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**Technical & Derivatives Report** 

December 22, 2020

### Sensex (45555) / Nifty (13328)

Markets have been enjoying a strong Bull Run over the past two months now. Last week, the benchmark index hit a fresh record high above 13700 and yesterday too despite having some sluggish start, Nifty managed to post a new high of 13777.50 in the initial hours. However, some fresh unfavorable developments over the weekend with respect to COVID-19 in major European countries spooked traders across the globe post the mid session. The initial profit booking then turned into a massive sell off in the latter half to shed more than 600 points at one point. Eventually, the Nifty ended the session with over three percent cut to mark its biggest intraday loss in the last few months.

Yesterday's correction finally validated our recent cautious stance and this is how the market generally traps market participants. Despite the market hitting new record highs in the last couple of weeks, we have been repeatedly advocating on booking profits and staying light. It might have looked silly but we remained firm on our stance, which finally paid off. Now, the brakes have been applied to the recent euphoria and for a time being, yesterday's high will remain a record high for our markets. With yesterday's sharp fall, Key Levels we can see the last twelve day's gains going for a toss, a classic revenge from the mighty bears. For the coming session, any bounce back towards 13450 - 13550 is likely to get sold into; whereas on the lower side, Nifty has reached its first level of retracement i.e. the '89-EMA' level (13100) on the '180-minutes' chart. Ideally, the next level of the natural profit booking is around 12800, which is the '200-SMA' level on the same time frame chart. But before this, yesterday's low of 13130, would be seen as

### Nifty Bank Outlook - (29456)

Yesterday, Bank Index started on a weak note and it immediately slipped below Friday's low. Subsequently, the bank index attempted to bounce back however along with the broader markets it witnessed a sharp sell-off to eventually end with a loss of more than 4% at the 29456 level. For the last few sessions, the bank nifty was trading in a very tight range and was struggling to surpass the 31000 level. We had mentioned a formation of a Rising Wedge pattern on the daily chart and after breaking below the same we witnessed a sharp selloff yesterday. Now with yesterday's fall, the short-term charts have been distorted and we can expect a further correction in the near term towards 28650-28470 levels. On the flip side, any bounce back in the coming session may face resistance around 29800 - 30000 levels. Volatility is also likely to spike and hence traders are advised to keep positions light and avoid aggressive bets.

#### Key Levels

Support 1 – 29000	Resistance 1 – 29800
Support 2 – 28650	Resistance 2 – 30000

### **Exhibit 1: Nifty Daily Chart**



Traders are continuously advised to stay light and avoid taking contradictory bets in the coming session. With a larger view, this correction should be interpreted as a healthy sign and it will certainly provide better opportunities to enter marquee names on correction. But for momentum traders, the way chart structure seems distorted; it has certainly dented the recent optimism.

Support 1 – 13200	Resistance 1 –	13450
Support 2 – 13130	Resistance2 –	13550

### Exhibit 2: Nifty Bank Daily Chart



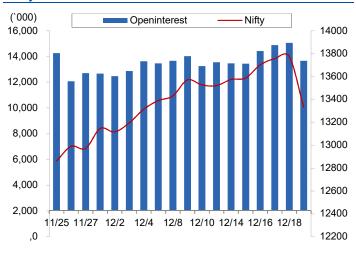
### Comments

- The Nifty futures open interest has decreased by 9.22% Bank Nifty futures open interest has increased by 15.96% as market closed at **13760.55** levels.
- The Nifty December future closed with a premium 1.38
- point against a premium of 13.50 point in last trading session. The January series closed at a premium of 48.65 point.
- The INDIA VIX increased from 19.68 to 23.19. At the same time, the PCR-OI of Nifty decreased from 1.62 to 1.12.
- Few of the liquid counters where we have seen high cost of carry are CANBK, IDEA, DIVISLAB, GMRINFRA and ONGC.

### View

- Yesterday, we started the session in red and saw follow-up selling to drag index towards 13300 mark. Eventually, Nifty concluded the day with a massive cut of 3.14%
- FIIs were net sellers in the cash segment to the tune of Rs. 324 crore. In index future segment, they sold worth Rs. 265 cr with some rise in open interest indicating they added fresh short positions in yesterday's session.
- In F&O segment, we saw good amount of long unwinding in Nifty and in case of banking index, we witnessed huge short formation. In options front, strong writingtook place in 13500-14000 call options. On the otherside, seeing the sharp fall put writers of 13350-13900 strikes covered their positions. We have been mentioning in our previous reports that market has been overbought and finally we saw decent fall in yesterday session. Now, traders are advised to wait for follow-up activity befor initiating any directional trades.

### Nifty Vs OI



### **OI** Gainers

SCRIP	OI	OI CHG. (%)	PRICE	PRICE CHG. (%)
CUMMINSIND	2176800	14.09	612.05	3.86
SAIL	110865000	9.97	57.80	0.17
AMARAJABAT	1921000	9.71	955.70	0.84
TATASTEEL	40409000	7.82	631.25	-0.49
IOC	59271500	7.48	93.95	-1.36
PETRONET	13854000	7.37	257.70	-0.81
MFSL	8676200	7.37	648.20	-1.39
APOLLOTYRE	10630000	7.10	191.50	-2.66

### **OI Losers**

SCRIP	OI	OI CHG. (%)	PRICE	PRICE CHG. (%)
M&MFIN	9550620	-28.73	165.85	-6.41
MINDTREE	1229600	-21.14	1427.15	-3.74
MFSL	7224100	-16.74	643.20	-1.18
SAIL	94221000	-15.01	55.35	-3.74
CUMMINSIND	1850400	-14.99	576.10	-6.30
GODREJCP	5688000	-12.56	703.50	-2.45
CHOLAFIN	4160000	-12.10	354.85	-5.69
BEL	31555200	-10.38	111.95	-7.75

### **Historical Volatility**

SCRIP	HV
NATIONALUM	53.46
юс	41.11
TATAPOWER	52.29
TORNTPOWER	38.66
ONGC	55.30

### Put-Call Ratio

SCRIP	PCR-OI	PCR-VOL
NIFTY	1.12	0.94
BANKNIFTY	0.62	1.00
RELIANCE	0.46	0.35
ICICIBANK	0.56	0.69
INFY	0.68	0.52

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### FII Statistics for December 21, 2020

			_	Open Interest		
Detail	Buy	Sell	Net	Contracts	Value (in Cr.)	Change
INDEX FUTURES	7238.94	7503.87	(264.93)	154890	14629.23	0.41
INDEX OPTIONS	461084.04	459839.06	1244.98	1009369	95120.89	16.40
STOCK FUTURES	23070.36	21549.62	1520.74	1293125	99922.71	(0.70)
STOCK OPTIONS	13744.95	13883.21	(138.26)	106685	8307.66	3.74
Total	505138.29	502775.76	2362.53	2564069	217980.49	5.67

### Turnover on December 21, 2020

Instrument	No. of Contracts	Turnover ( in Cr. )	Change (%)
Index Futures	6,27,641	54837.18	84.13
Index Options	3,36,94,362	29,63,334.76	116.13
Stock Futures	5 11,47,374	91409.30	45.54
Stock Options	24,13,491	2,02,251.14	52.71
Total	3,78,82,868	33,11,832.38	107.49

### Nifty Spot = 13328.40

Bull-Call Spreads					Bear-Pu	t Spreads					
Action	Strike	Price	Risk	Reward	BEP	Action	Strike	Price	Risk	Reward	BEP
Buy	13300	213.65	52.00	47.10	12252.00	Buy	13300	184.20	25.20	6470	12264 70
Sell	13400	160.75	52.90	47.10	13352.90	Sell	13200	148.90	35.30	64.70	13264.70
Buy	13300	213.65				Buy	13300	184.20	67.85	132.15	13232.15
Sell	13500	114.10	99.55	100.45	13399.55	Sell	13100	116.35	07.05	152.15	13232.15
Buy	13400	160.75				Buy	13200	148.90	32.55	67.45	13167.45
Sell	13500	114.10	46.65	53.35	13446.65	Sell	13100	116.35	52.33	07.43	13107.43

Note: Above mentioned Bullish or Bearish Spreads in Nifty (December Series) are given as an information and not as a recommendation.

#### 4500,000 Call Put 4000,000 3500,000 3000,000 2500,000 2000,000 1500,000 1000,000 500,000 ,0 12800 12900 13000 13100 13200 13300 13400 13500 13600 13700 13800 13900 14000 14100

### Nifty Put-Call Analysis



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### Daily Pivot Levels for Nifty Constituents

Scrips	S2	S1	PIVOT	R1	R2
ADANIPORTS	406	425	446	465	486
ASIANPAINT	2,502	2,528	2,565	2,592	2,629
AXISBANK	554	568	588	602	622
BAJAJ-AUTO	3,107	3,173	3,264	3,329	3,420
BAJFINANCE	4,731	4,886	5,061	5,216	5,390
BAJAJFINSV	8,212	8,529	8,887	9,205	9,562
BPCL	337	352	373	388	408
BHARTIARTL	463	477	494	508	525
BRITANNIA	3,436	3,530	3,629	3,722	3,821
CIPLA	728	753	785	810	842
COALINDIA	122	128	135	140	147
DIVISLAB	3,400	3,517	3,661	3,777	3,921
DRREDDY	4,789	4,929	5,102	5,241	5,414
EICHERMOT	2,255	2,326	2,411	2,482	2,568
GAIL	105	110	117	122	130
GRASIM	844	860	885	902	927
HCLTECH	816	843	877	904	937
HDFCBANK	1,331	1,352	1,388	1,409	1,445
HDFCLIFE	598	613	633	649	669
HDFC	2,313	2,364	2,421	2,472	2,530
HEROMOTOCO	2,823	2,908	3,031	3,116	3,239
HINDALCO	216	224	237	245	258
HINDUNILVR	2,222	2,264	2,307	2,349	2,392
ICICIBANK	473	484	499	510	526
10C	80	83	88	92	97
INDUSINDBK	763	803	854	894	946
INFY	1,122	1,150	1,180	1,207	1,237
ΙΤС	190	197	206	212	221
JSW STEEL	331	342	355	367	380
KOTAKBANK	1,878	1,899	1,929	1,951	1,981
LT	1,058	1,146	1,242	1,331	1,427
M&M	622	654	692	724	762
MARUTI	7,097	7,236	7,418	7,557	7,739
NESTLEIND	17,849	18,021	18,273	18,445	18,697
NTPC	90	94	99	103	108
ONGC	83	86	93	96	103
POWERGRID	179	182	188	191	196
RELIANCE	1,772	1,856	1,939	2,023	2,106
SBILIFE	814	828	846	859	877
SHREECEM	22,538	23,128	23,839	24,429	25,140
SBIN	240	248	258	265	276
SUNPHARMA	513	533	559	579	606
TCS	2,729	2,775	2,831	2,876	2,932
TATAMOTORS	153	159	168	174	183
TATASTEEL	561	578	603	621	645
ТЕСНМ	859	883	914	938	968
TITAN	1,406	1,439	1,484	1,516	1,561
ULTRACEMCO	4,697	4,852	5,021	5,177	5,346
UPL	395	416	438	460	482

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