

Trading Calls

GPPL BUY 11-Aug-20

On 24th March 2020 GPPL has completed its internal correction of wave 'c' and started the new impulse wave. On above mentioned chart we can see that after completing wave 1, 2 and 3 it has completed its wave 4 on 30th July 2020. Now we are expecting that currently it is trading in wave 5 and this setup should help GPPL to achieve its target of 93. Because this is the target of wave 5. In second chart it has formed double bottom on daily scale. This pattern is supporting our wave counts. Hence we advice our clients to buy in the range of 80-78 for the price targets of 88 and 93 with 71.95 as stop of closing basis.

CENTURYTEX BUY 07-Aug-20

The stock has given a bullish breakout above 320. A golden cross has also formed in between 50 & 100 DMAs. So some short term up move is very likely in the stock. Therefore we recommend initiating fresh long position in the stock for the target price of 356 and then 400.

JUSTDIAL BUY 06-Aug-20

On 26th March 2020 it has completed an internal wave 'c' at 250 and fresh impulsive wave started from this point. On the above mentioned chart we have mentioned the impulsive wave labeling of 1, 2, 3, 4 and also projected wave 5 with targets (time and price wise both). Volume distribution setup is also supporting this structure. At wave 4 it has formed a Double Bottom setup which is bullish sign. Hence we advise our client to buy JUSTDIAL in two tranches. First 50% between 192-188 and rest 50% can be bought on decline towards 174-170 with 151 as stop on closing basis for the targets of 418 and 444.

HINDALCO R-10 BUY 29-Jul-20

Stock is trading with strong uptrend and rallied from 85 to 170 without any meaningful correction in four months. Since the last few days, the stock has been going through time correction and has formed a falling channel on the daily chart. Prices have given breakout from the falling channel with the formation of Bull candle showing strength on upside. Daily 14 period RSI is placed above 60 levels and is gradually turning up signaling strength in the upside momentum. In addition, stochastic witnessed a bullish crossover which suggests that bull can continue to gain momentum on the north side. Hence, looking at the current structure we recommend buying in the stock around 163-166 and on a dip towards 154-157 with a stop loss of 143 on closing basis for the target of 184 and 192 levels.

CANBK BUY 15-Jul-20

CANBK has given a rounding bottom breakout around 100 for having targets of 120. At the same time the stock is having a strong resistance line standing around 108 levels indicating strong bullish breakout above these levels. Recent formation of cup and Handle pattern will give a breakout on a close above 108 marks which suggests buying in the stock on dip for higher targets of 135 too. Volume can also add further insight while trading these patterns. Decent volume participation while giving breakout is also giving support to C & H pattern.

Market	Value	% Change
SGX Nifty (at 8.30 am IST)	11236.20	-0.99%

Nifty Key Levels For The Week

Support	S1: 11200	S2: 11125
Resistance	R1: 11350	R2: 11450

Market Outlook

Nifty inched higher but failed to sustain this upmove as follow thru buying is still missing. It formed doji on daily chart which suggest this battle will continue among bulls and bears that result into consolidation in near term. Resistance will remain same at 11350 followed by 11450-11500 zone. While support lies at 11200 followed by 11125 levels.

FII DERIVATIVES POSITION FOR 11-Aug-2020

	Net (Amt. in crs)
INDEX FUTURES	106
INDEX OPTIONS	158
STOCK FUTURES	(2,240)
STOCK OPTIONS	(30)

Institutional Turnover

FII	Buy(cr.)	Sell(cr.)	Net(cr.)
11-Aug-20	6,228	5,214	1,014
Aug-20	47,437	36,623	10,813
DII	Buy(cr.)	Sell(cr.)	Net(cr.)
11-Aug-20	2,759	4,175	(1,416)
Aug-20	24,633	28,688	(4,054)

Sectoral Performance (%)

	1 Day	1 Week	1 Month	1 Year
Auto Components	(0.16)	5.19	4.95	3.03
Automobiles	0.32	3.49	8.58	9.99
Chemicals	(0.27)	4.07	6.11	20.27
Construction & Engineering	0.60	4.73	1.59	(23.41)
Construction Materials	(0.62)	0.43	4.36	(1.96)
Diversified Financial Services	0.55	3.68	1.50	(11.53)
Electrical Equipment	0.58	1.88	1.55	(13.69)
Energy	0.67	(0.07)	10.81	41.16
Financials	1.00	3.40	(0.07)	(17.16)
Health Care	(1.35)	3.68	15.76	53.73
Household Durables	0.06	(0.36)	(0.02)	(0.48)
Household & Personal Products	0.36	1.19	1.67	11.75
Information Technology	(0.17)	1.01	11.68	9.71
Metals/Mining/Minerals	1.62	10.22	15.37	(2.54)
Telecom	(1.68)	0.57	(3.18)	39.81
Utilities	(0.03)	2.38	1.19	(10.59)

Participant wise Open Interest In Equities Derivative (no. of contracts)

	Long Position			
	DII	FII	Pro	Other
Future Index	10512	65030	36028	103229
Future Stock	20188	785257	156342	557572
Option Index Call	922	162826	218479	682618
Option Index Put	36721	222111	239103	857114
Option Stock Call	0	18624	89994	405348
Option Stock Put	0	21402	120945	168252

	Short Position			
	DII	FII	Pro	Other
Future Index	38379	44374	22942	109104
Future Stock	758083	503268	90937	167071
Option Index Call	0	115095	300340	649410
Option Index Put	0	144941	297498	912610
Option Stock Call	5861	24816	222160	261129
Option Stock Put	0	14878	99645	196076

High ES & High PS Stock Maintaining Strength

BSE Code	NSE CODE	1 Month Return %
524404	MARKSANS	43.3
532488	DIVISLAB	42.3
532922	EDELWEISS	39.9
532482	GRANULES	34.7
533179	PERSISTENT	33.3
526299	MPHASIS	31.4
500228	JSWSTEEL	31.2
524816	NATCOPHARM	27.4
532301	TATACOFFEE	26.8
507685	WIPRO	25.9

High ES & Low PS Stock Showing Strength

BSE Code	NSE CODE	1 Month Return %
532654	MCLEODRUSS	73.2
524742	CAPPL	55.9
532370	RAMCOSYS	48.1
532175	CYIENT	47.4
531162	EMAMILTD	44.0
504067	ZENSARTECH	38.3
514043	HIMATSEIDE	38.0
500188	HINDZINC	30.4
532809	FSL	29.3
532926	JYOTHYLAB	18.3

Low ES & Low PS Stock Maintaining Weakness

BSE Code	NSE CODE	1 Month Return %
502742	SINTEX	(38.8)
500390	RELINFRA	(15.9)
500111	RELCAPITAL	(13.9)
509496	ITDCM	(13.0)
533217	HMVL	(11.3)
532822	IDEA	(10.7)
532259	APARINDS	(10.3)
500106	IFCI	(10.2)
500101	ARVIND	(10.1)
535789	IBULHSGFIN	(8.8)

Low ES & High PS Stock Showing Weakness

BSE Code	NSE CODE	1 Month Return %
523398	HITACHIOM	(9.1)
532134	BANKBARODA	(8.6)
500116	IDBI	(8.2)
532539	MINDAIND	(8.0)
532915	RELIGARE	(7.8)
533519	L&TFH	(7.4)
526797	GREENPLY	(7.4)
505744	FMGOETZE	(6.4)
532498	SHRIRAMCIT	(6.1)
505714	GABRIEL	(5.9)

* ES- Earning Score is average of EM (Earning Momentum defined as relative performance in terms of operating profit growth) and EQ (Earning Quality defined as relative balance sheet strength in terms of debt and working capital)

* PS- Price Score is of a company is relative price performance in multiple time-frame

Analysis shown here is only for companies with market cap more than Rs 1,000 Cr.

STDC / R25 Open Calls for 12-08-2020

STDC (8)

No	Date	Type	Buy/Sell	Stock	Entry1	Entry2	SL	Tgt 1	Tgt 2
1	11-Aug-20	STDC	BUY	GPPL	80	78	72	88	93
2	07-Aug-20	STDC	BUY	CENTURYTEX	321.5	292.5	254	356	400
3	06-Aug-20	STDC	BUY	JUSTDIAL	390	372	351	418	444
4	15-Jul-20	STDC	BUY	CANBANK	101.5	94.5	87	124	134
5	15-Jul-20	STDC	BUY	LT	914.5	865	810	1020	1120
6	08-Jul-20	STDC	BUY	ITC	195.5	174.5	161	220	232
7	06-Jul-20	STDC	BUY	BANKBARODA	51.5	44.5	40.5	64	74
8	03-Jul-20	STDC	BUY	PNB	35.5	31.5	28.5	45	52

R-10 (2)

No	Date	Type	Buy/Sell	Stock	Entry1	Entry2	SL	Tgt 1	Tgt 2
1	29-Jul-20	R-10	BUY	HINDALCO	165.5	155.5	143	184	192
2	09-Jul-20	R-10	BUY	GLENMARK	427.5	402.5	380	473	520

VIEW

Previous week turned out much on the anticipated lines as the indices recouped their losses after showing minor corrections and ended the week with modest gain. We mentioned in our previous week outlook, **"But bulls can give tough fight around 11000 and 10900 levels (near 200 DMA) along with the golden crossover on daily chart"**, that has played out as envisaged. Accommodative stance of the RBI boosted the sentiment of market participants and helped the domestic market to regain its lost strength. We expect the rally on D-street to continue going ahead on hopes of more liquidity, expectations of additional stimulus packages from the government and a recovery in the rural economy on account of favourable monsoon.

Technical Outlook-

- a) Index has got stuck in a range where dips are being bought but supply pressure was clearly visible at higher levels.
- b) But finally the index managed to hold above 11200 level on a weekly close which is a positive sign for the market.
- c) Volatility index has been hovering below 25 levels from the last thrice weeks which hints at no major movement in the short term
- d) For the expansion of up move nifty has to give decisive close above 11400 from where it can extend up to 11500 and 11685 levels
- e) One should keep a close eye on 11000 and 10880 (near 200 DMA) as its breakdown will trigger a decline toward 10750 level, else consolidation will continue.

CHART ANALYSIS



SUPPORT & RESISTANCE LEVELS

	NIFTY LEVEL	JUSTIFICATION
Resistance 2	11500	TGT of Ascending triangle
Resistance 1	11400	78.6% FIBONACCI RETRACEMENT
Close	11214	
Support 1	10880	Near 200 DMA
Support 2	10750	Previous Swing low

VIEW

Banknifty gave a range bound and choppy movement throughout last week and closed the week with a net gain of 0.5% over its previous week's close.

OBSERVATIONS:

Currently following things are witnessing on the daily chart of Banknifty.

- 1) The index is trading in (20870-23215) channel since last two months.
- 2) It is consolidating near 50 & 100 DMAs.

By analysing the above observations it can be said that trading is prudent decision in Banknifty as long as it trades in a particular channel. Currently the index is trading near the lower band of (20870-23215) channel. Apart from this it is also moving around its near-term support areas (50 & 100 DMAs). So traders should initiate fresh long position in the index by placing stop loss at 20870 (closing basis).

CHART ANALYSIS



SUPPORT & RESISTANCE LEVELS

RESISTANCE/SUPPORT	BANKNIFTY LEVEL
Resistance 2	23215
Resistance 1	22350
Close	21754
Support 1	20200
Support 2	20780

VIEW

From the last few weeks pair has refused to move out of the area pattern and displayed a positive move against our expectation. Technical structure is still looking weak but at any how pair defended its downside move due to strengthening of US dollar which has weighed upon the indian currency. Despite ending on a positive note, pair continue to remain in a precarious position on the daily chart. Unless pair moves past above previous swing high, it remains vulnerable within the current area formation .In the event of any up moves, if any , it is strongly recommended to stay away from chasing moves on the higher side.

TECHNICAL FACTORS-

- a) Pair has been witnessing bouts of volatility from its support and resistance area.
- b) Clusters of medium term moving averages also acted a major resistance zone
- c) Sustainability below falling trendline indicate downside move
- d) Momentum indicator RSI is also facing resistance at 50 mark.
- e) If pair closes below 74.45 then it will confirm the weakness, thereby triggering a fresh leg of downswing towards 74 and 73.50 mark.
- f) A decisive close above 75.70 mark will invalidate the impact of bearish setup.

CHART ANALYSIS



SUPPORT & RESISTANCE LEVELS

USDINR LEVEL	
Resistance 2	76.15
Resistance 1	75.7
Close	75.02
Support 1	74.45
Support 2	74.00

STDC : Long / BUY

11-Aug-20

BSE Code	533248
NSE Symbol	GPPL
52wk Range H/L	99.30/45.50
Mkt Capital (Rs Cr)	2080
Av.Cash Volume(,000)	
Open Interest	

Buy Price	80-70
Stop Loss	71.95
Target Price1	88
Target Price2	93
Upside in Tgt1	11.39%
Upside in Tgt2	17.72%

Technical Chart



STDC: BUY GPPL BETWEEN 80-78 SL 71.95(CLOSING BASIS) TGT 88/93

On 24th March 2020 GPPL has completed its internal correction of wave 'c' and started the new impulse wave. On above mentioned chart we can see that after completing wave 1, 2 and 3 it has completed its wave 4 on 30th July 2020. Now we are expecting that currently it is trading in wave 5 and this setup should help GPPL to achieve its target of 93. Because this is the target of wave 5. In second chart it has formed double bottom on daily scale. This pattern is supporting our wave counts. Hence we advise our clients to buy in the range of 80-78 for the price targets of 88 and 93 with 71.95 as stop of closing basis.

STDC : Long / BUY

7-Aug-20

BSE Code	500040
NSE Symbol	CENTURYTEX
52wk Range H/L	656.90/218.60
Mkt Capital (Rs Cr)	3600.13
Av.Cash Volume(,000)	2304.5
Open Interest	

Buy Price	321 & 292.5
Stop Loss	254
Target Price1	356
Target Price2	400
Upside in Tgt1	16.00%
Upside in Tgt2	30.00%

Technical Chart



BUY CENTURYTEX IN 319-323 RANGE & 290-295 RANGE SL 254 (closing basis) TGT 356, 400

The stock has given a bullish breakout above 320. A golden cross has also formed in between 50 & 100 DMAs. So some short term up move is very likely in the stock. Therefore we recommend initiating fresh long position in the stock for the target price of 356 and then 400.

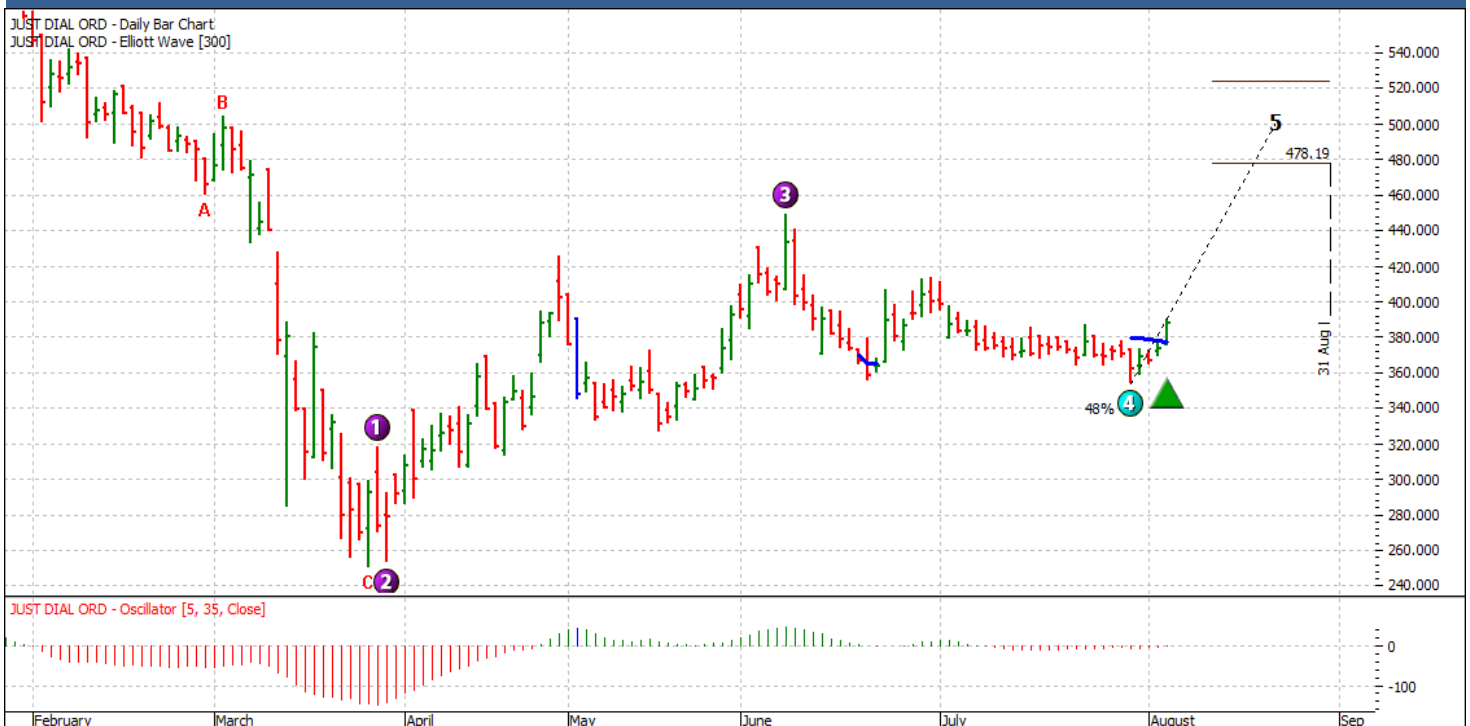
STDC : Long / BUY

6-Aug-20

BSE Code	535648
NSE Symbol	JUSTDIAL
52wk Range H/L	756.45/250.55
Mkt Capital (Rs Cr)	1668
Av.Cash Volume(,000)	
Open Interest	

Buy Price	392-388, 374-370
Stop Loss	351
Target Price1	418
Target Price2	444
Upside in Tgt1	9.71%
Upside in Tgt2	17.58%

Technical Chart



STDC: BUY JUSTDIAL BETWEEN 392-388 AND 374-370, SL 351 ON CLOSING BASIS, TGTs 418/444

On 26th March 2020 it has completed an internal wave 'c' at 250 and fresh impulsive wave started from this point. On the above mentioned chart we have mentioned the impulsive wave labeling of 1, 2, 3, 4 and also projected wave 5 with targets (time and price wise both). Volume distribution setup is also supporting this structure. At wave 4 it has formed a Double Bottom setup which is bullish sign. Hence we advise our client to buy JUSTDIAL in two tranches. First 50% between 192-188 and rest 50% can be bought on decline towards 174-170 with 151 as stop on closing basis for the targets of 418 and 444.

R-10 : Long / BUY

29-Jul-20

BSE Code	500440
NSE Symbol	HINDALCO
52wk Range H/L	221/85
Mkt Capital (Rs Cr)	36850
Av.Cash Volume(00000)	8.76

Buy Price	163-166 & 157-154
Stop Loss	143
Target Price1	184
Target Price2	192
Upside in Tgt1	15.00%
Upside in Tgt2	25.00%

Technical Chart



R-10 BUY HINDALCO @ 166-163 AND ON DIP TOWARDS 154-157 SL- 143 (CL BS) TGT- 184 192

Stock is trading with strong uptrend and rallied from 85 to 170 without any meaningful correction in four months. Since the last few days, the stock has been going through time correction and has formed a falling channel on the daily chart. Prices have given breakout from the falling channel with the formation of Bull candle showing strength on upside. Daily 14 period RSI is placed above 60 levels and is gradually turning up signaling strength in the upside momentum. In addition, stochastic witnessed a bullish crossover which suggests that bull can continue to gain momentum on the north side. Hence, looking at the current structure we recommend buying in the stock around 163-166 and on a dip towards 154-157 with a stop loss of 143 on closing basis for the target of 184 and 192 levels.

STDC : Long / BUY

15-Jul-20

BSE Code	532483
NSE Symbol	CANBK
52wk Range H/L	296/73
Mkt Capital (Rs Cr)	2160
Av.Cash Volume(00000)	13.35

Buy Price	101-102 & 94-95
Stop Loss	87
Target Price1	124
Target Price2	134
Upside in Tgt1	21.00%
Upside in Tgt2	31.00%

Technical Chart



STDC BUY CANBANK AROUND 102-101 AND 95-94 SL 87 (CLOSING) TARGET 124/134

A Cup & Handle reversal pattern forms after a down trend, and its completion marks a trend reversal to up trend. C & H patterns are an integral part of technical analysis, but successful traders combine these techniques with technical indicators and other forms of technical analysis to maximize their odds of success. In the standard Cup & Handle pattern, we connect the high after Cup with the high created after the handle. A trend line is drawn by connecting these highest points of the two peaks, which is called as "Neckline". This trend line is the most important component of C & H pattern. CANNK has given a rounding bottom breakout around 100 for having targets of 120. At the same time the stock is having a strong resistance line standing around 108 levels indicating strong bullish breakout above these levels. Recent formation of cup and Handle pattern will give a breakout on a close above 108 marks which suggests buying in the stock on dip for higher targets of 135 too. Volume can also add further insight while trading these patterns. Decent volume participation while giving breakout is also giving support to C & H pattern.

STDC : Long / BUY

15-Jul-20

BSE Code	500510
NSE Symbol	LT
52wk Range H/L	1591/661
Mkt Capital (Rs Cr)	116926
Av.Cash Volume(Lakhs)	2.26

Buy Price	910-919&860-870
Stop Loss	810
Target Price1	1020
Target Price2	1120
Upside in Tgt1	11.00%
Upside in Tgt2	22.00%



STDC BUY LT AROUND 919-910 AND 870-860 SL 810 (CLOSING) TARGET 1020/1120

Larsen & Toubro is trading above 900 marks with positive sentiments. This stock is trading higher after making a bottom near 875 levels in the last week. At the same time crucial support trend line is also supportive to the counter near 870-860 zone indicates higher probability of short term bottoming out scenario near 875 levels. Overall this script is running in rising wedge pattern and upper trend line is standing around 1020 marks. Relative Strength Index is trading above 50 is also adding support to positive momentum. Looking at above technical rationale, we suggest buying Larsen & Toubro around 910-919 and lower around 860-870 keeping a stop loss of 810 on closing basis for higher targets of 1020 and it can be extended to 1120 levels.

R-10 : Long / BUY

9-Jul-20

BSE Code	532296
NSE Symbol	GLENMARK
52wk Range H/L	161.65/573.05
Mkt Capital (Rs Cr)	30144
Av.Cash Volume(00000)	53

Buy Price	425-430 & 400-405
Stop Loss	380
Target Price1	473
Target Price2	520
Upside in Tgt1	14.00%
Upside in Tgt2	25.00%

Technical Chart



BUY GLENMARK AROUND 425-430 AND 400-405 SL 380 (CLOSING) TARGET 473/520

GLENMARK- The stock is currently trading above 50, 100 & 200 DMAs. Formation of 'Golden Cross' between 100 & 200 DMAs and oversold position of Stochastic are giving indication of some immediate up move in the stock.

STDC : Long / BUY

8-Jul-20

BSE Code	500875
NSE Symbol	ITC
52wk Range H/L	282/134
Mkt Capital (Rs Cr)	173720
Av.Cash Volume(Lakhs)	17

Buy Price	173-176 & 194-197
Stop Loss	161
Target Price1	220
Target Price2	232
Upside in Tgt1	11.00%
Upside in Tgt2	18.00%

Technical Chart



STDC BUY ITC AROUND 197-194 AND 173-176 SL 161 TARGET 220/232

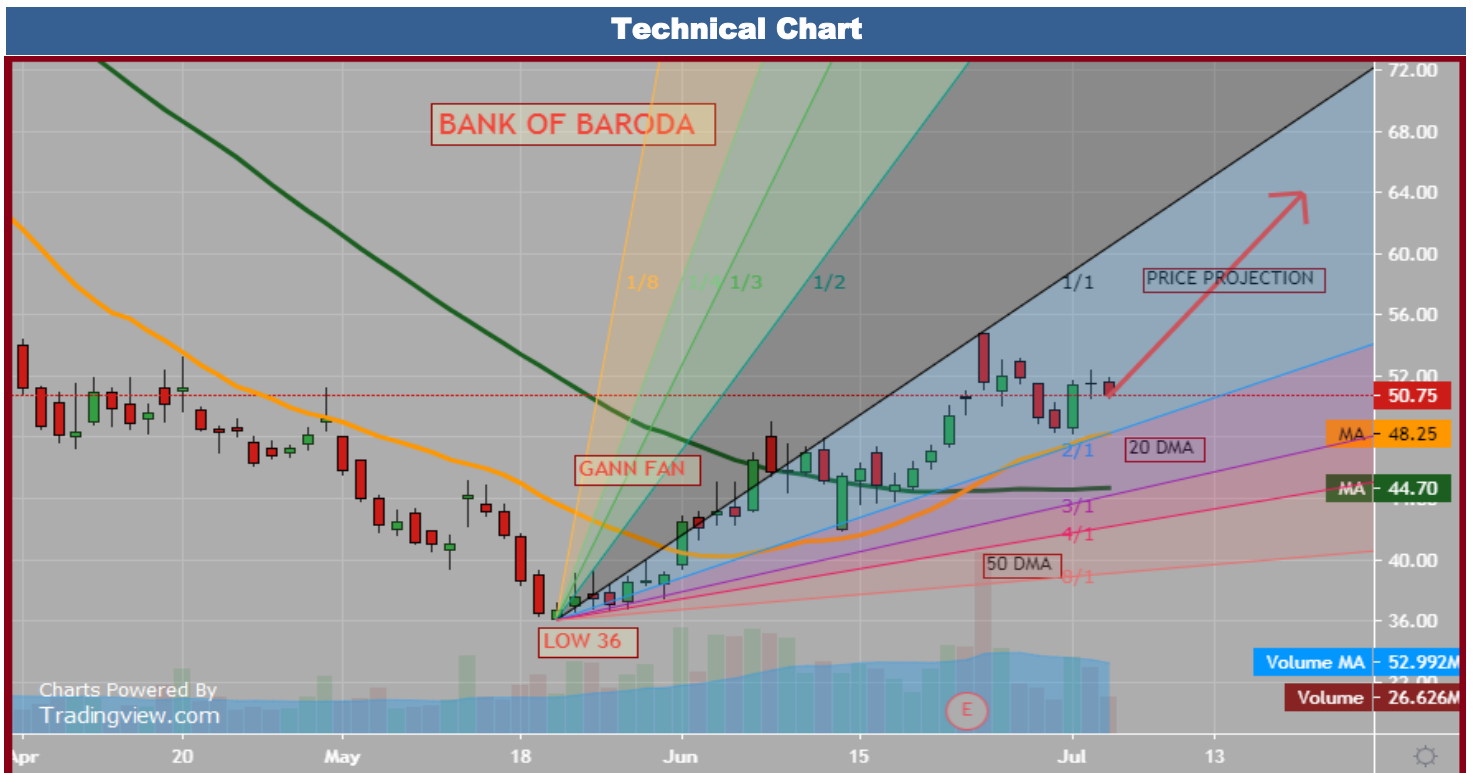
ITC is trading in a rising wedge every since it made a bottom near 134 levels and upper trend line comes near 220 marks. Recently it has given golden crossover and as per the setup prices should move up towards higher pivot points in short-term and mid-term as well. At the same time prices has given trend line breakout on the upside with the expansion of bands on daily chart suggesting a continuation of trend in the direction of breakout. MACD has given bullish crossover and about to move above equilibrium level of zero on daily chart. It has been in a steady uptrend in last few days with higher trough and crests as well. Positive crossover of 20 and 50 dma's suggest firm support on dips. Looking at above rationale traders can accumulate this stock for higher levels.

STDC : Long / BUY

6-Jul-20

BSE Code	532134
NSE Symbol	BANKBARODA
52wk Range H/L	36/114
Mkt Capital (Rs Cr)	5604
Av.Cash Volume(00000)	1200

Buy Price	50.50-51.50&44-45
Stop Loss	40.5
Target Price1	64
Target Price2	74
Upside in Tgt1	26.00%
Upside in Tgt2	48.00%



STDC BUY BANK OF BARODA AROUND 51.50-50.50 & 44-45 SL 40.50(CLOSING) TARGET 64/74

Gann's wheels and Squares are some of the most common applications and form the cornerstone of Gann's work. Gann emphasizes on natural squares acting as a support and resistance in stock prices. In case of Bank of Baroda surprisingly recent swing low is 36 which is exact square of 6 and thereafter it is trading higher by taking support. Not only it has taken support but also it is trading above 49 levels which is (6+1) square as its current market price is 50. Understanding above rationale we can make a buying decision in the stock for higher levels. As per one of the method of Gann suggests 'even to even' cycle of the stock and as per this method, stock has made a bottom of 36 which is square of 6; hence immediate cycle on upside can go (6+2) square which comes to 64. So one can consider profit booking near 64 levels. Gann gave importance to crucial ratio of 5/8 or 62.5 in all of his trading methods. Keeping it mind we have calculated 5/8 levels of entire rise, which comes to 40.60. Entire bullish view negates on a breach of 5/8 levels and in case of BANKBARODA, we will consider 40.60 as a stop loss level. We recommend buying Bank of Baroda (BANKBARODA) around 51.50-50.50 & 44-45 SL 40.50(CLOSING) TARGET 64/74.

STDC : Long / BUY

3-Jul-20

BSE Code	532461
NSE Symbol	PNB
52wk Range H/L	83/26
Mkt Capital (Rs Cr)	3877
Av.Cash Volume(00000)	12.25

Buy Price	35.50-36 & 31.50-32
Stop Loss	28.5
Target Price1	45
Target Price2	52
Upside in Tgt1	25.00%
Upside in Tgt2	44.00%



STDC BUY PNB AROUND 36-35.50 AND 32-31.50 SL 28.50 (CLOSING) TARGET 45/52

This Scrip spurred from a low of 26 after forming cup and handle pattern, it showed pullback on upside marked the high of 35.50 marks and started consolidating there. Currently, it is waiting for another breakout on upside so that it can accelerate buying momentum further. Line of polarity on daily time frame of chart standing around 34 is suggesting bullish momentum in the scrip. Indicators and oscillators are also showing conducive scenario in the coming sessions. So based on the mentioned technical structure one can go long in the scrip around 36 and lower towards 32 for the target of 45/52 marks keeping a stop loss of 28.50.

Narnolia Financial Advisors Ltd. is a SEBI registered Research Analyst having SEBI Registration No. INH300006500. The Company/Analyst (s) does/do not have any holding in the stocks discussed but these stocks may have been recommended to clients in the past. Clients of Narnolia Financial Advisors Ltd. may be holding aforesaid stocks.

The stocks recommended are based on our analysis which is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed.

Disclosures: Narnolia Financial Advisors Ltd. (NFAL) (Formerly Microsec Capital Ltd.) is a SEBI Registered Research Analyst having registration no. INH300006500. NFAL is engaged in the business of providing Stock Broking, Depository Participant, Merchant Banking, Portfolio Management & distribution of various financial products. Details of associate entities of NFAL is available on the website at www.narnolia.com

No penalties have been levied on NFAL by any Regulatory/Statutory authority. NFAL, its associates, Research Analyst or their relative may have financial interest in the subject company. NFAL and/or its associates and/or Research Analyst may have beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report. NFAL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (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 company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of NFAL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report. Research Analyst may have served as director/officer, etc. in the subject company in the last 12 month period. NFAL and/or its associates may have received compensation from the subject company in the past 12 months. In the last 12 months period ending on the last day of the month immediately preceding the date of publication of this research report, NFAL or any of its associates may have: a) managed or co-managed public offering of securities from subject company of this research report, b) received compensation for investment banking or merchant banking or brokerage services from subject company of this research report, c) received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company of this research report. d) Subject Company may have been a client of NFAL or its associates during 12 months preceding the date of distribution of the research report. NFAL and its associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. NFAL and / or its affiliates may do and seek to do business including Investment Banking with companies covered in the research reports. As a result, the recipients of this report should be aware that NFAL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific Merchant Banking, Investment Banking or Brokerage service transactions. Research Analyst's views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of NFAL or its associates maintains arm's length distance with Research Team as all the activities are segregated from NFAL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views.

Analyst Certification The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Disclosure of Interest Statement-

Analyst's ownership of the stocks mentioned in the Report	NIL
---	-----

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com.

Correspondence Office Address: Arch Waterfront, 5th Floor, Block GP, Saltlake, Sector 5, Kolkata 700 091; Tel No.: 033-40541700; www.narnolia.com.

Registered Office Address: Marble Arch, Office 201, 2nd Floor, 236B, AIC Bose Road, Kolkata 700 020; Tel No.: 033-4050 1500; www.narnolia.com

Compliance Officer: Manish Kr Agarwal, Email Id: mkagarwal@narnolia.com, Contact No.:033-40541700.

Registration details of Company: Narnolia Financial Advisors Ltd. (NFAL): SEBI Stock Broker Registration: INZ000166737 (NSE/BSE/MSEI); NSDL/CDSL: IN-DP-380-2018; Research Analyst: INH300006500, Merchant Banking: (Registration No.: INM000010791), PMS: (Registration No.: INP000002304), AMFI Registered Mutual Fund distributor: ARN 3087

Registration Details of Group entities: G. Raj & Company Consultants Ltd (G RAJ)-BSE Broker INZ260010731; NSDL DP: IN-DP-NSDL-371-2014 || Narnolia Commerze Limited (Formerly Microsec Commerze Ltd.)-MCX/NCDEX Commodities Broker: INZ000051636 || NarnoliaVelox Advisory Ltd.- SEBI Registered PMS: INP000005109 || Eastwind Capital Advisors Pvt Ltd. (EASTWIND)-SEBI Registered Investment Adviser: INA300005439 || Narnolia Insurance Brokers Limited (Formerly Microsec Insurance Brokers Ltd.)-IRDA Licensed Direct Insurance Broker (Life & Non-Life) Certificate No. 134, License No. DB046/02 || Narnolia Securities Ltd. (NSL)-AMFI Registered Mutual Fund distributor: ARN 20558, PFRDA NPS POP: 27092018 || Narnolia Capital Advisors Pvt. Ltd. - RBI Registered NBFC:B.05.02568.

Disclaimer:

This report has been prepared by Narnolia Financial Advisors Ltd. (NFAL) and is meant for sole use by the recipient and not for public circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of NFAL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his/her/its own advisors to determine the merits and risks of such an investment. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. NFAL will not treat recipients as customers by virtue of their receiving this report. Neither the Company, nor its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits or lost opportunities that may arise from or in connection with the use of the information/report. The person accessing this information specifically agrees to exempt NFAL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold NFAL or any of its affiliates or employees responsible for any such misuse and further agrees to hold NFAL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject NFAL & its group companies to registration or licensing requirements within such jurisdictions.