

HSL PCG "THE DAILY"

November 9, 2018



DOMESTIC INDICES

	Close	Points	% Change
SENSEX	35238	246	0.70
NIFTY	10598	68	0.65
MIDCAP	14847	119	0.81
SMALL CAP	14587	171	1.19

SECTORAL INDICES

	Close	Points	% Change
AUTO	20731	222	1.08
OIL & GAS	13521	132	0.99
ΙΤ	14356	128	0.90
REALTY	1768	15	0.84
TECK	7177	60	0.84
CG	18196	135	0.75
POWER	1969	15	0.74
METAL	12994	95	0.73
Healthcare	14536	94	0.65
Finance	5585	32	0.57
CD	19347	99	0.52
BANKEX	29039	130	0.45

BSE 200 GAINERS/LOSERS

GAINERS	%	LOSERS	%
BINNYMILLS	20.00	MANGIND	-18.00
ASYL	20.00	NAGPI	-11.08
JINDALPHOT	19.74	SIKA	-9.74
ВСР	19.54	WEPSOLN	-8.81
TOYAMIND		SHREESHAY	-8.26

ADVANCE/DECLINES

	BSE	%
ADVANCES	1970	79
DECLINES	414	17
UNCHANGED	113	5

INSTITUTIONAL ACTIVITY

Rs Cr	07/11/18	06/11/18	Nov Total
FII	31	-500	805
MF	27	119	221

VIEW POINT

MARKETS TO DIGEST RECENT GAINS

Auspicious omens of falling crude oil prices and stronger Indian currency greeted the investors on Muhurat day.

The WTI crude has entered into bear market territory with commodity closing 21% from its October high, we expect Crude to consolidate here and not continue its slide.

On Wednesday, the US markets digested the news of the mid-term election that saw a division of power, with the Republicans increasing their lead in the Senate and the Democrats getting back control of the House of Representatives. Historically, this grid lock has not deterred the markets from doing well. In fact the 3rd year of the U.S. presidency has seen the strongest markets.

The U.S. Federal Reserve kept rates unchanged at its Thursday meeting but appeared committed to continuing the gradual process of lifting rates and removing accommodation. We expect the current pattern of a hike a quarter to continue through Q1 of next year.

Our markets are likely to consolidate recent gains.

Divestment of a portion of 'enemy shares' and dredging corporation is likely to improve sentiment on PSU shares today.

Traders will keep an eye on maturing CPs from NBFCs. If these instruments are successfully redeemed, the fears of liquidity contagion can be put to rest and markets can move on to stock specific developments. Nifty has support at 10450 and face a steep resistance at 10700 levels.

Manappuram Finance Q2 net jumps 41% to Rs 224 crore

Manappuram Finance reported 41 percent jump in consolidated net profit toRs 224 crore for the quarter.

Microfinance segment turned around and posted PBT of Rs 45cr vs. Loss of Rs 18cr. Gold loan segment PBT increased $\sim 19\%$ yoy to Rs 305cr. Total income during the reported period went up $\sim 22\%$ to Rs 1,027.5 crore.

GLOBAL INDICES

	Close	Points	% Chg
DOW JONES	26191	10.92	0.04
S & P 500	2807	-7.06	-0.25
NASDAQ	7531	-39.87	-0.53
FTSE	7141	23.40	0.33
CAC	5131	-6.49	-0.13
DAX	5310	-23.85	-0.45
MSCI World	2082	-1.98	-0.10
MSCI EM	998	5.65	0.57
MSCI AC Pac.	153	0.28	0.18

EXCHANGE RATES

	Value	% Change
USD/INR	72.6	-0.08
EURO/USD	1.1	-0.07
USD/GBP	0.8	0.03
USD/JPY	113.9	-0.16

COMMODITIES

	Value	%
RJ/CRB Index	189.7	0.00
Gold (\$ / Oz)	1221.3	-0.31
Silver (\$ / Oz)	14.4	-0.33
Crude Oil Futures	60.6	-0.15
Brent Oil (\$ / Barrel)	70.7	0.10

INTEREST RATES

	Value %	Chg bps
IND10 Yr Bond Yield	7.80	0.00

ADR

	Value \$	%
Dr Reddys Labs	33.80	-1.49
HDFC Bank	92.16	-0.13
ICICI Bank	9.64	-1.03
Rediff.com India	0.07	0.15
Tata Motors	13.05	-0.99
Wipro	5.05	-1.75
Vedanta Ltd	12.07	-1.47
MTNL	0.26	0.00

It also declared an interim dividend of 55 paise per equity share.

MRF Q2 FY19: Net Profit dips 12.3 percent to Rs 263 crore; revenue rises 9.4 percent to Rs 3,928.2 crore; Operating margin contracts to 14.8 percent vs.16.9 percent (YoY).

Titan Q2 FY19 preview

Company may post 25% yoy increase in revenues to Rs 4277cr. Jewellery segment may record ~28% revenue growth in the quarter. EBITDA margin may dip 70bps to 12.4%. PAT is expected to grow ~20% yoy to Rs 370cr.

Amara Raja, HAL, HCG, India Cements, IEX, Sobha and Vimta Labs are the other key companies to announce its numbers today

Fortis CEO Bhavdeep Singh resigns citing professional, personal reasons

The board of Fortis Healthcare, on November 8 accepted the resignation of Mr.Bhavdeep Singh, Chief Executive Officer (CEO) of the company.

Singh tendered his resignation citing professional and personal reasons. The hospital chain said Singh will continue in his current capacity till such time as his succession planning is crystallised.

Singh said it is time for him to move on with Malaysia's IHH Healthcare poised to take over the reins at Fortis as a majority shareholder in the coming weeks.

Singh rejoined Fortis in July 2015 and led the company through its difficult phase.

Singh, a US citizen was picked by Fortis' erstwhile promoters Singh brothers in February 2009 to run the hospital chain, which is expanding at rapid pace. Singh resigned from the company in November 2010, citing family reasons.

Godrej Properties cuts net debt by half in the next 12 months

Godrej Properties has reduced its net debt by 51 percent in last one year to Rs 1,539 crore mainly with the help of better sales bookings.

The net debt of Gordej Properties stood at Rs 1,539 crore as on Sep 30, 2018 as against Rs 3,137crore a year-ago.

The average borrowing cost stood at 7.88 percent as on Sep 30, 2018 as against 8.1 percent a year-ago. Net debt-equity ratio has also reduced to 0.6 from 2.08.

Godrej Properties has decided to focus on four key markets - Delhi-NCR, Mumbai, Bengaluru and Pune.

During 2017-18 fiscal, Godrej Properties' sales bookings stood at record Rs 5,083 crore. However, the sales bookings have dropped by 42 percent to Rs 1,627 crore in the first half of this fiscal.

India plans to export two million tonnes of sugar to China from next year

India plans to export two million tonnes of raw sugar to China from next year, the trade ministry said on Thursday, as part of efforts to trim bulging stocks of the sweetener and bridge a widening trade deficit.

Producers' body Indian Sugar Mills Association and China's state trader COFCO have already signed an initial deal for 15,000 tonnes of sugar, the ministry said in a statement.

Last month, the ministry said India was keen to sell more rice and sugar to China to help cut the widening trade deficit.

India's export to China in 2017-18 amounted to \$ 33 billion, while imports stood at \$ 76.2 billion.

Government's disinvestment drive: Dredging Corporation, enemy shares up for sale

Cabinet on Thursday decided to dip into a portion of 'enemy shares' in its possession and sell Dredging Corporation of India to a clutch of state-owned port trusts.

The proposed sale of 6.5 crore enemy shares in 996 companies could fetch the government close to Rs 3,000 crore at current valuation. The government holds 73.4% in the Visakhapatnam-based Dredging Corporation, whose market-cap at Wednesday's close was Rs 975 crore.

So far this fiscal, the government has raised around Rs 15,289 crore via disinvestment, while the target is Rs 80,000 crore. The latest Coal India offer for sale has mopped up just Rs 5,266 crore against some Rs 15,000 crore targeted.

According to a government statement, "the process for selling these shares is to be approved by the Alternative Mechanism (AM) under the chairmanship of finance minister and comprising minister of road transport and highway and home minister". The AM will be supported by a high-level committee of officers co-chaired by the secretary, DIPAM and secretary, ministry of home affairs.

Cabinet extends ITI Ltd's quota for procurement by BSNL, MTNL

The Union Cabinet on Thursday extended the procurement quota of government-owned telephone equipment maker ITI Ltdfor procurements made by the public sector companies of BSNL, MTNL and Bharat Broadband Network Ltd (BBNL) for three years.





www.hdfcsec.com

"BSNL, MTNL and BBNL would be requested to extend the benefit of procurement quota to ITI for a period of three years," the Communications Ministry statement said.

According to the statement, the cabinet decided "to continue the Reservation Quota policy for ITI Ltd by reserving 30 per cent of the procurement orders placed by BSNL, MTNL and BBNL for ITI for the products manufactured by it".

Moody's puts Airtel on ratings downgrade watch

Moody's Investors Service has put Bharti Airtelon a ratings downgrade watch, citing fears of more cashflow trouble and profitability pangs, particularly in its main India business which has been dented by a brutal price war.

The global ratings agency has "placed on review for downgrade" the Sunil Mittal-led telco's "Baa3 issuer and senior unsecured rating," and also the ratings outlook on "senior unsecured notes issued by Bharti's wholly-owned unit, Bharti Airtel International (Netherlands) BV".

The review for downgrade is primarily driven by expectations that Bharti's cash flow generation will remain weak and leverage elevated.

MRF net profit down 12.3%

MRF has posted a 12.29 per cent decline in its net profit at Rs 263.04 crore for the quarter ended September 30, 2018, on account of higher expenses. The company had reported a net profit of Rs 299.92 crore during the same period of the previous fiscal.

Total income rose to Rs 4,004.85 crore during the quarter under review, up 9.41 per cent, compared with Rs 3,660.22 crore in the same period of the previous year.

Total expenses stood at Rs 3,611.19 crore, up 12.17 per cent, against Rs 3,219.30 crore reported in the corresponding quarter a year ago. The board of directors has also approved interim dividend of Rs 3 per share for the financial year ending March 31, 2019.

Key U.S. Indices

Dow	26,181	11	0.04%
S&P 500	2,807	- 7	-0.25%
Nasdag	7 531	-40	-0 53%

U.S. Indices Close Mixed On Hawkish Fed; Lower Oil

The U.S. markets closed mostly in the red as the Fed re-affirmed expectations of a rate hike and Crude oil price fell. Technology was the weakest sector.

The Dow Jones Industrial Average closed 11 points or 0.04% higher at 26,181.

The S&P 500 shed 7 points or 0.25% to 2,807.

The Nasdaq slipped the most, falling 40% or 0.53% to 7,531.



Fed

The Federal Reserve left interest rates on hold Thursday, but delivered an upbeat assessment of the economy and labour market, propping up the odds of a December rate hike.

The U.S. 10-year yields ticked higher to remain within touching distance of fresh 11-year highs. Rising Treasury yields tend to boost investor demand for bonds over stocks.

Oil and tech weakness

Ahead of the Fed's statement, sentiment on equities was rocked by weakness in energy stocks as U.S. oil prices extended losses for the 9th day.

Tech was also pressured by a fall in FAANG stocks, led by Facebook as the social media giant reportedly is set to face deeper regulatory scrutiny in Europe over its European tax arrangements. Its shares closed 2.4% lower.

Amazon, Apple, Netflix, and Alphabet also closed in the red.

A batch of downbeat corporate earnings also kept a lid on gains in the broader market.

Qualcomm trimmed its December-quarter outlook on revenue following Apple's decision to use Intel chips in its new iPhones.

In corporate news, Tesla rose 1% after Robyn Denholm was appointed as chairman, succeeding Elon Musk.

The appointment comes as Musk in August agreed to abandon chairmanship after reaching a settlement with the Securities and Exchange Commission following a probe into the CEO's plans to take the company private.

Economic data

On the data front, first-time unemployment claims fell by 1,000 in the week ended Nov. 3 to 214,000, the Labour Department said. That was slightly higher than the 210,000 forecast by economists. The total number of Americans collecting jobless benefits fell to its lowest level since the summer of 1973.

Other markets

Asian stock markets were higher, with the exception of Chinese indexes, while European equities were mostly lower.

Oil prices dropped with the U.S. benchmark entering bear market territory. Gold settled lower and the dollar firmed

Crude Oil enters bear market territory

U.S. oil prices dropped for a ninth consecutive session on Thursday, falling into a bear market, on further signs of growing supply even as data showed record Chinese oil imports. Crude prices have plunged over the last five weeks, buffeted by October's broader market slump, signs of deteriorating demand and rising output from key producers.



The decline continued earlier this week after the Trump administration announced it would issue waivers to eight countries, allowing them to continue importing Iranian crude for the next 180 days. The United States restored sanctions on Iran's energy, banking and shipping industries on Monday.

The loss of Iranian supplies is only going to be between 1 and 1.2 million barrels per day, and the OPEC and non-OPEC producers have more than made up for that.

U.S. West Texas Intermediate crude fell as low as \$60.40 a barrel on Thursday, briefly wiping out its gains for the year. The contract settled \$1, or 1.6 percent, lower at \$60.67. That's down 21 percent from last month's four-year high of \$76.90, putting WTI in bear market territory.

Brent crude fell \$1.33, or 1.9 percent, to \$70.74 a barrel at 2:30 p.m. ET. The international benchmark hit a session low of \$70.60, tumbling 18.6 percent from its nearly four-year high of \$86.74 on Oct. 3.

U.S. output also hit an all-time high at 11.6 million barrels per day last week, according to preliminary figures released by the EIA. If confirmed during revisions, it would more firmly establish the United States as the world's top oil producer.

The EIA forecast this week that U.S. oil production will average 12.1 million bpd in 2019, marking an upward revision from its last projection.

DATA & EVENTS

OPEN TRADING CALLS

No.	Reco Date	Company Name	Reco	Cost	SL	Target
1	29-10-2018	WIPRO	BUY	327-320	313	355
2	30-10-2018	FEDERALBNK	BUY	83-80	79	89
3	31-10-2018	ICICIBANK	BUY	350.5-340	336	371
4	31-10-2018	HINDUNILVR	BUY	1610-1575	1560	1680
5	01-11-2018	TV18BRDCST	BUY	38.55-37.8	37	42
6	01-11-2018	JK PAPER	BUY	176.8-172	167	192
7	02-11-2018	M&M	BUY	784-760	750	835
8	02-11-2018	TVSMOTOR	BUY	558.8-545	535	605

NOTE: ALL TRADING RECOMMENDATIONS GIVEN BY PCG TEAM ARE ON REAL TIME BASIS. A TRADING RECOMMENDATION SHOULD BE CONSIDERED CLOSED OR SQUARED OFF AS AND WHEN A STOPLOSS OR TARGET IS TOUCHED IN INTRADAY TRADING. DO NOT WAIT FOR TARGET ACHIEVED OR STOPLOSS MESSAGE TO CLOSE THE POSITIONS. REFER JAMMOON FOR TIMELY ENTRY AND EXIT FROM RECOMMENDATIONS.

BULK DEALS*

Date	Script Name	Fund Name	Buy/ Sell	Quantity	Value (Rs.Cr.)		
	NSE						
N.A.	N.A.	N.A.	N.A.	N.A.	N.A.		
	BSE						
N.A.	N.A.	N.A.	N.A.	N.A.	N.A.		
* Bulk deals	* Bulk deals of only more than Rs.25 Cr are taken into consideration						

DATA & EVENTS

TODAY'S EVENTS

DATE	COUNTRY	NTRY EVENT		FORECAST	PREVIOUS
08 11 2018	China	Trade Balance (in \$bn)	Oct ,2018	N.A.	31.69
08 11 2018	China	Imports (YoY%)	Oct ,2018	N.A.	14.3
08 11 2018	China	Exports (YoY%)	Oct ,2018	N.A.	14.5

YESTERDAY'S EVENTS

DATE	COUNTRY	EVENT	PERIOD	FORECAST	PREVIOUS	ACTUAL
06 11 2018	EC	Services PMI	Oct F,2018	52	53.3	49.2
06 11 2018	EC	Composite PMI	Oct F,2018	52.7	52.7	53.4

RESULT CALENDAR-BSE500

DATE	COMPANY	DATE	COMPANY	DATE	COMPANY
9-Nov	AMARAJABAT	12-Nov	BALMLAWRIE	13-Nov	ABBOTINDIA
	EIDPARRY		BANKINDIA		ASHOKLEY
	IEX		BRITANNIA		BBTC
	INDIACEM		BALMLAWRIE		BOMDYEING
	INDIANB		BANKINDIA		DBL
	SHANKARA		BRITANNIA		DEEPAKFERT
	SOBHA		BALMLAWRIE		ENGINERSIN
	TITAN		BANKINDIA		GICRE
10-Nov	AVANTIFEED		MMTC		GLENMARK
	ITI		NIACL		GRASIM
	NATIONALUM		NMDC		HINDCOPPER
	WOCKPHARMA		OIL		JINDALSTEL
12-Nov	AUROPHARMA		PFS		MGL
	BALMLAWRIE		RCF		NCC
	BANKINDIA		SHREECEM		PTC
	BRITANNIA		SJVN		SARASIND
	BALMLAWRIE		STARCEMENT		SUNPHARMA
	BANKINDIA		VTL		TATASTEEL
	BRITANNIA		WABAG		TVSSRICHAK

DATA & EVENTS

RESULTS ANNOUNCED DURING MARKET HOURS

COMPANY	Q2F	Q2FY19		YOY (%)		QOQ (%)	
	Sales (Rs Cr)	NP (Rs Cr)	Sales	NP	Sales	NP	
JTEKT India Ltd	1490.1	12.6	11.6	80.5	8.4	-14.1	
Graphite India Ltd	2345.0	1113.0	344.1	980.6	19.3	16.3	
Sanghi Industries Ltd	244.1	2.0	18.7	-82.1	-11.2	-90.1	
Automotive Axles Ltd	498.3	32.0	42.5	56.5	5.2	10.3	
Voltas Ltd	1414.0	107.0	37.1	12.2	-33.8	-42.8	
Dr Lal Pathlabs Ltd	317.5	57.4	14.2	12.8	8.6	15.5	

COMPANY	CLOSE	R2	R1	PIVOT	S1	S2
NIFTY 50	10598	10633	10616	10599	10582	1056
ADANIPORTS	326	331	329	326	324	32
ASIANPAINT	1252	1263	1258	1248	1243	123
AXISBANK	605	616	610	608	602	59
BAJAJ-AUTO	2693	2704	2698	2690	2684	267
BAJAJFINSV	5640	5673	5657	5628	5612	558
BAJFINANCE	2350	2373	2362	2353	2341	233
BHARTIARTL	306	311	309	306	304	30
BPCL	289	292	290	288	287	28
CIPLA	533	538	536	534	532	53
COALINDIA	267	268	268	267	266	26
DRREDDY	2456	2484	2470	2456	2442	242
EICHERMOT	22650	22918	22784	22692	22558	2246
GAIL	375	381	378	376	373	37
GRASIM	857	865	861	857	853	84
HCLTECH	1033	1040	1036	1032	1028	102
HDFC	1813	1824	1819	1813	1807	180
HDFCBANK	1960	1973	1967	1958	1952	194
HEROMOTOCO	2891	2926	2909	2879	2862	283
HINDALCO	243	246	244	244	242	24
HINDPETRO	229	232	231	229	228	22
HINDUNILVR	1645	1655	1650	1642	1637	1630
IBULHSGFIN	832	849	841	834	826	82
ICICIBANK	356	358	357	356	355	35:
INDUSINDBK	1483	1512	1498	1486	1471	146
INFRATEL	266	268	267	265	264	26
INFY	677	681	679	676	674	67
IOC	139	140	139	139	138	133
ITC	280	282	281	280	279	27
JSWSTEEL	352	357	354	352	350	34
KOTAKBANK	1133	1142	1138	1135	1131	112
LT	1365	1373	1369	1366	1362	136
M&M	794	801	797	790	787	780
MARUTI	7119	7170	7145	7117	7092	706
NTPC	155	155	155	155	155	15
ONGC	157	158	158	157	156	15
POWERGRID	189	191	190	189	188	18
RELIANCE	1111	1119	1115	1111	1107	110
SBIN	287	290	289	287	286	28
SUNPHARMA	582	586	584	582	580	57
TATAMOTORS	195	197	196	195	193	19
TATASTEEL	580	584	582	580	579	57
TCS	1941	1954	1948	1942	1936	193
TECHM	698	703	700	697	694	69
TITAN	849	859	854	851	846	84
ULTRACEMCO	3780	3835	3807	3779	3751	372
UPL	730	738	734	728	724	71
VEDL	210	213	212	210	209	20
WIPRO	325	329	327	326	324	32
YESBANK	216	219	217	216	215	21
ZEEL	447	454	450	448	444	44



PCG TEAM					
Name	DESIGNATION	EMAIL ID			
Mr. Vinod Sharma	Head, PCG & Market Strategy	vinod.sharma@hdfcsec.com			
Mr. Devarsh Vakil	Head, Advisory	devarsh.vakil@hdfcsec.com			
Mr. Nandish Shah Derivative Analyst		nandish.shah@hdfcsec.com			
Mr. Vinay Rajani Technical Analyst		vinay.rajani@hdfcsec.com			
Mr. Kushal Rughani	Fundamental Analyst	kushal.rughani@hdfcsec.com			
Ms. Kinnari Patel	Junior Analyst	kinnari.patel@hdfcsec.com			
Ms. Nisha Sankhala Junior Analyst		nishaben.shankhala@hdfcsec.com			
Mr. Dilip Parmar Currency Analyst		dilip.parmar@hdfcsec.com			

Disclaimer

This report has been prepared by HDFC Securities Ltd and is meant for sole use by the recipient and not for circulation. The information and opinions contained herein have been compiled or arrived at, based upon information obtained in good faith from sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. This document is for information purposes only. Descriptions of any company or companies or their securities mentioned herein are not intended to be complete and this document is not, and should not be construed as an offer or solicitation of an offer, to buy or sell any securities or other financial instruments.

This report is not directed to, or intended for display, downloading, printing, reproducing or for distribution to or use by, any person or entity who is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution, publication, reproduction, availability or use would be contrary to law or regulation or what would subject HSL or its affiliates to any registration or licensing requirement within such jurisdiction.

If this report is inadvertently send or has reached any individual in such country, especially, USA, the same may be ignored and brought to the attention of the sender. This document may not be reproduced, distributed or published for any purposes without prior written approval of HSL.

Foreign currencies denominated securities, wherever mentioned, are subject to exchange rate fluctuations, which could have an adverse effect on their value or price, or the income derived from them. In addition, investors in securities such as ADRs, the values of which are influenced by foreign currencies effectively assume currency risk.

It should not be considered to be taken as an offer to sell or a solicitation to buy any security. HSL may from time to time solicit from, or perform broking, or other services for, any company mentioned in this mail and/or its attachments.

HSL and its affiliated company(ies), their directors and employees may; (a) from time to time, have a long or short position in, and buy or sell the securities of the company(ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.

HSL, its directors, analysts or employees do not take any responsibility, financial or otherwise, of the losses or the damages sustained due to the investments made or any action taken on basis of this report, including but not restricted to, fluctuation in the prices of shares and bonds, changes in the currency rates, diminution in the NAVs, reduction in the dividend or income, etc.

HSL and other group companies, its directors, associates, employees may have various positions in any of the stocks, securities and financial instruments dealt in the report, or may make sell or purchase or other deals in these securities from time to time or may deal in other securities of the companies / organizations described in this report.

HSL or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

HSL or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from t date of this report for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction in the normal course of business.

HSL or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither HSL nor Research Analysts have any material conflict of interest at the time of publication of this report. Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. HSL may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report. Research entity has not been engaged in market making activity for the subject company. Research analyst has not served as an officer, director or employee of the subject company. We have not received any compensation/benefits from the subject company or third party in connection with the Research Report.

HDFC securities Limited, SEBI Registration No.: INZ000186937 (NSE, BSE, MSEI, MCX) | NSE Trading Member Code: 11094 | BSE Clearing Number: 393 | MSEI Trading Member Code: 30000 | MCX Member Code: 56015 | AMFI Reg No. ARN -13549, PFRDA Reg. No - POP 04102015, IRDA Corporate Agent Licence No.-HDF2806925/HDF C000222657 , Research Analyst Reg. No. INH000002475, CIN-U67120MH2000PLC152193. Registered Address: I Think Techno Campus, Building, B, Alpha, Office Floor 8, Near Kanjurmarg Station, Kanjurmarg (East), Mumbai -400 042. Tel -022 30753400. Compliance Officer: Ms. Binkle R Oza. Ph: 022-3045 3600 Email: complianceofficer@hdfcsec.com.

Mutual Funds Investments are subject to market risk. Please read the offer and scheme related documents carefully before investing.

