

## **DERIVATIVE STRATEGY**

11th June 2009

#### **ANALYSIS OF FUTURES & OPTIONS MARKET**





# **Trading Calls**

#### ♦ Long Bharti Airtel Future

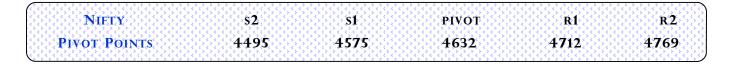
Buy Bharti Airtel June Future @ Rs 836/-Target: Rs 908/- SL: Rs 793/- Lot Size: 500

#### Long NTPC Call Option

Buy June 220 Call option @ Rs 9/- Target: Rs 18/- Lot Size: 1625

#### HIGHLIGHTS

- $\Rightarrow$  Nifty continued to gain strength and moved past the crucial level of 4620. It managed to sustained above that level throughout the day and is likely to move further up in the coming days
- ⇒ Although the heavyweights gained, profit booking emerged in many mid-cap stocks and the advance decline ratio too was negative at almost 4:5
- ⇒ Nifty Call options of strike 4600 further shed open interest by 16625 lots while Put options of strike 4700 had a build up of 17817 lots
- ⇒ Nifty Put Call ratio (OI) stands at 1.18 with the total open interest in Call options at 750,632 lots and that in Put options at 885,562 lots
- ⇒ Lanco Infratech, Educomp Solutions, Bharti Airtel, LIC Housing Finance, Ranbaxy Laboratories, NTPC, Reliance Communications, Lupin Ltd and Grasim Industries appear strong
- $\Rightarrow$  Volatility Index fell by 0.71% from 40.76 to 40.47



#### **OPTION STRATEGY**

Scrip/Index: NTPC

Strategy: Long Call option

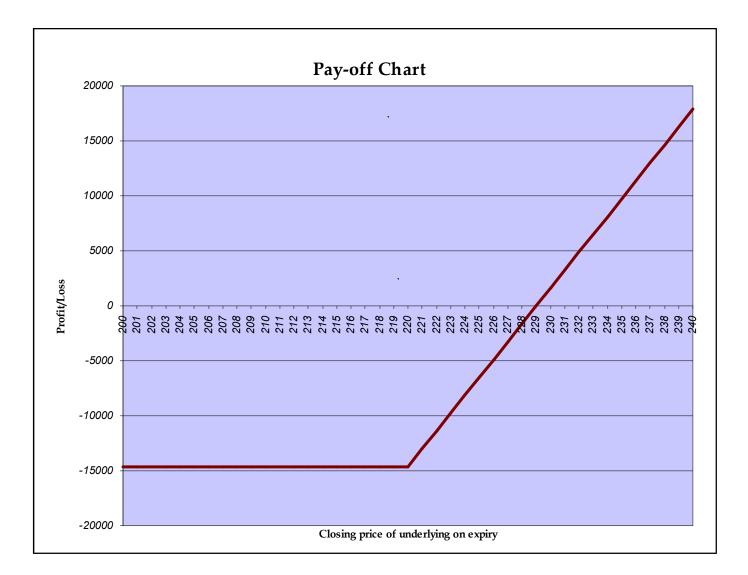
Current Price of Underlying: 219.35 Lot Size: 1625

Buy June 220 Call option @ Rs 9/-

Profitable when closing price of NTPC is above Rs 229/- on expiry

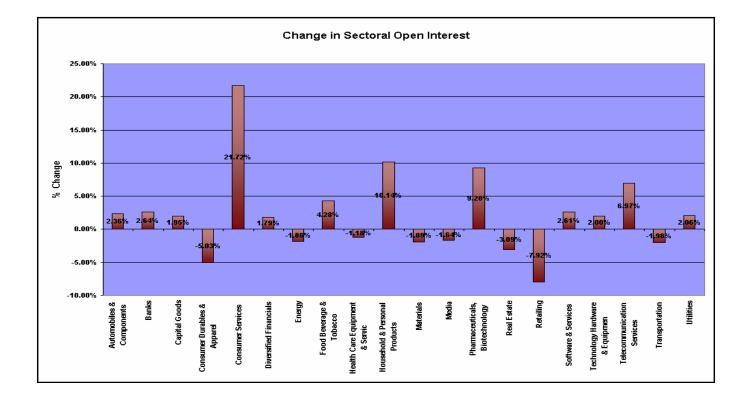
Maximum Potential Profit: Unlimited Maximum Possible Loss: Rs 14,625/-

Time to Expiry: 15 days



#### Sectoral Open Interest 4500 4000 3500 Open Interest (Rs Crores) 3000 2500 2000 3411500 1000 68 500 819 171 42 0 Automobiles & Components Food Beverage & Tobacco Telecommunication Services Banks Capital Goods Energy Media Pharmaceuticals, Biotechnology Retailing Utilities **Diversified Financials** Materials Real Estate Consumer Durables & Apparel Household & Personal Products Technology Hardware & Equipmen Transportation Consumer Services Health Care Equipment & Servic Software & Services

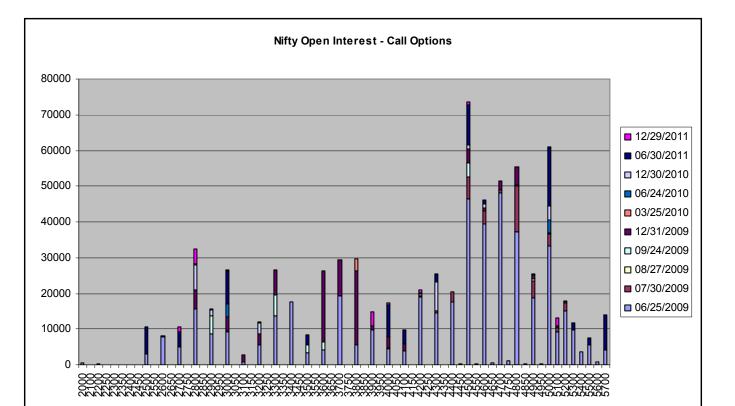




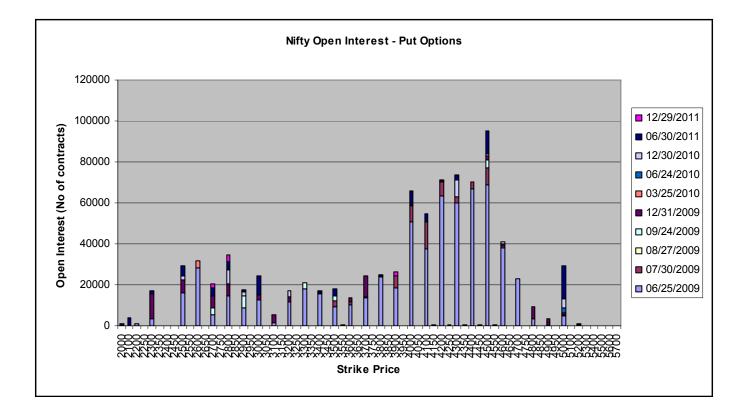
TOP PRICE GAINERS (STOCK FUTURES)				TOP PRICE LOSERS (STOCK FUTURES)				
Scrip	Lot Size	Spot Price	% Change	Scrip	Lot Size	Spot Price	% Change	
Everonn Systems	800	447.95	28.02	HDIL	3096	267.20	(5.80)	
Lanco Infratech	2550	442.95	14.22	Aban Offshore	400	1084.75	(5.29)	
NIIT Ltd	8700	64.80	11.92	Monnet Ispat	1800	261.75	(4.75)	
Firstsource Solutions	19000	29.75	11.42	Jaiprakash Hydro	12500	93.15	(3.52)	
India Cements	2900	177.50	10.76	Network 18 Media	2000	145.75	(3.48)	

SIGNIFICANT OPEN INTEREST ADDITIONS (STOCK FUTURES)									
Contract	Price	% Change	Volume Spot	% Change	Open Interest	Absolute Change	% Change		
Everonn Systems	447.95	28.02	5523102	689.80	308800	212800	221.67		
NIIT Ltd	64.80	11.92	16418925	140.80	6124800	1696500	38.31		
Bata India	163.05	5.64	492431	159.27	445200	117600	35.90		
LIC Housing Finance	588.15	10.25	2316438	58.11	1701700	442000	35.09		
Canara Bank	259.15	(0.54)	863085	(17.63)	1233600	224000	22.19		
Dr Reddys Laboratories	751.65	5.60	1117227	74.25	1036000	175200	20.35		

SIGNIFICANT OPEN INTEREST REDUCTIONS (STOCK FUTURES)									
Contract	Price	% Change	Volume Spot	% Change	Open Interest	Absolute Change	% Change		
Tech Mahindra	782.80	5.22	9930303	55.89	798000	(440400)	(35.56)		
Voltas Ltd	139.50	(1.66)	6631800	(42.92)	2251800	(1139400)	(33.60)		
Jaiprakash Hydro	93.15	(3.52)	39668525	(17.36)	13087500	(4175000)	(24.19)		
Sesa Goa	180.10	2.74	17716125	(30.73)	10128000	(2418000)	(19.27)		
RIIL	1122.30	(1.90)	929369	(31.79)	396800	(76800)	(16.22)		



#### **OPTIONS OPEN INTEREST ANALYSIS**

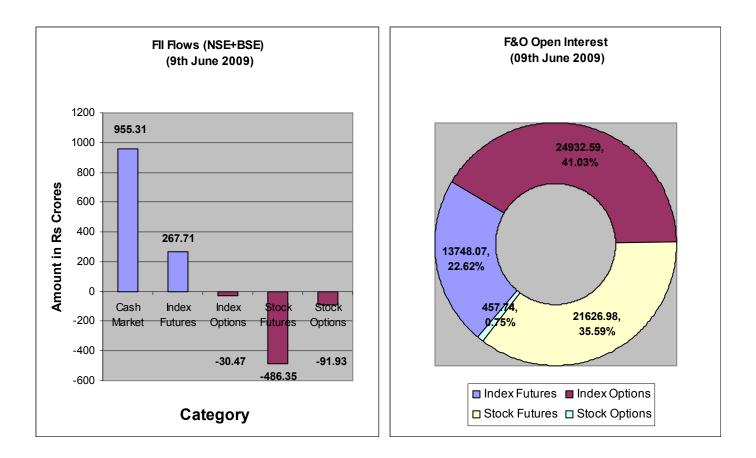


MOST ACTIVE FUTURES									
Name	Expiry Date	Number of Contracts	Price	Open Interest	Value of Underlying				
NIFTY FUTURE	25 JUN 09	577590	4660.55	30884700	4655.25				
RELIANCE FUTURE	25 JUN 09	19676	2327.30	7146600	2320.20				
SUZLON FUTURE	25 JUN 09	11605	123.65	41580000	123.60				
UNITECH FUTURE	25 JUN 09	10609	88.95	54666000	88.75				
RCOM FUTURE	25 JUN 09	16124	351.95	19923400	350.25				
TATASTEEL FUTURE	25 JUN 09	10849	440.00	10784624	439.30				

MOST ACTIVE NIFTY OPTIONS									
Contract	Price (Premium)	Volume (No. of Lots)	Open Interest	Delta	Gamma	Theta	Vega		
JUNE CE 4700	120.65	164645	2403600	0.470	0.0011	4.590	3.8089		
JUNE PE 4500	76.60	156179	3448000	(0.313)	0.0010	4.196	3.4001		
JUNE PE 4600	113.05	118554	1890250	(0.417)	0.0011	4.530	37379		
JUNE CE 4800	81.70	105058	1867000	0.360	0.0011	4.288	3.5895		
JUNE CE 4600	172.45	92177	1972150	0.583	0.0011	4.578	3.7371		
JUNE PE 4400	50.75	93291	3348400	(0.225)	0.0008	3.646	2.8909		

MOST ACTIVE STOCK CALLS (BY VALUE)				MOST ACTIVE STOCK PUTS (BY VALUE)				
Name & Month	Strike	No. of contracts	Price	Name & Month	Strike	No. of contracts	Price	
Reliance Jun	2310	1140	97.65	SBIN Jun	1740	2022	68.45	
SBIN Jun	1800	1308	70.40	Tatasteel Jun	400	186	11.60	
NTPC Jun	220	1615	9.05	Reliance Jun	2310	137	80.00	
Reliance Jun	2400	747	59.45	Tatasteel Jun	440	113	27.55	
RCom Jun	350	892	23.35	Reliance Jun	2250	110	53.35	

### FII ACTIVITY



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