

DERIVATIVE RESEARCH

May 15, 2024

Index level

Index	Close	S1	S2	R1	R2
NIFTY	22309	22300	22200	22500	22600
BANKNIFTY	48092	47900	47700	48300	48500

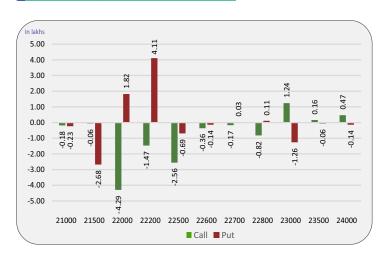
Nifty snapshot

	14-May	13-May
Nifty Spot	22217.85	22104.05
Nifty May	22308.70	22201.10
Nifty Jun	22418.55	22311.90
Chg. OI (May) (%)	-7.62	-0.68
Chg. OI (Jun) (%)	18.78	18.73
50 Day SMA	22296	22294
100 Day SMA	22005	21997
200 Day SMA	20855	20850

Nifty option OI concentration



Nifty option OI change



Nifty outlook

Gift Nifty 22370 (+61)

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 22300 on declines and 22500 on advances.

Stock is in ban period

BALRAMCHIN, BSOFT, CANBK, GMRINFRA, HINDCOPPER, IDEA, PEL, SAIL, ZEEL

Sentiment indicator

	<u> </u>				
	14-May	13-May	10-May	09-May	08-May
NIFTY Discount/Premium	90.85	97.05	85.40	118.30	91.35
COST OF CARRY%	0.79	0.78	0.74	0.74	0.72
PCR(OI)	1.10	1.06	1.10	1.13	1.22
PCR(VOL)	0.99	0.83	0.93	0.73	1.05
A/D RATIO(Nifty 50)	1.58	1.58	2.77	0.17	1.45
A/D RATIO(All FO Stock)*	2.34	2.02	4.24	0.09	2.02
IMPLIED VOLATILITY	13.25	13.79	13.15	13.97	13.25
VIX	20.20	20.60	18.47	18.20	17.08
HISTORICAL VOLATILITY	14.28	14.3	14.33	14.36	14.24

*All Future Stock

Nifty v/s OI

Date	Nifty	% Change	Open Interest	% Change
06-May	22550	-0.1%	11047300	5.7%
07-May	22382	-0.7%	10622675	-3.8%
08-May	22394	0.1%	10746375	1.2%
09-May	22076	-1.4%	12256875	14.1%
10-May	22141	0.3%	11804625	-3.7%
13-May	22201	0.3%	11724000	-0.7%
14-May	22309	0.5%	10830875	-7.6%

Fund flow (FII/DII)

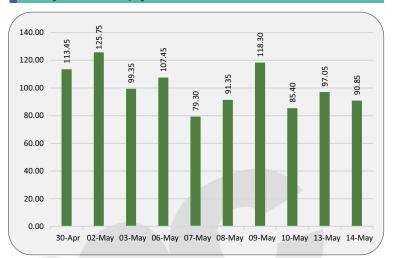
	Net investment (in cr)
FII INDEX FUTURE	-2364
FII INDEX OPTION	-12904
FII STOCK FUTURE	-1169
FII STOCK OPTION	442
FII CASH	-4,066
DII CASH	3,528



FII'S activity in Nifty future



Nifty discount / premium



Top 10 long build up

	LTP	% Change	Open Interest	%OIChange
SHREECEM	26181.8	0.12%	468975	8.57%
OBEROIRLTY	1526.2	2.60%	5153400	7.55%
MARICO	603.8	1.27%	15380400	6.30%
COROMANDEL	1232.1	2.00%	1855000	5.28%
BSOFT	611.6	3.71%	13922000	5.01%
JINDALSTEL	983.3	4.40%	11871875	4.36%
NATIONALUM	190.4	7.24%	91117500	3.76%
ONGC	274.9	2.40%	71519525	3.11%
CUMMINSIND	3565.1	1.65%	3861300	2.80%
HAL	4099.8	4.13%	7948200	2.78%

Indices to out perform

	Closing	% Change
METAL	9347	2.77%
MIDCAP	14163	0.70%
SMALLCAP	16363	2.03%
ENERGY	39494	1.61%
PHARMA	18861	-0.41%

Top 10 short build up

	LTP	% Change	Open Interest	% OI Change
BERGEPAINT	493.0	-0.71%	17627280	5.62%
DIVISLAB	3919.1	-0.41%	2803200	5.15%
ALKEM	5213.4	-0.53%	1133700	4.92%
ZYDUSLIFE	988.9	-0.98%	7907400	4.83%
LUPIN	1633.9	-2.49%	6580275	3.61%
APOLLOTYRE	476.2	-0.67%	12816300	3.54%
CIPLA	1360.8	-4.38%	11695450	3.14%
ICICIGI	1688.7	-0.04%	3457500	3.01%
ITC	432.2	-0.41%	100844800	2.36%
TATACONSUM	1084.0	-1.09%	10669050	1.91%

Indices to under perform

	Closing	% Change
FMCG	55054	-0.52%
AUTO	22875	1.83%
PSU BANK	7060	1.04%
IT	33123	0.15%
MEDIA	1782	0.73%

Stocks to out perform

	Closing	% Change
HEROMOTOCO	5057.5	3.22%
RECLTD	523.6	0.52%
HDFCAMC	3692.2	0.40%
M&MFIN	261.3	0.52%
GAIL	200.7	3.61%

Stocks to under perform

	Closing	% Change
DRREDDY	5900.9	-0.52%
GODREJCP	1311.5	-1.82%
MFSL	981.9	1.26%
UBL	1916.3	-1.73%
AUROPHARMA	1172.4	-0.72%



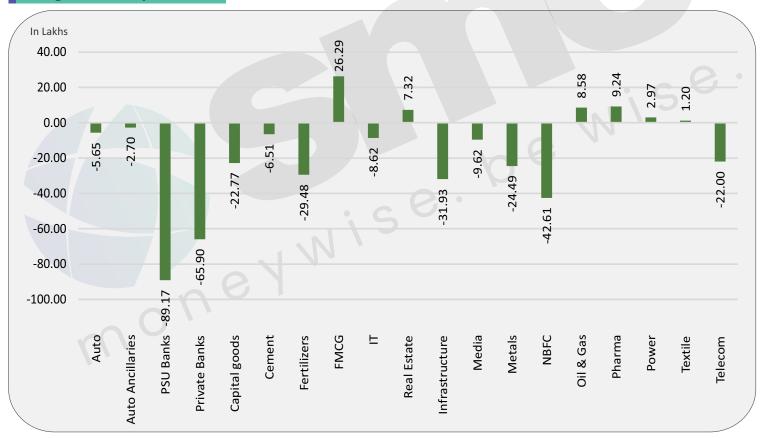
Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Auto	-565475	-32.0%	2.0%	Short Covering
Auto Ancillaries	-269650	8.4%	2.5%	Short Covering
PSU Banks	-8916525	-39.6%	1.5%	Short Covering
Private Banks	-6590300	-5.8%	0.7%	Short Covering
Capital goods	-2277450	2.2%	1.5%	Short Covering
Cement	-651053	35.0%	1.6%	Short Covering
Fertilizers	-2948350	-51.8%	-1.7%	Long Unwinding
FMCG	2629200	0.8%	-0.3%	Short Buildup
IT	-862475	-8.7%	0.8%	Short Covering
Real Estate	731525	-4.0%	1.1%	Long Buildup

Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Infrastructure	-3192500	-27.0%	1.5%	Short Covering
Media	-961500	8.0%	0.5%	Short Covering
Metals	-2448800	66.1%	3.7%	Short Covering
NBFC	-4261200	-10.5%	0.3%	Short Covering
Oil & Gas	858175	-8.3%	1.6%	Long Buildup
Pharma	924225	-19.5%	-0.7%	Short Buildup
Power	296925	-9.4%	2.2%	Long Buildup
Textile	120120	-9.0%	1.5%	Long Buildup
Telecom	-2200000	17.9%	1.5%	Short Covering

Change in sector open interest





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