

# Derivatives Strategy

From our Research Desk



12th March 2024

### Nifty Outlook:

The index has been navigating on the upside to scale newer ATH levels post taking the support near the 50-Day EMA. The structure has been higher lows since the end of January series. FII activity has been improving slightly in both cash and index futures front. In cash segment, the month of march has seen a positive bias as FII's have been net buyers. As far as index futures is concemed, they have begun to liquidate short contracts. On 11<sup>th</sup> March; 2,982 long contracts were liquidated compared to the liquidation of 1,802 short contracts in index futures. The long/short ratio has moved from 35% to 41%; indicating unwinding of short positions. Additionally, on the index options front, the bias has been dynamic in nature as FII's have now added covered significant put shorts from the lower levels and at the same time have added more call longs; when combined together indicates a neutral outlook. To conclude, the data is still neutral to slightly bullish from FII's point of view now. Option data is indicating further strength is expected if the index does not breach 22,200 levels on the downside.

### Weekly Expiry Point of View:

Option chain data this weekly expiry is indicating a trading range of 22,300-22,500 zones. On the call side, 22,500 is the strike with highest OI. Majority of call writing was witnessed at this level; indicating resistance. On the put side, 22,300 is the strike with highest OI. As per the data, net call-put writing is indicating a neutral stance from the FII's. They have covered put shorts at lower levels; resulting in the weakening of the support. Further strength is likely to continue if the index does not breach 22,200 levels. Advisable to buy on dips.

#### Strategy:

The sentiment on Nifty is neutral to slightly bullish. However; a rangebound momentum is likely to continue. Hence, the strategy can be deployed via short strangle.

Nifty Strategy:

SELL 1 LOT PUT NIFTY 14MAR2024 22,100 @ 35 | SELL 1 LOT CALL NIFTY 14MAR2024 22,600 @ 28

Target – 55 POINTS | Stop Loss – BELOW 22,040 OR ABOVE 22,660 (SPOT)

Nifty Weekly Series	Strike	OI (Lakh)
Max Call OI	23,000	1.63
IVIAX CAII OI	22,500	1.63
Addition in OI Calls	23,000	0.94
	22,500	0.79
Max Put OI	21,500	0.70
IVIAX PUL OI	21,800	0.68
Addition in OI Put	21,800	0.36
	21,300	0.22

Nifty Monthly Series	Strike	OI (Lakh)
Max Call OI	23,000	0.69
IVIAX CAII OI	22,500	0.54
Addition in OI Calls	23,300	0.05
	23,200	0.04
Max Put OI	21,000	0.88
	20,000	0.71
Addition in OI Put	22,100	0.03
	21,600	0.03





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Net Change in Index Futures (Contracts)			
Date	FII	Pro	
11-03-2024	-34,975	-12,103	
07-03-2024	-33,795	1,277	
06-03-2024	-46,341	21,096	
05-03-2024	-64,941	8,259	
04-03-2024	-50,047	-7,165	

Sentiment Indicator						
Particulars 11-Mar 07-Mar 06-Mar 05-Mar						
Nifty Premium/ (Discount)	88.70	58.80	119	76.95		
PCR	0.94	1.27	1.32	1.23		
<b>A/D Ratio</b> 0.51 1.50 2.33 0.72						
VIX	13.99	13.61	14.29	14.38		

Net Index Options Long (Call - Put = Contracts)			
Date	FII	Pro	
11-03-2024	13,430	106,739	
07-03-2024	-75,836	-92,252	
06-03-2024	-195,538	-65,619	
05-03-2024	-151,041	-133,638	
04-03-2024	-26,681	-230,241	

Net Index Options short (Call - Put = Contracts)			
Date	FII	Pro	
11-03-2024	82,769	549,941	
07-03-2024	-43,749	-6,687	
06-03-2024	-128,154	-288,321	
05-03-2024	-85,752	-416,164	
04-03-2024	-33,516	-492,630	





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Institutional activity in cash segment Net Value (In crores)				
Date	Fils	DIIs		
11-03-2024	4,212.76	3,238.39		
07-03-2024	7,304.11	2,601.81		
06-03-2024	2,766.75	2,149.88		
05-03-2024	574.28	1,834.61		

Index Long Short Ratio		
FII	Pro	
41%	45%	

Top 3 Long Buildups				
Particulars	LTP	% Price Change	Open interest (Lakh)	% OI Change
INDIGO	3,233.85	3.89%	77.85	53.02%
SIEMENS	4,758.8	1.36%	11.21	13.05%
ICICIPRULI	598.6	2.97%	133.78	9.93%

Top 3 Short Buildups				
Particulars	LTP	% Price Change	Open interest (Lakh)	% OI Change
APOLLOTYRE	508.3	-1.5%	1258.68	16.21%
PVRINOX	1,383.1	-2.86%	69.31	8.75%
ABFRL	221.25	-2.36%	518.62	8.57%





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