

# Derivatives Strategy

From our Research Desk



15th Dec 2023

### **Nifty Outlook:**

The index has been scaling new highs since the reversal that was witnessed on 27<sup>th</sup> October. The uptrend is intact; led by FII's being a constant buyer in the cash segment Additionally; the index futures data has become positive as FII's have covered all the short contracts from the system. Total number of long contracts now stands at 35,363 vs prev 38,695. On 14<sup>th</sup> December; 978 long contracts were added compared to the addition of 4,310 short contracts in index futures. The long/short has recovered from the lows of 12% that was witnessed during the beginning of November series to 57% now; indicating significant covering of shorts. On the index options front, the net call-put is indicating significant unwinding of call writers. To conclude, the data is bullish from FII's point of view now. Option data is indicating positive activity. Expect the index to trade in a range of 21,100-21,500.

## **Weekly Expiry Point of View:**

Option chain data for next weekly expiry is indicating a trading range of 21,100-21,500 zones. On the call side, 21,000 is the strike with highest OI. Majority of call writing was witnessed at this level; indicating resistance. On the put side, 21,100 is the strike with highest OI. As per the data, net call-put writing is indicating significant unwinding of call writers; which is a bullish indicator. Expect the expiry to be positive with 21,500 as a resistance.

### Strategy:

The sentiment on Nifty bullish. However, the strategy can be played out by selling 1 OTM PUT & selling 1 OTM CALL.

Nifty Theta Scalping Strategy:

SELL 1 LOT PUT NIFTY 21DEC2023 21,000 @ 30

SELL 1 LOT CALL NIFTY 21DEC2023 21,600 @ 30

Target - COMBINED PREMIUM OF 30 POINTS

Stop Loss - COMBINED PREMIUM OF 80 POINTS

Sentiment Indicator

Particulars	14-Dec	13-Dec	12-Dec	11-Dec
Nifty Premium/ (Discount)	144.95	107.60	116.55	87.35
PCR	1.13	0.96	0.94	1.14
A/D Ratio	2.77	1.63	0.58	1.78
VIX	12.32	12.06	12.71	12.76

Nifty Weekly Series	Strike	OI (Lakh)
	22,000	0.98
Max Call OI	22,500	0.79
Addition in OI Calls	22,500	0.75
	22,000	0.74
Max Put OI	20,500	1.16
Max Put OI	21,100	1.04
Addition in OI Put	21,100	0.97
Addition in OI Put	20,500	0.9

Nifty Monthly Series	Strike	OI (Lakh)
м с н от	21,000	0.66
Max Call OI	21,500	0.58
Addition in OT Calls	21,300	0.15
Addition in OI Calls	21,500	0.12
Max Put OI	21,000	0.98
	20,000	0.80
Addition in OI Dut	21,200	0.37
Addition in OI Put	21,000	0.22

Net Change in Index Futures (Contracts)			
Date	FII	Pro	
14/12/2023	35,363	-19,007	
13/12/2023	38,695	-28,461	
12/12/2023	50,228	-28,396	
11/12/2023	33,194	-22,277	
08/12/2023	36,052	-20,187	





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Net Index Options Long (Call - Put = Contracts)			
Date	FII	Pro	
14/12/2023	-151992	-153524	
13/12/2023	8887	-51611	
12/12/2023	82174	95123	
11/12/2023	-199095	-113651	
08/12/2023	-315619	-132175	

Net Change in Index Option Writing (Call - Put = Contracts)			
Date	FII	Pro	
14/12/2023	-98956	-195248	
13/12/2023	52850	-20699	
12/12/2023	158406	361148	
11/12/2023	-120354	-112080	
08/12/2023	-287096	-303619	

Index Long Short Ratio		
FII	57%	
Pro	40%	

Institutional activity in cash segment Net Value (In crores)	14-Dec	13-Dec	12-Dec	11-Dec
FIIs	3,570.07	4,710.86	76.86	3,632.30
DIIs	553.17	-958.49	1,923.32	-434.02

Top 3 Long Buildups				
Particulars	LTP	% Price Change	Open interest (Lakh)	% OI Change
SAIL	111.75	7.35%	2040.64	35.88%
ITC	465.70	0.98%	52.78	20.67%
MANAPPURAM	173.55	4.90%	818.04	16.08%

Top 3 Short Buildups				
Particulars	LTP	% Price Change	Open interest (Lakh)	% OI Change
PIIND	3,387.00	-1.85%	34.49	18.47%
HDFCLIFE	685.70	-2.18%	210.85	14.33%
ICICIPRULI	536.50	-1.79%	145.72	14.03%







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Regd. Office: Chola Crest, C54 - 55 & Super B-4, Thiru-Vi-Ka Industrial Estate, Guindy, Chennai - 600032.

Website: www.cholawealthdirect.com | Email id - csecsupport@chola.murugappa.com

CIN U65993TN1994PLC028674

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RESEARCH				
Dharmesh Kant	Head of Equity Research	+91- 44 - 4004 7360	dharmeshkt@chola.murugappa.com	
Mugilan K	Technical Analyst	+91- 44 - 4004 7353	mugilank@chola.murugappa.com	
Balaji H	Compliance Officer	044 - 30007226	balajih@chola.murugappa.com	
Lakshmi Sundaram	Customer service	1800 425 4477	lakshmis@chola.murugappa.com	

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