

# Derivatives Strategy



## Nifty Outlook:

The index has been inching on a higher note to scale new ATH levels post the support near the 50-Day EMA. However; FII activity has been on a muted note since the sell off that was witnessed during the end of January series. In cash segment, the bias continues to remain bearish as FII's have been selling consistently. Additionally, in the index futures front, they have been cautious with their bias as they are holding significant short contracts. On 19<sup>th</sup> February; 4,647 long contracts were added compared to the liquidation of 334 short contracts in index futures. The long/short ratio has improved from the lows of 22% to 39%;indicating unwinding of short positions. However, on the index options front, the bias has been dynamic in nature as FII's have now added significant put shorts at lower levels and at the same time have added more put longs; when combined together indicates a mildly bullish outlook. To conclude, the data is still neutral to slightly bullish from FII's point of view now. Option data is indicating further momentum is likely to continue as long as the index does not close below 22,000 levels.

#### Weekly Expiry Point of View:

Option chain data for this weekly expiry is indicating a trading range of 22,000-22,100 zones. On the call side, 22,100 is the strike with highest OI. Majority of call writing was witnessed at this level; indicating resistance. On the put side, 21,000 is the strike with highest OI. As per the data, net call-put writing is indicating a slightly bullish stance from the FII's. They have added put shorts at lowers levels; resulting in a support for the index. Further momentum action is likely to continue if the index does not breach 22,000 levels on closing basis. Immediate resistance at 22,150 levels.

### Strategy:

The sentiment on Nifty is neutral to slightly bullish. However the strategy can be deployed via theta scalping.

Nifty Theta Scalping:

SELL 1 LOT PUT NIFTY 22FEB2024 21,850 @ 48 | SELL 1 LOT CALL NIFTY 22FEB2024 22,350 @ 39

Target – COMBINED PREMIUM OF 40 | Stop Loss – COMBINED PREMIUM OF 105

Nifty Weekly Series	Strike	OI (Lakh)
Max Call OI	23,000	1.18
	22,600	1.11
	22,200	0.26
Addition in OI Calls	23,000	0.23
Max Put Ol	22,000	1.46
	21,000	1.45
Addition in OI Put	22,100	0.51
	22,000	0.41

Nifty Monthly Series	Strike	OI (Lakh)
Max Call OI	23,000	1.16
	22,000	0.60
Addition in OI Calls	22,200	0.07
Addition in Of Calls	22,600	0.04
Max Put Ol	21,000	0.82
	22,000	0.76
	22,000	0.07
Addition in OI Put	22,100	0.07



# 20<sup>th</sup> Feb 2024



Derivatives	Strategy
From our Research Desk	

Net Change in Index Futures (Contracts)			
Date	FII	Pro	
19-02-2024	-63,809	22,752	
16-02-2024	-68,790	24,079	
15-02-2024	-75,198	29,387	
14-02-2024	-80,530	43,521	
13-02-2024	-82,275	43,954	

Sentiment Indicator				
Particulars	19-Feb	16-Feb	15-Feb	14-Feb
Nifty Premium/ (Discount)	49.15	57.10	94.30	76.80
PCR	1.25	1.22	1.20	1.24
A/D Ratio	1.17	3.45	1.08	2.34
VIX	16.01	15.22	15.22	15.43

Net Index Options Long (Call - Put = Contracts)			
Date	FII	Pro	
19-02-2024	-185,240	-232,712	
16-02-2024	-161,826	-211,718	
15-02-2024	-48,438	-160,785	
14-02-2024	-255,096	-187,955	
13-02-2024	-149,192	5,091	

Net Index Options short (Call - Put = Contracts)			
Date	FII	Pro	
19-02-2024	-63,067	-372,262	
16-02-2024	-27,409	-337,718	
15-02-2024	22,601	-227,194	
14-02-2024	-80,748	-286,586	
13-02-2024	-9,550	-132,602	



Institutional activity in cash segment Net Value (In crores)			
Date	Fils	DIIs	
19-02-2024	-754.59	452.70	
16-02-2024	253.25	1,571.00	
15-02-2024	-3,064.15	2,276.93	
14-02-2024	-3,920.60	2,897.98	

Index Long Short Ratio		
FII	Pro	
39%	62%	

Top 3 Long Buildups				
Particulars	LTP	% Price Change	Open interest (Lakh)	% OI Change
BIOCON	291.9	0.99%	4743.5	21.39%
BAJAJ-AUTO	8,370.35	0.83%	22.33	10.99%
METROPOLIS	1,788.8	0.15%	13.95	10.31%

Top 3 Short Buildups				
Particulars	LTP	% Price Change	Open interest (Lakh)	% OI Change
LUPIN	1,592.35	-2.08%	82.39	12.06%
HDFCAMC	3,744.85	-3.28%	31.19	8.32%
SBILIFE	1,494	-1.08%	81.63	7.85%



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