

DERIVATIVE RESEARCH

March 15, 2024

Index level

Index	Close	S1	S2	R1	R2
NIFTY	22265	22000	21900	22200	22300
BANKNIFTY	46996	46800	46600	47200	47400

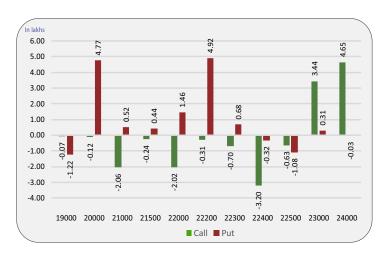
Nifty snapshot

	14-Mar	13-Mar
Nifty Spot	22146.65	21997.70
Nifty Mar	22264.55	22103.25
Nifty Apr	22421.80	22259.75
Chg. OI (Mar) (%)	6.01	-2.61
Chg. OI (Apr) (%)	-0.62	4.39
50 Day SMA	21892	21887
100 Day SMA	21062	21048
200 Day SMA	20218	20208

Nifty option OI concentration



Nifty option OI change



Nifty outlook

Gift Nifty 22143 (-122)

Today the markets are likely to open on negative note. All the emerging markets are trading in red. The coming session is likely to witness a range of 22000 on declines and 22200 on advances.

Stock is in ban period

ABFRL, BHEL, MANAPPURAM, NATIONALUM, PEL, RBLBANK, SAIL, TATACHEM, ZEEL

Sentiment indicator

	<u> </u>				
	14-Mar	13-Mar	12-Mar	11-Mar	07-Mar
NIFTY Discount/Premium	117.90	105.55	111.35	88.70	58.80
COST OF CARRY%	0.84	0.83	0.82	0.81	0.76
PCR(OI)	1.21	1.17	1.32	1.34	1.35
PCR(VOL)	1.09	1.04	1.14	1.16	1.34
A/D RATIO(Nifty 50)	3.90	0.11	0.44	0.63	1.33
A/D RATIO(All FO Stock)*	8.94	0.03	0.31	0.42	1.31
IMPLIED VOLATILITY	13.03	13.63	13.13	13.70	12.95
VIX	13.62	14.43	13.64	14.00	13.61
HISTORICAL VOLATILITY	14.72	14.72	14.61	14.65	14.66

*All Future Stock

Nifty v/s OI

Date	Nifty	% Change	Open Interest	% Change
			<u> </u>	
05-Mar	22433	-0.3%	12201950	-4.0%
06-Mar	22593	0.7%	13337150	9.3%
07-Mar	22552	-0.2%	12601650	-5.5%
11-Mar	22421	-0.6%	12054950	-4.3%
12-Mar	22447	0.1%	12502600	3.7%
13-Mar	22103	-1.5%	12175750	-2.6%
14-Mar	22265	0.7%	12907650	6.0%

Fund flow (FII/DII)

	Net investment (in cr)
FII INDEX FUTURE	-711
FII INDEX OPTION	-13204
FII STOCK FUTURE	2138
FII STOCK OPTION	1291
FII CASH	-1,356
DII CASH	139



FII'S activity in Nifty future



Nifty discount / premium



Top 10 long build up

	LTP	% Change	Open Interest	%OIChange
BEL	196.2	2.78%	153900000	5.30%
ALKEM	5013.4	1.00%	1084600	5.22%
APOLLOHOSP	6058.1	0.30%	2328375	4.67%
RECLTD	461.9	3.31%	36554000	4.64%
MCX	3235.5	0.38%	2558400	3.85%
CONCOR	873.9	1.16%	18005000	3.80%
LALPATHLAB	2060.3	1.90%	1754100	3.62%
TVSMOTOR	2166.6	0.99%	4702250	3.51%
HAVELLS	1514.0	2.22%	5432000	3.45%
M&MFIN	263.4	0.67%	24164000	3.31%

Indices to out perform

	Closing	% Change	
FMCG	54146	0.90%	
IT	37680	1.98%	
PHARMA	18897	1.40%	
FIN SERVICE	20726	-0.16%	
REALTY	832	0.61%	

Top 10 short build up

	LTP	% Change	Open Interest	% OI Change
NMDC	203.2	-1.41%	79375500	5.80%
AXISBANK	1064.3	-1.74%	46136250	3.90%
TATAMOTORS	973.2	-0.50%	59647650	3.15%
TATASTEEL	143.3	-0.80%	276980000	2.59%
BANKBARODA	260.1	-0.59%	121832100	2.55%
COFORGE	6122.7	-1.00%	1346550	2.22%
SBIN	745.3	-0.69%	86560500	1.89%
BAJAJFINSV	1571.6	-0.32%	9827500	1.68%
JSWSTEEL	788.6	-0.74%	18451800	1.25%
BHARATFORG	1118.4	-0.26%	7751000	0.58%

Indices to under perform

	Closing	% Change
ENERGY	38160	1.92%
PSE	8943	2.13%
AUTO	20514	0.87%
METAL	7800	1.99%
MIDCAP	13407	1.65%

Stocks to out perform

	Closing	% Change
COLPAL	2686.0	4.46%
RECLTD	461.9	3.31%
HDFCAMC	3723.5	3.08%
M&MFIN	263.4	0.67%
GAIL	176.7	4.25%

Stocks to under perform

	Closing	% Change
ICICIGI	1672.2	1.49%
GODREJCP	1230.1	2.37%
MFSL	972.6	2.06%
UBL	1732.9	2.50%
PIDILITIND	2870.8	1.26%



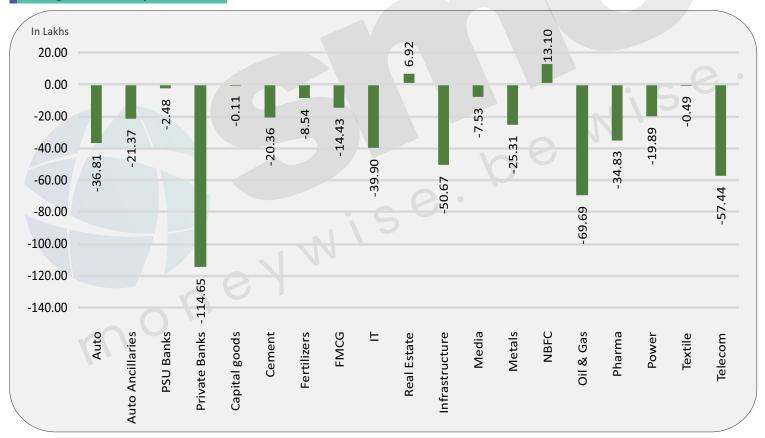
Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Auto	-3681225	-9.9%	1.2%	Short Covering
Auto Ancillaries	-2136550	-42.8%	1.9%	Short Covering
PSU Banks	-248150	-23.4%	0.6%	Short Covering
Private Banks	-11465175	-34.9%	0.0%	Short Covering
Capital goods	-11100	-2.1%	2.4%	Short Covering
Cement	-2035914	-37.6%	2.5%	Short Covering
Fertilizers	-854200	-43.3%	2.5%	Short Covering
FMCG	-1442500	-59.5%	1.7%	Short Covering
IT	-3989525	19.2%	2.0%	Short Covering
Real Estate	691975	-12.2%	-0.2%	Short Buildup

Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Infrastructure	-5067250	-33.5%	2.4%	Short Covering
Media	-753000	-59.8%	1.5%	Short Covering
Metals	-2530950	-1.7%	1.5%	Short Covering
NBFC	1309953	-24.0%	1.3%	Long Buildup
Oil & Gas	-6969000	-9.7%	2.6%	Short Covering
Pharma	-3483250	-15.7%	2.2%	Short Covering
Power	-1989300	-22.7%	1.2%	Short Covering
Textile	-48915	-32.8%	1.4%	Short Covering
Telecom	-5743750	-29.4%	3.2%	Short Covering

Change in sector open interest





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