges on trades undertaken by them. They pay transaction charge at the rate of Rs. 3.5 for every Rs. 1 lakh of turnover in the CM segment. The transaction charges payable to the exchange by the trading member for the trades executed by him on the F&O segment are fixed at the rate of Rs. 2 per lakh of turnover (0.002%) subject to a minimum of Rs. 1,00,000 per year. At BSE, these fees differ according to the various types of members.

# For what reason is NSE more well known than BSE: Factors Involved

As referenced above, BSE has north of 6000 organizations recorded while NSE has only 2000. This huge distinction in recorded organizations can be ascribed to the way that NSE is an extremely new participant than BSE in this exchanging business. However, why NSE is liked by merchants/financial backers to BSE. We should figure out why?



### 1. Harshad Mehta Case

Indian securities exchange is separate after Harshad Mehta trick surfaced. Because of this Traders/financial backers have zero faith in securities exchange and it was BSE who lost its believability. So as a result of this likewise NSE was another contestant, a new one and in NSE there is no any trick like harshad mehta so individuals begin involving NSE something else for exchanging reason. No decisions were joined to NSE, in this way it was the main decision for financial backers. Initially, because of this scam investors inclined towards NSE because they didn't trust BSE because of this Harshad Mehta scam.

# 2. Trading technique

The technique utilized by BSE is floor-exchanging strategy. In this interaction, dealers accumulated in a ring inside the trade and yell out the stock costs. On the off chance that a financial backer needs to purchase sell, they need to call a sub-specialist then it was conveyed to another person lastly reach to the trade ring. It ultimately depended on the merchants how much live situation they needed to uncover to the financial backer. A financial backer used to know stock costs next morning in the paper. Merchants used to have a restraining infrastructure because of the dark boxed framework consequently used to procure more.

NSE with its presentation relies upon screen-based exchanging framework. There is no really yelling and bedlam inside the stock trade. In NSE Trading started expertly and straightforwardly. Afterward, NSE took on web and an individual sitting at his/her home can see the stock cost and make his/her own choice to purchase sell. Don't bother calling somebody and request that they purchase sell for their sake.

While BSE filled in as a discovery, NSE brought straightforwardness and reconstructed the trust of financial backers in the securities exchange. So due to this straightforwardness likewise NSE can acquire the trust of financial backers in Indian securities exchange.

# 3. Direct support

BSE was excessively universal and had syndication outlook for the financial exchange. No one but representatives could exchange the Bombay stock trade market. A financial backer had no immediate communication with the securities exchange as it works with syndication mentality. Financial backers simply used to track down the cost in the paper next morning and get tips from the merchant and afterward put away the cash through the agent. So there is no any straightforwardness in Bombay stock trade market.

NSE really impacted this restraining infrastructure outlook by presenting innovation in exchanging. In NSE a financial backer can straightforwardly partake in the securities exchange and trade stock with next to no facilitate. Obviously, financial backers needs to get an exchanging represent trade of offers which is given by an intermediary. Aside from that, a financial backer doesn't have anything to do with a specialist. He/she can submit his/her orders straightforwardly on the web.

No more agent, subsequently no more haziness so there is no possibility of any trick as everything is completely straightforward.

BSE finds this tendency of clients towards NSE and took on innovation as well, however it was past the point of no return.

By adding innovation in exchanging, NSE disposed of the syndication of agents in the financial exchange and permitted each qualified broker/financial backer to purchase sell straightforwardly from anyplace of india with practically no tip.

## 4. Depository

As a show in the securities exchange, financial backers who used to take conveyance get the offer testament in an actual paper structure at their referenced location.

There were a lot of issues with the present circumstance viz.

## o Certificate falsification

Declaration imitation means Companies used to get a credit from a bank against certain stocks testaments and afterward get a copy authentication of same endorsements and shipped off purchasers as actual stock. It used to turn to different purchasers until organization defaults the advance or the financial backer needed to have his name on the authentication. Indeed, even experiencing the same thing, the specialist (who acquainted with buyuers ) used to be viewed as the main guilty party. As a matter of fact, he previously used to be aware of that fabrication so he would consider as just offender for this falsification. There were a few instances of this falsification.

Experiencing the same thing either the financial backer again settles to pivot the authentication to next purchaser or on the other hand assuming he is adequately inflexible, he used to get the cash back from the representative with the assistance of Constitution or police.

# o Certificate Transportation

As the quantity of conveyance exchanges expanded, the quantity of actual offers likewise expanded that should be shipped off the financial backers. There used to be a heap of actual declarations to be sent that expands the responsibility. This likewise expanded the transportation charges of testaments.

## o Certificate scattering

At the point when a financial backer used to get an actual declaration, it turns into his/her only obligation to safeguard the authentications. It was the main confirmation that he/she purchased the portions of that specific organization. On the off chance that they were lost or harmed, the further cycle to recover the endorsement was truly challenging.

Following Depositories Act in 1996, NSE presented National Securities Depository Limited (NSDL) as the first vault in Quite a while. Presently share declarations were in dematerialized (demat) structure. Demat structure is an electronic arrangement which is saved electronically with the storehouse. This point isn't so exceptionally pertinent as Now all the Public Company whether Listed or Unlisted requirements to get their Shares coverted into Dematerialised structure as it were.

NSE vault NSDL eliminated every one of the issues appended to an actual testament. Not any more actual papers, no more concerns.

#### 1. Charges

At the hour of exchanging or contributing all securities exchange charges a sum that we really want to pay. One of these charges is known as the exchange charge. This charge is demanded by the stock trade.

Exchange charge = turnover charge + clearing charge

BSE and NSE exchange charge is unique in relation to one another and these charges additionally fluctuate from one agent to another.

Model: for zerodha BSE charges Rs 3 for each exchange turnover and NSE charges 0.00325 for the turnover. Hence, assuming that you are putting a more modest exchange on BSE you will pay more charge than NSE. However, assuming your exchange turnover is exceptionally high, NSE charge is more sum than BSE.

Financial exchange runs on retail brokers, who spot exchanges of little turnover. Along these lines low charges of NSE for lower turnover exchanges are clearly better.

## 2. Liquidity

A possibility getting your stocks switched over completely to cash implies liquidity. To sell the supplies of an organization, the amount it is conceivable that you will get a purchaser. Assuming there are more purchasers who will purchase similar stocks you need to sell, it implies that it has high liquidity. In the event that there I Is less purchasers and stalled out with the stocks, it implies that it has low liquidity.

NSE, in spite of having not many stocks recorded when contrasted with immense BSE list, gives greater liquidity to its stocks. This high liquidity is an or more mark of NSE.

NSE stocks give more liquidity than BSE, in this way a superior decision for financial backers to put their valuable cash in public stock trade.

Again as should be visible from all the above focuses NSE is significantly more Investor cordial than BSE.

NSE has likewise set up a record benefits firm known as India Index Services and Products Limited (IISL) and they deal with the accompanying Major NSE Indexes or files of the NSE:

- S&P CNX Nifty
- CNX Nifty Junior
- CNX 100
- S&P CNX 500
- CNX Midcap
- Nifty Midcap 50
- S&P CNX Defty
- CNX IT Index
- CNX Bank Index
- CNX FMCG Index
- CNX MNC Index
- CNX Service Sector Index
- CNX Energy Index
- CNX Pharma Index
- CNX Infrastructure Index
- CNX PSU BANK Index
- CNX Realty Index
- S&P CNX Nifty Shariah / S&P CNX 500 Shariah
- S&P ESG India Index
- CNX PSE Index

## Members

While the BSE has more than 900 people specialists the country over, NSE has more than,1000 people or go-betweens in the whole country. In NSE, an approaching trading part is admitted to any of the going with blends of market areas: Wholesale Debt Market piece, Capital Market (CM) and the Futures and Options segments, CM Segment and the WDM area, or CM Segment, the WDM and the F and O area. There isn't anything of the sort at BSE and people join as any of the going with: Trading Members, Trading cum Clearing Members, Professional clearing part, Limited trading part and Self Clearing part.

For NSE: In solicitation to be yielded as a trading part, the particular trading part/something like two accessories of the up-and-comer firm/somewhere near two managers of the upand-comer corporate ought to be graduates and ought to have something like two years' inclusion with securities markets. The contender for trading cooperation/any of its assistants/financial backers/bosses shouldn't have been declared defaulters on any stock exchange, ought not be suspended by SEBI for being connected with capital market as arbiters and ought not be busy with any resource based development. The trades executed on the Exchange may be cleared and settled by a clearing part. There is an extraordinary order of people, called capable clearing people (PCMs), who don't trade anyway clear trades executed by others.

The hidden joining cost for a section at BSE is Rs. 90 Lakhs while that for a NSE part is between 100 to 300 Lakh depending upon the kind of cooperation one picks.

Despite yearly costs, NSE people are supposed to pay trade charges on trades embraced by them. They pay trade charge at the speed of Rs. 3.5 for every Rs. 1 lakh of turnover in the CM segment. The trade charges payable to the exchange by the trading part for the trades executed by him on the F&O segment are fixed at the speed of Rs. 2 for every lakh of turnover (0.002%) reliant upon at minimum Rs. 1,00,000 consistently. At BSE, these charges contrast as shown by the various kinds of people.

For BSE, the necessities to transforming into a section are:

- Endorsed By NSC As A Brokerage House
- Authorisation Of BSE
- Trade From NSC
- Arranged Staff At BSE(Brokers, Traders, Accountants)
- Data On Member Registration
- Association By-Laws
- Enlistment Fee
- Financial plan reports
- Association Mission Statements
- Handbook On Internal Operations and Control
- Individual Information File For Management And Specialized Staff
- Obligation To The Guarantee Fund

Installment For The Licensed Access To Use The Operating System

# **Posting**

Posting implies formal confirmation of a security to the exchanging foundation of the Trade. In BSE, the protections might be of any open restricted organization, Central or then again State Government, semi administrative and other monetary foundations/organizations, districts, and so forth. The goals of posting are basically to :give liquidity to protections; activate investment funds for financial turn of events; safeguard revenue of financial backers by guaranteeing full exposures. The Exchange has a separate Listing Department to allow endorsement for posting of protections of organizations as per the arrangements of the Securities Contracts (Guideline) Act, 1956, Securities Contracts (Regulation) Rules, 1957, Organizations Act, 1956, Guidelines gave by SEBI and Rules, Bye-regulations and Guidelines of the Exchange. An organization aiming to have its protections recorded on the Exchange needs to agree with the posting prerequisites endorsed by the Trade. A portion of the necessities are:

- Least Listing Requirements for new organizations
- Least Listing Requirements for organizations recorded on other stock trades
- Least Requirements for organizations delisted by this Exchange chasing relisting of this Exchange
- Authorization to involve the name of the Exchange in an Issuer Company's plan
- Accommodation of Letter of Application
- Allocation of Securities
- Exchanging Permission
- Necessity of 1% Security
- Installment of Listing Fees
- Consistence with Listing Agreement
- Cash Management Services (CMS) –

## **Collection of Listing Fees**

At NSE, the accompanying criterias are to be satisfied when one applies to be recorded:

- Endorsement of Memorandum and Articles of Association
- Endorsement of draft outline

- Accommodation of Application
- Posting conditions and necessities

When an organization satisfies these criterias then they need to present the accompanying to the board:

- 1. A concise note on the advertisers and the board.
- 2. Organization profile.
- 3. Duplicates of the Annual Report for most recent 3 years.
- 4. Duplicates of the Draft Offer Document.

### 1. Memorandum & Articles of Association

The posting charges depend upon the associations settled up capital at both NSE and BSE. While the hidden posting charge at NSE is Rs.7,500, it is Rs.20,000 at BSE. The yearly posting costs for an association with a settled up capital upto Rs. 5 Crores is Rs. 10,000 at BSE while it is Rs. 8,400 at NSE. For an association with settled up capital between 5 to 10 crores, BSE charges Rs. 15,000 while NSE charges Rs. 10,000. Records

- The principle Index of BSE is SENSEX while that of NSE is CNX Nifty. The other records at BSE will be: BSE 500, BSE 100, BSE 200, BSE PSU, BSE MIDCAP, BSE SMLCAP, BSE
- BANKEX, BSE Teck, BSE Auto, BSE Pharma, BSE Fast Moving Consumer Goods (FMCG), BSE Consumer Durables (SYMBOL: Cons Dura), BSE Metal.

NSE additionally set up as record benefits firm known as India Index Services and Products Limited (IISL) and has sent off a few stock files, including: S&P CNX Nifty, CNX Nifty Junior, CNX 100 (= S&P CNX Nifty + CNX Nifty Junior), S&P CNX 500 (= CNX 100 + 400 central parts across 72 enterprises), CNX Midcap (presented on 18 July 2005 supplanting CNX Midcap 200).

# The Nifty journey: 1,000 to 11,000!

The change not really set in stone of power is an issue, yet what's more focusing on to this middle person - - and a couple of others like him - - is BSE's declining part of the general business.

At this point, excluding regional exchanges, BSE has under 12% proposal across the cash and subordinates areas of significant worth business sectors, down from practically 45% in 2000 (source: Business Standard Research Bureau, BSRB). Whenever BSE loses, the NSE gains.

You really want affirmation? Contemplate the trading volumes of only one scrip recorded on both the NSE and BSE. On September 2, 2005, 26,000 parts of Bajaj Auto were traded on BSE; on NSE, volumes were on numerous occasions higher, at 14 lakh (1.4 million) shares. "NSE's liquidity is better. BSE is annihilated," continues with the delegate.

Clearly, they're not all Cassandras. There are a couple of vendors who acknowledge limiting BSE is too soon. Prominent among them are Anand Rathi and Deena Mehta, past heads of BSE.

# What brokers want For the Growth of BSE:

- The BSE ought to work as an offshoring administrations supplier that handles tasks of unfamiliar stock
- Whenever Indian organizations list abroad, the BSE addresses any outstanding Concerns or issues for the benefit of the unfamiliar stock trade
- Market producers in subsidiaries
- Offer participation with alluring motivating forces
- The BSE ought to broaden its compass by taking a stake in a products trade.

# **Review of Literature**

The review recommend that NSE being a New Stock Exchange is turning into a more fundamental piece of the Indian Stock Market. The examination contended that it is showing improvement over BSE since its commencement.

Exchanging both at the same time (purchase in NSE, sell in BSE) should be possible to make exchange benefits in certain offers. It's an interesting situation, however on the off chance that you get one, it by and large goes on for 10 to 30 seconds. Keep a watch on such stocks and get such open door whenever the situation allows.

Having said that allowed me additionally to tell you, quite often in both the trades the cost will be something very similar. In any case, because of interest supply twisting between trades, there can be cost contrast on occasion. In such cases it is judicious to execute the exchanges through that trade where you get it at a less expensive cost. Also, when you really want to sell (assuming you have the offers in your demat account) you can decided to sell in that trade where the offers can be sold at a superior cost.

There are different variables you really want to evaluate prior to choosing the trade. Furthermore, honestly, there's actually no need to focus on the trade by any means!!

- Which one gives greater liquidity: NSE by a major edge O Why is it significant?: Because you dont need to be left with your stocks in view of no purchasers/venders on other exchange(s)
- Assortment and accessibility: NSE o Why is it significant?: If you have any desire to purchase a stock, you would rather not be left with a trade where it isn't recorded. A large portion of the great quality stocks are on NSE
- Charges: Are you messing with me? Would you rather center around money management well or a couple of rate focuses distinction in charges, if by any means. Be penny wise. Search for better stocks first

## Other questions to look at:

- Does your exchange have a modern outlook towards business?
- Does it do enough to scale its technology & provide better services?
- Does it give you enough choices as a customer?
- Are you happy with their services?

Here, NSE does equal if not better.

#### **DISCUSSIONS**

#### Are Indian business sectors rising?

"BSE appreciates inherent advantages: its arrangement of encounters, greater scrip base and a more grounded brand," says Rathi, head, Anand Rathi Securities. Adds Mehta, administering boss, Asit C Mehta Investment Intermediates, "Corporatisation will additionally create inside organization systems and monetary benefactor relations, and benefit associations that once-over on BSE." The Nifty Presently is drifting around 11,000 with the Sensex around 38,000 the market is rising even after the impact of Demonetisation and significance of GST in the Indian economy.

That is the elevated perspective, but the basic request remains: why have BSE's trading volumes moved to the NSE? It's a chicken-and-egg situation.

Experts feature the predominant bid-ask spreads on the NSE (the differentiation among exchange rates at some irregular point on an exchange) as the defense for higher trading volumes. Likewise, what causes better bid-ask spreads? Greater trading volumes.

We ought to return to the Bajaj Auto manual for show this point. Towards close of trading on Friday, the differentiation between the best buy articulation and the best sell proclamation for Bajaj Auto on the NSE was just 50 paise. (Buy: Rs 1,499, Sell: Rs 1,499.50). On BSE, anyway, what is important was overall around as high as Rs 2.80 (Buy: Rs 1,502, Sell: Rs 1,504.80).

Taking into account that higher bid-ask spreads include more noteworthy costs while executing enormous orders and spreads on the NSE are better, it's the prominent choice for monetary patrons. As a delegate says, "Liquidity breeds liquidity."

## How you can in any case bring in cash in stocks?

More monetary benefactors also suggests the NSE has been more open to different streets of theory - - subordinates, for instance. While rules hampered BSE and restricted its exercises fundamentally to Mumbai, the NSE spread its impression the country over, interfacing with a greater, potentially hungry cash the executives swarm.

However, blaming rules would be the way for least obstruction; there's no denying BSE was criminally deferred in taking advantage of its immense picture esteem. The Sensex (BSE's 30-share fragile record) is clearly preferred seen over the NSE's 50-share document, S&P CNX Nifty.

Whenever record possibilities were shipped off in June 2000, BSE passed up an uncommon opportunity to sell it as an undeniable thing - - clearly, awful edges and inadequate assistance from vendors didn't help.

"The liberality of the Sensex couldn't be exploited," raises a past NSE boss. Other BSE thing dispatches, for instance, step by step decisions haven't been particularly productive, all the while.

At this point, BSE is almost non-existent in the auxiliaries space, with a slice of the pie of under 0.1 percent. Alternately, subordinates structure over 70% of NSE's turnover.

#### Do's and don'ts for little financial backers

Without a doubt, even in overall monetary trades the auxiliaries piece is on various occasions the size of the cash segment. "We will be relaunching our things to be in the subordinates space," says Rajnikant Patel, CEO, BSE.

Above all else, BSE recognizes the need to attract a greater base of monetary patrons (in reality, more vital liquidity) into its exchange. "The way in to BSE's thriving is in finding the right fundamental associate," says Ajit Surana, MD, Dimensional Securities.

Why will a fundamental associate assistance? Theoretically, expecting an immense private region bank gets a fundamental stake in BSE, it could give the exchange permission to a tremendous dispersal association and advance new things like subordinates. The fundamental monetary patron could similarly be a market maker (giving exchange proclamations at some irregular time).

Is that inclined to happen? Patel marks a respite and-watch smile. He says BSE is in visits with vendor financial backers and the chiefs experts to pick the future course for the bourse. Regardless, a decision should be taken soon considering the way that BSE's part works with, who by and by control 100 percent of the exchange's shareholding, need to offload 51% inside the next year. That can happen either by roping in a fundamental associate, through an IPO or a blend of the two.

In the interim, BSE has been endeavoring to increase liquidity stream for its colossal base of nearly nothing and mid cap stock (these stocks structure practically 30% of BSE's commitment, stood out from 17% in the NSE).

In January 2005, a joint effort by BSE and the Federation of Indian Stock Exchanges to make a public trading stage for nearly nothing and medium endeavors, BSE Indonext, was shipped off.

With this, SMEs can raise capital and trade through BSE Online Trading and BSE's web trading structure, WEBX. According to BSRB, this has helped increase the liquidity of little and mid capital stocks. Indonext by and by addresses 11% of BSE's turnover.

#### **Income streams**

BSE can't bear being content with essentially new things or organizations. World over, data dissipating is huge business for stock exchanges: Patel measures that 30 to 40 percent of the compensation of exchanges like Nasdaq and NYSE is from circulating data. For BSE, it's a measly 4 percent. The potential for advancement, then, is huge.

In light of everything, BSE offers a ton that would be useful: beside a greater base of recorded associations - - 8,500 stood out from NSE's 860-odd stocks - - BSE furthermore has undeniable perspective, 130 years appeared differently in relation to the decade old NSE.

Anyway, that is on paper. As a general rule, market watchers excuse the plan. Says the exNSE boss, "India isn't enthusiastic for information as the West. Selling data looks like a dream." Brokers aren't unnecessarily fascinated at the same time. "How is it that anyone could pay for BSE data, in case NSE gives it freed from cost?" asks a specialist.

Besides, there's furthermore the issue that BSE's recorded perspective may not be as an entirely noteworthy hot vendor as it acknowledges: demand is something different for live data deals with, not huge certain data.

Furthermore, if pay from data directing gives off an impression of being progressed, it's a little late in the day for various sources like selling trading stages. Generally, stock exchanges like the Swedish OM have given their establishment to twelve exchanges across the world.

Instead of taking on an equivalent method, BSE has truly passed up a couple of vital entryways. For instance, at various minutes, specialists from Kuwait, Dubai, Oman and Muscat have visited BSE to focus on the working of the exchange.

Nothing happened to their visits, nonetheless, and even Patel agrees that it could this second be some a valuable open door before the replacement market eliminates: the market for trading stages is submerged at this point. In light of everything, he's not gave up trust. "There is a significant an entryway in giving the assistance programming to existing trading systems," Patel says.

#### **Space for two Stock Exchanges?**

Is the Indian market enormous enough for two bourses? "Stock exchanges are a trademark partnership," says a vendor. In numerous countries, the standard is one exchange for one thing. "In the accompanying 10 years, there will be only a solitary stock exchange India.

Mix is what is going on," says the chief of a vitally financial organizations worldwide. Does this mean BSE's days are numbered?

Dubious. The speculation has its openings, taking everything into account. In any case, the Indian financial development maintains the norm of two - - two stores, two items exchanges, and so on. As Patel points out, "Trade addresses around 30% of volumes and gets capability to the business areas."

With only one exchange, these volumes will disappear and impact the overall liquidity of the market. Delegates add that two exchanges helps clients with getting better assistance and merciless rates.

The take out? It's too early to limit BSE. a long time from now, when people go out to shop at BSE building, it will without a doubt actually be for shares.

# **Advantage NSE**

- Overall, the farewell of auxiliaries in 2000 smothered the Bombay Stock Exchange. Legitimate, the nation's most settled exchange had proactively been removed in the worth business sectors after the November 1994 entry of the National Stock Exchange. In any case, it had still sorted out some way to hold a decent 45 percent piece of the general business.
- O The scene changed with the send off of subordinates. The BSE has lost piece of the pie to the NSE consistently from that point forward. Indeed, even in the money portion of value advertises, the BSE slipped from 45% in 2000 to under 32% as of now.
- **O** Likewise, for the BSE, the absence of exchanging the subordinates portion implied exchange volume between the money and subsidiaries fragment were missing.
- Representatives bring up that a huge lump of the BSE's ongoing money market turnover comes from exchange between the BSE and the NSE and from little and medium measured stocks that are not recorded on the NSE.
- Right around 50% of its money market turnover comes from stocks that are outside the "A" gathering of stocks, which incorporates the best 206 stocks recorded on the trade. Then again, the NSE's best 100 stocks alone record for almost 80% of its money fragment's turnover, showing that the NSE is plainly the favored objective for exchanging the top stocks.
- Industry watchers dread that except if BSE catches the subsidiaries space, which presently represents 63% of all out value market turnover, it could before long be consigned to a trade for stocks that are not exchanged on the NSE.

# **Conclusion**

In general, NSE is a decent trade giving sufficient liquidity and assortment. Not to say BSE is awful - it scores well in F&O fragment.

Despite the fact that NSE is a very new participant to bourse business when contrasted with BSE in India, notwithstanding, it has won the trust of financial backers. NSE carried straightforwardness to the securities exchange and direct interest of dealers/financial backers. For retails brokers, NSE exchange charge is very low than BSE consequently making it the favored trade in India.

There is no race between the trades. I would agree that that NSE has an edge over BSE since it's new, more enhanced and it exchanges with more noteworthy volumes. While BSE has more offers recorded on it.

The costs of stocks recorded on both the trades stay pretty much something very similar.

The main point of contention that keeps numerous away from putting resources into the BSE is that it isn't unquestionably fluid and the idea of day exchanging isn't solidly settled on this market. Contributing here will in general be all the more long haul centered. Why NSE is better than BSE.

The NSE is undeniably more dynamic and day exchanging happens on the trade. The misrepresentation and straightforwardness securities are thought of as far superior than BSE's.

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