

# **DERIVATIVE RESEARCH**

# March 06, 2024

#### **Index level**

Index	Close	S1	S2	R1	R2
NIFTY	22433	22300	22200	22500	22600
BANKNIFTY	47909	47700	47500	48100	48300

# Nifty outlook

Gift Nifty 22419 (-14)

Today the markets are likely to open on flat note. All the emerging markets are trading mixed. The coming session is likely to witness a range of 22300 on declines and 22500 on advances

### **Nifty snapshot**

	05-Mar	04-Mar
Nifty Spot	22356.30	22405.60
Nifty Mar	22433.25	22497.95
Nifty Apr	22580.95	22639.85
Chg. OI (Mar) (%)	-3.99	-1.02
Chg. OI (Apr) (%)	40.73	16.66
50 Day SMA	21815	21806
100 Day SMA	20909	20897
200 Day SMA	20096	20087

### Stock is in ban period

ZEEL

# Nifty option OI concentration

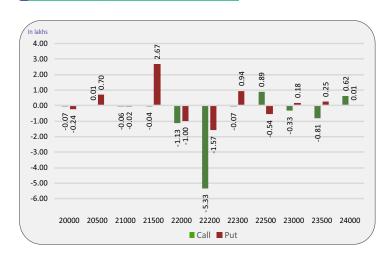


### **Sentiment indicator**

	05-Mar	04-Mar	02-Mar	01-Mar	29-Feb
NIFTY Discount/Premium	76.95	92.35	123.60	104.45	177.70
COST OF CARRY%	0.70	0.70	0.69	0.67	0.69
PCR(OI)	1.35	1.33	1.32	1.35	1.36
PCR(VOL)	1.12	1.47	1.58	1.25	1.11
A/D RATIO(Nifty 50)	0.69	0.96	2.27	3.45	2.77
A/D RATIO(All FO Stock)*	0.68	1.14	3.68	3.37	4.24
IMPLIED VOLATILITY	13.01	13.54	13.53	13.76	14.25
VIX	14.38	14.92	14.99	15.24	15.57
HISTORICAL VOLATILITY	14.7	14.73	14.77	14.8	14.74

\*All Future Stock

### **Nifty option OI change**



### Nifty v/s OI

Date	Nifty	% Change	<b>Open Interest</b>	% Change
27-Feb	22349	0.3%	7524300	53.6%
28-Feb	22076	-1.2%	9865850	31.1%
29-Feb	22161	0.4%	13081300	32.6%
01-Mar	22443	1.3%	12913500	-1.3%
02-Mar	22502	0.3%	12839750	-0.6%
04-Mar	22498	0.0%	12709050	-1.0%
05-Mar	22433	-0.3%	12201950	-4.0%

### Fund flow (FII/DII)

	Net investment (in cr)
FII INDEX FUTURE	-1401
FII INDEX OPTION	-16270
FII STOCK FUTURE	-4537
FII STOCK OPTION	-804
FII CASH	574
DII CASH	1,835



# FII'S activity in Nifty future



# Nifty discount / premium



# Top 10 long build up

	LTP	% Change	Open Interest	%OIChange
SUNTV	646.0	1.11%	7395000	13.46%
MOTHERSON	126.3	4.82%	113458000	13.41%
MANAPPURAM	187.5	1.21%	58860000	12.36%
BATAINDIA	1452.4	1.50%	2688375	7.48%
M&MFIN	289.8	0.29%	23642000	7.10%
BOSCHLTD	30260.9	2.54%	258850	6.30%
MUTHOOTFIN	1363.8	1.68%	6778200	6.02%
IGL	461.0	2.63%	13506625	5.53%
MGL	1573.4	1.19%	2442400	5.46%
POLYCAB	4944.7	2.68%	1995900	4.89%

### Indices to out perform

	Closing	% Change
ENERGY	40646	0.44%
BANK	47581	0.26%
PSE	9667	0.65%
PSU BANK	7322	2.56%
AUTO	21121	1.35%

# Top 10 short build up

	LTP	% Change	Open Interest	%OI Change
METROPOLIS	1639.1	-0.44%	1165200	11.95%
CHOLAFIN	1050.7	-2.88%	14088750	9.59%
RAMCOCEM	828.3	-2.66%	3720450	9.29%
RBLBANK	256.7	-6.64%	65937500	8.32%
BAJAJFINSV	1555.4	-4.55%	10078500	7.90%
BAJFINANCE	6352.4	-4.25%	9912500	7.58%
SBILIFE	1499.4	-1.70%	7638000	7.32%
LALPATHLAB	2248.6	-1.86%	1323300	6.70%
LICHSGFIN	659.1	-0.46%	16172000	6.58%
SHREECEM	25188.6	-2.50%	264550	6.44%

### Indices to under perform

	Closing	% Change
IT	36721	-1.59%
FMCG	53653	-1.05%
SMALLCAP	15888	-1.24%
MEDIA	1990	-1.37%
METAL	8301	-0.22%

# Stocks to out perform

	Closing	% Change
RECLTD	464.3	-0.05%
HDFCAMC	3773.6	-1.58%
M&MFIN	289.8	0.29%
GAIL	195.0	1.48%
TATAMOTORS	1024.9	3.26%

### **Stocks to under perform**

	Closing	% Change
RECLTD	464.3	-0.05%
GODREJCP	1252.4	-0.58%
MFSL	984.9	-1.97%
UBL	1714.4	-0.34%
BOSCHLTD	30260.9	2.54%



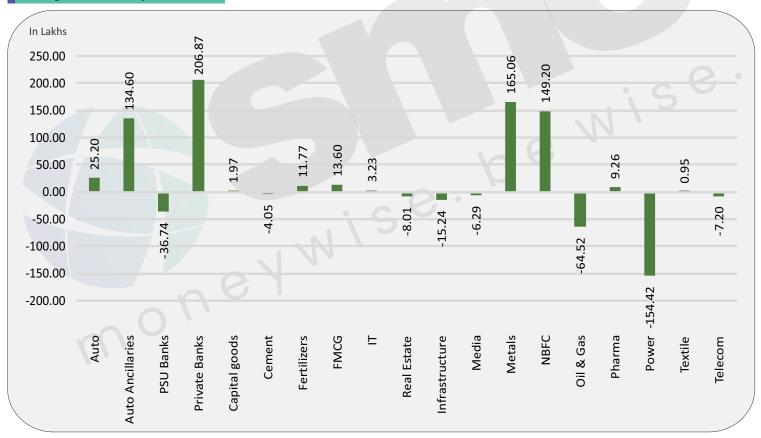
# **Sector overview**

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Auto	2519750	118.6%	1.0%	Long Buildup
Auto Ancillaries	13459750	99.7%	2.4%	Long Buildup
PSU Banks	-3673650	68.2%	1.9%	Short Covering
Private Banks	20687125	30.2%	-0.8%	Short Buildup
Capital goods	196650	-20.7%	-0.1%	Short Buildup
Cement	-405321	20.9%	-1.4%	Long Unwinding
Fertilizers	1177050	169.6%	2.1%	Long Buildup
FMCG	1359625	-8.8%	-0.7%	Short Buildup
IT	322975	30.6%	-1.5%	Short Buildup
Real Estate	-800675	-59.0%	-0.1%	Long Unwinding

# Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Infrastructure	-1524000	-20.9%	-0.9%	Long Unwinding
Media	-628500	19.4%	0.8%	Short Covering
Metals	16505625	-36.4%	-0.1%	Short Buildup
NBFC	14920067	131.4%	-1.5%	Short Buildup
Oil & Gas	-6451925	-24.2%	0.8%	Short Covering
Pharma	926375	-47.8%	-0.1%	Short Buildup
Power	-15441900	-51.3%	0.7%	Short Covering
Textile	94785	-24.8%	0.5%	Long Buildup
Telecom	-720350	53.3%	0.2%	Short Covering

# Change in sector open interest





E-mail: smc.care@smcindiaonline.com



### Corporate Office:

11/6B, Shanti Chamber, Pusa Road, New Delhi - 110005 Tel: +91-11-30111000 www.smcindiaonline.com

### Mumbai Office:

Lotus Corporate Park, AWing 401/402, 4th Floor, Graham Firth Steel Compound, Off Western Express Highway, Jay Coach Signal, Goreagon (East) Mumbai - 400063 Tel: 91-22-67341600, Fax: 91-22-67341697

### Kolkata Office:

18, Rabindra Sarani, Poddar Court, Gate No-4, 5th Floor, Kolkata - 700001 Tel.: 033 6612 7000/033 4058 7000 Fax: 033 6612 7004/033 4058 7004

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