## MOSt Derivatives Daily

| INDEX |  |  |  |
| :--- | ---: | ---: | ---: |
|  | $23-$ Mar-07 | 22-M ar-07 | CHANGE |
| Nifty | 3,861 | 3,876 | -15 |
| Basis | 8 | 3 | 5 |


| pUt call ratio |  |  |  |
| :--- | ---: | ---: | ---: |
|  | 23-M ar-07 | 22-M ar-07 | DIFF |
| Total Volume | 0.30 | 0.34 | -0.04 |
| Total Open Interest | 0.38 | 0.36 | 0.02 |
| Nifty Volume | 1.06 | 1.01 | 0.05 |
| Nifty Open Interest | 1.04 | 1.03 | 0.01 |


| volum E |  | (RS B) |  |
| :--- | ---: | ---: | ---: |
| SEGM ENT | 23-M ar-07 | $\mathbf{2 2 - M ~ a r - 0 7}$ | CHANGE \% |
| Index Futures | 121.62 | 153.03 | -20.53 |
| Stock Futures | 153.14 | 149.14 | 2.68 |
| (Index Options | 55.04 | 87.23 | -36.90 |
| Stock Options | 6.39 | 10.03 | -36.29 |
| Total (F\&O) | $\mathbf{3 3 6 . 1 9}$ | $\mathbf{3 9 9 . 4 3}$ | $\mathbf{- 1 5 . 8 3}$ |


| OPEN INTEREST |  |  | (RS B) |
| :--- | ---: | ---: | ---: |
| SEGM ENT | 23-M ar-07 | 22-M ar-07 | CHANGE \% |
| Index Futures | 141.34 | 142.78 | -1.01 |
| Stock Futures | 224.47 | 226.10 | -0.72 |
| Index Options | 193.13 | 188.19 | 2.63 |
| Stock Options | 26.99 | 27.15 | -0.59 |
| Total | 585.93 | 584.22 | $\mathbf{0 . 2 9}$ |

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## Synopsis

- Total volumes in the derivatives segment decreased $16 \%$ to Rs. 336 b (Rs. 370 b)
- Total OI went up marginally to Rs. 586 b (Rs. 550 b), futures OI was down $1 \%$ at Rs. 366 b (Rs. 402 b)
- Call OI and Put OI were at Rs. 115 b (Rs. 70 b) and Rs. 105 b respectively (Rs. 79 b)
- Total P/C and Nifty P/C ratio stood at $0.30(0.26)$ and 1.06 (1.24) respectively


## (Numbers in brackets indicate monthly averages for last month).

Cumulative FII positions as percentage of total gross market position in the derivatives segment as on Mar 22, 2007 was $\mathbf{3 4 . 8 1 \%}$.

## OUTLOOK

The markets snapped out of its four day winning streak as the bulls were pushed on the back foot towards the close of the trading session. The Implied Volatility has come down from 26\% to $23 \%$ indicating that the concern among the participants is waning away.

Total Rollover stood at $24 \%$ ( 6 - mth avg. $30 \%$ ); while Nifty Rollover stood at $26 \%$ ( $6-\mathrm{mth}$ avg. $31 \%$ ). FII's have been net buyers in the Index Fut segment of Rs. 0.1 b with the OI has increased by Rs. 2.6 b . As per provisional data they were net buyers of Rs. 1.3 b in the Cash segment. The premium on Nifty Mar Fut has increased from 3 to 8.

## TECHNICAL STUDIES

Nifty could not go past 3,900 levels. However, it managed to stay above 3,850 levels mentioned earlier. With the expiry of March series nearing, we expect the rollover activity to take center stage keeping the Nifty volatile within 3,800-3,980 range.


## From the technicals desk

## Nifty: $\mathbf{3 8 6 1}$

- The markets slipped after opening and remained in the red during the morning hours. Although it managed to wipe off the losses in the afternoon trades, profit booking at higher levels dragged them back in the red, ending the week on a subdued note. Sectoral indices closed with a negative bias with Capital Goods being the top gainer while FMCG lost the most.
■ Jet Airways and Zee Entertainment were amongst the major losers of the session. The market breadth turned negative with 3 declines for 2 advancing stock.
- On the downside, Nifty finds support at 3,850 and 3,820 levels.
- On the upside, Nifty may face resistance at 3,900 and 3,980 .


## ROLLOVER ACTIVITY

The stocks which have seen active rollover are RPL (67\%), Satyam Comp. ( $63 \%$ ) and JSW Steel ( $50 \%$ ). The stocks which have seen net increase in futures OI are ITC ( 1.9 m ), IDFC ( 1.4 m ) and MTNL ( 0.9 m ). The stocks which have seen net decrease in futures OI are IFCI (21.6 $\mathrm{m})$, Gujarat Ambuja ( 1.1 m ) and Tata Steel $(0.8 \mathrm{~m})$. The stock futures which have seen higher OI month-on-month are Lupin ( $162 \%$ ), HCL Tech ( $115 \%$ ) and CESC ( $97 \%$ ). The counters which have seen lower OI over the corresponding day last month are BEML ( $68 \%$ ), Crompton Greaves ( $64 \%$ ), Colgate ( $62 \%$ ) and NTPC ( $59 \%$ ).

## ABNORMAL CHANGE IN DELIVERY QUANTITY

ACC (down 1.0\%) witnessed a rise in delivery quantity from 0.21 m to 0.73 m shares as the traded quantity rose from 2.04 to 2.50 m shares. Tata Motors (down $1.9 \%$ ) saw the delivery quantity rise from 0.74 m shares to 1.50 m shares on the back of rise in traded quantity from 1.60 m to 2.10 m shares over the previous trading session.

| CASH M ARKET - PRICE AND DELIVERY |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| SCRIP | PRICE | \%CHG | DEL QTY | \%Chg | \%Del Qty |  |
| IFCI | 31.10 | 7 | $46,183,163$ | 105 | 22 |  |
| CORPBANK | 292.00 | 6 | 254,089 | 95 | 28 |  |
| PFC | 111.20 | 6 | 891,119 | 51 | 40 |  |
| CENTURYTEX | 557.50 | 5 | $1,698,392$ | 468 | 28 |  |
| KOTAKBANK | 461.40 | 5 | 561,121 | 90 | 41 |  |
| JETAIRWAYS | 631.70 | -5 | 104,806 | 27 | 23 |  |
| SYNDIBANK | 68.90 | -4 | 532,371 | -12 | 47 |  |
| ZEFI | 237.80 | -4 | $1,292,501$ | 35 | 60 |  |
| VSNL | 407.20 | -4 | 584,318 | -22 | 33 |  |
| IC | 144.15 | -3 | $7,529,488$ | 4 | 58 |  |


| NIFTY INDEX FUTURES <br> SYM BOL <br> EXP DATE |  |  |  |  |  |  | CLOSING PRICE | VOLUME | OPEN INTEREST | CHG IN OI |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
| NIFTY | $29-03-07$ | 3,869 | $26,637,900$ | $26,648,650$ | $-2,639,300$ |  |  |  |  |  |
| NIFTY | $26-04-07$ | 3,865 | $4,592,250$ | $9,476,250$ | $2,313,150$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| M OST ACTIVE NIFTY CALL OPTIONS |  |  |  |  |  |  |  |  |  |  |
| SYM BOL | EXP DATE | STRIKE PRICE | volume | OPEN INTEREST | CHG IN OI |  |  |  |  |  |
| NIFTY | $29-03-07$ | 3,900 | $1,862,750$ | $2,232,850$ | 340,550 |  |  |  |  |  |
| NIFTY | $29-03-07$ | 3,800 | $1,489,650$ | $2,677,600$ | $-144,150$ |  |  |  |  |  |
| NIFTY | $29-03-07$ | 4,000 | 656,100 | $2,520,700$ | 6,100 |  |  |  |  |  |


| Scrip | Price | OI | \% C hg | \% Chg col | \%Chg POI |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JETAIRWAYS | 631.70 | 1,789,600 | 19 | 50 | 3,000 |
| ICICIBANK | 891.60 | 6,161,750 | 12 | 0 | 6 |
| CESC | 355.05 | 2,080,100 | 11 | 0 | 0 |
| MAHSEAMLES | 495.05 | 2,077,800 | 10 | 0 | 0 |
| ITC | 144.15 | 21,168,000 | 10 | 2 | -7 |
| IFCl | 31.10 | 73,481,620 | -23 | -22 | -10 |
| CROMPGREAV | 201.20 | 417,000 | -18 | 0 | 0 |
| KOTAKBANK | 461.40 | 1,019,700 | -15 | 1100 | 0 |
| CENTURYTEX | 557.50 | 5,964,450 | -13 | -1 | 3 |
| CORPBANK | 292.00 | 544,800 | -12 | -80 | 0 |


| Symbol | EXP DATE | STRIKE PRICE | volume | OPEN INTEREST | chg in ol |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NIFTY | 29-03-07 | 3,800 | 1,475,600 | 3,809,500 | 144,650 |
| NIFTY | 29-03-07 | 3,900 | 1,235,500 | 2,613,400 | 90,350 |
| NIFTY | 29-03-07 | 3,850 | 732,000 | 599,950 | 145,100 |
| M OSt ACtive put options |  |  |  |  |  |
| SYMBoL | EXP DATE | STRIKE PRICE | volume | OPEN INTEREST | chg in ol |
| IFCl | 29-03-07 | 30 | 6,071,625 | 6,465,375 | -3,228,750 |
| IFCl | 29-03-07 | 28 | 2,520,000 | 2,669,625 | -1,543,500 |
| RPL | 29-03-07 | 70 | 2,499,100 | 2,418,700 | -412,050 |
| RPL | 29-03-07 | 75 | 2,244,500 | 1,651,550 | 194,300 |
| IFCl | 29-03-07 | 33 | 1,677,375 | 3,685,500 | -307,125 |
| M OSt active call options |  |  |  |  |  |
| SYMBoL | EXP DATE | STRIKE PRICE | volume | OPEN INTEREST | chg in oin |
| RPL | 29-03-07 | 70 | 663,300 | 807,350 | 355,100 |
| IFCl | 29-03-07 | 28 | 590,625 | 1,173,375 | -244,125 |
| IFCl | 29-03-07 | 30 | 496,125 | 795,375 | -228,375 |
| SAIL | 29-03-07 | 110 | 383,400 | 561,600 | 191,700 |
| IFCl | 29-03-07 | 25 | 346,500 | 2,543,625 | -244,125 |




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