

DERIVATIVE RESEARCH

May 06, 2024

Index level

Index	Close	S1	S2	R1	R2
NIFTY	22575	22600	22500	22800	22900
BANKNIFTY	49095	48900	48700	49300	49500

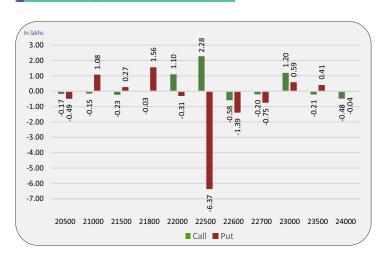
Nifty snapshot

	03-May	02-May
Nifty Spot	22475.85	22648.20
Nifty May	22575.20	22773.95
Nifty Jun	22688.30	22873.40
Chg. OI (May) (%)	-5.40	2.52
Chg. OI (Jun) (%)	4.28	-0.77
50 Day SMA	22290	22285
100 Day SMA	21918	21908
200 Day SMA	20763	20756

Nifty option OI concentration



Nifty option OI change



Nifty outlook

Gift Nifty 22683 (+108)

Today the markets are likely to open on positive note. All the emerging markets are trading mixed. The coming session is likely to witness a range of 22600 on declines and 22800 on advances.

Stock is in ban period

ABFRL, BALRAMCHIN, BIOCON, GMRINFRA, IDEA

Sentiment indicator

	03-May	02-May	30-Apr	29-Apr	26-Apr
NIFTY Discount/Premium	99.35	125.75	113.45	107.15	136.05
COST OF CARRY%	0.67	0.67	0.65	0.63	0.62
PCR(OI)	1.29	1.39	1.39	1.41	1.34
PCR(VOL)	1.18	1.16	1.23	1.24	1.15
A/D RATIO(Nifty 50)	0.32	1.45	0.81	2.06	0.58
A/D RATIO(All FO Stock)*	0.39	2.22	1.00	1.05	1.62
IMPLIED VOLATILITY	12.47	11.76	12.10	11.79	11.65
VIX	14.62	13.45	12.87	12.24	10.93
HISTORICAL VOLATILITY	14.32	14.32	14.35	14.38	14.36

*All Future Stock

Nifty v/s OI

Date	Nifty	% Change	Open Interest	% Change
24-Apr	22510	0.1%	8788750	25.3%
25-Apr	22654	0.6%	11448050	30.3%
26-Apr	22556	-0.4%	10399450	-9.2%
29-Apr	22751	0.9%	10735775	3.2%
30-Apr	22718	-0.1%	10775525	0.4%
02-May	22774	0.2%	11047500	2.5%
03-May	22575	-0.9%	10451150	-5.4%

Fund flow (FII/DII)

	Net investment (in cr)
FII INDEX FUTURE	-4419
FII INDEX OPTION	-4310
FII STOCK FUTURE	-8190
FII STOCK OPTION	1140
FII CASH	-2,392
DII CASH	691



FII'S activity in Nifty future



Nifty discount / premium



Top 10 long build up

	LTP	% Change	Open Interest	%OIChange
L&TFH	165.3	1.91%	18954576	96.03%
NAVINFLUOR	3473.0	0.31%	2649750	16.80%
SHREECEM	25971.8	3.61%	387325	11.05%
BAJFINANCE	6984.8	0.51%	8471750	9.69%
CUMMINSIND	3413.5	2.71%	3540900	8.64%
GRASIM	2484.5	1.63%	7027641	7.89%
DRREDDY	6353.2	0.87%	2479625	6.78%
GODREJPROP	2585.5	1.09%	4842150	4.73%
MCDOWELL-N	1215.5	1.01%	11017300	4.66%
COALINDIA	478.7	4.93%	59362800	3.93%

Indices to out perform

	Closing	% Change
ENERGY	40571	-0.56%
FMCG	54274	-0.40%
PSE	10269	0.46%
PHARMA	19133	0.05%
AUTO	22541	-0.85%

Top 10 short build up

	LTP	% Change	Open Interest	%OI Change
COFORGE	4504.0	-9.93%	3269400	45.77%
MRF	128080.6	-5.04%	61030	25.41%
HDFCLIFE	570.7	-1.87%	34908500	9.39%
BALRAMCHIN	394.2	-1.15%	13513600	9.21%
GMRINFRA	86.2	-3.31%	257658750	7.68%
KOTAKBANK	1561.5	-1.84%	61931600	6.42%
LTTS	4556.5	-2.06%	1396600	6.01%
IGL	448.9	-1.57%	19008000	5.72%
BRITANNIA	4767.6	-0.70%	1983400	5.65%
PNB	137.0	-1.72%	265712000	5.39%

Indices to under perform

	Closing	% Change
BANK	48924	-0.62%
IT	32908	-0.89%
PSU BANK	7529	-0.76%
MEDIA	1851	-0.64%
INFRA	8520	-1.29%

Stocks to out perform

	Closing	% Change
RECLTD	562.3	0.73%
HDFCAMC	3949.0	-0.35%
M&MFIN	267.6	0.34%
GAIL	205.1	-0.61%
AUBANK	645.8	-0.23%

Stocks to under perform

	Closing	% Change
DRREDDY	6353.2	0.87%
GODREJCP	1253.0	1.02%
MFSL	1010.0	-2.10%
UBL	1999.5	-1.06%
DABUR	534.7	0.78%



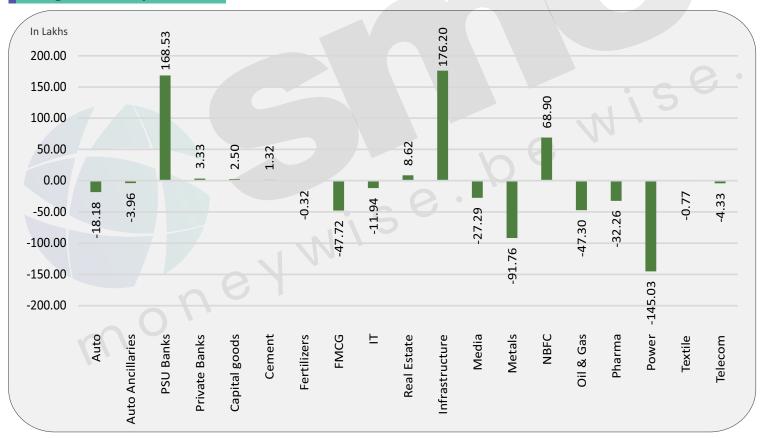
Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Auto	-1818100	-22.6%	-0.6%	Long Unwinding
Auto Ancillaries	-396325	-18.5%	-1.0%	Long Unwinding
PSU Banks	16852775	17.9%	-0.9%	Short Buildup
Private Banks	332600	-0.2%	-1.0%	Short Buildup
Capital goods	249600	49.4%	0.2%	Long Buildup
Cement	131629	3.0%	0.5%	Long Buildup
Fertilizers	-32100	-36.4%	-1.1%	Long Unwinding
FMCG	-4771725	13.9%	-0.5%	Long Unwinding
IT	-1193975	47.4%	-2.2%	Long Unwinding
Real Estate	862000	38.3%	-0.5%	Short Buildup

Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Infrastructure	17620250	10.1%	-1.1%	Short Buildup
Media	-2728500	24.8%	-0.4%	Long Unwinding
Metals	-9175825	41.1%	0.3%	Short Covering
NBFC	6890347	53.8%	0.1%	Long Buildup
Oil & Gas	-4729725	-2.0%	-1.1%	Long Unwinding
Pharma	-3225800	6.9%	0.1%	Short Covering
Power	-14503350	27.6%	0.2%	Short Covering
Textile	-76890	69.4%	-2.1%	Long Unwinding
Telecom	-433125	1.5%	-1.3%	Long Unwinding

Change in sector open interest





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