



Technical & Quant Update

Edition 1480

Trading Calls			
BUY	7th January 2020		

Since 25th sep 2019 Havells is falling corrective and it has almost retraced 100% of the just preceding larger impulse. Around 620 it has taken multiple support and on weekly chart we can see that stochastics is giving sign of reversal. Hence we recommend buy in the range of 655 to 645 for the price targets of 687 and 705 with 613 on closing basis as stop loss.

MADICO BUY 24(II Decellibei 2013	RADICO	BUY	24th December 2019
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The stock is in reversal phase. Some delivery based buying is witnessing in the stock. Apart from this a 'positive divergence' was formed on the RSI. Therefore some upward rally is expected in the stock in short term.

WIPRO BUY 04th December 2019

The stock has witnessed a decent correction recently from the peak of 300 and took a halt near line of polarity while forming double bottom pattern on daily chart. RSI turned from oversold zone and MACD has indicated a reversal to maintain a positive bias which is showing potential to rise further in the coming days. With the chart looking attractive and decent volume participation witnessed, we recommend a buy around 238-234 and on dip towards 224-228 in this stock for an upside target of 260 & 270, keep a stop loss of 218 on closing basis.

ITC	BUY	22nd November 2019
110	BUY	ZZNa November Zu19

ITC has formed double top on daily scale and there after it has retraced almost 80% from there and finding support around 245. Stochastics is giving sign of reversal at current levels, volume is also supporting this setup. Hence we advice our client to accumulate ITC in the range of 250 to 244 and on decline towards 237-233 for the price targets of 264 and 274 with 218 as SL on closing basis.

LT BUY	15th November 2019
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Since 24th Sep LT is falling corrective by time and price wise both. It has retraced almost 70% from recent meaningful top of 1551 in simple abc format. Rigt now its trading in wave c of 2 which is near completion. We see less downside threat in this counter, hence we advice our client to accumulate in the range of 1385-1365 and on decline towards 1330-1310 for the price targets of 1465 and 1510 with 1269 on closing basis as SL.

Market	Value	% Change	
SGX Nifty (at 8.00 am IST)	12144.50	0.04%	
Nifty Key Levels For The Week			

Support	S1: 12040	S2:12000
Resistance	R1:12200	R2:12220

Market Outlook

In line with our expectation Nifty has come down and filled the gap (12100-12045) which was formed on 9th January. Previous fall got arrested around 78.6% retracment and this fall 78.6% retracment is placed around 12050 with rising channel support, so expiry may hold 12000 levels.

Currently Stochastic has reached at oversold zone. So the index is likely to give pullback in the extreme short term. Immediate crucial support and resistance are 11928 and 12240 respectively.

FII DERIVATIVES POSITION FOR 22-January-2020 Net (Amt. in crs)

INDEX FUTURES	(927)
INDEX OPTIONS	23
STOCK FUTURES	(1,739)
STOCK OPTIONS	111
STOCK OPTIONS	111

	Institutional	Turnover	
FII	Buy(cr.)	Sell(cr.)	Net(cr.)
22-Jan-20	5,255	5,431	(176)
Ja n-20	72,234	71,705	529
DII	Buy(cr.)	Sell(cr.)	Net(cr.)
22-Jan-20	4,286	4,612	(326)
Jan-20	61,136	64,671	(3,536)

Sectoral Performance (%)				
	1 Day	1 Week	1 Month	1 Year
Auto Components	(0.17)	(0.40)	4.02	(7.73)
Automobiles	(1.18)	(2.87)	(0.17)	(2.29)
Chemicals	(0.82)	(0.41)	5.01	15.17
Construction & Engineering	(0.35)	(1.62)	2.26	(1.91)
Construction Materials	0.53	(0.89)	10.44	16.74
Diversified Financial Services	(0.43)	(1.62)	1.60	19.30
Electrical Equipment	(0.31)	(0.42)	2.63	(6.74)
Energy	(0.89)	(1.62)	(4.46)	10.33
Financials	(0.64)	(2.75)	(2.50)	13.72
Health Care	(0.10)	1.29	4.11	1.78
Household Durables	(0.89)	2.01	8.78	16.38
Household & Personal Products	(0.28)	0.02	3.99	8.41
Information Technology	1.12	(0.51)	1.57	9.74
Metals/Mining/Minerals	(1.75)	(5.10)	2.35	(6.35)
Telecom	0.23	6.80	8.96	27.70
Utilities	(1.25)	(1.06)	4.03	4.34



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

Long Position				
	DII	FII	Pro	Other
Future Index	41176	102438	15776	126865
Future Stock	26594	1004676	192065	785820
Option Index Call	4317	194171	170388	1033894
Option Index Put	72250	369701	181288	523857
Option Stock Call	0	18803	73932	382612
Option Stock Put	0	29515	91192	145168

Short Position				
	DII	FII	Pro	Other
Future Index	26901	110551	34058	114745
Future Stock	1106014	574201	121984	206956
Option Index Call	0	149339	413954	839477
Option Index Put	0	123649	210498	812949
Option Stock Call	885	29843	173696	270923
Option Stock Put	0	15821	74245	175809

High ES & High PS Stock Maintaining Strength

BSE Code	NSE CODE	1 Month Return %
500173	GUJFLUORO	46.7
532622	GDL	38.7
521248	KITEX	33.5
531768	POLYMED	23.5
532497	RADICO	22.0
500187	HSIL	21.3
500003	AEGISCHEM	19.9
531795	ATULAUTO	18.6
508869	APOLLOHOSP	18.5
532659	IDFC	18.5

High ES & Low PS Stock Showing Strength

BSE Code	NSE CODE	1 Month Return %
500378	JINDALSAW	36.5
532370	RAMCOSYS	29.3
500690	GSFC	28.3
524735	HIKAL	21.5
522205	PRAJIND	19.5
500407	SWARAJENG	19.4
526947	LAOPALA	16.3
505890	WIDIA	15.7
532374	STRTECH	14.7
522287	KALPATPOWR	14.6

Low ES & Low PS Stock Maintaining Weakness

BSE Code	NSE CODE	1 Month Return %
B3L Code	N3L CODL	1 WOITH RETUIN /6
532939	RPOWER	(37.8)
502742	SINTEX	(18.3)
500111	RELCAPITAL	(15.7)
532822	IDEA	(13.7)
532477	UNIONBANK	(13.0)
500413	THOMASCOOK	(12.7)
500390	RELINFRA	(11.5)
530965	IOC	(10.7)
500219	JISLJALEQS	(6.8)
532418	ANDHRABANK	(3.7)

Low ES & High PS Stock Showing Weakness

BSE Code	NSE CODE	1 Month Return %
511218	SRTRANSFIN	(9.0)
532276	SYNDIBANK	(7.4)
500104	HINDPETRO	(7.1)
500547	BPCL	(6.7)
532134	BANKBARODA	(6.4)
500440	HINDALCO	(5.6)
517334	MOTHERSUMI	(5.5)
500116	IDBI	(5.0)
532179	CORPBANK	(4.3)
532174	ICICIBANK	(4.2)

^{*} 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 companiy 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 23-01-2020 (6)

				STD	C (6)				
No	Date	Type	Buy/Sell	Stock	Entry1	Entry2	SL	Tgt 1	Tgt 2
1	07-Jan-20	STDC	BUY	HAVELLS	655	645	613	687	705
2	24-Dec-19	STDC	BUY	RADICO	307.5	292.5	274	338	380
3	04-Dec-19	STDC	BUY	WIPRO	236	226	218	260	270
4	22-Nov-19	STDC	BUY	ITC	247	235	218	264	274
5	15-Nov-19	STDC	BUY	LT	1347.5	-	1269	1465	1510
6	10-Jul-19	STDC	BUY	GAIL	142.5	122.5	110	180	200





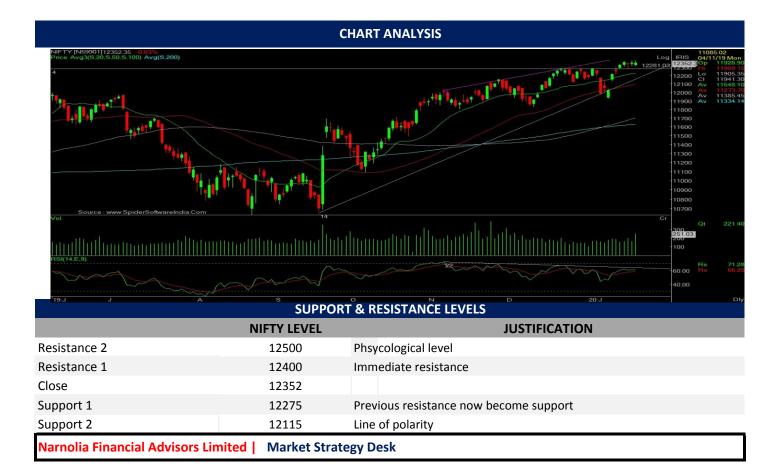
Nifty Weekly 20-Jan-20

VIEW

Indices were traded on muted note and settled with mild gain after oscillating in a range but broader market was in full of action as lot of small and mid caps stocks were buzzing after struggling for last few months. Mostly sectorial indices traded in tandem with the benchmark index and ended unchanged. We are seeing rotational buying on the on the sectorial front which is helping the index to inch gradually higher. However, the main indices are seeing a mild pause in the trajectory after the solid performance of one month. We believe domestic market are expected to remain volatile with a lot more dilly- dallying next week as there will be a tint of optimism for a stellar budget of 2020 along with mixed hopes of Q3 earning results.

Technical Outlook-

- a) Index started this week on positive note but despite strong attempt by Bulls, it could not cross its mentioned key resistance of 12400 level for this entire week
- b) Emergence of small bull candle on weekly chart, however, apart from this no other formation of candlesticks price pattern are seen on charts
- c) Index is hovering around its strong hurdle of rising trendline on the daily chart which is preventing a clean breakout on upside
- d) Daily and weekly RSI stood on positive zone along with MACD which is still trading above its signal line.
- e) However, daily stochastic has shown negative crossover warrant caution
- f) A fall below 12275 can trigger weakness towards 12200 and 12115 levels on downside
- g) In case of surge, it can face resistance near 12400 and 12500 levels.







Banknifty Weekly

20-Jan-20

VIEW

In line with our expectation some downward movement was witnessed in Banknifty throguout last week. This was basically the gap (that was formed in 31451- 31667 range on 9th January) filling process of the index and finally Banknifty closed the week with a net loss of 1.6% over its previous week's close.

OBSERVATIONS:

- 1) Banknifty filled the entire gap which was formed in between 31451 and 31667 on 9th January.
- 2) A 'Golden Cross' is formed between 100 & 200 DMAs.

Banknifty has completed its gap-filling process last week. Now it is likely to rebound from the lower level. A golden cross was formed between 100 & 200 DMAs. It is also indicating of some near term upward movement of the index. Therefore we recommend initiating fresh long position in Banknifty in 31400-31500 range by placing a stop loss at 30898 (closing basis).



	SUPPUR	& RESISTANCE LEVELS
RESISTANCE/SUPPORT	BANKNIFTY LEVEL	
Resistance 2	32550	
Resistance 1	32350	
Close	31590	
Support 1	31320	
Support 2	30898	

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USDINR Weekly

20-Jan-20

VIEW

USDINR pair witnessed a week of consolidation on the expected lines. Rupee saw a positive opening however, it pared those gains to slip into minor negative territory. Thereafter, it spent the week in a capped range as it ended with minor loss. Pullback in crude oil prices due to IEA report which warned in its monthly report that supplies from iraq, the middle east's second biggest producer, are potentially vulnerable due to rising political risks which can become worrisome factor for rupee in the coming week while strong expectation in budget can provide support to rupee

TECHNICAL FACTORS-

- a) Mild pause is seen in the strength of Rupee
- b) Formation of green candle near key support suggest pullback further but reliability of this pullback is questionable
- c) As long as it sustains below 72.15-72.25 zone, bias will be positive for Rupee
- d) On sustaining below 70.50, it can slip down till 70.10 mark and 69.70 on downside.



SUPPORT & RESISTANCE LEVELS		& RESISTANCE LEVELS
	USDINR LEVEL	
Resistance 2	72.15	
Resistance 1	71.25	
Close	71.07	
Support 1	70.5	
Support 2	70.10	

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STDC: Long / BUY 7-Jan-20

BSE Code	517354
NSE Symbol	HAVELLS
52wk Range H/L	806.90/623.4
Mkt Capital (Rs Cr)	40430
Av.Cash Volume(,000)	15363
Open Interest	



BUY HAVELLS IN THE RANGE OF 655 TO 645 SL 613 TGT 687, 705

Since 25th sep 2019 Havells is falling corrective and it has almost retraced 100% of the just preceding larger impulse. Around 620 it has taken multiple support and on weekly chart we can see that stochastics is giving sign of reversal. Hence we recommend buy in the range of 655 to 645 for the price targets of 687 and 705 with 613 on closing basis as stop loss.





STDC: Long / BUY 24-Dec-19

BSE Code	532497
NSE Symbol	RADICO
52wk Range H/L	449/261.95
Mkt Capital (Rs Cr)	4269.1
Av.Cash Volume(,000)	364
Open Interest	NA



STDC BUY RADICO @ 305-310 & 290-295 SL-274 (CLOSING BASIS) TGT-338,380

The stock is in reversal phase. Some delivery based buying is witnessing in the stock. Apart from this a 'positive divergence' was formed on the RSI. Therefore some upward rally is expected in the stock in short term.





STDC: Long / BUY 4-Dec-19

52wk Range H/L 301/231 Target Price Mkt Capital (Rs Cr) 35975 Target Price Av.Cash Volume(,000) 138367 Upside in 7		
NSE Symbol WIPRO 52wk Range H/L Mkt Capital (Rs Cr) Av.Cash Volume(,000) WIPRO 301/231 Target Price Target Price Upside in Target Price	BSE Code	507685
52wk Range H/L301/231Target Price1Mkt Capital (Rs Cr)35975Target Price2Av.Cash Volume(,000)138367Upside in Tg		
Mkt Capital (Rs Cr) 35975 Target Price2 Av.Cash Volume(,000) 138367 Upside in Tgt	NSE Symbol	WIPRO
Av.Cash Volume(,000) 138367 Upside in Tgt	52wk Range H/L	301/231
· · · ·	Mkt Capital (Rs Cr)	35975
Open Interest NA Upside in Tgt.	Av.Cash Volume(,000)	138367
	Open Interest	NA



STDC- BUY WIPRO @ 238-234 AND ON DIP TOWARDS 224-228 SL- 218 (CLOSING BASIS) TGT- 260 270

The stock has witnessed a decent correction recently from the peak of 300 and took a halt near line of polarity while forming double bottom pattern on daily chart. RSI turned from oversold zone and MACD has indicated a reversal to maintain a positive bias which is showing potential to rise further in the coming days. With the chart looking attractive and decent volume participation witnessed, we recommend a buy around 238-234 and on dip towards 224-228 in this stock for an upside target of 260 & 270, keep a stop loss of 218 on closing basis.





STDC: Long / BUY	22-Nov-19

BSE Code	500875	Buy Price
NSE Symbol	ITC	Stop Loss
52wk Range H/L	310/234	Target Price1
Mkt Capital (Rs Cr)	304,303.00	Target Price2
Av.Cash Volume(,000)	228228	Upside in Tgt1
Open Interest		Upside in Tgt2



STDC- BUY ITC @ 250-244 AND ON DIP TOWARDS 237-233 SL- 218 (CLOSING BASIS) TGT-264, 274

ITC has formed double top on daily scale and there after it has retraced almost 80% from there and finding support around 245. Stochastics is giving sign of reversal at current levels, volume is also supporting this setup. Hence we advice our client to accumulate ITC in the range of 250 to 244 and on decline towards 237-233 for the price targets of 264 and 274 with 218 as SL on closing basis.





STDC: Long / BUY 15-Nov-19

BSE Code	500510
NSE Symbol	LT
52wk Range H/L	1606.70/1202.30
Mkt Capital (Rs Cr)	168,208.00
Av.Cash Volume(,000)	
Open Interest	



BUY: LT BETWEEN 1385-1365 AND ON DECLINE TOWARDS 1330-1310 SL 1269 (on closing basis) TGT 1465, 1510

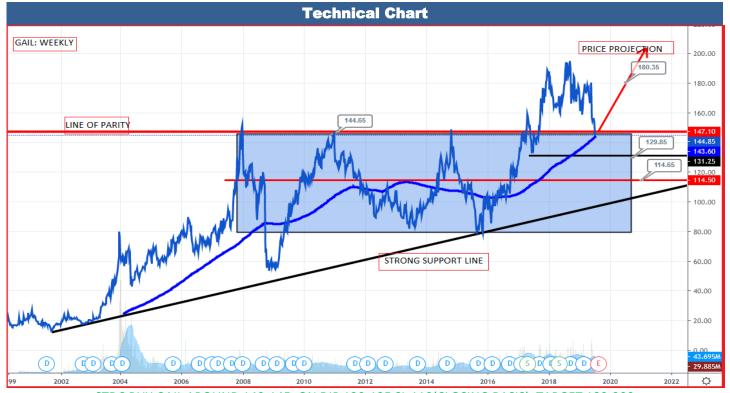
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STDC: Long / BUY 10-Jul-19

BSE Code	532155
NSE Symbol	GAIL
52wk Range H/L	200/144
Mkt Capital (Rs Cr)	69467.46
Av.Cash Volume(,000)	31955.03
Open Interest	NA



STDC BUY GAIL AROUND 140-145, ON DIP 120-125 SL 110(CLOSING BASIS), TARGET 180-200

Weekly chart of GAIL reveals that demand is increasing and supply is diminishing. Channel support line from lower levels is displaying trend reversal and creates buying opportunity at current juncture. As of now, stock is taking support from its ascending triangle resistance line on monthly chart which augur well for the Bulls and indicate surge on upside . Apart from this, rising Histogram in MACD daily signals optimism, which further suggest upside move in the counter in coming sessions. BUY GAIL AROUND 140-145, ON DIP 120-125 SL 110(CLOSING BASIS), TARGET 180-200





Oil Prices May Spike Further if Iran Retaliates Over US Airstrikes

06/01/2020

Crude oil prices shot up by 5% in yesterday's session stood at \$63.86/bbl after the US airstrikes at the Baghdad International Airport. It killed Iran's general manager Qasem Soleimani who is the leader of Islamic Republic's elite Revolutionary Guards.

Also, the same attack killed the Iraq's Abu Mahdi Al-Muhandis, the deputy commander of the Iran-backed militias reported Reuters. This airstrikes has exacerbated the already heightened tensions in the Middle East. Tensions have been increasing between Washington and Iran after an Iran-backed Iraqi militia stormed the American embassy in Baghdad to protest deadly U.S. airstrikes earlier this week.

Iran officials have said they will give an immediate response to Washington over the attack further escalating tensions between the two countries Iran and United States. If the conflicts spread to the oilfields, we could see the shutdown of oil production in the region.

Looking at the demand supply scenario, OPEC+ nations has curtailed its oil production by another 2.1 million barrels as discussed in the previous OPEC meeting in December 2019. From starting this month, OPEC is also expected to increase their reduction in output. The global demand supply of oil is estimated to remain balanced and show a surplus of just 0.4 mbpd in the Q1 2020. However, demand prospect remains dim.

The recurring attacks on oilfields and oil producing countries are the upside risk to the oil prices. Last year, Saudi oil facilities and oil tankers were targeted by the enemies. Any attack on five big OPEC producers will be the risk to the oil prices. With rising Middle East tensions, there is a threat to the global energy exports if the Strait of Hormuz is anytime on the list. This strait is the largest and the crucial shipping route will always remain in focus when tensions like these flare up.

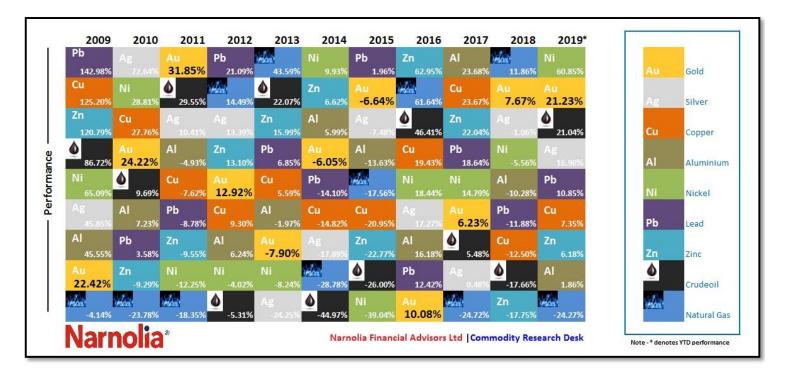
At present, the front month Brent-WTI spread opened at \$5.65/bbl, widest since November. Currently, the Dec 2020 future contract is trading at a backwardation of \$5.05/bbl as compared to \$4.66/bbl over previous week. It means current month prices are trading at a premium and indicates that the market is expected to remain tighter in future.

Taking above situation into consideration, if the Middle East tension rises we can see huge spike in oil prices in the months to come. With the balance demand supply and improving US-China trade relations we can expect further upside in oil prices is unavoidable. Therefore, we expect Nymex Crudeoil prices to remain supported at \$60/bbl and extend its higher move towards \$68-70/bbl in the first quarter of 2020.



Commodity Price Performance and Top Picks

25/10/2019



Top Picks for 2019-2020

NICKEL

Nickel prices has risen by more than 60% on worries over supply tightness after the Indonesia announced an export ban on nickel ore from Jan 2020, two years earlier than expected. Moving into next year, Nickel prices may remain supported at Rs 1100 levels and trade higher towards 1400 levels in 2020.

GOLD

MCX Gold prices have witnessed a surge of 21% since last Diwali on account of 15-month long trade tension leads to soft economic growth, monetary easing by the central banks, increasing investment demand from ETF and Central banks buying and Brexit uncertainty. Investors started to lock in gains starting June and in the span of four months gold prices rocketed 15% and made a high \$1566/oz.

U.S. Fed policy makers will review their stance at a meeting on Oct. 29-30 amid speculation that they are set to deliver a third consecutive interest rate cut. Currently even negative interest rates and easing monetary policy is unable to spur the economic activity to balance the Debt to GDP ratio. During the short term, Gold prices may face headwind due to trade optimism and higher bond yields however, for the long term, one must mandatorily add gold in their portfolio due to uncertainty over global economic outlook. We expect Comex Gold prices to test \$1,650 in the coming year 2020.





25/10/2019

CRUDEOIL

Crude oil prices are mainly supported by the efforts of OPEC members, same way as it helped falling oil prices in 2016 by introducing production cuts. Crude oil prices managed to rise 21% YTD despite record production from US and persistent demand worries.

OPEC+ nations have planned to discuss on reducing further production in the 5th Dec 2019 policy. This meeting will be deciding factor for the future direction of oil prices.

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

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