

DERIVATIVE RESEARCH

February 26, 2024

Index level

Index	Close	S1	S2	R1	R2
NIFTY	22229	22100	22000	22300	22400
BANKNIFTY	46843	46600	46400	47000	47200

Nifty outlook

Gift Nifty 22240 (+11)

Today the markets are likely to open on flat note. All the emerging markets are trading mixed. The coming session is likely to witness a range of 22100 on declines and 22300 on advances

Nifty snapshot

	23-Feb	22-Feb
Spot	22212.70	22217.45
Nov	22228.85	22243.25
Dec	22374.30	22383.20
Chg. OI (Nov) (%)	-8.00	-0.59
Chg. OI (Dec) (%)	27.02	49.13
50 Day SMA	21675	21649
100 Day SMA	20711	20686
200 Day SMA	19951	19930

Stock is in ban period

ABFRL, ASHOKLEY, BALRAMCHIN, BIOCON, CANBK, GMRINFRA, GNFC, HINDCOPPER, PEL, PVRINOX, RBLBANK, SAIL, ZEEL

Nifty option OI concentration

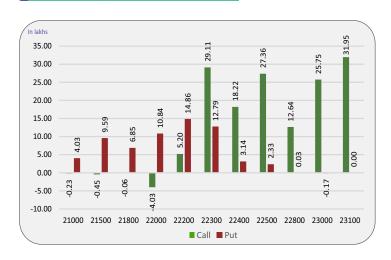


Sentiment indicator

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	23-Feb	22-Feb	21-Feb	20-Feb	19-Feb
Discount/Premium	16.15	25.80	15.10	20.25	49.15
COST OF CARRY%	0.92	0.91	0.90	0.89	0.88
PCR(OI)	0.87	1.05	0.99	1.19	1.17
PCR(VOL)	0.92	0.89	1.01	1.03	1.28
A/D RATIO(50)	0.63	2.27	0.44	1.04	1.18
A/D RATIO(All FO Stock)*	0.77	5.00	0.27	0.85	1.06
IMPLIED VOLATILITY	13.53	13.76	14.44	14.51	14.45
VIX	14.97	15.20	15.93	16.07	16.02
HISTORICAL VOLATILITY	14.76	14.8	14.8	14.81	14.84

*All Future Stock

Nifty option OI change



Nifty v/s OI

Date	Nifty	% Change	Open Interest	% Change
15-Feb	22005	0.4%	11450650	-3.1%
16-Feb	22098	0.4%	11613300	1.4%
19-Feb	22171	0.3%	11758800	1.3%
20-Feb	22217	0.2%	11361700	-3.4%
21-Feb	22070	-0.7%	11202450	-1.4%
22-Feb	22243	0.8%	11136000	-0.6%
23-Feb	22229	-0.1%	10244650	-8.0%

Fund flow (FII/DII)

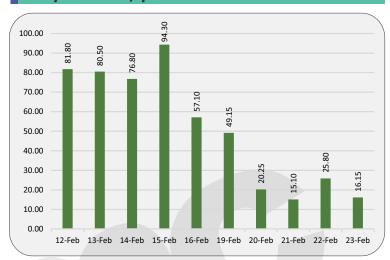
	Net investment (in cr)
FII INDEX FUTURE	627
FII INDEX OPTION	-14792
FII STOCK FUTURE	-280
FII STOCK OPTION	104
FII CASH	1,276.09
DII CASH	176.68



FII'S activity in Nifty future



Nifty discount / premium



Top 10 long build up

	LTP	% Change	Open Interest	%OIChange
ASTRAL	2079.4	5.60%	3294559	8.30%
INDHOTEL	594.0	2.76%	14492000	1.63%
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Indices to out perform

	Closing	% Change
IT	38046	-0.22%
AUTO	20621	0.18%
MIDCAP	14062	0.72%
FMCG	54338	-0.15%
SMLCAP	16175	0.38%

Top 10 short build up

	LTP	% Change	Open Interest	%OIChange
OFSS	7904.4	-0.42%	808400	2.64%

Indices to under perform

	Closing	% Change
BANK	46812	-0.23%
FIN SERVICE	20677	0.05%
PSU BANK	7076	-1.15%
PHARMA	19048	0.42%
ENERGY	39561	-0.07%

Stocks to out perform

	Closing	% Change
RECLTD	463.4	0.35%
HDFCAMC	3815.8	0.62%
M&MFIN	292.5	0.38%
GAIL	179.9	-1.56%
DLF	898.6	0.44%

Stocks to under perform

	Closing	% Change
HDFCAMC	3815.8	0.62%
GODREJCP	1249.7	-0.55%
MFSL	930.5	-2.34%
SUNPHARMA	1558.1	0.15%
SUNTV	634.3	1.75%



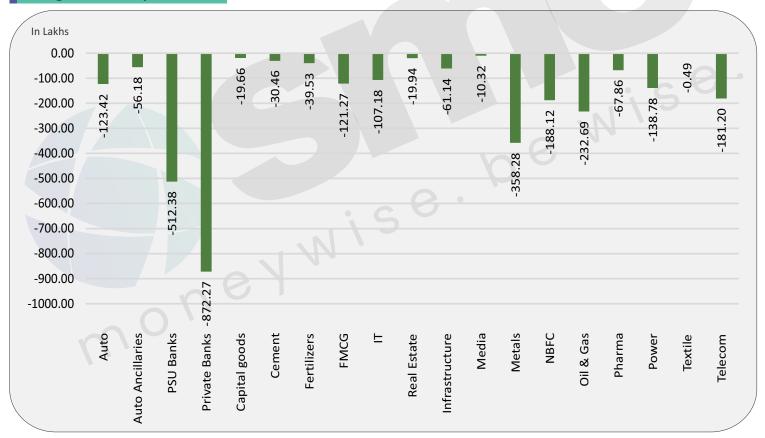
Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Auto	-12341875	-18.9%	0.1%	Short Covering
Auto Ancillaries	-5618400	-6.2%	0.4%	Short Covering
PSU Banks	-51238325	57.9%	-1.3%	Long Unwinding
Private Banks	-87226525	-4.3%	0.3%	Short Covering
Capital goods	-1965900	-11.8%	0.5%	Short Covering
Cement	-3045798	-12.0%	0.1%	Short Covering
Fertilizers	-3953150	31.7%	-1.1%	Long Unwinding
FMCG	-12126550	-17.1%	-0.3%	Long Unwinding
IT	-10718325	-16.9%	0.1%	Short Covering
Real Estate	-1994400	-6.1%	1.7%	Short Covering

Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Infrastructure	-6114250	-49.5%	-0.2%	Long Unwinding
Media	-1032000	8.0%	2.6%	Short Covering
Metals	-35828200	-35.3%	-0.6%	Long Unwinding
NBFC	-18812030	-16.1%	0.0%	Long Unwinding
Oil & Gas	-23268600	-25.4%	-0.8%	Long Unwinding
Pharma	-6785550	28.9%	0.4%	Short Covering
Power	-13877700	-26.9%	-0.1%	Long Unwinding
Textile	-49035	11.3%	-0.5%	Long Unwinding
Telecom	-18120450	14.5%	3.1%	Short Covering

Change in sector open interest





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