

DERIVATIVE RESEARCH

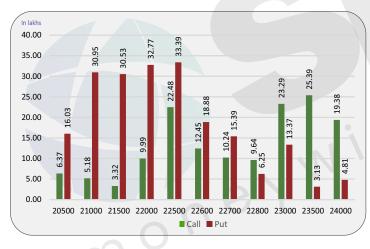
Index level

Index	Close	S1	S2	R1	R2
NIFTY	22718	22600	22500	22800	22900
BANKNIFTY	49450	49300	49100	49700	49900

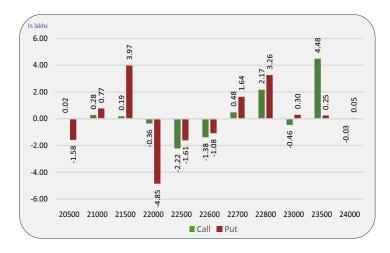
Nifty snapshot

	30-Apr	29-Apr
Nifty Spot	22604.85	22643.40
Nifty May	22718.30	22750.55
Nifty Jun	22818.50	22840.65
Chg. OI (May) (%)	0.37	3.23
Chg. OI (Jun) (%)	5.16	1.53
50 Day SMA	22267	22258
100 Day SMA	21882	21866
200 Day SMA	20730	20724

Nifty option OI concentration



Nifty option OI change



Nifty outlook

Gift Nifty 22742 (+24)

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

Stock is in ban period

BIOCON, IDEA

Sentiment indicator

		L			
	30-Apr	29-Apr	26-Apr	25-Apr	24-Apr
NIFTY Discount/Premium	113.45	107.15	136.05	83.60	107.35
COST OF CARRY%	0.65	0.63	0.62	0.58	0.59
PCR(OI)	1.39	1.41	1.34	1.37	1.36
PCR(VOL)	1.23	1.24	1.15	1.03	1.33
A/D RATIO(Nifty 50)	0.81	2.06	0.58	5.13	1.45
A/D RATIO(All FO Stock)*	1.01	1.03	1.59	3.14	2.12
IMPLIED VOLATILITY	12.10	11.79	11.65	11.60	11.42
VIX	12.87	12.24	10.93	10.73	10.28
HISTORICAL VOLATILITY	14.35	14.38	14.36	14.36	14.36
				*All I	Future Stock

Nifty v/s OI

Date	Nifty	% Change	Open Interest	% Change
22-Apr	22497	1.0%	5333650	18.0%
23-Apr	22486	0.0%	7013650	31.5%
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%

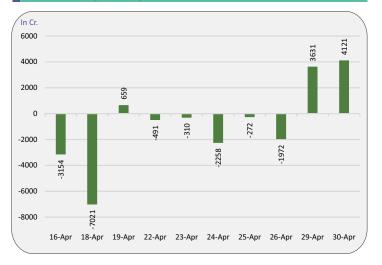
Fund flow (FII/DII)

	Net investment (in cr)
FII INDEX FUTURE	4121
FII INDEX OPTION	62129
FII STOCK FUTURE	6866
FII STOCK OPTION	-71
FII CASH	1,072
DII CASH	1,429

May 02, 2024



FII'S activity in Nifty future



Nifty discount / premium



Top 10 long build up

	LTP	% Change	Open Interest	% OI Change
L&TFH	165.3	1.91%	18954576	96.03%
EXIDEIND	475.9	3.70%	1.45E+07	12.60%
HDFCAMC	3924.9	3.23%	2818800	10.10%
INDIAMART	2648.3	2.21%	1131000	7.22%
MANAPPURAM	201.3	1.64%	58278000	6.98%
SHREECEM	24644.8	1.20%	328900	6.53%
RECLTD	509.8	9.14%	47956000	6.43%
BANKBARODA	283.4	3.02%	161933850	5.53%
PETRONET	313.0	1.95%	42804000	5.50%
ICICIGI	1722.2	0.33%	3685500	5.48%
				11

Top 10 short build up

	LTP	% Change	Open Interest	% OI Change
HCLTECH	1358.9	-1.50%	19112100	12.82%
DRREDDY	6212.2	-1.82%	2122250	11.40%
BSOFT	654.5	-3.64%	11046000	10.69%
NAVINFLUOR	3447.7	-0.12%	2077350	9.64%
COFORGE	5106.5	-2.01%	1916700	8.64%
CIPLA	1410.7	-0.52%	8666450	7.16%
GMRINFRA	85.8	-2.89%	223875000	6.99%
ICICIBANK	1157.8	-0.72%	81806900	6.99%
KOTAKBANK	1636.4	-1.09%	53333200	6.96%
LT	3617.6	-1.09%	14026950	5.37%

Indices to out perform

	Closing	% Change
BANK	49397	-0.06%
FIN SERVICE	21841	0.14%
AUTO	22480	1.82%
PSU BANK	7606	0.48%
ENERGY	40367	0.04%

Indices to under perform

20	Closing	% Change
IT	33201	-1.13%
FMCG	54241	-0.17%
PHARMA	18971	-0.66%
METAL	9176	-1.00%
SMALLCAP	17012	-0.04%

Stocks to out perform

	Closing	% Change
RECLTD	509.8	9.14%
HDFCAMC	3924.9	3.23%
M&MFIN	262.8	-0.23%
GAIL	210.7	-0.12%
MCX	4133.5	1.00%

Stocks to under perform

	Closing	% Change
DRREDDY	6212.2	-1.82%
GODREJCP	1225.5	0.06%
MFSL	1017.9	3.58%
UBL	2015.5	0.42%
DIVISLAB	4033.1	0.25%



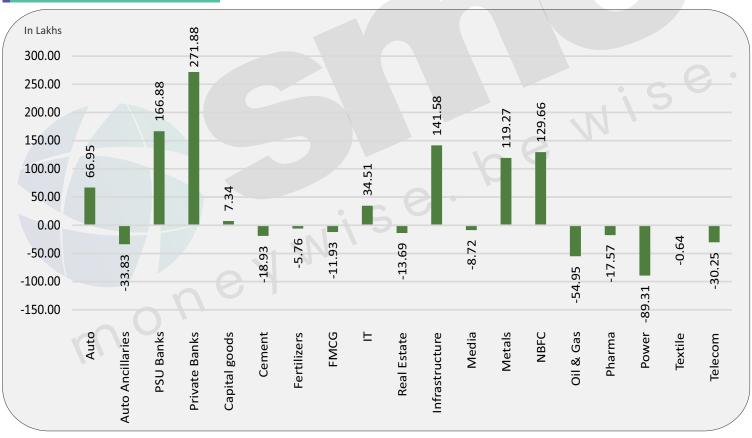
Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Auto	6694525	25.4%	2.2%	Long Buildup
Auto Ancillaries	-3382825	-24.0%	-0.2%	Long Unwinding
PSU Banks	16688000	29.1%	1.3%	Long Buildup
Private Banks	27188450	14.4%	0.2%	Long Buildup
Capital goods	733950	25.5%	-0.2%	Short Buildup
Cement	-1893048	-1.8%	-0.1%	Long Unwinding
Fertilizers	-576400	33.6%	-1.3%	Long Unwinding
FMCG	-1192625	3.2%	0.2%	Short Covering
IT	3451350	-29.0%	-1.2%	Short Buildup
Real Estate	-1369000	9.5%	0.4%	Short Covering

Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Infrastructure	14158000	-24.2%	-2.5%	Short Buildup
Media	-871500	-45.7%	-1.2%	Long Unwinding
Metals	11927325	-5.1%	-1.3%	Short Buildup
NBFC	12966422	117.2%	2.4%	Long Buildup
Oil & Gas	-5495075	45.7%	-0.6%	Long Unwinding
Pharma	-1756675	-27.4%	-0.9%	Long Unwinding
Power	-8931375	6.1%	1.0%	Short Covering
Textile	-64410	-17.0%	-0.8%	Long Unwinding
Telecom	-3024800	8.9%	0.0%	Long Unwinding

Change in sector open interest





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