

**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	11,132	17,652,525	9,127,900	14.2	1.16	<b>11020</b>
PREVIOUS	11,095	17,336,925	8,352,300	10.2	1.16	
% CHANGE	0.33%	1.82%	9.29%	-	-	

## OUTLOOK

### Nifty

- Nifty had a volatile first half before gaining in the second half of the trading session.
- Nifty added 32 points to close at 11118.
- OI concentration is seen at 11500CE and 11000PE.
- Addition witnessed in 11100CE and in 11000PE.
- PCR OI stands at 1.16 compared to 1.16 in the previous trading session.
- Nifty to trade with a support of 11020.

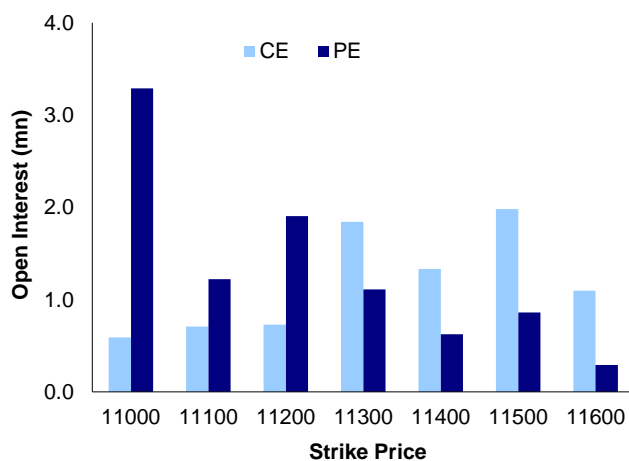
### NIFTY LEVELS

10942	11019	11151	11247	11329	11470
-------	-------	-------	-------	-------	-------

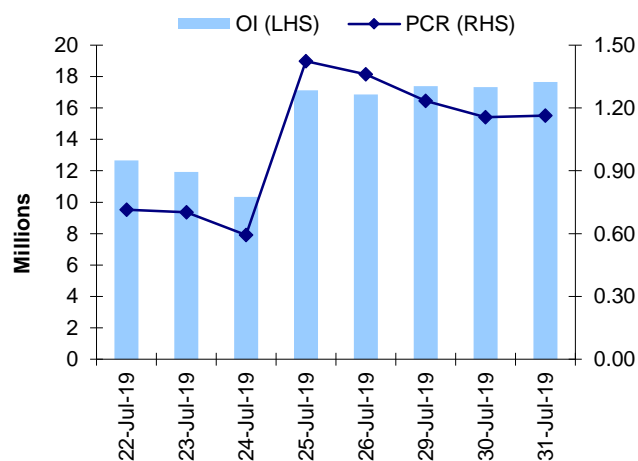
### Stocks

- **Sector:-** IT stocks traded positive.
- Market wide open interest is seen at 316,923Cr.

## NIFTY OPTIONS OI



## NIFTY PCR OI



## FUTURE STATISTICS

## OI INCREASE

SYMBOL	OI (%)	OI (SHARES)	PRICE CHG (%)
CONCOR	20.7%	2,188,200	-0.3%
VOLTAS	18.1%	3,747,000	3.1%
RBLBANK	17.7%	12,616,800	1.3%
TATAGLOBAL	11.4%	6,153,300	0.8%
SIEMENS	10.8%	1,163,250	-0.9%
ICICIPRULI	9.7%	5,016,000	0.9%
KOTAKBANK	9.2%	8,775,200	1.4%
GAIL	7.2%	38,810,184	-0.2%
BIOCON	7.1%	12,153,600	-3.2%

## OI DECREASE

SYMBOL	OI (%)	OI (SHARES)	PRICE CHG (%)
CHOLAFIN	-14.5%	3,477,500	6.7%
ENGINERSIN	-8.1%	6,817,200	5.1%
CANBK	-5.8%	9,734,000	1.8%
BALKRISIND	-5.6%	1,920,800	0.2%
GLENMARK	-5.1%	5,170,000	2.0%
RECLTD	-4.9%	27,264,000	3.7%
BANKBARODA	-4.7%	55,696,500	3.9%
OIL	-4.6%	7,909,473	3.5%
MUTHOOTFIN	-3.9%	2,614,500	1.0%

## CASH STATISTICS

## TOP VOLUMES

SYMBOL	TRADED SHARES (QTY)	VALUE (IN LAKHS)	CLOSE
AXISBANK	55,836,793	378,818	674
YESBANK	133,054,947	118,901	91
RELIANCE	9,705,619	113,930	1,166
ICICIBANK	22,329,888	94,956	425
HDFCBANK	3,472,960	78,114	2,252
HDFC	3,563,574	75,532	2,122
SBIN	22,741,445	74,805	332
TCS	3,000,677	65,420	2,206
TECHM	9,651,731	60,111	636

## OPTION STATISTICS

## SIGNIFICANT CALL OPEN INTEREST

SYMBOL	STRK PRICE	OPTION TYPE	CLOSE (RS)	FUT CLOSE	OI (SHARES)
TATAMOTORS	150	CE	2.3	136	7,287,000
MARUTI	6,000	CE	24.4	5,418	348,900
YESBANK	100	CE	5.5	91	8,879,200
TATAMOTORS	160	CE	1.0	136	5,016,000
BANKBARODA	120	CE	1.2	107	3,865,500
BHEL	70	CE	0.3	59	2,872,500
IDEA	8	CE	0.3	7	25,396,000
MARUTI	5,800	CE	50.2	5,418	196,125
SBIN	360	CE	4.0	334	3,717,000
SBIN	350	CE	6.8	334	3,438,000

## SIGNIFICANT PUT OPEN INTEREST

SYMBOL	STRK PRICE	OPTION TYPE	CLOSE (RS)	FUT CLOSE	OI (SHARES)
TATAMOTORS	150	PE	16.1	136	7,209,000
SBIN	345	PE	20.1	334	3,249,000
IDEA	6	PE	0.3	7	16,688,000
ASIANPAINT	1,400	PE	6.5	1,526	246,600
YESBANK	90	PE	7.6	91	4,591,400
ASIANPAINT	1,500	PE	25.1	1,526	238,800
TATAMOTORS	140	PE	9.0	136	2,589,000
HINDALCO	180	PE	3.6	190	1,298,500
SBIN	350	PE	23.6	334	2,667,000
IDEA	7	PE	0.6	7	15,512,000

## SIGNIFICANT OPEN INTEREST ADDITION

SYMBOL	STRK PRICE	OPTION TYPE	OPEN INT	OI CHG (%)	CLOSE (Rs)
AXISBANK	680	CE	487,200	3591%	20.5
VEDL	140	CE	108,000	3500%	15.0
FEDERALBNK	112	CE	147,000	2000%	0.2
DISHTV	28	CE	224,000	1500%	2.5
DISHTV	27	CE	210,000	1400%	2.7
AXISBANK	690	CE	418,800	1296%	16.1
BIOCON	230	CE	124,200	886%	8.2
DISHTV	27	CE	126,000	800%	2.9
NTPC	137	CE	168,000	775%	0.5
DISHTV	29	CE	238,000	750%	2.0

## SIGNIFICANT PUT OPEN INTEREST ADDITION

SYMBOL	STRK PRICE	OPTION TYPE	OPEN INT	OI CHG (%)	CLOSE (Rs)
NTPC	132	PE	182,400	3700%	9.1
ASHOKLEY	77	PE	630,000	3400%	8.2
PNB	72	PE	420,000	900%	4.8
L&TFH	80	PE	252,000	833%	0.6
POWERGRID	202	PE	108,000	800%	3.1
AXISBANK	620	PE	618,000	669%	4.2
NCC	62	PE	120,000	650%	1.2
NCC	77	PE	112,000	600%	9.5
NTPC	127	PE	158,400	560%	5.4
NTPC	122	PE	244,800	538%	2.4

## CALL OPTION VOLUMES

SYMBOL	STRK PRICE	OPTION TYPE	CONTRACTS	CLOSE (Rs)
AXISBANK	700	CE	8,026	12.6
AXISBANK	720	CE	6,339	7.4
RELIANCE	1,200	CE	5,479	21.9
YESBANK	90	CE	4,973	9.2
MARUTI	5,700	CE	4,562	72.2
MARUTI	5,600	CE	4,510	102.9
LT	1,380	CE	4,407	40.5
YESBANK	100	CE	4,138	5.5
RELIANCE	1,240	CE	4,115	11.6
TCS	2,200	CE	3,853	52.7

## PUT OPTION VOLUMES

SYMBOL	STRK PRICE	OPTION TYPE	CONTRACTS	CLOSE (Rs)
AXISBANK	660	PE	5,402	13.4
AXISBANK	680	PE	4,793	22.1
AXISBANK	650	PE	4,623	10.3
RELIANCE	1,160	PE	4,508	33.4
AXISBANK	670	PE	3,795	17.7
AXISBANK	640	PE	3,753	7.8
TCS	2,120	PE	3,079	17.8
RELIANCE	1,100	PE	3,063	13.3
IBULHSGFIN	500	PE	3,031	46.0
TCS	2,100	PE	2,963	14.7

---

## 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

<b>Rusmik Oza</b> Head of Research rusmik.oza@kotak.com +91 22 6218 6441	<b>Arun Agarwal</b> Auto & Auto Ancillary arun.agarwal@kotak.com +91 22 6218 6443	<b>Amit Agarwal</b> Transportation, Paints, FMCG agarwal.amit@kotak.com +91 22 6218 6439	<b>K. Kathirvelu</b> Support Executive k.kathirvelu@kotak.com +91 22 6218 6427
<b>Sanjeev Zarbade</b> Cap. Goods & Cons. Durables sanjeev.zarbade@kotak.com +91 22 6218 6424	<b>Jatin Damania</b> Metals & Mining, Midcap jatin.damania@kotak.com +91 22 6218 6440	<b>Deval Shah</b> Research Associate deval.shah@kotak.com +91 22 6218 6425	
<b>Sumit Pokharna</b> Oil and Gas, Information Tech sumit.pokharna@kotak.com +91 22 6218 6438	<b>Pankaj Kumar</b> Midcap pankajr.kumar@kotak.com +91 22 6218 6434	<b>Krishna Nain</b> M&A, Corporate actions krishna.nain@kotak.com +91 22 6218 7907	

---

## TECHNICAL RESEARCH TEAM

<b>Shrikant Chouhan</b> shrikant.chouhan@kotak.com +91 22 6218 5408	<b>Amol Athawale</b> amol.athawale@kotak.com +91 20 6620 3350	<b>Faisal Shaikh, FRM, CFTE</b> Research Associate faisalf.shaikh@kotak.com +91 22 62185499	<b>Siddhesh Jain</b> Research Associate siddhesh.jain@kotak.com +91 22 62185498
---	---	--	--

---

## DERIVATIVES RESEARCH TEAM

<b>Sahaj Agrawal</b> sahaj.agrawal@kotak.com +91 79 6607 2231	<b>Malay Gandhi</b> malay.gandhi@kotak.com +91 22 6218 6420	<b>Prashanth Lalu</b> prashanth.lalu@kotak.com +91 22 6218 5497	<b>Prasenjit Biswas, CMT, CFTE</b> 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 BSE 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.

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](http://www.kotak.com)

1. "Note that the research analysts contributing to the research report may not be registered/qualified as research analysts with FINRA; and

2. Such research analysts may not be associated persons of Kotak Mahindra Inc and therefore, may not be subject to NASD Rule 2711 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account

Any U.S. recipients of the research who wish to effect transactions in any security covered by the report should do so with or through Kotak Mahindra Inc. (Member FINRA/SIPC) and (ii) any transactions in the securities covered by the research by U.S. recipients must be effected only through Kotak Mahindra Inc. (Member FINRA/SIPC) at 369 Lexington Avenue 28th Floor NY NY 10017 USA (Tel:+1 212-600-8850).

Kotak Securities Limited and its non US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non US issuers, prior to or immediately following its publication. This material should not 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. This research report and its respective contents do not constitute an offer or invitation to purchase or subscribe for any securities or solicitation of any investments or investment services. Accordingly, any brokerage and investment services including the products and services described are not available to or intended for Canadian persons or US persons."

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](http://www.kotak.com)/[www.kotaksecurities.com](http://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 ID: NSE-08081; BSE-673; MSE-1024; MCX-56285; NCDEX-1262), 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](mailto: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](mailto: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](mailto: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](mailto: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](mailto: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 Managing Director / CEO (Mr. Jaideep Hansraj) at [ceo.ks@kotak.com](mailto:ceo.ks@kotak.com) or call on 91-(022) 4285 8301.