

DERIVATIVE RESEARCH

May 24, 2024

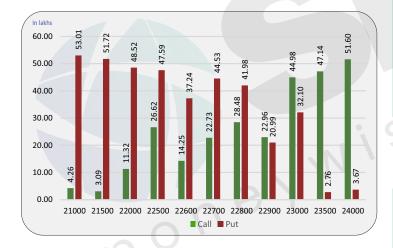
Index level

Index	Close	S1	S2	R1	R2
NIFTY	23003	22900	22800	23100	23200
BANKNIFTY	48839	48600	48400	49000	49200

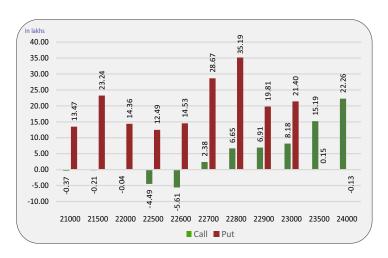
Nifty snapshot

	23-May	22-May
Nifty Spot	22967.65	22597.80
Nifty May	23002.70	22657.95
Nifty Jun	23091.75	22754.10
Chg. OI (May) (%)	5.16	-1.23
Chg. OI (Jun) (%)	6.56	5.17
50 Day SMA	22330	22332
100 Day SMA	22076	22069
200 Day SMA	20938	20932

Nifty option OI concentration



Nifty option OI change



Nifty outlook

Gift Nifty 22981 (-22)

Today the markets are likely to open on flat note. All the emerging markets are trading in red. The coming session is likely to witness a range of 22900 on declines and 23100 on advances.

Stock is in ban period

ABCAPITAL, BALRAMCHIN, BANDHANBNK, HINDCOPPER, IEX, INDIACEM, METROPOLIS, NATIONALUM, PEL, PNB, ZEEL

Sentiment indicator

	23-May	22-May	21-May	18-May	17-May
NIFTY Discount/Premium	35.05	60.15	76.85	41.90	31.60
COST OF CARRY%	0.90	0.90	0.89	0.85	0.83
PCR(OI)	1.30	1.10	1.09	1.09	1.08
PCR(VOL)	1.07	1.18	1.12	1.01	1.20
A/D RATIO(Nifty 50)	6.00	1.33	1.33	3.08	1.13
A/D RATIO(All FO Stock)*	2.28	0.98	1.16	1.98	1.90
IMPLIED VOLATILITY	19.09	19.41	19.87	19.26	18.57
VIX	21.38	21.47	21.81	20.53	19.80
HISTORICAL VOLATILITY	14.27	14.14	14.16	14.2	14.23

*All Future Stock

Nifty v/s OI

Date	Nifty	% Change	Open Interest	% Change
15-May	22287	-0.1%	10398075	-4.0%
16-May	22452	0.7%	10119150	-2.7%
17-May	22498	0.2%	9887375	-2.3%
18-May	22544	0.2%	9854050	-0.3%
21-May	22606	0.3%	9859025	0.1%
22-May	22658	0.2%	9738225	-1.2%
23-May	23003	1.5%	10240925	5.2%

Fund flow (FII/DII)

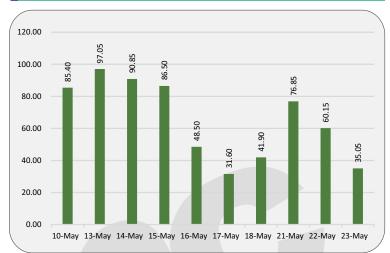
	Net investment (in cr)
FII INDEX FUTURE	7216
FII INDEX OPTION	-55248
FII STOCK FUTURE	9550
FII STOCK OPTION	943
FII CASH	4,671
DII CASH	147



FII'S activity in Nifty future



Nifty discount / premium



Top 10 long build up

	LTP	% Change	Open Interest	%OIChange
ADANIENT	3400.2	8.20%	12788700	3.11%
INDIGO	4407.6	0.94%	4967100	2.91%
APOLLOHOSP	5973.1	1.53%	1973375	2.36%
ASHOKLEY	213.1	2.26%	99670000	2.03%
AUROPHARMA	1231.1	0.16%	13570700	0.95%
CANFINHOME	745.7	0.56%	3961425	0.67%
M&M	2605.1	3.32%	13928950	0.57%
BSOFT	617.5	2.31%	12074000	0.27%
TORNTPHARM	2698.1	1.01%	1320750	0.13%
EICHERMOT	4854.2	3.13%	3189200	0.06%

Indices to out perform

	Closing	% Change
AUTO	23849	2.25%
IT	34043	1.28%
REALTY	1030	1.13%
INFRA	8849	1.51%
MEDIA	1877	0.35%

Top 10 short build up

	LTP	% Change	Open Interest	% OI Change
LUPIN	1635.1	-4.88%	8022300	14.24%
SUNPHARMA	1495.1	-3.06%	16223900	7.04%
PAGEIND	35266.7	-1.04%	239445	3.39%
MFSL	964.8	-1.63%	6635200	3.25%
BERGEPAINT	487.0	-0.37%	20623680	2.42%
UPL	512.6	-0.92%	33203300	1.59%
HINDALCO	679.0	-0.86%	46912600	1.39%
GUJGASLTD	557.2	-0.13%	5953750	1.23%
ESCORTS	3816.4	-0.67%	1230350	1.11%
SUNTV	669.8	-1.08%	7762500	0.90%

Indices to under perform

	Closing	% Change
PHARMA	19216	-0.52%
SMALLCAP	16912	0.19%
MIDCAP	14677	0.40%
METAL	9959	0.40%
BANK	48769	2.06%

Stocks to out perform

	Closing	% Change
BEL	288.7	1.71%
RECLTD	538.9	0.24%
HDFCAMC	3839.3	0.71%
M&MFIN	268.6	0.75%
GAIL	201.0	-0.15%

Stocks to under perform

	Closing	% Change
DRREDDY	5896.1	0.09%
GODREJCP	1321.8	1.19%
MFSL	964.8	-1.63%
UBL	1881.6	0.55%
BANDHANBNK	188.5	2.00%



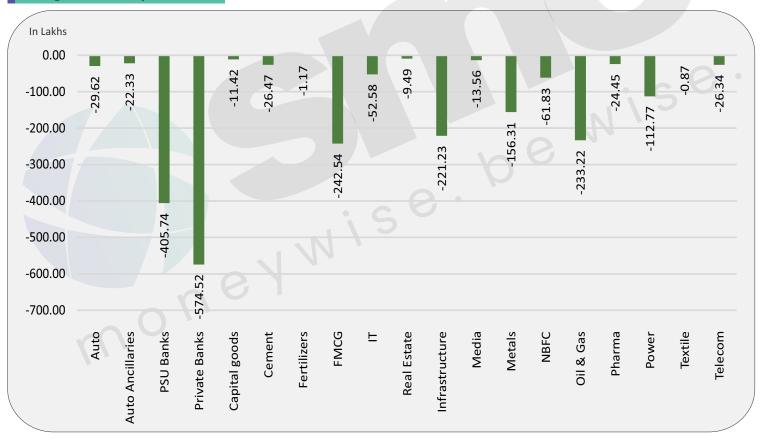
Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Auto	-2961675	112.3%	2.5%	Short Covering
Auto Ancillaries	-2232525	-15.0%	1.3%	Short Covering
PSU Banks	-40573825	25.5%	1.4%	Short Covering
Private Banks	-57451925	13.5%	1.5%	Short Covering
Capital goods	-1142250	194.8%	2.3%	Short Covering
Cement	-2647456	149.4%	1.7%	Short Covering
Fertilizers	-117450	40.7%	-2.0%	Long Unwinding
FMCG	-24253650	76.9%	0.6%	Short Covering
IT	-5257875	53.7%	1.2%	Short Covering
Real Estate	-948800	2.6%	0.1%	Short Covering

Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Infrastructure	-22122500	160.2%	0.9%	Short Covering
Media	-1356000	-37.2%	-1.4%	Long Unwinding
Metals	-15630750	-14.4%	-1.0%	Long Unwinding
NBFC	-6182625	31.7%	0.4%	Short Covering
Oil & Gas	-23322075	15.4%	0.7%	Short Covering
Pharma	-2445450	-1.0%	0.1%	Short Covering
Power	-11277150	-30.4%	-0.2%	Long Unwinding
Textile	-87405	57.9%	-0.3%	Long Unwinding
Telecom	-2633575	183.3%	1.5%	Short Covering

Change in sector open interest





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