14th May, 2007

.

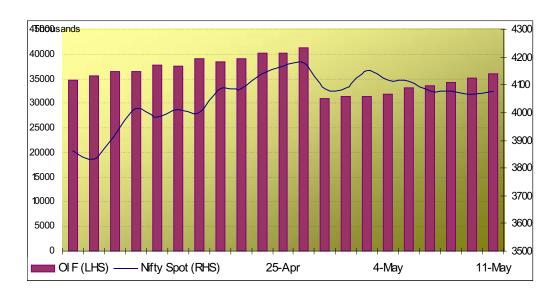
# Market Statistic

OPEN INTERE	ST – Gainei	rs With	Rise in	<u>Price</u>
Scrip ID	OI Futures	% Chg	Price	% Chg
RENUKA	1021000	37.23	526.8	9.01
CAIRN	6515000	26.02	133.5	1.79
SYNDIBANK	5350400	23.73	78.5	3.69
INDIANB	1823800	21.73	125.85	8.49
BOMDYEING	674700	20.98	559.7	0.02

<b>OPEN INTERE</b>	ST -	Gainer	rs With	Fall in	<u>Price</u>
Scrip ID	Ol Fu	itures	% Chg	Price '	% Chg
CORPBANK	43	30800	67.76	313.15	-4.18
J&KBANK	20	6100	65.18	675.4	-5.66
M&M	242	23304	54.35	720.3	-8.83
INFOSYSTCH	454	41900	45.7	2000.6	-3.45
ABAN	69	99800	43.112	2310.15	-8.65

# Weekly Market Wrap-up:

In the last week, the Nifty Futures open interest (OI) increased by 2.87 percent (from 636406contracts to 720045 contracts) with a decrease in price of 0.94 percent (from 4117.65 to 4079.05). The Nifty Call OI increased by 21.42 percent (from 220451contracts to 267671) and the Nifty Put OI increased by 19.31 percent (from 256737contracts to 306302) contracts. The Total open interest of Nifty was up by 16.20 percent (from 1113594contracts to 1294018) contracts. The net OI of Nifty (Future + Call - Put) was up by 13.55 percent i.e. (from 600120contracts to 681414) contracts. The Nifty PCR (OI) has shown a significant change from 1.16 to 1.14. The Nifty basis over the week changed from (0.30) to 9 points. In the Current week, we maintain a sideways view on the market.



# Nifty Perspective

Nifty futures on weekly basis decreased by 0.81 percent to close around 4084.50. Open interests in Nifty future has increased from 636406 contracts to 720045 with index closing lower, week on week basis around 4076.65. The increase in OI with prices coming down indicates fresh short positions built by bears and long positions being liquidated as market reacted from higher levels. The discount in nifty futures narrowed on the last working day indicating squaring off short positions. Now the market has support around 4000 levels and any weakness in the market may be seen only if nifty futures breach 4000 levels. FII's figures were negative in the market during the last day to the tune of 507 crs. The other indicators in derivatives market i.e. PCR\_OI is in a range of 1.14 levels indicating buying support may emerge at lower levels. The implied volatility is around 24-25 levels which may result in some kind of consolidation in the market .One should hedge their positions till the trend doesn't become clear and should trade with strict stop losses.





#### **RELIANCE**

RELIANCE gained OI to the tune of 2.46% with an increase in price of 0.38% indicating long positions built up in the counter. On the last working day we saw short covering in the counter. If the counter remains below 1550 levels we may see fresh selling emerging in the counter and longs liquidating their positions aggressively. Meanwhile the counter has support around 1504 and resistance around 1640.

#### **TATASTEEL**

Open interest in TATASTEEL has gone down by 10.37% with rise in price of 6.79%. The loss in OI indicates that shorts covered their positions and long positions built up in the counter around 450 levels. On the last day of the week OI lost with prices coming down shows profit booking in the counter. The counter may come under bear grip if it goes below 540 levels where we may see fresh short built up and heavy liquidation of long positions. Meanwhile the counter has support around 555 and resistance around 582 levels.

## **SATYAMCOMP**

Open interest in SATYAMCOMP has gone up by 9.29% with 3.50% decline in price. The rise in OI with decline in price indicates that short positions have been built up in the counter. On the last day of the week OI gained with prices falling indicating short positions being built up in the counter. The counter may show real strength if it sustains above 480 levels where we may see fresh buying emerging in the counter. Meanwhile the counter has support around 460 and resistance around 490 levels.

#### **HINDLEVER**

Open interest in HINDLEVER has gone up by 16.64% with 4.84% decline in price. The rise in OI with decline in price indicates that short positions have been built up in the counter and counter has breaches its important support level of 200. On the last day of the week OI gained with prices falling indicating short positions being built up in the counter indicating further weakness in the counter .The counter may show real strength if it sustains above 200 levels where we may see fresh buying emerging in the counter. Meanwhile the counter has support around 176 and resistance around 194 levels.

#### **TATAMOTORS**

Open interest in TATAMOTORS has gone up by 7.80% with 2.11% decline in price. The gain in OI indicates that there is short position in the indicating weakness in the counter. The counter may show real strength if it sustains above 750 levels where we may see fresh buying emerging in the counter. The counter may come under bear grip if it goes below 725 levels where we may see fresh short built up and heavy liquidation of long positions. Meanwhile the counter has support around 680 and resistance around 740 levels.





#### **Market Statistic:**

## TRADE STATISTICS FOR 04-May-2007

Product	No. of Contracts	Turnover (Rs. cr.) *
Index Futures	764,368	15,532.20
Stock Futures	579,665	16,763.06
Index Options	262,457	5,423.80
Stock Options	33,720	978.86
Total	1,640,210	38,697.92

#### **OPEN INTEREST – Gainers.**

Scrip ID	OI Futures	% Chg	Price	% Chg
RENUKA	1021000	50.15	526.8	10.83
M&M	2423304	25.36	720.3	-3.09
MCDOWELL-	580500	22.73	871.05	-0.34
JPASSOCIAT	1437900	20.94	610	5.92
FEDERALBN	283400	15.96	262.9	2.57

#### **OPEN INTEREST - Losers.**

Scrip ID	OI Futures	% Chg	Price	% Chg
GDL	1436000	(12.44)	186.1	2.02
BALRAMCHIN	11356800	(10.11)	68.9	10.32
ZEEL	2072000	(6.30)	282.3	1.49
NTPC	7632625	(5.34)	154.9	2.51
GESHIP	555600	(5.12)	260.7	(0.48)

#### FII Derivatives Statistic For the date: 110507

	. Buy	Sell		nd of the Day	Inflow /
			Contract	Amount	Outflow
INDEX					
FUTURES	851.52	1030.45	778703	15893.08	-178.93
INDEX					
OPTIONS	137.05	265.23	281827	5744.55	-128.18
STOCK					
FUTURES	397.76	593.67	584354	15684.59	-195.91
STOCK					
OPTIONS	0.73	5.16	2839	72.16	-4.43
	<u> </u>				-507.45

## FII Derivatives Statistic For the date :100507

INDEX					
FUTURES	770.60	687.70	754343	15296.07	82.89
INDEX					
OPTIONS	224.88	121.41	281245	5718.84	103.46
STOCK					
FUTURES	514.02	378.76	574849	15327.28	135.26
STOCK					
OPTIONS	0.00	0.90	2699	67.49	-0.90
	•	•	•	•	320.72

### FII Derivatives Statistic For the date:090507

INDEX					
FUTURES	882.83	1484.75	747976	15319.19	-601.92
INDEX					
OPTIONS	103.09	151.55	278575	5681.95	-48.46
STOCK					
FUTURES	232.19	688.13	566155	15200.85	-455.94
STOCK	1				
OPTIONS	0.02	8.57	2672	66.82	-8.55
					1114.88

#### **Reckoning Put/Call Ratio**

Scrip ID	PCR OI	PCR Vol.
NIFTY	1.14	0.93
RELIANCE	0.26	0.37
INFOSYSTCH	0.32	0.17
TATASTEEL	0.35	0.46
RPL	0.31	0.16

## Market Wrap-up:

Nifty gained on Friday to close at 4076.65 up by 0.24%. The F&O segment of the market saw increase in turnover as compared to previous trading session.

The market turnover increased by 28.36 percent in terms of number of contracts traded vis-à-vis previous trading day and increased by 24.40 percent in terms of rupees.

The PCR OI of market was at 0.17 and in NIFTY has changed from 1.12 to 1.14. At the same time, PCR VOL in NIFTY has changed to 0.93.

On a scrip specific note scrips like RENUKA, M&M, MCDOWELL-N, JPASSOCIATE & FEDERALBANK were the major gainers in futures open interest while GDL, BALRAMCHIN, ZEEL, NTPC & GESHIPPING were the amongst some to shed the Futures Open Interest.

On the option open interest front, NIFTY led the pack 267671 contracts of position open in CALL and 306302 contracts in the PUT side. On the scrip side, RELIANCE led the pack with 18022 contracts in CALL and 4860 Contracts in PUT as open interest followed by INFOSYSTCH with 5984 contracts of open position in CALL and 1968 contracts of open position in PUT.

In terms of Volumes 1640210 contracts were traded on NSE. Nifty accounted for 62.18 percent of the total traded contracts RELIANCE 3.61 percent while RCOM contributed 2.17 percent to the total turnover.

A look at the volatility indicates there is a considerable amount of increase in volatility of stocks such as SUZLON, GRASIM, MAHSEAMLES, GDL and VSNL. Implied volatility in Nifty is at 24.5 and Historical volatility is at 29.44.

## **Expectations:**

The NIFTY futures saw a rise in OI to the tune 2.45% with prices coming from low and closing near day's high indicating long positions being built up aggressively in the market at lower levels which forced bears to cover their positions. The discount in nifty futures narrowed and nifty futures closed at 9 points premium to spot nifty indicating aggressive long positions built up in the market and short covering seen in the market. The FII sold index futures to the tune of 178crs and sellers in index options to the tune of 128crs. The PCR has come up from 1.12 to 1.14 indicates some buying may emerge at lower levels in the market. The IV is around 24.80 levels indicating some volatile trading sessions ahead.

Among the Big guns, ONGC saw 4.77% rise in OI with prices recovering from lows and closing near day's high indicating long positions being built up in the counter indicating strength in the counter. Whereas RELIANCE saw 0.99 % drops in OI with prices coming up from lows indicating buying emerging in the counter at lower levels indicating strength in the counter. The counter may see further built up of positions before taking any sharp and directional move which in turn may help to get clue about market's direction.

In the TECH front, INOFSYSTCH& SATYAMCOMP saw rise in OI with prices coming up indicating buying emerging in these counters suggesting some strength may be seen in these counters .TCS saw drop in OI with prices rising indicating short covering seen in the counter as buying was seen in the IT pack. WIPRO saw addition in OI with prices coming down indicating selling pressure coming in this counter suggesting some weakness may be seen in this counter.

In the BANKING counters, all the majors saw buying at lower levels with OI either going up or down indicating we saw short covering as well long positions built up in the BANKING counters .SBIN saw 1.92% drop in OI with prices closing on higher side indicating shorts covering their positions suggesting further strength may be seen in the counter. ICICIBANK saw drop in OI with prices up indicating short covering seen in the counter. HDFCBANK saw rise in OI with prices coming down indicating short positions being built up in the counter suggesting some weakness may be seen in the counter.





	/			811
	-		<u>'</u>	
1	1	1		
	_			
				<u> </u>
	-			
	1			
			ļ	
		1		
	+			

# Expectations:

In the metal pack TATASTEEL saw drop in OI to the tune of 0.99% with price coming down to the tune of 1.18 indicating long positions liquidating in the counter after sharp rise. SAIL saw short covering as OI drop with rise in price. .HINDALCO saw rise in OI with prices coming down indicating short positions being built up in the counter suggesting some weakness may be seen in the counter. STER saw drop in OI with prices coming down indicating long positions liquidating their positions .

We feel that the volume and built up in OI suggests that market may show some long positions being built up and shorts covering their positions as Markey recovered from lows and nifty futures closed at premium .Market may show strength if it closes above 4150 levels where we may see fresh long positions built up in the market and short covering in the market .One should trade with strict stop losses to be adhered too.





Please Note that the Range of Strategies Given below suits to different risk profile. One can choose suitable strategy for trading on basis of his/her trading Attitude. Please read the comments mentioned below each strategy before using the strategy.

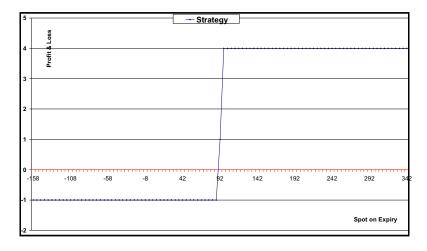
#### **RPL: BULL CALL SPREAD**

BUY 90 CA @ 1.70 SELL 95 CA @ 0.70

BEP: 91.00 Risk: 3350.00

(For strategy details refer adjacent table).

Profit Potential: 13400.00



In the above strategy as action suggest you have buy at the money or in the money option and sell out of money option it is very safe as Risk and Profit is Pre Defined. Also, please note in forming this strategy rate given is not important but Co-relation in difference in strike price and rates is important.

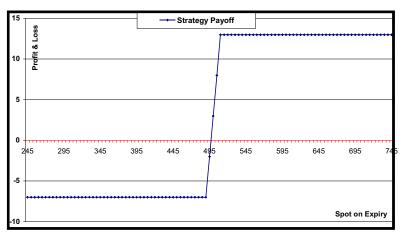
#### RCOM: BULL CALL SPREAD

BUY 490CA @ 12.30 SELL 510 CA @ 5.30

BEP: 497.00 Risk: 4900.00

(For strategy details refer adjacent table)

Profit Potential: 9100.00



In the above strategy as action suggest you have buy at the money or in the money option and sell out of money option it is very safe as Risk and Profit is Pre Defined. Also, please note in forming this strategy rate given is not important but Co-relation in difference in strike price and rates is important.

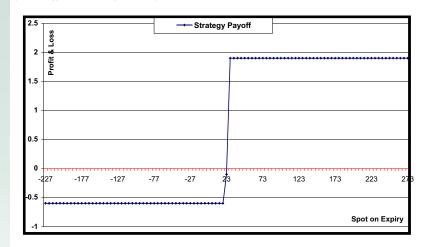






BUY 22.50 CA @ 1.10 SELL 25 CA @ 0.50 BEP: 23.10

Risk: 8400.00 (For strategy details refer adjacent table). Profit Potential: 26600.00



In the above strategy as action suggest you have buy at the money or in the money option and sell out of money option it is very safe as Risk and Profit is Pre Defined. Also, please note in forming this strategy rate given is not important but Co-relation in difference in strike price and rates is important.

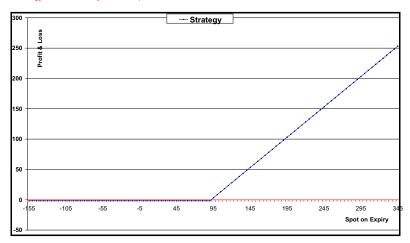
## **RPL: BUY CALL**

BUY 90 CA @ 1.70 BEP: 91.70

Risk: 5695.00

Profit Potential: UNLIMITED

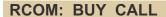
(For strategy details refer adjacent table).



The above strategy comprises only one action Buy Call or Put, which is considered to be very safe as risk reward is pre-defined. Please note maximum risk indicated can be reduced if timely action is taken (if stock don't shows trend as expected in strategy, one can square off the trade within 4-5 days so that one can get back part premium paid).





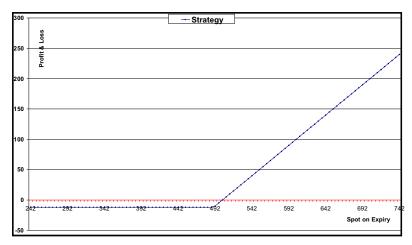


BUY 490 CA @ 12.00

BEP: 502.00 Risk: 8400.00

Profit Potential: UNLIMITED

(For strategy details refer adjacent table).



The above strategy comprises only one action Buy Call or Put, which is considered to be very safe as risk reward is pre-defined. Please note maximum risk indicated can be reduced if timely action is taken (if stock don't shows trend as expected in strategy, one can square off the trade within 4-5 days so that one can get back part premium paid).

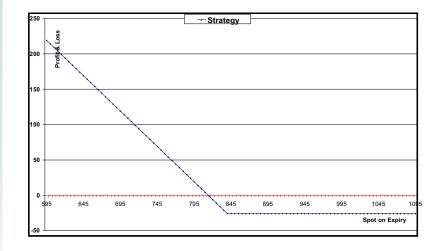
## **ACC: CALL HEDGE**

SELL FU @ 841 BUY 840 CA @ 27.00

BEP: 814 Risk: 9750.00

(For strategy details refer adjacent table).

Profit Potential: UNLIMITED



In the above strategy the risk is pre defined as maximum risk given; this strategy is quiet safe and has attractive risk reward ratio. If there is a change in price of future option price has to be adjusted accordingly.





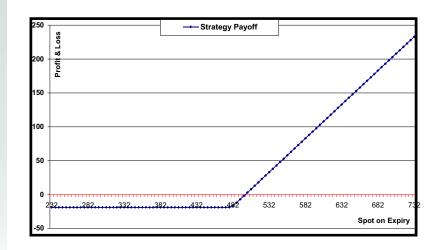
RCOM: PUT HEDGE

BUY FU @ 483.00 BUY 480 PA @ 16.00

BEP: 499.00 Risk: 13300.00

Profit Potential: UNLIMITED

(For strategy details refer adjacent table).



In the above strategy the risk is pre defined as maximum risk given; this strategy is quiet safe and has attractive risk reward ratio. If there is a change in price of future option price has to be adjusted accordingly.

# **Research Team**

D. D. Sharma - Head ddsharma@rathi.com

#### **Pramit Sabharwal**

Sr.Technical Analyst / Sr.Derivative Analyst pramitsabharwal@rathi.com

#### **Ashish Chaturmohta**

Derivative Analyst derivatives desk@rathi.com

P.S. In case of clarification, please feel free to email at. <a href="mailto:response@rathi.com">response@rathi.com</a>

#### TRADING LAWS

- A Trader not observing STOP LOSS, cannot survive for long.
- Never re-schedule your stop loss ,square up first and then take a fresh view.
- Book small losses by buying / selling near support / resistance, and look for big Gains, this will maximize the gains.
- Don't try to anticipate the change in main trend ,so don't go against trend .

DISCLAIMER: This report has been issued by Anand Rathi Securities Limited (ARSL), which is regulated by SEBI. The information herein was obtained from various sources; we do not guarantee its accuracy or completeness. Neither the information nor any opinion expressed constitutes an offer, or an invitation to make an offer, to buy or sell any securities, options, future or other derivatives related to such securities ("related investment"). ARS and its affiliated may trade for their own accounts as market maker/jobber and /or arbitrageur in any securities of this issuer(s) or in related investments, and may be on the opposite side of public orders. ARS, its affiliates, directors, officers, and employees may have a long or short position in any securities of this issuer(s) or in related investment banking or other business from, any entity mentioned in this report. This research report is prepared for private circulation. It does not have regard to the specific investment objectives, financial situation and the particular needs of any specific person who may receive this report. Investors should seek financial situation and the particular needs of any specific investment strategies discussed or recommended in this report and should understand that statements regarding future prospects may not be realized. Investors should note that income from such securities, if any, may fluctuate and that each security's price or value may rise or fall. Past performance is not necessarily a guide to future performance. Foreign currency rates of exchange may adversely affect the value, price or income of any security or related investment mentioned in this report.