

DERIVATIVE RESEARCH

March 12, 2024

Index level

Index	Close	S1	S2	R1	R2
NIFTY	22421	22300	22200	22500	22600
BANKNIFTY	47490	47300	47100	47700	47900

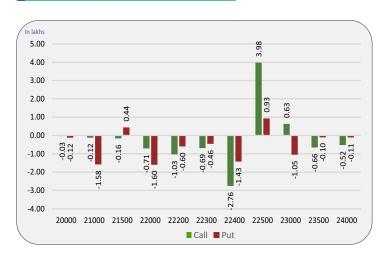
Nifty snapshot

	11-Mar	07-Mar
Nifty Spot	22332.65	22493.55
Nifty Mar	22421.35	22552.35
Nifty Apr	22574.85	22692.60
Chg. OI (Mar) (%)	-4.34	-5.51
Chg. OI (Apr) (%)	7.99	3.46
50 Day SMA	21864	21863
100 Day SMA	20989	20977
200 Day SMA	20160	20151

Nifty option OI concentration



Nifty option OI change



Nifty outlook

Gift Nifty 22450 (+29)

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 22300 on declines and 22500 on advances.

Stock is in ban period

ABFRL, HINDCOPPER, MANAPPURAM, MGL, SAIL, TATACHEM, ZEEL

Sentiment indicator

	11-Mar	07-Mar	06-Mar	05-Mar	04-Mar
NIFTY Discount/Premium	88.70	58.80	119.00	76.95	92.35
COST OF CARRY%	0.77	0.71	0.73	0.70	0.70
PCR(OI)	1.34	1.35	1.34	1.35	1.33
PCR(VOL)	1.16	1.34	1.15	1.12	1.47
A/D RATIO(Nifty 50)	0.63	1.33	2.06	0.69	0.96
A/D RATIO(All FO Stock)*	0.42	1.31	0.70	0.68	1.14
IMPLIED VOLATILITY	13.23	11.94	12.79	13.01	13.54
VIX	14.00	13.61	14.30	14.38	14.92
HISTORICAL VOLATILITY	14.65	14.66	14.7	14.7	14.73

*All Future Stock

Nifty v/s OI

Date	Nifty	% Change	Open Interest	% Change
01-Mar	22443	1.3%	12913500	-1.3%
02-Mar	22502	0.3%	12839750	-0.6%
04-Mar	22498	0.0%	12709050	-1.0%
05-Mar	22433	-0.3%	12201950	-4.0%
06-Mar	22593	0.7%	13337150	9.3%
07-Mar	22552	-0.2%	12601650	-5.5%
11-Mar	22421	-0.6%	12054950	-4.3%

Fund flow (FII/DII)

	Net investment (in cr)
FII INDEX FUTURE	-173
FII INDEX OPTION	-14364
FII STOCK FUTURE	895
FII STOCK OPTION	-367
FII CASH	4,213
DII CASH	3,238



FII'S activity in Nifty future



Nifty discount / premium



Top 10 long build up

	LTP	% Change	Open Interest	%OIChange
INDIGO	3233.9	3.89%	7116600	42.42%
SIEMENS	4757.8	1.36%	1095150	12.22%
ZYDUSLIFE	998.7	1.67%	7745400	7.95%
MRF	145025.3	0.60%	39700	7.18%
ICICIPRULI	598.6	2.97%	12340500	4.87%
PIIND	3666.8	0.59%	2087750	4.23%
CIPLA	1511.5	1.46%	9861800	2.89%
PFC	432.1	0.63%	67161500	2.71%
ACC	2653.7	0.13%	4723500	1.25%
GODREJCP	1243.3	0.24%	5846500	1.19%

Indices to out perform

	Closing	% Change
FMCG	54087	-0.59%
IT	36988	-0.30%
PHARMA	19202	0.04%
MIDCAP	13876	-0.52%
METAL	8251	-1.44%

Top 10 short build up

	LTP	% Change	Open Interest	% OI Change
APOLLOTYRE	508.3	-1.50%	11801400	13.36%
TATASTEEL	153.9	-2.53%	253324500	7.91%
LALPATHLAB	2149.5	-1.86%	1543200	6.97%
INDHOTEL	574.3	-2.74%	19500000	6.12%
CANFINHOME	771.2	-2.04%	3607500	6.02%
MARUTI	11447.2	-0.87%	2626650	5.92%
NMDC	229.9	-3.85%	74673000	5.69%
INDIAMART	2548.9	-2.88%	861900	5.47%
ABBOTINDIA	27361.6	-0.58%	207760	5.31%
BALKRISIND	2252.4	-0.97%	2569800	5.26%

Indices to under perform

	Closing	% Change
ENERGY	39853	-1.11%
BANK	47328	-1.06%
SMALLCAP	15397	-1.99%
PSU BANK	7225	-1.58%
AUTO	21001	-0.59%

Stocks to out perform

	Closing	% Change
TATACHEM	1174.9	-9.42%
RECLTD	481.4	2.22%
HDFCAMC	3756.8	0.52%
M&MFIN	283.9	-0.37%
GAIL	184.1	-2.80%

Stocks to under perform

	Closing	% Change
TVSMOTOR	2263.0	-0.14%
GODREJCP	1243.3	0.24%
MFSL	994.3	1.15%
UBL	1703.1	-0.05%
TATACONSUM	1224.0	-3.29%



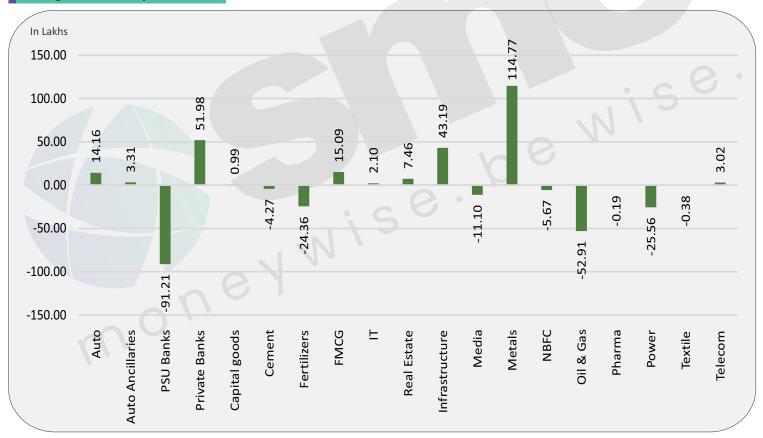
Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Auto	1415525	-41.9%	-0.9%	Short Buildup
Auto Ancillaries	330950	46.2%	-1.2%	Short Buildup
PSU Banks	-9120800	37.9%	-1.5%	Long Unwinding
Private Banks	5197525	26.5%	-1.1%	Short Buildup
Capital goods	98550	46.2%	0.2%	Long Buildup
Cement	-426984	-6.9%	0.5%	Short Covering
Fertilizers	-2436350	-87.1%	-4.2%	Long Unwinding
FMCG	1508800	-9.5%	-0.4%	Short Buildup
IT	210450	-11.8%	-0.2%	Short Buildup
Real Estate	745975	64.5%	-1.2%	Short Buildup

Sector overview

Scrips/Indexs	OI	Volume	Price	Remark
	Change	Change (%)	Change	
Infrastructure	4318750	29.6%	-1.4%	Short Buildup
Media	-1110000	-31.8%	-2.3%	Long Unwinding
Metals	11476700	-49.2%	-2.2%	Short Buildup
NBFC	-567428	-7.9%	0.0%	Long Unwinding
Oil & Gas	-5291000	-10.7%	-1.0%	Long Unwinding
Pharma	-18925	8.5%	0.1%	Short Covering
Power	-2556225	-40.7%	-2.0%	Long Unwinding
Textile	-38175	-6.5%	0.1%	Short Covering
Telecom	301800	-37.1%	-1.6%	Short Buildup

Change in sector open interest





E-mail: smc.care@smcindiaonline.com



Corporate Office:

11/6B, Shanti Chamber, Pusa Road, New Delhi - 110005 Tel: +91-11-30111000 www.smcindiaonline.com

Mumbai Office:

Lotus Corporate Park, AWing 401/402, 4th Floor, Graham Firth Steel Compound, Off Western Express Highway, Jay Coach Signal, Goreagon (East) Mumbai - 400063 Tel: 91-22-67341600, Fax: 91-22-67341697

Kolkata Office:

18, Rabindra Sarani, Poddar Court, Gate No-4, 5th Floor, Kolkata - 700001 Tel.: 033 6612 7000/033 4058 7000 Fax: 033 6612 7004/033 4058 7004

Investments in securities market are subject to market risks, read all the related documents carefully before investing. Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. The securities quoted are for illustration only and are not recommendatory. SMC is a SEBI registered Research Analyst having registration number INH100001849. CIN: L74899DL1994PLC063609.

SMC Global Securities Ltd. (hereinafter referred to as "SMC") is regulated by the Securities and Exchange Board of India ("SEBI") and is licensed to carry on the business of broking, depository services and related activities. SMC is a registered member of National Stock Exchange of India Limited, Bombay Stock Exchange Limited, MSEI (Metropolitan Stock Exchange of India Ltd) and M/s SMC Comtrade Ltd is a registered member of National Commodity and Derivative Exchange Limited and Multi Commodity Exchanges of India and other commodity exchanges in India. SMC is also registered as a Depository Participant with CDSL and NSDL. SMC's other associates are registered as Merchant Bankers, Portfolio Managers, NBFC with SEBI and Reserve Bank of India. It also has registration with AMF1 as a Mutual Fund Distributor.

SMC is a SEBI registered Research Analyst having registration number INH100001849. SMC or its associates has not been debarred/ suspended by SEBI or any other regulatory authority for accessing /dealing in securities market. SMC or its associates or its Research Analyst or his relatives do not hold any financial interest in the subject company interest at the time of publication of this Report. SMC or its associates or its Research Analyst or his relatives do not hold any actual/beneficial ownership of more than 1% (one percent) in the subject company, at the end of the month immediately preceding the date of publication of this Report. SMC or its associates its Research Analyst or his relatives does not have any material conflict of interest at the time of publication of this Report.

SMC or its associates/analyst has not received any compensation from the subject company covered by the Research Analyst during the past twelve months. The subject company has not been a client of SMC during the past twelve months. SMC or its associates has not received any compensation or other benefits from the subject company covered by analyst or third party in connection with the present Research Report. The Research Analyst has not served as an officer, director or employee of the subject company covered by him/her and SMC has not been engaged in the market making activity for the subject company covered by the Research Analyst in this report.

The views expressed by the Research Analyst in this Report are based solely on information available publicly available/internal data/ other reliable sources believed to be true. SMC does not represent/provide any warranty expressly or impliedly to the accuracy, contents or views expressed herein and investors are advised to independently evaluate the market conditions/risks involved before making any investment decision. The research analysts who have prepared this Report hereby certify that the views/opinions expressed in this Report are their personal independent views/opinions in respect of the subject company.

Disclaimer: This Research Report is for the personal information of the authorized recipient and doesn't construe to be any investment, legal or taxation advice to the investor. It is only for private circulation and use. The Research Report is based upon information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied upon as such. No action is solicited on the basis of the contents of this Research Report. The Research Report should not be reproduced or redistributed to any other person(s)in any form without prior written permission of the SMC. The contents of this material are general and are neither comprehensive nor inclusive. Neither SMC nor any of its affiliates, associates, representatives, directors or employees shall be responsible for any loss or damage that may arise to any person due to any action taken on the basis of this Research Report. It does not constitute personal recommendations or take into account the particular investment objectives, financial situations or needs of an individual client or a corporate/s or any entity/s. All investments involve risk and past performance doesn't guarantee future results. The value of, and income from investments may vary because of the changes in the macro and micro factors given at a certain period of time. The person should use his/her own judgment while taking investment decisions. Please note that SMC its affiliates, Research Analyst, officers, directors, and employees, including persons involved in the preparation or issuance if this Research Report: (a) from time to time, may have long or short positions in, and buy or sell the securities thereof, of the subject company(ies) mentioned here in; or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company(ies) discussed herein or may perform or seek to perform investment banking services for such company(ies) or act as