

		Turno	over (Rs.inCr)	5037
World Markets	Current	Previous	Pt. Chg	Var(%)
Dow	34828	34338	490	1.4%
Dow Futures	34942	34887	55	0.2%
Nasdaq	14094	13768	327	2.4%
FTSE	7440	7426	15	0.2%
Nikkei	33342	32696	646	2.0%
Hang Seng	17875	17397	478	2.7%
Gift Nifty	19736	19749	(13)	-0.1%
Straits Singapore	3120	3105	15	0.5%
South Korea	2483	2433	50	2.0%
Taiwan	17104	16916	188	1.1%
Shanghai	3072	3056	16	0.5%

07-Nov

70,000_{Open}

65,000_{High}

60,000 55,000

50,000Close

Change

Volume (Lacs)

Commodity Prices	Current	Previous	Pt. Chg	Var(%)
Copper (\$/MT)	8235	8167	68.0	0.8%
Alumin (\$/MT)	2231	2224	7.5	0.3%
Zinc (\$/MT)	2601	2553	47.5	1.9%
Brent Crude (\$/bbl)	82.7	82.5	0.3	0.3%
Gold (\$/Ounce)	1964	1964	0.2	0.0%
Silver (\$/Ounce)	23.1	23.1	0.0	0.1%
Light Crude (\$/bbl)	78.5	78.3	0.2	0.3%
N G (\$/mmbtu)	3.1	3.1	(0.0)	-0.2%
Sugar (\$/MT)	732.3	745.7	(13.4)	-1.8%
Rubber (Rs./kg)	155.0	154.5	0.5	0.3%
Baltic Dry Index	1662	1655	7.0	0.4%

Currency Exchange Rate	Current	Previous	Var(%)
Rs./\$ rate	83.33	83.34	-0.02%
Rs./ Euro	89.07	89.01	0.07%
Rs./Chinese Yuan	11.49	11.46	0.27%
Yen /\$ rate	150.65	150.37	0.19%
\$ US/Euro	1.09	1.09	0.00%
Dollar Indax	Current	Drevieus	Var(0/)

Dollar Index /ar(%) Dollar Index 104.11 104.05 0.06%

Support/ Resistance Levels for Today							
Nifty Bank Nifty Fut							
Support 1	19400	43850					
Support 2	19300	43680					
Resistance	19550	44130					

Securities in Ban For Trade					
CHAMBLFERT	DELTACORP				
HINDCOPPER	IBULHSGFIN				
MANAPPURAM	ZEEL				
SAIL					



Market Review

65158

65177

64853

64934

-326

7763

US: The S&P 500 and Nasdaq posted their biggest daily percentage gains since April 27 on Tuesday as softer-thanexpected inflation data supported the view that the Federal Reserve may be done raising interest rates.

Asia: Asian markets opened higher on Wednesday, with the MSCI Asia ex-Japan index gaining 2%.

India: On Monday, the domestic benchmark equity indices ended half a percent lower amid mixed global cues. Indian markets were shut for a holiday on November 14. Market is expected to open gap up and likely to witness positive move during the day.

Global Economy: The Bureau of Labor Statistics released the latest US inflation data today, revealing a decrease in the overall Consumer Price Index (CPI) to 3.3% from the previous 3.7%, while the core CPI, which excludes volatile food and energy prices, remained unchanged at 4.1%. This update comes after a notable decline from the June 2022 peak of 9.1% year-over-year to a low of 3% in June 2023, followed by a slight rebound attributed to rising energy costs and persistent core inflation components.

China's October economic activity perked up as industrial output grew at a faster pace and retail sales growth beat expectations, an encouraging sign for an economy still showing significant pockets of weakness despite a flurry of support measures. The world's second-biggest economy has struggled to mount a strong post-COVID recovery as a deepening property crisis, local government debt risks, slow global growth and geopolitical tensions have dented momentum.

Commodities: Gold prices held firm on Wednesday following a sharp rise in the last session, as data showing slowing inflation in the U.S. bolstered the view that the Federal Reserve might be done with raising interest rates.

Oil prices rose in Asian trade on Wednesday tracking optimism over cooling U.S. inflation and some positive Chinese data, with focus now turning to signs of a potential build in U.S. crude inventories.

Currency: The battered yen was stuck near a three-decade low against the dollar on Tuesday, struggling to find a floor as the Bank of Japan's (BOJ) ultra-easy monetary policy settings remained at odds with the prospect of higher-for-longer rates elsewhere.

FII Derivative Transactions (Rs. Cr)											
Contracts	Purch	ase	Se	II	Net	Open Int	erest (OI)	OI (Previ	ous day)	Char	nge
	Contract	Value	Contract	Value	Value	Contract	Value	Contract	Value	Contract	Value
Index Future	26157	1935	17088	1319	616	235585	19364	243046	19970	(7461)	(606)
Index Option	23409185	1782339	23630714	1800684	(18345)	3819088	311248	4192346	337753	(373258)	(26505)
Stock Future	149046	10919	152354	11017	(98)	2586941	182764	2586595	182906	346	(142)
Stock Option	216717	16117	213546	15771	346	254737	18345	237694	17079	17043	1266
Total	23801105	1811310	24013702	1828791	(17481)	6896351	531721	7259681	557708	(363330)	(25987)

FII All Activity-BBG (Rs Cr)	Buy	Sell	Net
6-Nov-23	8698	8338	360
7-Nov-23	7824	8136	(312)
8-Nov-23	6790	7683	(893)
9-Nov-23	7315	8777	(1462)
10-Nov-23	12417	7089	5328
Month to date-Nov	65837	65881	-44
FII (Prov.) (Rs Cr)	Buy	Sell	Net
8-Nov-23	7467	7552	(85)
9-Nov-23	7167	8879	(1712)
10-Nov-23	6584	6845	(262)
12-Nov-23	12	202	(190)
13-Nov-23	5991	7236	(1244)
Month to date- Nov	64814	72444	(7630)
DII (Prov.) (Rs. Cr)	Buy	Sell	Net
8-Nov-23	7549	7024	524
9-Nov-23	7931	6418	1512
10-Nov-23	6239	5417	823
12-Nov-23	121	26	95
12-Nov-23 13-Nov-23	121 5614	26 4783	
		-	95
13-Nov-23	5614	4783	95 830
13-Nov-23 Month to date-Nov	5614 66923	4783 58438	95 830 8486
13-Nov-23 Month to date-Nov FII Debt - BBG (Rs. Cr)	5614 66923 Buy	4783 58438 Sell	95 830 8486 Net
13-Nov-23 Month to date-Nov FII Debt - BBG (Rs. Cr) 6-Nov-23	5614 66923 Buy 802	4783 58438 Sell 814	95 830 8486 Net (12)
13-Nov-23 Month to date-Nov FII Debt - BBG (Rs. Cr) 6-Nov-23 7-Nov-23	5614 66923 Buy 802 2199	4783 58438 Sell 814 707	95 830 8486 Net (12) 1492
13-Nov-23 Month to date-Nov FII Debt - BBG (Rs. Cr) 6-Nov-23 7-Nov-23 8-Nov-23	5614 66923 Buy 802 2199 1424	4783 58438 Sell 814 707 248	95 830 8486 Net (12) 1492 1176

Market Breadth	BS	SE .		N	ISE
	No.	%		No.	%
Advance	1680	42%	,)	924	37%
Decline	2164	54%	,)	1505	60%
Unchanged	131	3%		79	3%
Market Turnover	13-N	01	1	2-Nov	Var (%)
BSE Cash	503	/	1663		203%
NSE Cash	5981	.4	14091		324%
NSE Futures	7024	14	14372		389%
NSE Options	31411	919	3	450468	810%
Total (Rs.Cr)	31547	015	3	480594	806%
Volatility Index	13-	Nov		12	2-Nov
Volatility Index		.19			1.35
Index PE - TTM	13-N	13-Nov		r. High	Yr. Low
Sensex	23.0	כ		26.0	21.8
Nifty	21.0)		24.2	20.0

Corporate News

Good recovery in rural markets, hopeful to grow at par with urban in next 3-4 quarters: Dabur CEO Mohit Malhotra

As inflation is coming down with the cooling of commodity prices, a "slow volume recovery" is happening in those markets, which is narrowing the difference between the growth rate between rural and urban. The recovery from the rural market is likely to continue despite a disruption in rain in some parts of the country, led by factors such as hike in MSP, good sowing of winter crops, and election season. (FE)

ONGC to start oil production from \$5 billion deep-water project this month

ONGC plans to start producing from the Cluster-2 project in KG-DWN-98/2 block this month and slowly ramp up. After several missed deadlines, ONGC has told Shapoorji Pallonji Oil & Gas (SPOG) that its floating production, storage and offloading vessel (FPSO) Armada Sterling-V should prepare to receive the first oil this month. Initial production could be 8,000 to 9,000 barrels per day. (FE)

Biocon biologics receives marketing approval by MHRA for YESAFILI in UK

This approval follows the green light granted by the European Commission (EC) for marketing authorisation in the European Union (EU) back in September. (BS)

Economy

Data Review: October Inflation

CPI inflation came in at 4.87% in Oct'23 (Bloomberg consensus: 4.8%) down from 5.02% in Sep'23. Food & beverage inflation (led by higher vegetable prices) stood at 6.24% in Oct'23 (our estimate: 5.1%), only marginally lower than 6.30% in Sep'23. Core inflation continued to moderate and stood at 4.23% in Oct'23 (estimate: 4.44%) down from 4.52% in Sep'23. WPI inflation stood at -0.5% in Oct'23 (estimate: -0.9%), down from -0.3% in Sep'23. The upside surprise was on account of higher vegetable prices. Core inflation stood at -1.3% in Oct'23 (in line with our estimate) vs. -1.2% in Sep'23. (NBIE)

International

Salesforce names Denise Dresser as new CEO of Slack

With Denise's leadership, Slack is well positioned to unlock the power of Salesforce. Dresser, an internal executive who previously ran Salesforce's accelerated industries division, will become the third person to take the helm at Slack in the past year. The platform's prior CEO, Lidiane Jones, left earlier this month to succeed Whitney Wolfe Herd as the boss of dating app Bumble. (Inv)

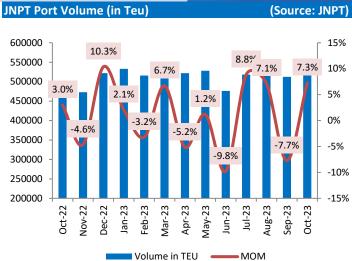


Top 5 Nifty Gainers	13-Nov	12-Nov	Var(%)
COALINDIA	349	332	5.3%
EICHERMOT	3645	3579	1.8%
HINDALCO	488	482	1.0%
M&M	1540	1526	0.9%
BPCL	387	384	0.8%
Top 5 Nifty Losers	13-Nov	12-Nov	Var(%)
SBILIFE	1328	1359	-2.2%
BAJFINANCE	7361	7457	-1.3%
INFY	1374	1388	-1.1%
APOLLOHOSP	5221	5276	-1.0%
TECHM	1131	1142	-0.9%

BSE Index Watch	Last	1 day	1 wk	1 mth	1 yr
SENSEX	64934	-0.5%	0.0%	-2.0%	5.4%
MIDCAP	32818	0.1%	1.9%	1.6%	28.8%
SMLCAP	38814	0.0%	1.9%	1.6%	33.6%
AUTO	37304	0.0%	1.9%	0.1%	24.8%
BANKEX	49656	-0.2%	0.2%	-0.2%	3.3%
Capital Goods	47960	-0.1%	2.0%	0.1%	44.5%
FMCG	18841	-0.4%	-0.1%	-0.9%	17.8%
Health Care	28887	-0.5%	1.8%	2.1%	21.4%
IT	31306	-0.8%	-0.9%	-2.8%	4.5%
METAL	23526	1.2%	3.6%	1.4%	15.1%
Oil & Gas	19249	-0.2%	0.4%	1.6%	-3.6%
Power	4617	0.2%	2.0%	1.7%	-4.3%
Realty	5254	-0.3%	3.0%	7.5%	45.6%

NSE USD Futures	13-Nov	12-Nov	Var (%)
Nov Expiry (Rs./\$)	83.32	83.34	0.0%
Dec Expiry (Rs./\$)	83.32	83.34	0.0%
Total Turnover (Rs. Crore)	15091	1026	1371%

Sectors	TTM PE
Auto	28.12
Auto Ancillary	39.49
Banking	14.52
Engineering	39.67
Cement	77.21
Diamonds & Jewellery	38.3
Housing Finance	19.65
Infrastructure & Const	28.37
Metals-Aluminium	34.68
Metal - Steel	15.57
Oil Expl.	13.28
Pharma	8.88
Power – Gen. Supp.	41.85
Information Tech.	14.56
Sugar	15.12
Telecom Serv. Prov.	25.86
Tyres	28.67



10 year G-Sec Yield	Current	Previous	Change
US	4.65%	4.65%	0 bps
Japan	0.88%	0.85%	3 bps
India	7.30%	7.28%	2 bps
UK	4.34%	4.27%	6 bps
Libor 3 Mths	5.64%	5.63%	1 bps

Indian Eco Data	Current	Previous	Var(%)
Forex Reserve (US\$ in bn)	525	528	-0.7%
Inflation – WPI	-0.52%	-0.26%	(26) bps
Inflation – CPI	4.87%	5.02%	(15) bps

India GDP	Q4FY23	Q4FY22	Var(%)
Growth	8.00%	6.06%	194 bps

Monetary Policy	Current	Previous	Change
Repo Rate	6.50%	6.50%	0 bps
Reverse Repo Rate	3.35%	3.35%	0 bps
CRR	4.50%	4.50%	0 bps
O/S Banking System Liquidity (Rs bn)	-126	-67	(59.3)

IIP Growth %	Sep-23	Sep-22	YTD
IIP	5.8	3.3	5.5
Mining	7.4	11.4	8.0
Manufacturing	4.5	2.0	5.1
Electricity	9.9	11.6	6.7

Daily Report



	ADR Price Movement								
Company	Price	Volume	Previous	Volume	Variance	No. of Share	ADR Price	BSE	Variance
	(US\$)		Day Price		(%)	Per ADR	(Rs.)	Price	(%)
Infosys Tech	16.92	6902246	16.55	4579812	2.24%	1	1409.94	1373.55	2.6%
Wipro	4.61	1336048	4.52	1203155	1.99%	1	384.15	381.65	0.7%
Dr.Reddy's	65.27	211406	64.92	188808	0.54%	1	5438.95	5419.85	0.4%
ICICI Bank	22.67	8294903	22.39	3552221	1.25%	2	944.55	934.45	1.1%
HDFC Bank	58.70	2432071	57.18	1861299	2.66%	3	1630.49	1488.80	9.5%

Previous 3.70%

GDR's (US\$)						
Prices Prev. Close Change Var %						
37.30	36.60	0.7	1.9%			
57.00	55.90	1.1	2.0%			
70.70	69.60	1.1	1.6%			
	37.30 57.00	37.3036.6057.0055.90	37.30 36.60 0.7 57.00 55.90 1.1			

Economic Calendar	Date
Indian GDP Data	30 Nov
Indian Inflation Data CPI	12 Dec
Indian Inflation Data WPI	14 Dec
Indian Monetary Policy	8 Dec
India's Industrial Production (IIP)	12 Dec
US Inflation Data	To be announced
US GDP	29 Nov
US Unemployment Data	8 Dec
US Fed Rate	14 Dec
China GDP	16 Jan
China Inflation Data	09 Dec
Q4CY22	

Unemployment (%)	3.90%	3.80%	US Unemplo
			US Fed Rate
Interest Rate (%)	Current	Previous	China GDP
Fed Rate	5.50%	5.50%	China Inflati
US GDP	Q3CY23	Q2CY23	Q4CY22
Growth (QoQ Annualized)	4.90%	2.10%	2.60%
China Economy Data	Current	Previous	
GDP	4.90%	6.30%	
Inflation – CPI (%)	-0.20%	0.00%	

Current

3.20%

	Event Up	date
Name	Date	Purpose
CFF Fluid Control Ltd.	15-11-2023	Rs.0.50 per share(5%)Interim Dividend
Chambal Fertilisers and Chemicals Ltd.	15-11-2023	Rs.4.50 per share(45%)Interim Dividend
Emami Ltd.	15-11-2023	Rs.4.00 per share(400%)First Interim Dividend
Indian Toners & Developers Ltd.	15-11-2023	Rs.4.50 per share(45%)Interim Dividend
Indraprastha Gas Ltd.	15-11-2023	Rs.4.00 per share(200%)Interim Dividend
PDS Ltd.	15-11-2023	Rs.1.60 per share(80%)Interim Dividend
Sat Industries Ltd.	15-11-2023	Rs.0.15 per share(7.5%)Interim Dividend
Steelcast Ltd.	15-11-2023	Rs.1.35 per share(27%)Interim Dividend
Bayer CropScience Ltd.	16-11-2023	Rs.105.00 per share(1050%)Interim Dividend
Cigniti Technologies Ltd.	16-11-2023	Rs.3.00 per share(30%)Interim Dividend
Container Corporation Of India Ltd.	16-11-2023	Rs.3.00 per share(60%)Second Interim Dividend
MSTC Ltd.	16-11-2023	Rs.5.50 per share(55%)Interim Dividend
Power Grid Corporation Of India Ltd.	16-11-2023	Rs.4.00 per share(40%)Interim Dividend
Saksoft Ltd.	16-11-2023	Rs.0.40 per share(40%)Interim Dividend
Sundram Fasteners Ltd.	16-11-2023	Rs.2.68 per share(268%)Interim Dividend
Archean Chemical Industries Ltd.	17-11-2023	Rs.1.00 per share(50%)Interim Dividend
Bhagiradha Chemicals & Industries Ltd.	17-11-2023	First Interim Dividend
Computer Age Management Services Ltd.	17-11-2023	Rs.10.00 per share(100%)Interim Dividend
Crown Lifters Ltd.	17-11-2023	Dividend
Gabriel India Ltd.	17-11-2023	Rs.1.50 per share(150%)Interim Dividend
IFL Enterprises Ltd.	17-11-2023	Rs.0.0001 per share(0.01%)Interim Dividend
Indian Railway Catering And Tourism		
Corporation Ltd.	17-11-2023	Rs.2.50 per share(125%)Interim Dividend

US Economy Data

Inflation (%)(YoY)



Bulk Deal As On 13/11/23

Securitv Code	Security Name	Client Name	Deal	Quantity	Price
511463	ALEXANDER	TEJESH HASMUKH SHAH	S	114647	14.91
539277	ALSTONE	PASCHIM FINANCE AND CHIT FUND PVT LTD	S	8717891	0.61
539277	ALSTONE	PELICON FINANCE AND LEASING LIMITED	S	10000000	0.62
539277	ALSTONE	VICTORY SOFTWARE PRIVATE LIMITED	S	7800000	0.61
531252	ANERI	RUCHIRA GOYAL	В	21431	4.68
531252	ANERI	VIJAYA BHASKAR APPAPURAPU	S	20003	4.68
522005	AUSTENG	MEENU GOEL	S	25552	168.05
542934	CBPL	MIHIR JAIN	В	45000	101.25
542934	CBPL	RICHA PARWAL	S	45000	101.25
543516	DHYAANI	DHIRAJLAL SHIVABHAI VEKARIYA	В	10000	79.5
543516	DHYAANI	GIRIRAJ STOCK BROKING PRIVATE LIMITED	S	9000	79.3
543516	DHYAANI	GIRIRAJ STOCK BROKING PRIVATE LIMITED	В	4000	78.5
539697	HILIKS	ANAND SHANKARRAO UTTURE	В	32500	31.52
539697	HILIKS	YATHIRAJAM MADHUSESHU (HUF)	S	27800	31.52
543544	JAYANT	ANBUCHEZHIAN	S	49500	81.47
544015	MISHDESIGN	MANSI SHARE & STOCK ADVISORS PRIVATE LIMITED	S	40000	129.47
544015	MISHDESIGN	MULTIPLIER SHARE & STOCK ADVISORS PRIVATE LIMITED	S	31000	126.79
544015	MISHDESIGN	NIKUNJ STOCK BROKERS LIMITED	S	78000	128.7
544015	MISHDESIGN	RAMNATHAN BHARAT KADAYAM	В	15000	129.99
544015	MISHDESIGN	SASMEETA SRIVASTAVA	В	15000	129.69
544015	MISHDESIGN	SUBHASH S JOGANI HUF	В	25000	129.97
544015	MISHDESIGN	VIJAY MANGILAL NAGORI	В	20000	129.78
540809	MRCAGRO	JNSP TRADING LLP	S	64886	12
532676	PBAINFRA	SECURE SHANTI ADVISORY LLP	В	68887	14.7
543540	PGCRL	AZMAT TRADERS LLP	В	13800	294.95
544021	PROTEAN	MARWADI CHANDARANA INTERMEDIARIES BROKERS PRIVATE LIMITED	S	235292	846.27
544021	PROTEAN	MARWADI CHANDARANA INTERMEDIARIES BROKERS PRIVATE LIMITED	В	235292	842.97
544021	PROTEAN	NK SECURITIES RESEARCH PVT. LTD.	S	478166	833.9
544021	PROTEAN	NK SECURITIES RESEARCH PVT. LTD.	В	478166	833.37
504903	RATHIST	TOPGAIN FINANCE PRIVATE LIMITED	В	459046	27.15
539435	RFSL	AMIT SINGH	S	25000	11.63
539435	RFSL	KANTA DEVI SAMDARIA	В	25000	11.63
512115	ROSEMER	PRAVEEN ARORA	В	23388	60.95
537392	TAAZAINT	PONNURU SIVA RATNA MAHA LAKSHMI PRASANNA	S	91000	9.97
532035	UNISTRMU	MITAL RITESH VASNAWALA	В	173900	14.34
532035	UNISTRMU	RITESH JITENDRA VASNAWALA	В	175006	14.27
539097	URSUGAR	SUJATA AJAY PANDEY	S	327621	13.29
539291	VASUDHAGAM	SURESHVANGAPANDU	В	28064	14.41
541735	VIVANTA	RAMESH KUMAR	S	850000	4.18
513713	WHITEORG	JR SEAMLESS PRIVATE LIMITED	В	484712	9.49
511018	ZMILGFIN	SHRENI CONSTRUCTION PRIVATE LIMITED	S	15547	43
511018	ZMILGFIN	SHRENI CONSTRUCTION PRIVATE LIMITED	В	1599	44.41



		NSE			
Security Code	Security Name	Client Name	Deal	Quantity	Price
BURNPUR	Burnpur Cement Limited	JAINAM BROKING LIMITED	BUY	538834	7.62
GODHA	Godha Cabcon Insulat Ltd	ANKITA VISHAL SHAH	BUY	5000000	0.6
GODHA	Godha Cabcon Insulat Ltd	NITIN BAKSHI	SELL	3912100	0.6
MAITREYA	Maitrey a Medicare Limited	SAHIL GUPTA	BUY	49600	131.25
MSPL	MSP Steel & Pow er Ltd.	STATE BANK OF INDIA	SELL	1929977	18.53
NUVAMA	Nuv ama Wealth Manage Lt	THE PABRAI INVESTMENT FUND IV LP	SELL	180187	2785.17
SARTELE	Sar Televenture Limited	MANSI SHARE AND STOCK ADVISORS PVT LTD	SELL	106000	97.14
SWANENERGY	Swan Energy Limited	2I CAPITAL PCC	SELL	2000000	427.81
SWANENERGY	Swan Energy Limited	MONTEGO REALITY PRIVATE LIMITED	SELL	2338403	432.06
TRANSTEEL	Transteel Seating Tech L	MULTIPLIER SHARE & STOCK ADVISORS PRIVATE LIMITED	SELL	132000	101.78
CLOUDPP	Var Cld Ltd Rs.2.5 ppd up	MANSI SHARE AND STOCK ADVISORS PVT LTD	SELL	24000	52.65
VINEETLAB	Vineet Laboratories Ltd	YUGA STOCKS AND COMMODITIES PRIVATE LIMITED .	BUY	70000	67.95



Disclosure:

Research Reports that are published by Nirmal Bang Securities Private Limited (hereinafter referred to as "NBSPL") are for private circulation only. NBSPL is a registered Research Analyst under SEBI (Research Analyst) Regulations, 2014 having Registration no. INH000001766. NBSPL is also a registered Stock Broker with National Stock Exchange of India Limited, BSE Limited, Metropolitan Stock Exchange of India Limited, Multi Commodity Exchange of India Limited and , National Commodity and Derivative Exchange Limited in Capital Market , Equity and Commodities derivatives segments and Currency Derivatives Segment .

NBSPL has other business divisions with independent research teams separated by Chinese walls, and therefore may, at times, have different or contrary views on stocks and markets.

NBSPL or its associates have not been debarred / suspended by SEBI or any other regulatory authority for accessing / dealing in securities Market since last 20 years. NBSPL, its associates or analyst or his relatives do not hold any financial interest (Except Investment) in the subject company. NBSPL or its associates or Analyst do not have any conflict or material conflict of interest at the time of publication of the research report with the subject company. NBSPL or its associates or Analyst or his relatives may or may not hold beneficial ownership of 1% or more in the subject company at the end of the month immediately preceding the date of publication of this research report.

NBSPL or its associates / analyst has not received any compensation / managed or co-managed public offering of securities of the company covered by Analyst during the past twelve months. NBSPL or its associates have not received any compensation or other benefits from the company covered by Analyst or third party in connection with the research report. Analyst has not served as an officer, director or employee of Subject Company. NBSPL / analyst has not been engaged in market making activity of the subject company.

Analyst Certification: The research analysts and authors of these reports, hereby certify that the views expressed in this research report accurately reflects my/our personal views about the subject securities, issuers, products, sectors or industries. It is also certified that no part of the compensation of the analyst(s) was, is, or will be directly or indirectly related to the inclusion of specific recommendations or views in this research. The analyst(s) principally responsible for the preparation of this research report and has taken reasonable care to achieve and maintain independence and objectivity in making any recommendations.

Disclaimer:

The Research Report is for the personal information of the authorized recipient and does not construe to be any investment, legal or taxation advice. NBSPL is not soliciting any action based upon it. Nothing in the research report shall be construed as a solicitation to buy or sell any security or product, or to engage in or refrain from engaging in any such transaction. In preparing the research report, we did not take into account the investment objectives, financial situation and particular needs of the reader.

The research report has been prepared for the general use of the clients of NBSPL and must not be copied, either in whole or in part, or distributed or redistributed to any other person in any form. If you are not the intended recipient you must not use or disclose the information in the research report in any way. Though disseminated to all the customers simultaneously, not all customers may receive the research report at the same time. NBSPL will not treat recipients as customers by virtue of their receiving the research report. The research report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject NBSPL & its group companies to registration or licensing requirements within such jurisdictions.

The report is based on the information obtained from sources believed to be reliable, but we do not make any representation or warranty that it is accurate, complete or up-to-date and it should not be relied upon as such. We accept no obligation to correct or update the information or opinions in it. NBSPL or any of its affiliates or employees shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in the research report. NBSPL or any of its affiliates or employees do not provide, at any time, any express or implied warranty of any kind, regarding any matter pertaining to this report, including without limitation the implied warranties of merchantability, fitness for a particular purpose, and non-infringement. The recipients of the research report should rely on their own investigations.

This information is subject to change without any prior notice. NBSPL reserves its absolute discretion and right to make or refrain from making modifications and alterations to this statement from time to time. Nevertheless, NBSPL is committed to providing independent and transparent recommendations to its clients, and would be happy to provide information in response to specific client queries.

Before making an investment decision on the basis of research report, the reader needs to consider, with or without the assistance of an adviser, whether the advice is appropriate in light of their particular investment needs, objectives and financial circumstances. There are risks involved in securities trading. The price of securities can and does fluctuate, and an individual security may even become valueless. International investors are reminded of the additional risks inherent in international investments, such as currency fluctuations and international stock market or economic conditions, which may adversely affect the value of the investment. Opinions expressed are subject to change without any notice. Neither the company nor the director or the employees of NBSPL accept any liability whatsoever for any direct, indirect, consequential or other loss arising from any use of the research report and/or further communication in relation to the research report. Here it may be noted that neither NBSPL, nor its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profit that may arise from or in connection with the use of the information contained in the research report.

Copyright of this document vests exclusively with NBSPL.

Our reports are also available on our website

Registration granted by SEBI and certification from NISM in no way guarantee performance of NBSPL or provide any assurance of returns to investors.

Nirmal Bang Research (Division of Nirmal Bang Securities Pvt. Ltd.)

B-2, 301/302, Marathon Innova, Opp.Peninsula Corporate Park Off. Ganpatrao Kadam Marg Lower Parel(W), Mumbai-400013 Board No. : 91 22 6723 8000/8001 Fax. : 022 6723 8010