# **DERIVATIVE** SNAPSHOT



## August 14, 2019

## **Index Snapshot**

|                | Close       | Change (%) |
|----------------|-------------|------------|
| NIFTY FUT      | 10,925      | -1.84      |
| NIFTY OI       | 1,76,47,200 | -1.15      |
| BANK NIFTY FUT | 27,737      | -2.61      |
| BANK NIFTY OI  | 16,76,380   | 7.23       |
| NIFTY PCR OI   | 0.45        | -53.60%    |
| INDIA VIX      | 18.0        | 13.61      |

### **Stock Watch**

| Long Build Up |         |                     |               |
|---------------|---------|---------------------|---------------|
| Company       | Close   | Price<br>Change (%) | OI Change (%) |
| AUROPHARMA    | 604.65  | 0.75%               | 5.24%         |
| SUNPHARMA     | 435.60  | 3.58%               | 4.35%         |
| RELIANCE      | 1277.90 | 9.61%               | 1.28%         |

| Short Build Up |                                   |         |               |  |
|----------------|-----------------------------------|---------|---------------|--|
| Company        | Company Close Price OI Change (%) |         | OI Change (%) |  |
| JUSTDIAL       | 652.25                            | -7.13%  | 16.15%        |  |
| YESBANK        | 72.40                             | -11.65% | 9.77%         |  |
| UPL            | 505.15                            | -5.59%  | 9.03%         |  |

| Long Unwinding |                          |        |               |  |
|----------------|--------------------------|--------|---------------|--|
| Company        | Close Price<br>Change (% |        | OI Change (%) |  |
| CESC           | 741.45                   | -2.05% | -9.66%        |  |
| VOLTAS         | 585.95                   | -3.08% | -9.48%        |  |
| CHOLAFIN       | 262.75                   | -3.95% | -8.38%        |  |

| Short Covering  |        |                               |        |
|-----------------|--------|-------------------------------|--------|
| Company Close C |        | Price<br>Change (%) OI Change |        |
| HEXAWARE        | 373.85 | 3.30%                         | -7.76% |
| ENGINERSIN      | 102.85 | 1.98%                         | -4.87% |
| GAIL            | 126.35 | 1.57%                         | -3.66% |

| Index OI Addition and Unwinding (in million units) |        |          |        |           |  |
|--|--------|----------|--------|-----------|--|
| Nifty  | Strike | Addition | Strike | Unwinding |  |
| Call   | 11100  | 1.66     | 11500  | 0.29      |  |
| Put  | 10850  | 0.20     | 11000  | 0.81      |  |
| Bank Nifty   | Strike | Addition | Strike | Unwinding |  |
| Call   | 28500  | 0.71     | 29500  | 0.15      |  |
| Put  | 27300  | 0.12     | 28000  | 0.37      |  |

## Market Outlook

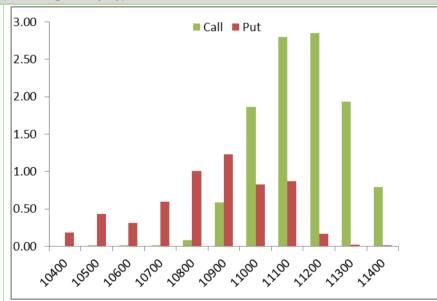
### Outlook:

- The Nifty future faces stiff resistance at 11,150 and needs to close above this level for continuation of the pullback towards the levels of 11,400-11,500. The index downside support stands at 10,800-10,750 and if breached can witness further fall towards the levels of 10,600-10,500
- The Bank Nifty future support stands at 27,500 where the highest open interest is built up on the put side and any breach below 27,500 will trigger fresh sell towards the levels of 27,100-27,000. The index remains in a buy mode as long as it holds the support of 27,600-27,500.

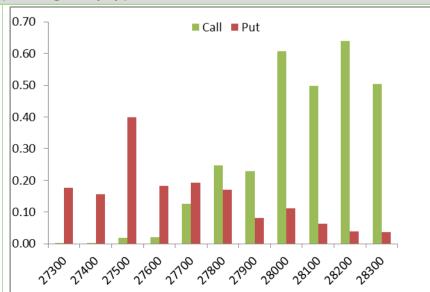
### Trade for the day:

| Index         | Recommendation | Close | Targets     | Stop loss |
|---------------|----------------|-------|-------------|-----------|
| BANKNIFTY FUT | Buy            | 27737 | 27900-28000 | 27600     |

### Nifty Open Interest Concentration (in million units) (14th August Expiry)



## Bank Nifty Open Interest Concentration (in million units) (14th August Expiry )



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## Glossary

- > **Open interest**–Total number of open or outstanding option and future contract in derivative market.
- PCR –It is derived by dividing the total number of open put contracts by the total number of open call contracts. If the ratio is more than 1, it means that more puts have been traded during the day and if it is less than 1 it means Calls have been more active than put.
- Long build up- An increase in open interest along with increase in the price indicates bullishness or long build ups in the stock.
- Short build up-. An increase in open interest along with decrease in the price indicates bearishness or short build ups in the stock.
- Long unwinding-. A decrease in open interest along with decrease in the price indicates long position getting squared off or profit booking.
- Short covering- A decrease in open interest along with increase in the price indicates short position getting squared off or profit booking.
- Index OI Addition and unwinding- This table states the change in open interest or shifting of position on index specific data. It helps you to determine the pulse of the market in the near term. (Ce=Call option and Pe=Put option)
- Nifty and Bank Nifty chart: These charts explain the open interest build up across the index indicating the range of the market.

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#### **Research Analyst:**

- Manav Chopra, CMT Head Research Equity
- Kunal Shah, Derivative Analyst Equity
- Amir Ansari, Research Associate
- Tejas Popat, Technical Analyst

Email: <u>manav.chopra@indiabulls.com</u> Email: <u>kunal.shah@indiabulls.com</u> Email: <u>amir.ansari@indiabulls.com</u> Email: tejas.popat@indiabulls.com

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Corporate Office: Indiabulls Ventures Limited, Indiabulls Finance Center, Tower 1, 8th floor, Senapati Bapat Marg, Elphinstone Road (W), Mumbai – 400013.