

# daring derivatives



April 17, 2007

## **Derivatives Summary**

- The discount in the Nifty (April) futures decreased to 6.8 points from 20.45 points and the futures shed around 4.51 lakh shares in the open interest.
- The Nifty 50 stocks shed 12.86 lakh shares in the open interest.
- The total open interest in the market is Rs54,537 crore and there was an addition of around Rs2,551 crore in the open interest during the day.
- BEML (47%), Bajaj Hindustan (45%), Siemens (33%), Lupin (25%), UTI Bank (21%) and Idea (20%) were the top open interest gainers in the market.
- Crompton Greaves (-23%), Zee TV (-13%) Sterlite (-12%), Sobha (-11%) and Tata Motors (-10%) were the top open interest losers in the market.
- IFCI (91%) & Essar Oil (85%) are close to their market wide position limits.

### Market View

The market opened with a positive gap of around 50 points and continued the upward momentum till the end of the trading session. The Nifty finally settled with handsome gains of around 100 points. The volumes in the Nifty futures were low indicating lack of participation from the traders. The futures added around 57,000 shares in the open interest towards the long side. On the options front, except the 3800 call option where some short covering was seen the call options with other strikes witnessed writing while the put options continued to add open interest towards the long side. The market is likely to open on a strong note and will face good resistance around the 4050 level. The market may trade in the 4000-4050 range through the day. The key support levels for the Nifty are 3980 and 3950 and there will be resistance around 4050.

NIFTY SNAPSHOT							
	Current	Previous	% Change				
Nifty (Mar)	4007	3896.9	2.83%				
Nifty CoC	-6.18%	-14.66%	-57.81%				
OI	36443250	36386200	0.16%				
Vol	41256800	60365000	-31.65%				
PCR(OI)	1.18	1.06	11.32%				
PCR ( VOL)	1.31	1.25	4.80%				

MOST ACTIVE INDEX CALL OPTION							
Strike	Curr. IV	Pre. IV	Curr. OI	OI Chg%			
4000 C	22.82%	23.21%	2553900	-1.32%			
3900 C	23.93%	23.76%	1903250	-5.72%			
3800 C	28.48%	26.09%	2063300	-13.77%			
4000 MayC	22.01%	22.32%	1305500	49.99%			
4100 C	20.76%	21.78%	781850	10.49%			

MOST ACTIVE INDEX PUT OPTION									
Strike	Curr. IV	Pre. IV	Curr. OI	OI Chg%					
3900 P	24.65%	23.66%	1901150	11.60%					
3800 P	29.76%	26.67%	4003850	12.01%					
4000 P	22.67%	22.38%	1346850	143.93%					
3950 P	24.16%	22.21%	629400	1295.57%					
3700 P	34.09%	28.88%	2309950	-8.22%					

MO	MOST ACTIVE STOCK FUTURES								
Strike	Curr.	Pre.	Curr. OI	OI					
	CoC	CoC	01	Chg%					
RELIANCE	4.00%	0.50%	8602800	2.01%					
TATASTEEL	-11.57%	0.27%	12091950	4.01%					
RCOM	4.16%	9.66%	14663600	-3.80%					
INFOSYS	-8.59%	-3.36%	3698000	0.70%					
TCS	9.98%	4.34%	4960250	16.38%					

FIIS FUTURE & OPTIONS ACTIVITY (IN CRS) 12 APRIL									
	Buy	Sell	Difference						
INDEX FUTURES	1617.69	1262.4	355.29						
INDEX OPTIONS	794.76	276.92	517.84						
STOCK FUTURES	668.48	451.95	216.53						
STOCK OPTIONS	29.28	17.07	12.21						
TOTAL	3110.21	2008.34	1101.87						

MOST ACTIVE STOCK CALL OPTIONS								
Strike	Curr.	Pre.	Curr.	01				
	IV (%)	IV (%)	OI (%)	Chg %				
RELIANCE 1410 C	21.25%	20.02%	406800	-4.24%				
INFOSYS 2100 C	22.95%	28.67%	327000	-3.71%				
TATASTEEL 520 C	37.50%	33.94%	502200	-1.85%				
RPL 75 C	39.52%	36.96%	4599550	-3.51%				
TTML 25 C	78.65%	65.39%	4660700	162.35%				

MOST ACTIVE STOCK PUT OPTIONS								
Strike	Curr.	Pre.	Curr.	01				
	IV (%)	IV (%)	OI (%)	Chg %				
RELIANCE 1410 P	22.11%	20.55%	119100	105.70%				
TATASTEEL520 P	42.96%	38.08%	205200	322.22%				
INFOSYS 2010 P	33.89%	31.17%	218300	0.92%				
SAIL 125 P	40.34%	40.44%	561600	60.00%				
SATYAM 480 P	46.89%	47.56%	34800	65.71%				

# **Recommendation Tracker**

Date	Scrips	Initiation Range	Stoploss	Target	Timeframe	Remark
10-Apr-07	Nifty Buy	3815	3804	3840-3860	1-2 Days	Stop loss triggered
10-Apr-07	GDL Buy	174	171.5	180-185	1-2 Days	Stop loss triggered

# **Strategy Tracker**

Date	Scrips	Buy/Sell	Strike/Option	Initiation Range	Max Profit	Max. Loss	Time
9-Apr-07	Gujarat Ambuja	Buy	110 Call	3	3.5	1.5	Expiry
		Sell	115 Call	1.5			
16-Apr-07	ACC	Buy	Future	778	TGT-820-840	13.5	Expiry
		Buy	780 P	15.5			

### For Private Circulation only

### Disclaimer

"This document has been prepared by Sharekhan Ltd. This Document is subject to changes without prior notice and is intended only for the person or entity to which it is addressed to and may contain confidential and/or privileged material and is not for any type of circulation. Any review, retransmission, or any other use is prohibited. Kindly note that this document does not constitute an offer or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction.

Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. SHAREKHAN will not treat recipients as customers by virtue of their receiving this report.

The information contained herein is from publicly available data or other sources believed to be reliable. While we would endeavour to update the information herein on reasonable basis, SHAREKHAN, its subsidiaries and associated companies, their directors and employees ("SHAREKHAN and affiliates") are under no obligation to update or keep the information current. Also, there may be regulatory, compliance, or other reasons that may prevent SHAREKHAN and affiliates from doing so. We do not represent that information contained herein is accurate or complete and it should not be relied upon as such. This document is prepared for assistance only and is not intended to be and must not alone betaken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. We do not undertake to advise you as to any change of our views. Affiliates of Sharekhan may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject SHAREKHAN and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.

SHAREKHAN & affiliates may have used the information set forth herein before publication and may have positions in, may from time to time purchase or sell or may be materially interested in any of the securities mentioned or related securities. SHAREKHAN may from time to time solicit from, or perform investment banking, or other services for, any company mentioned herein. Without limiting any of the foregoing, in no event shall SHAREKHAN, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. Any comments or statements made herein are those of the analyst and do not necessarily reflect those of SHAREKHAN."