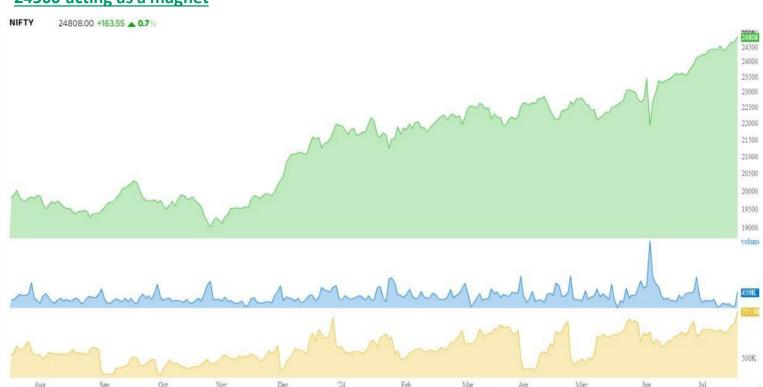
# DERIVATIVE REPORT





#### 24500 acting as a magnet

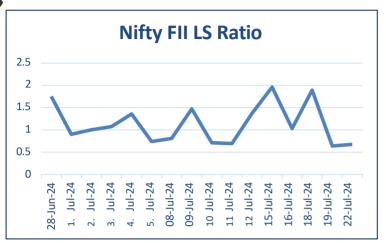


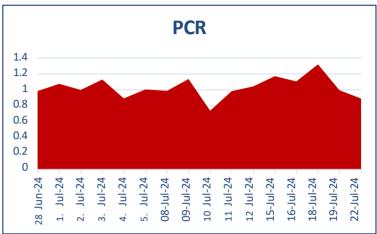
- The market is experiencing Long Liquidation, characterized by a simultaneous decrease in Open Interest and prices.
- The Nifty FII Long-Short (LS) ratio has slightly increased to 0.66 from the previous day's 0.63.
- The Put-Call Ratio (PCR) has decreased to 0.88 from 0.99, indicating an increase in positions by Call Option (CE) writers.
- Significant call option activity is centered at the 24800 level, marked by the formation of fresh Long Build-up (LB), while short covering was observed at the 24600 level.
- On the put side, the highest Open Interest (OI) is observed at the 24500 strike, followed by the 24300 level where fresh Selling (SB) is noted. The lowest levels of Liquidation (LL) are seen at the 24750 and 24650 put strikes.
- The increase in VIX from 14.825 to 15.43 indicates heightened volatility. At the current VIX level of 15.43, there is an implied potential movement of approximately ±0.97% (1 standard deviation) in either direction.
- Currently, the 24500 level is acting as a pivotal point ("magnet") for any decisive movement in Nifty. Upside resistance is anticipated around 24800, while downside support is identified near the 24200 level.

		SUPPOF	RT	RES	SISTANCE		PR
NIFTY 50		24200/2	24000	246	500/24800	Near	
	AD۱	/ANCE	DECLINE		AD RATIO	Next	
NIFTY	28		22		1.27	Far	
NIFTY F&O	147		39		3.76		

	PRICE	OI
Near	24509.1	13259600
Next	24627.7	3738100
Far	24758.95	462075

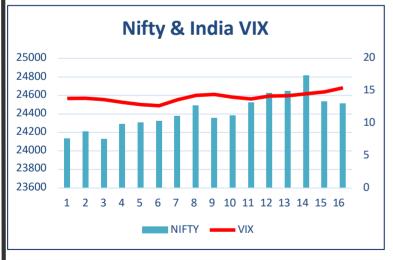


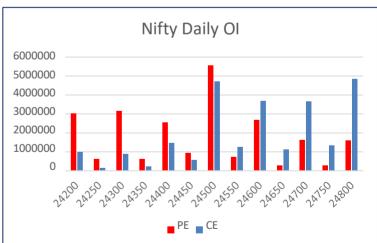




The current Long Short Ratio of Nifty FIIs stands at 0.66, showing a slight rise from 0.63 seen the previous day. FIIs are currently holding a short position of 60% and a long position of 40%.

The decrease in the Nifty PCR from 0.99 to 0.88 suggests a shift towards higher selling activity among call option writers compared to put option writers.





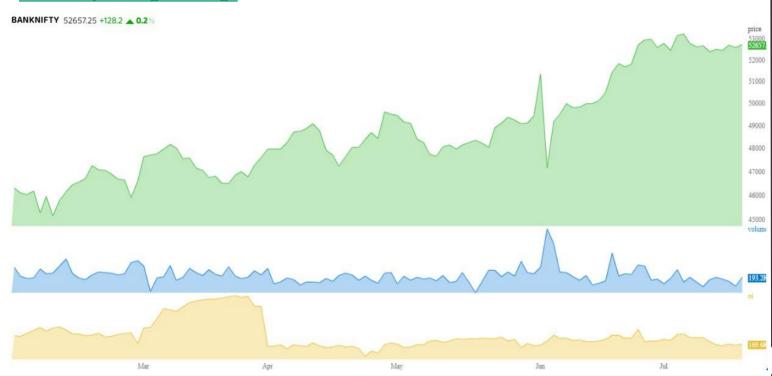
The increase in VIX from 14.825 to 15.43 indicates heightened volatility. At the current VIX level of 15.43, there is an implied potential movement of 0.97% in either direction (1 standard deviation).

Highest CE activity is seen at 24800 where fresh LB is formed , whereas Short covering was seen at 24600 level.

On the PE side highest OI is seen at 24500 followed by 24300 level where fresh SB is seen, LL is seen at 24750 & 24650 PE



#### **Bank Nifty trading in a range**

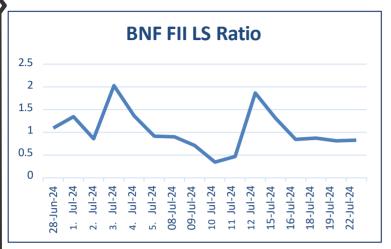


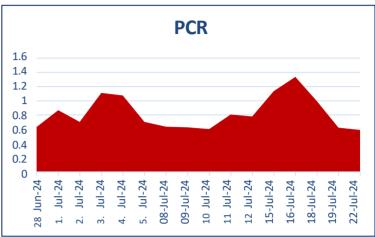
- The decrease in open interest alongside an increase in prices strongly suggests significant short covering in the market.
- Additionally, the Put-Call Ratio (PCR) has declined from 0.62 to 0.58 compared to the previous day.
- At the 52500CE level, there is notable activity with maximum writing, indicating it is likely to act as a
  resistance level. Conversely, the 52000 strike on the put side exhibits the highest level of writing,
  suggesting it will serve as a strong support level.
- Considering these factors, it is expected that BNF will trade within a range of 51750 to 52850.

	SUPPORT	RESISTANCE
BNF	51750/51300	52850/53350
	ADVANCE	DECLINE
BNF	7	5

	PRICE	Ol
Near	52286.55	1796625
Next	52484	419610
Far	52753.85	73170

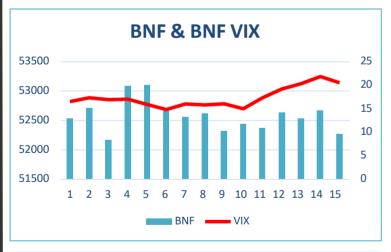


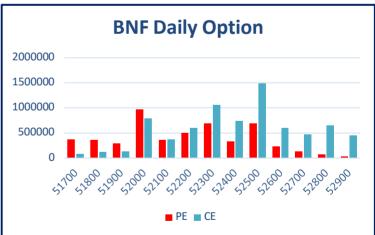




The long-short ratio in BNF for FII has increased from 0.82 to 0.80, suggesting that FII's are holding 45% long position and 55% short position

The BNF PCR has decreased from 0.62 to 0.58, indicating an increase in call option writers relative to put option writers, and suggesting that it is entering the oversold zone.





The BNF VIX is currently trading at 20.5. Based on VIX levels, a 1 standard deviation change suggests a potential movement of approximately ±1.29% in either direction.

The 52500CE level shows the highest activity with maximum writing, suggesting it will serve as a resistance point. Conversely, the 52000 strike on the put side exhibits the highest level of writing, indicating it is likely to function as a support level.



#### Participant wise Future Index

#### Participant wise Future Stock OI

Participant	Long	Short	Ratio	Participant	Long	Short	Ratio
Client	304492	497426	0.612135272	Client	2119873	345008	6.1444169
DII	81205	149253	0.544076166	DII	157684	3004882	0.0524759
FII	476829	138905	3.432770599	FII	2564326	1719956	1.4909253
Pro	45316	122258	0.370658771	Pro	652487	424524	1.536985

#### Long Build-up

#### Short Build-up

	. с. р						
Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
GNFC	684.7	3.14%	13.63%	MARICO	667.65	-0.07%	7.05%
COFORGE	5979.4	0.80%	12.84%	MUTHOOTFIN	1815.7	-1.44%	5.78%
CHAMBLFERT	511.5	4.25%	12.53%	DALBHARAT	1773.25	-2.31%	3.64%
IPCALAB	1216.05	1.77%	11.17%	RELIANCE	3004.2	-3.61%	3.60%
PIIND	4007.65	4.58%	11.16%	WIPRO	505.6	-9.20%	3.28%

#### **Short Covering**

#### Long unwinding

Symbol	Price	Price (Chng %)	OI (Chng %)	Symbol	Price	Price (Chng %)	OI (Chng %)
PVRINOX	1431.05	2.96%	-14.89%	ASIANPAINT	2941.8	-0.23%	-9.21%
ATUL	7289.25	4.61%	-14.43%	LTF	173.91	-1.02%	-4.79%
MGL	1732.45	1.82%	-13.86%	PETRONET	341.3	-0.38%	-3.93%
SBICARD	727.3	1.30%	-13.70%	SBIN	877.6	-1.28%	-3.48%
INDIAMART	2863.7	2.19%	-12.71%	SBILIFE	1622.8	-1.44%	-2.96%

#### Security In Ban

BANDHANBNK	CHAMBLFERT	GNFC	HAL	INDIACEM	PEL	SAIL	



### Sr. Technical Equity Research Analyst Mr. Kunal Kamble

Disclosure: M/s. Bonanza Portfolio Ltd here by declares that views expressed in this report accurately reflect view point with subject to companies/securities. M/s. Bonanza Portfolio Ltd has taken reasonable care to achieve and maintain independence and objectivity in making any recommendations. The Analysts engaged in preparation of this Report or his/her relative: - (a) do not have any financial interests in the subject company mentioned in this Report; (b) do not own 1% or more of the equity securities of the subject company mentioned in the report as of the last day of the month preceding the publication of the research report; (c) do not have any material conflict of interest at the time of publication of the Report. The Analysts engaged in preparation of this Report:- (a) have not received any compensation from the subject company in the past twelve months; (b) have not managed or co-managed public offering of securities for the subject company in the past twelve months; (c)have not received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months; (d) have not received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months; (e) has nor received any compensation or other benefits from the subject company or third party in connection with the Report; (f) has not served as an officer, director or employee of the subject company; (g) is not engaged in market making activity for the subject company.

M/s. Bonanza Portfolio Ltd is a registered Research Analyst under the regulation of SEBI, the year 2014. The Regn No. INH100001666 and research analyst engaged in preparing reports is qualified as per the regulation's provision.

Disclaimer: This research report has been published by M/s. Bonanza portfolio Ltd and is meant solely for use by the recipient and is not for circulation. This document is for information purposes only and information / opinions / views are not meant to serve as a professional investment guide for the readers. Reasonable care has been taken to ensure that information given at the time believed to be fair and correct and opinions based thereupon are reasonable, due to the nature of research it cannot be warranted or represented that it is accurate or complete and it should not be relied upon as such. If this report is inadvertently send or has reached to any individual, same may be ignored and brought to the attention of the sender. Preparation of this research report does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Past performance is not a guide for future performance. This Report has been prepared on the basis of publicly available information, internally developed data and other sources believed by Bonanza portfolio Ltd to be reliable. This report should not be taken as the only base for any market transaction; however this data is representation of one of the support document among other market risk criterion. The market participant can have an idea of risk involved to use this information as the only source for any market related activity. The distribution of this report in definite iurisdictions may be restricted by law, and persons in whose custody this report comes, should observe, any such restrictions. The revelation of interest statements integrated in this analysis are provided exclusively to improve & enhance the transparency and should not be treated as endorsement of the views expressed in the analysis. The price and value of the investments referred to in this report and the income from them may go down as well as up. Bonanza portfolio Ltd or its directors, employees, affiliates or representatives do not assume any responsibility for, or warrant the accuracy, completeness, adequacy and reliability of such information / opinions / views.

While due care has been taken to ensure that the disclosures and opinions given are fair and reasonable, none of the directors, employees, affiliates or representatives of M/s. Bonanza portfolio Ltd shall be liable. Research report may differ between M/s. Bonanza portfolio Ltd RAs and other companies on account of differences in, personal judgment and difference in time horizons for which recommendations are made. Research entity has not been engaged in market making activity for the subject company. Research analyst has not served as an officer, director or employee of the subject company. Research analyst has not received any compensation/benefits from the Subject Company or third party in connection with the research report.

M/s. Bonanza Portfolio Ltd at Bonanza House, Plot No. M-2, Cama Industrial Estate. Walbhat Road, Goregaon (E), Mumbai – 400063 Web site: https://www.bonanzaonline.com

Research Analyst Regn No. INH100001666 SEBI Regn. No.: INZ000212137