

Derivative Insights

21.12.2023



| Option O | Spectrum - | Indices |
|----------|------------|---------|
|----------|------------|---------|

| | NIF | TY | BANK | NIFTY | FIN NIFTY | | |
|-------------|------------|-------|------------|-------|-----------|-------|--|
| WEEKLY | Calls Puts | | Calls | Puts | Calls | Puts | |
| H'st OI Chg | 21300 | 20750 | 47700 | 47400 | 22000 | 21000 | |
| H'st OI | 21500 | 21000 | 47700 | 47400 | 22000 | 21000 | |
| H'st Vol | 21500 | 21500 | 48000 | 47500 | 21500 | 21500 | |
| | NIFTY | | BANK NIFTY | | FIN N | NFTY | |
| MONTHLY | Calls | Puts | Calls | Puts | Calls | Puts | |
| H'st OI Chg | 21600 | 21600 | 48000 | 45000 | 22000 | 21000 | |
| H'st OI | 21500 | 21000 | 48000 | 46000 | 22000 | 22000 | |
| H'st Vol | 21500 | 21500 | 48000 | 48000 | 21500 | 21500 | |

Comments:

Nifty weekly contract has highest open interest at 21500 for Calls and 21000 for Puts while monthly contracts have highest open interest at 21500 for Calls and 21000 for Puts. Highest new OI addition was seen at 21300 for Calls and 20750 for Puts in weekly and at 21600 for Calls and 21600 for Puts in monthly contracts. FIIs increased their future index long position holdings by 10.63%, decreased future index shorts by 2.44% and in index options by 4.04% decrease in Call longs, 28.42% decrease in Call short, 6.94% increase in Put longs and 27.31% decrease in Put shorts.

Stock future in focus

| Future* | Prv Close | Pr % Chg | OI % Chg | Comments |
|---------|-----------|----------|----------|----------------|
| HCLTECH | 1445.15 | -3.15 | 0.11 | Long Unwinding |
| TECHM | 1248.60 | -2.74 | 1.11 | Long Unwinding |

| Index F&O | | | | | | | | | | |
|----------------------------|----------|------|-------|------|-------|------|--|--|--|--|
| NIFTY BANK NIFTY FIN NIFTY | | | | | | | | | | |
| | Last Chg | | Last | Chg | Last | Chg | | | | |
| Near Fut | 21217 | -311 | 47481 | -529 | 21254 | -239 | | | | |
| Discount | 67 | -8 | 35 | -104 | 53 | -104 | | | | |
| Straddle* | 303 | -2 | 788 | 11 | 266 | -24 | | | | |

FII activity in Index F&O

| | _ | | _ | | _ | PE Shorts |
|---------|--------|-------|---------|---------|---------|-----------|
| OI %Chg | 10.63 | -2.44 | -4.04 | -28.42 | 6.94 | -27.31 |
| OI | 183121 | 97672 | 1378154 | 1081214 | 1166660 | 779662 |

^{*} Near month

| 01 (3. | | | | | | | | | | | | |
|----------------|--------|--------|---------|--------|---------|---------|--------|--------|---------|--------|--------|----------------|
| | Call | | _ | Ni | ifty Op | tion Sp | ectrum | | _ | | Put | → |
| Comments | Volume | Price | OI | Ol%Chg | Price% | Strike | Price% | Ol%Chg | OI | Price | Volume | Comments |
| Long unwinding | 1040 | 927.35 | 268200 | -10.3 | -25.1 | 20300 | 60.5 | 24.4 | 907700 | 9.95 | 40831 | Long addition |
| Long unwinding | 1252 | 831.25 | 276600 | -8.7 | -26.9 | 20400 | 97.6 | 13.0 | 719850 | 12.55 | 52349 | Long addition |
| Long unwinding | 6338 | 741.1 | 1041550 | -2.3 | -28.7 | 20500 | 120.6 | 12.4 | 2995050 | 15.55 | 156634 | Long addition |
| Long unwinding | 3346 | 636.65 | 415050 | -8.7 | -31.8 | 20600 | 139.1 | -4.6 | 1111150 | 20.2 | 68105 | Short covering |
| Long unwinding | 2248 | 542.6 | 411900 | -8.1 | -35.6 | 20700 | 177.8 | 1.0 | 1235300 | 28.2 | 96392 | Long addition |
| Short addition | 10155 | 454.4 | 780250 | 3.9 | -38.7 | 20800 | 193.4 | 4.4 | 2074650 | 38 | 158496 | Long addition |
| Short addition | 31617 | 372.35 | 1399550 | 111.4 | -42.4 | 20900 | 201.1 | 13.7 | 1995950 | 52.4 | 188109 | Long addition |
| Long unwinding | 52176 | 299.55 | 2367700 | -0.3 | -45.8 | 21000 | 198.4 | 12.4 | 5703950 | 72.5 | 532696 | Long addition |
| Short addition | 33128 | 218.8 | 765650 | 21.7 | -53.1 | 21100 | 201.9 | 17.0 | 1875850 | 103.7 | 298735 | Long addition |
| Short addition | 20133 | 188.4 | 471700 | 86.7 | -55.2 | 21150 | 196.4 | 11.0 | 558900 | 120.8 | 124986 | Long addition |
| Short addition | 122723 | 162.9 | 1570250 | 39.8 | -57.1 | 21200 | 187.1 | -5.8 | 2255150 | 140.25 | 489779 | Short covering |
| Short addition | 51735 | 137.8 | 490650 | 55.3 | -59.0 | 21250 | 173.8 | -7.8 | 515650 | 159.05 | 150127 | Short covering |
| Short addition | 213073 | 114.85 | 2183200 | 92.5 | -61.9 | 21300 | 171.7 | -15.1 | 2319850 | 188.8 | 517033 | Short covering |
| Short addition | 341707 | 77.2 | 3287350 | 46.9 | -66.5 | 21400 | 152.2 | -31.9 | 2051000 | 249.45 | 531785 | Short covering |
| Short addition | 656276 | 52.25 | 5443050 | 24.5 | -68.9 | 21500 | 135.9 | -6.7 | 3162300 | 322.95 | 666568 | Short covering |
| Short addition | 573828 | 35.6 | 3768650 | 135.4 | -69.9 | 21600 | 118.9 | 181.7 | 1571450 | 410.05 | 376597 | Long addition |
| Short addition | 429734 | 25.4 | 2305600 | 32.2 | -69.2 | 21700 | 103.0 | 173.3 | 477300 | 505.1 | 103807 | Long addition |
| Short addition | 364238 | 19.75 | 2039350 | 31.8 | -64.1 | 21800 | 83.5 | 71.3 | 218350 | 596.3 | 37334 | Long addition |
| Short addition | 264126 | 15.9 | 1398000 | 35.6 | -56.1 | 21900 | 70.6 | - | 83750 | 690.55 | 8704 | |
| Short addition | 377349 | 12.65 | 4481650 | 6.6 | -50.2 | 22000 | 60.9 | -6.7 | 724550 | 794.1 | 27339 | Short covering |
| - | 155255 | 10.2 | 877750 | - | -39.5 | 22100 | 50.2 | 557.5 | 26300 | 885.45 | 762 | Long addition |
| | | | | | | | | | | | | |

Stock Futures

| Long buildup | | | Short c | overing | | Short buildup | | | Long unwinding | | |
|--------------|------|------|------------|---------|--------|---------------|--------|------|----------------|-------|--------|
| Scripcode | Prc% | OI% | Scripcode | Prc% | OI% | Scripcode | Prc% | OI% | Scripcode | Prc% | OI% |
| BRITANNIA | 0.85 | 3.38 | AUBANK | 3.18 | -1.98 | IBULHSGFIN | -11.26 | 4.79 | INDUSTOWER | -8.49 | -14.40 |
| HDFCAMC | 0.08 | 5.94 | VOLTAS | 3.01 | -10.31 | DALBHARAT | -5.51 | 3.34 | PEL | -8.16 | -13.40 |
| HDFCBANK | 0.05 | 1.16 | ONGC | 1.49 | -7.52 | UPL | -4.69 | 1.10 | IRCTC | -7.90 | -18.88 |
| | | | TATACONSUM | 1.14 | -2.90 | HCLTECH | -3.15 | 0.11 | INDIACEM | -7.50 | -16.45 |
| | | | | | | TECHM | -2.74 | 1.11 | NATIONALUM | -7.31 | -10.09 |
| | | | | | | ASTRAL | -2.70 | 4.17 | RECLTD | -7.14 | -6.24 |
| | | | | | | GRASIM | -2.67 | 1.04 | SAIL | -6.91 | -6.12 |
| | | | | | | DABUR | -2.63 | 1.44 | BHEL | -6.86 | -10.75 |
| | | | | | | LT | -2.07 | 1.85 | IEX | -6.83 | -9.47 |

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