

Sahaj Agrawal
sahaj.agrawal@kotak.com
+91 79 6607 2231

Malay Gandhi
malay.gandhi@kotak.com
+91 22 6218 6420

Prashanth Lalu
prashanth.lalu@kotak.com
+91 22 6218 5497

Prasenjit Biswas, CMT, CFTe
prasenjit.biswas@kotak.com
+91 33 6625 9810

NIFTY DERIVATIVE SNAPSHOT FOR CURRENT SERIES

	NIFTY FUTURE	OI (NO OF SHARES OUTSTANDING)	VOLUME (NO OF SHARES TRADED)	BASIS (Rs)	PCR OI	TREND
CURRENT	10,685	18,239,175	10,318,400	-0.15	1.77	10250
PREVIOUS	10,639	22,241,250	8,977,600	11.2	1.56	
% CHANGE	0.43%	-17.99%	14.93%	-	-	

OUTLOOK

Nifty

- Nifty opened positive and continued to rise in the second half.
- Nifty added 57 points to close at 10685.
- OI concentration is seen at 11000CE and 10500PE.
- Addition witnessed in 10600PE and Reduction in 10700CE.
- PCR OI stands at 1.77 compared to 1.56 in the previous trading session.
- Nifty to trade with a support of 10250.

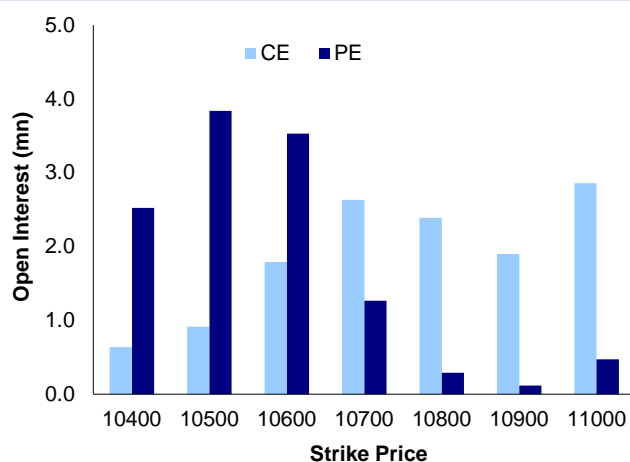
NIFTY LEVELS

10259 10438 10508 10761 10820 10937

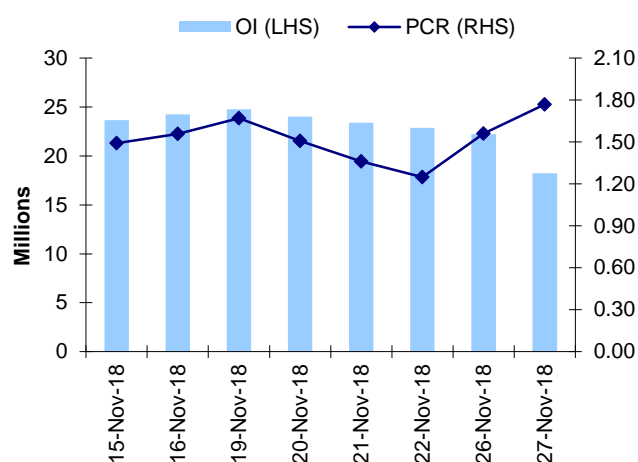
Stocks

- **Sector:-** Oil&Gas stocks traded positive.
- Market wide open interest is seen at 369,126Cr.

NIFTY OPTIONS OI



NIFTY PCR OI



FUTURE STATISTICS

OI INCREASE

SYMBOL	OI (%)	OI (SHARES)	PRICE CHG (%)
IOC	0.93%	30,333,000	1.10%
ONGC	0.22%	31,121,250	-0.34%

OI DECREASE

SYMBOL	OI (%)	OI (SHARES)	PRICE CHG (%)
SUNTV	-56.28%	2,505,000	1.56%
HINDZINC	-52.89%	2,630,400	0.65%
GODREJIND	-51.90%	834,000	0.35%
IBULHSGFIN	-48.27%	7,946,500	-0.60%
GLENMARK	-46.44%	1,895,000	0.67%
UNIONBANK	-44.98%	19,092,000	2.06%
SIEMENS	-44.23%	1,134,000	-0.81%
TATACOMM	-44.18%	1,039,200	0.43%
RAYMOND	-43.11%	1,736,800	1.01%

CASH STATISTICS

TOP VOLUMES

SYMBOL	TRADED SHARES (QTY)	VALUE (IN LAKHS)	CLOSE
SUNPHARMA	39,588,964	194,000	494
YESBANK	70,065,939	131,120	183
TATASTEEL	15,790,907	82,393	522
RELIANCE	6,810,228	76,410	1,128
AXISBANK	11,251,342	70,826	625
HDFCBANK	3,223,860	66,302	2,064
ICICIBANK	17,933,339	63,477	355
TCS	3,344,839	62,356	1,890
SBIN	21,242,956	61,157	289

OPTION STATISTICS

SIGNIFICANT CALL OPEN INTEREST

SYMBOL	STRK PRICE	OPTION TYPE	CLOSE (RS)	FUT CLOSE	OI (SHARES)
EICHERMOT	25,000	CE	38.75	23,820	31,200
BHEL	70	CE	0.2	67	5,032,500
BHEL	80	CE	0.05	67	4,402,500
BHEL	75	CE	0.1	67	4,320,000
IDEA	45	CE	0.05	39	9,128,000
SBIN	300	CE	0.45	290	7,251,000
TATAMOTORS	200	CE	0.15	180	4,146,000
TATAPOWER	80	CE	0.25	76	3,870,000
ICICIBANK	360	CE	1.15	354	6,608,250
HINDALCO	250	CE	0.05	219	2,373,000

SIGNIFICANT PUT OPEN INTEREST

SYMBOL	STRK PRICE	OPTION TYPE	CLOSE (RS)	FUT CLOSE	OI (SHARES)
AXISBANK	500	PE	0.2	626	1,854,000
SBIN	280	PE	0.5	290	4,944,000
BHEL	65	PE	0.2	67	2,100,000
ADANIPTS	360	PE	1.2	369	577,500
MARUTI	7,400	PE	11.3	7,631	96,900
YESBANK	180	PE	4.0	182	4,380,250
BAJAJ-AUTO	2,500	PE	2.7	2,603	67,500
ICICIBANK	340	PE	0.5	354	3,797,750
MARUTI	7,500	PE	21.2	7,631	83,775
ADANIPTS	350	PE	0.5	369	482,500

SIGNIFICANT OPEN INTEREST ADDITION

SYMBOL	STRK PRICE	OPTION TYPE	OPEN INT	OI CHG (%)	CLOSE (Rs)
SUNPHARMA	490	CE	250,800	11300%	10.0
SUNPHARMA	480	CE	112,200	10100%	16.8
SUNPHARMA	500	CE	1,140,700	3141%	5.8
BEL	112	CE	193,050	1850%	2.8
JSWSTEEL	310	CE	346,500	1550%	5.0
SAIL	55	CE	204,000	750%	2.2
NMDC	95	CE	132,000	450%	1.2
IRB	155	CE	365,000	403%	1.8
IDEA	39	CE	833,000	396%	0.7
GRANULES	90	CE	130,000	333%	1.5

SIGNIFICANT PUT OPEN INTEREST ADDITION

SYMBOL	STRK PRICE	OPTION TYPE	OPEN INT	OI CHG (%)	CLOSE (Rs)
SAIL	56	PE	480,000	1233%	0.6
SUNPHARMA	470	PE	454,300	907%	1.7
IRB	150	PE	112,500	650%	1.7
SUNPHARMA	450	PE	308,000	567%	0.5
ARVIND	300	PE	2,642,000	446%	0.1
JSWSTEEL	290	PE	163,500	445%	0.7
CANBK	265	PE	184,000	384%	2.4
ARVIND	310	PE	1,642,000	383%	0.8
UNIONBANK	82	PE	636,000	231%	1.5
SUNPHARMA	440	PE	122,100	226%	0.3

CALL OPTION VOLUMES

SYMBOL	STRK PRICE	OPTION TYPE	CONTRACTS	CLOSE (Rs)
RELIANCE	1,140	CE	18,850	3.9
RELIANCE	1,120	CE	18,584	12.3
ARVIND	320	CE	12,933	0.1
YESBANK	200	CE	12,618	0.7
ARVIND	310	CE	10,866	0.8
MARUTI	7,700	CE	10,428	30.7
MARUTI	7,600	CE	10,350	75.9
TATASTEEL	530	CE	8,316	3.2
YESBANK	190	CE	7,982	1.9
SBIN	290	CE	7,312	2.4

PUT OPTION VOLUMES

SYMBOL	STRK PRICE	OPTION TYPE	CONTRACTS	CLOSE (Rs)
RELIANCE	1,100	PE	13,206	1.9
YESBANK	180	PE	11,292	4.0
RELIANCE	1,120	PE	8,320	6.0
TATASTEEL	520	PE	7,716	4.9
MARUTI	7,500	PE	7,310	21.2
ARVIND	300	PE	6,721	0.1
ARVIND	310	PE	5,609	0.8
RELIANCE	1,080	PE	5,390	1.0
MARUTI	7,400	PE	5,352	11.3
SUNPHARMA	480	PE	4,814	3.3

RATING SCALE

- BUY** – Stock/Index looks strong from the expiry/near term perspective and is expected to gain on the basis of technical and/or derivative parameters. Time frame is minimum of current expiry and in certain cases extend to the next series depending on the stock behaviour. Strict stop loss needs to be adhered to for every buy/long recommendation given.
- SELL** – Stock/Index looks weak from the expiry/near term perspective and is expected to gain on the basis of technical and/or derivative parameters. Time frame is minimum of current expiry and in certain cases extend to the next series depending on the stock behaviour. Strict stop loss needs to be adhered to for every sell/short recommendation given.

FUNDAMENTAL RESEARCH TEAM

Rusmik Oza Head of Research rusmik.ozakotak.com +91 22 6218 6441	Arun Agarwal Auto & Auto Ancillary arun.agarwal@kotak.com +91 22 6218 6443	Amit Agarwal Transportation, Paints, FMCG agarwal.amit@kotak.com +91 22 6218 6439	Nipun Gupta Information Tech, Midcap nipun.gupta@kotak.com +91 22 6218 6433	Deval Shah Research Associate deval.shah@kotak.com +91 22 6218 6423
Sanjeev Zarbade Cap. Goods & Cons. Durables sanjeev.zarbade@kotak.com +91 22 6218 6424	Ruchir Khare Cap. Goods & Cons. Durables ruchir.khare@kotak.com +91 22 6218 6431	Jatin Damania Metals & Mining, Midcap jatin.damania@kotak.com +91 22 6218 6440	Cyndrella Carvalho Pharmaceuticals cyndrella.carvalho@kotak.com +91 22 6218 6426	Ledo Padinjarathala Research Associate ledo.padinjarathala@kotak.com +91 22 6218 7021
Teena Virmani Construction, Cement, Buildg Mat teena.virmani@kotak.com +91 22 6218 6432	Sumit Pokharna Oil and Gas, Information Tech sumit.pokharna@kotak.com +91 22 6218 6438	Pankaj Kumar Midcap pankajr.kumar@kotak.com +91 22 6218 6434	Krishna Nain M&A, Corporate actions krishna.nain@kotak.com +91 22 6218 7907	K. Kathirvelu Support Executive k.kathirvelu@kotak.com +91 22 6218 6427

TECHNICAL RESEARCH TEAM

Shrikant Chouhan shrikant.chouhan@kotak.com +91 22 6218 5408	Amol Athawale amol.athawale@kotak.com +91 20 6620 3350
---	---

DERIVATIVES RESEARCH TEAM

Sahaj Agrawal sahaj.agrawal@kotak.com +91 79 6607 2231	Malay Gandhi malay.gandhi@kotak.com +91 22 6218 6420	Prashanth Lalu prashanth.lalu@kotak.com +91 22 6218 5497	Prasenjit Biswas, CMT, CFTE prasenjit.biswas@kotak.com +91 33 6625 9810
---	---	---	--

Disclosure/Disclaimer

Kotak Securities Limited established in 1994, is a subsidiary of Kotak Mahindra Bank Limited. Kotak Securities is one of India's largest brokerage and distribution house. Kotak Securities Limited is a corporate trading and clearing member of Bombay Stock Exchange Limited (BSE), National Stock Exchange of India Limited (NSE), Metropolitan Stock Exchange of India Limited (MSE), National Commodity and Derivatives Exchange (NCDEX) and Multi Commodity Exchange (MCX). Our businesses include stock broking, services rendered in connection with distribution of primary market issues and financial products like mutual funds and fixed deposits, depository services and Portfolio Management.

Kotak Securities Limited is also a depository participant with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL). Kotak Securities Limited is also registered with Insurance Regulatory and Development Authority as Corporate Agent for Kotak Mahindra Old Mutual Life Insurance Limited and is also a Mutual Fund Advisor registered with Association of Mutual Funds in India (AMFI). We are registered as a Research Analyst under SEBI (Research Analyst) Regulations, 2014.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in last five years. However SEBI, Exchanges and Depositories have conducted the routine inspection and based on their observations have issued advise/warning/deficiency letters/ or levied minor penalty on KSL for certain operational deviations. We have not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has our certificate of registration been cancelled by SEBI at any point of time.

We offer our research services to clients as well as our prospects.

This document is not for public distribution and has been furnished to you solely for your information and must not be reproduced or redistributed to any other person. Persons into whose possession this document may come are required to observe these restrictions.

This material is for the personal information of the authorized recipient, and we are not soliciting any action based upon it. This report is not to be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It is for the general information of clients of Kotak Securities Ltd. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients.

We have reviewed the report, and in so far as it includes current or historical information, it is believed to be reliable though its accuracy or completeness cannot be guaranteed. Neither Kotak Securities Limited, nor any person connected with it, accepts any liability arising from the use of this document. The recipients of this material should rely on their own investigations and take their own professional advice. Price and value of the investments referred to in this material may go up or down. Past performance is not a guide for future performance. Certain transactions -including those involving futures, options and other derivatives as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Reports based on technical analysis centers on studying charts of a stock's price movement and trading volume, as opposed to focusing on a company's fundamentals and as such, may not match with a report on a company's fundamentals.

Opinions expressed are our current opinions as of the date appearing on this material only. While we endeavor to update on a reasonable basis the information discussed in this material, there may be regulatory, compliance or other reasons that prevent us from doing so. Prospective investors and others are cautioned that any forward-looking statements are not predictions and may be subject to change without notice. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

Kotak Securities Limited has two independent equity research groups: Institutional Equities and Private Client Group. This report has been prepared by the Private Client Group. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, target price of the Institutional Equities Research Group of Kotak Securities Limited.

We and our affiliates/associates, officers, directors, and employees, Research Analyst(including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of 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 subject company/company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of Research Report or at the time of public appearance. Kotak Securities Limited (KSL) may have proprietary long/short position in the above mentioned scrip(s) and therefore may be considered as interested. The views provided herein are general in nature and does not consider risk appetite or investment objective of particular investor; readers are requested to take independent professional advice before investing. This should not be construed as invitation or solicitation to do business with KSL. Kotak Securities Limited is also a Portfolio Manager. Portfolio Management Team (PMS) takes its investment decisions independent of the PCG research and accordingly PMS may have positions contrary to the PCG research recommendation. Kotak Securities Limited does not provide any promise or assurance of favourable view for a particular industry or sector or business group in any manner. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and take professional advice before investing.

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report. No part of this material may be duplicated in any form and/or redistributed without Kotak Securities' prior written consent.

Details of Associates are available on www.kotak.com

Research Analyst has served as an officer, director or employee of subject company(ies): No

We or our associates may have received compensation from the subject company(ies) in the past 12 months.

We or our associates have managed or co-managed public offering of securities for the subject company(ies) in the past 12 months: No

We or our associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company(ies) in the past 12 months. We or our associates may have received compensation or other benefits from the subject company(ies) or third party in connection with the research report. Our associates may have financial interest in the subject company(ies).

Research Analyst or his/her relative's financial interest in the subject company(ies): No

Kotak Securities Limited has financial interest in the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No

Our associates may have actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report.

Research Analyst or his/her relatives has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No

Kotak Securities Limited has actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of Research Report: No

Subject company(ies) may have been client during twelve months preceding the date of distribution of the research report.

"A graph of daily closing prices of securities is available at <https://www.nseindia.com/ChartApp/install/charts/mainpage.jsp> and

<http://economictimes.indiatimes.com/markets/stocks/stock-quotes>. (Choose a company from the list on the browser and select the "three years" icon in the price chart)."

Kotak Securities Limited. Registered Office: 27 BKC, C 27, G Block, Bandra Kurla Complex, Bandra (E), Mumbai 400051. CIN: U99999MH1994PLC134051, Telephone No.: +22 43360000, Fax No.: +22 67132430. Website: www.kotak.com/www.kotaksecurities.com. Correspondence Address: Infinity IT Park, Bldg. No 21, Opp. Film City Road, A K Vaidya Marg, Malad (East), Mumbai 400097. Telephone No: 42856825. SEBI Registration No: INZ000200137 (Member of NSE, BSE, MSE, MCX & NCDEX), AMFI ARN 0164, PMS INP000000258 and Research Analyst INH000000586. NSDL/CDSL: IN-DP-NSDL-23-97. Our research should not be considered as an advertisement or advice, professional or otherwise. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing. Investments in securities market are subject to market risks, read all the related documents carefully before investing. Derivatives are a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts. Compliance Officer Details: Mr. Manoj Agarwal. Call: 022 - 4285 8484, or Email: ks.compliance@kotak.com.

In case you require any clarification or have any concern, kindly write to us at below email ids:

- **Level 1:** For Trading related queries, contact our customer service at 'service.securities@kotak.com' and for demat account related queries contact us at ks.demat@kotak.com or call us on: Toll free numbers 18002099191 / 1860 266 9191
- **Level 2:** If you do not receive a satisfactory response at Level 1 within 3 working days, you may write to us at ks.escalation@kotak.com or call us on 022-42858445 and if you feel you are still unheard, write to our customer service HOD at ks.servicehead@kotak.com or call us on 022-42858208.
- **Level 3:** If you still have not received a satisfactory response at Level 2 within 3 working days, you may contact our Compliance Officer (Mr. Manoj Agarwal) at ks.compliance@kotak.com or call on 91- (022) 4285 8484.
- **Level 4:** If you have not received a satisfactory response at Level 3 within 7 working days, you may also approach CEO (Mr. Kamlesh Rao) at ceo.ks@kotak.com or call on 91- (022) 4285 8301.