

SBIN

E Value Plus

Technical & Quant Update

30th Apr 2018

Edition 1063

Trading Calls

At 232 SBI has formed double bottom on daily chat and today it has
confimed with good volume. After making top of 351 it is falling
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Long/Buy

27th Apr 2018

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HINDCOPPER Long/Buy 23th Apr 2018

Lower band of andrew pitch fork showing support of inatial level from where bounce back can be expect to its Center band, RSI is trading above 50 showing up move in coming session and price can extend upto 99 levels, view may remain intact till it sustain above the level of 67 .STDC - BUY HINDCOPPER AT 77-79 and 70-72, SL 61.90, TARGET 98,115

JPASSOCIAT Long/Buy 20th Apr 2018

Formation of Cup and Handle pattern on daily chart signifying up move . 20 DMA crossed 50 DMA and 100 DMA while going on upside giving confirmation og Golden cross over. Construction of Flag is going on weekly chart but break out is expected to come above 22 mark . After crossing above 61.8% fibonacci retracement of the fall from 27 to 13mark, buying momentum will increase .

IRB Long/Buy 19th Apr 2018

After having in a consolidation phase for a long time, stock is expected to give rectangle pattern breakout . Stock took a support from 50dma and given breakout in lower timeframe of charts . Buy IRB Infra around 250-260 and 225-235 sl 195(closing basis) tgt 340,380

CRISIL Long/Buy 17th Apr 2018

Appearance of Cup and handle pattern on weekly chart after a bull rally signals initiation of a prolonged up move in prices . After good accumulation, a big white candle appearing near 20 and 50 DMA points towards attempt for a fresh break out. BUY CRISIL @ 1920-1950 SL-1760 (CLOSING BASIS) TGT-2350, 2600

PNB Long/Buy 17th Apr 2018

Appearance of Cup and handle pattern on weekly chart after a bull rally signals initiation of a prolonged up move in prices. After good accumulation, a big white candle appearing near 20 and 50 DMA points towards attempt for a fresh break out. BUY CRISIL @ 1920-1950 SL-1760 (CLOSING BASIS) TGT-2350, 2600

Market	Value	% Change
SGX Nifty	10764.50	0.32%
Nifty Key Levels		
Support	S1: 10640	S2: 10590
Resistance	R1:10760	R2:10780

Market Outlook

Nifty will fill the GAP?

Friday, Nifty opened around 10651, made a low of 10647, then after making a high of 10719 closed higher side around 10692(+74) and traded within a range of 72 points with strong positive bias. As discussed after breaking 10640 Nifty has delivered fast up move of 100 points and we are very close to our target of 10765. And 10764 is a 66.6% retracement level of preceding fall. (11171-9951.90). Nevertheless wave 3 near completion around 10780 which 2.618 of A, it's immediate hurdle can be seen in the range between 10750-10780. The expected trading range is between 10510-10780. Nifty has unfilled gap till 10736, which should get filled today too.

However, key resistances are 10760-10780 and immediate supports are seen around 10640-10590.

Institutional Turnover					
FII	Buy(Cr.) Sale(Cr.) Net(Cr.)				
27-Apr-18	4722	5481	(759)		
Apr-18	92945	101173	(8228)		
DII	Buy(Cr.)	Sale(Cr.)	Net(Cr.)		
27-Apr-18	3757	3124	634		
Apr-18	69682	61276	8406		

			<i>(-1)</i>	
Sectoral Performance (%)				
	1 Day	1 Week	1Month	1 Year
Auto Components	0.2	(0.3)	10.1	20.3
Automobiles	0.3	0.8	5.8	17.0
Chemicals	0.1	(0.5)	7.5	14.6
Construction Materials	(1.0)	(1.0)	3.5	2.5
Construction & Engg	0.2	0.1	5.2	32.5
Div. Financial Services	0.9	2.0	12.2	58.7
Electrical Equipment	(0.1)	0.2	1.9	(0.1)
Energy	0.3	1.5	2.8	7.7
Financials	0.4	(0.3)	4.5	8.9
Health Care	(0.2)	0.8	5.5	(6.2)
Household Durables	1.0	(1.2)	5.9	19.88
Household Pers. Products	1.6	1.8	3.0	12.9
Information Technology	1.11	7.0	14.4	43.1
Metals/Mining/Minerals	(0.2)	(2.9)	6.9	21.3
Telecom	(2.7)	(0.1)	(5.4)	(0.8)
Utilities	(0.0)	(1.9)	2.6	3.2



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

Long Position				
	DII	FII	Pro	Other
Future Index	25293	84868	15978	262306
Future Stock	25822	640882	154039	1048590
Option Index Call	59947	192614	148636	303303
Option Index Put	78888	282240	147895	578820
Option Stock Call	117	11225	30348	150468
Option Stock Put	0	9701	35180	70237

Short Position				
	DII	FII	Pro	Other
Future Index	76526	64375	55581	191963
Future Stock	912717	455526	83245	417845
Option Index Call	0	77619	125721	501159
Option Index Put	0	112069	208846	766928
Option Stock Call	0	13050	60645	118463
Option Stock Put	0	8172	25046	81900

High ES & High PS Stock Maintaining Strength

BSE Code	NSE CODE	1 Month Return %
501425	BBTC	38.9
532890	TAKE	36.1
502865	FORBESGOK	31.0
500126	MERCK	27.4
511072	DHFL	26.2
500304	NIITLTD	25.7
511288	GRUH	24.9
500288	MOREPENLAB	23.9
503806	SRF	23.5
532540	TCS	22.8

High ES & Low PS Stock Showing Strength

BSE Code	NSE CODE	1 Month	Return %
532440	MPSLTD		27.6
532219	ENERGYDEV		25.0
524735	HIKAL		22.2
533088	MHRIL		20.9
532772	DCBbank		20.3
532756	MAHINDCIE		19.6
512161	8KMILES		18.6
532401	VIJAYABANK		17.4
532689	PVR		16.7
532301	TATACOFFEE		16.6

Low ES & Low PS Stock Maintaining Weakness

BSE Code	NSE CODE	1 Month Return %
511389	VIDEOIND	(16.42)
532822	IDEA	(14.27)
526586	WIMPLAST	(12.66)
500104	HINDPETRO	(8.06)
532505	UCOBANK	(7.24)
530943	SABTN	(6.01)
532885	CENTRALBK	(5.73)
532749	ALLCARGO	(4.01)
514162	WELSPUNIND	(3.71)
532483	CANBK	(3.39)

Low ES & High PS Stock Showing Weakness

BSE Code	NSE CODE	1 Month Return %
532712	RCOM	(31.91)
512599	ADANIENT	(13.37)
500380	JKLAKSHMI	(12.92)
500116	IDBI	(6.66)
532800	TV18BRDCST	(3.95)
500870	CASTROLIND	(2.49)
522275	ALSTOMT&D	(2.45)
532706	INOXLEISUR	(1.85)
532939	RPOWER	(1.63)
500411	THERMAX	(0.93)

^{*} 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.





Nifty Weekly 30-Apr-18

Market continues to show back to back bullish momentum and closed near our mentioned resistance levels. The sequence of higher tops and higher bottoms is still intact which will lead to upsurge on higher side in coming sessions. This uptrend is likely to continue until it breaks its previous swing low.

NIFTY-

- a) It has been seeing buying interest on declines and support are gradually shifting higher
- b) Price action is looking encouraging as Index closed above the 10640 level, which was acting as a stiff hurdle over the past few days
- c) Gap up opening on daily chart signals that current momentum is likely to extend further
- d) Index is going to face next resistance near 10730-10740 levels which is near the region previous gap down opening. Above 10740, optimism would probably improve and it can extend up to 10800 and 10905 levels

 e) On the

down side, the 10515 followed by 10395 will remain to be crucial support

BANK NIFTY-

- a) Inverse Head and Shoulder pattern is about to complete on daily chart in Banknifty
- b) A decisive close above 25430 levels would confirm the same and it can head towards 25725 and 26215 levels
- c) Support lies at 25000 level followed by 24735 levels



SUPPORT & RESISTANCE LEVELS				
RESISTANCE/SUPPORT	NIFTY LEVEL	JUST	ΓΙΓΙCATION	
Resistance 2	10800	Previous swing high		
Resistance 1	10740	Previous gap down		
Close	10692			
Support 1	10515	Current week Low		
Support 2	10395	Low of Bullish Belt Hold		
30th Apr 2018				

Narnolia Securities Ltd Market Strategy Research



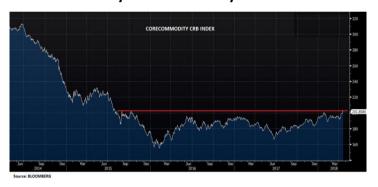
COMMODITY

Rapid Increase in Major Commodity Prices To Boost Inflation

Rapid Increase in Major Commodity Prices To Boost Inflation.

The rapid increase in major commodity prices (particularly aluminum, oil, nickel) is going to be globally inflationary. If the commodity prices stay high for a sustained period of time, it is very likely for the inflation to rise and accelerate the Fed's rate hikes, as well as push the ECB to exit QE sooner than expected. Inflation worries are growing as oil and commodity prices have been rising in recent weeks.

Core Commodity CRB Commodity Index

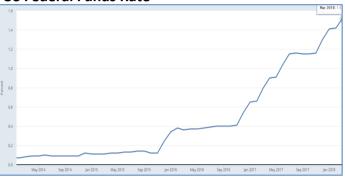


The above chart tells us the commodity prices have strengthened since the start of 2016. Currently, the CRB index is trading at 201.8 which means commodity prices are staying firm on the back of strong economic growth and rise in global demand of commodities. Currently the CRB Index is near the highest level since 2015 which makes us believe that the price of commodities will continue to rally in 2018.

US Consumer Inflation Chart YoY



US Federal Funds Rate



Commodities prices rose strongly since past 2015 and we saw inflation also taking upward momentum 2016. As we can see the above charts, how inflation has started to rise from -0.2% in 2015 to 2.4% in March 2018 and similarly the US interest rates moved higher from 0.25% in 2015 to 1.5% in this year. Commodity driven inflation prices would lead to faster pace of interest rate tightening this year or next. Several Federal bank members expect that there is the probability of four rate hikes in the U.S. this year.

As per our view, we expect inflation to reach 4% in this year or next year with expectations of interest rates to hike 3-4 times in year, US 10Y Treasury yields staring at 3%, we believe everything from mortgage to student loans to car loans will feel the pressure of higher borrowing rates leading to a stall in economic growth. Higher corporate borrowing costs will lead to decrease in corporate earnings and slowdown in growth. All these factors will lead the investors towards precious metals – safe haven assets!





Stock Quotes

Rating: Long / BUY			27-Jan-18
BSE Code	500112	Buy Price	241
NSE Symbol	SBIN	Stop Loss	229
52wk Range H/L	351.50/232	Target Price1	253
Mkt Capital (Rs Cr)	217402	Target Price 2	263
Av.Cash Volume(,000)	93483	Stop Loss %	5%
Period	NA	Target %	9%
P/E		Risk & Reward	
20 SMA	248.9	200 SMA	285.65



At 232 SBI has formed double bottom on daily chat and today it has confimed with good volume. After making top of 351 it is falling corrective. Momentum oscillator stochastic is also trading in over sold zone and giving sign of trend reversal. Hence we recommned buy at 241 for the price target of 253 and 263 with 229 as SL.



Hindustan Copper Limited

AIEM	23-Apr-18

BSE Code	513599
NSE Symbol	HINDCOPPER
52wk Range H/L	110/56
Mkt Capital (Rs Cr)	1771.98
Av.Cash Volume(,000)	3590.42
Open Interest	NA



STDC - BUY HINDCOPPER AT 77-79 and 70-72, SL 61.90, TARGET 98,115

Lower band of andrew pitch fork showing support of inatial level from where bounce back can be expect to its Center band, RSI is trading above 50 showing up move in coming session and price can extend upto 99 levels, view may remain intact till it sustain above the level of 67



JPASSOCIAT

Rating: Long/BUY 18-Apr-18

NSE Code	INE455F01025
NSE Symbol	JPASSOCIAT
52wk Range H/L	30.45/9.15
Mkt Capital (Rs Cr)	2908.25
Av.Cash Volume(,000)	11,68,02,42
Open Interest	NA



BUY JPASSOCIAT @ 20.30 SL-16.50 (CLOSING BASIS) TGT-27,30

- a) Formation of Cup and Handle pattern on daily chart signifying up move
- b) 20 DMA crossed 50 DMA and 100 DMA while going on upside giving confirmation og Golden cross over
- c) Construction of Flag is going on weekly chart but break out is expected to come above 22 mark
- d) After crossing above 61.8% fibonacci retracement of the fall from 27 to 13mark, buying momentum will increase.

30th Apr 2018

Narnolia Securities Ltd Retail Technical Research





9-Apr-18
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BSE Code	532947	Buy Price
NSE Symbol	IRB	Stop Loss
52wk Range H/L	282/193	Target Price1
Mkt Capital (Rs Cr)	3,859.69	Target Price2
Av.Cash Volume(,000)	40,63,519	Upside in Tgt1
Open Interest	NA	Upside in Tgt2



Buy IRB Infra around 250-260 and 225-235 sl 195(closing basis) tgt 340,380

After having in a consolidation phase for a long time, stock is expected to give rectangle pattern breakout,

Stock took a support from 50dma and given breakout in lower timeframe of charts RSI trading above 55 implying its upmove in coming session

30th Apr 2018

Narnolia Securities Ltd Retail Technical Research





16-Apr-18

BSE Code	500092
NSE Symbol	CRISIL
52wk Range H/L	2023/1761
Mkt Capital (Rs Cr)	4615.18
Av.Cash Volume(,000)	18082
Open Interest	NA



BUY CRISIL @ 1920-1950 SL-1760 (CLOSING BASIS) TGT-2350, 2600

- a) Appearance of Cup and handle pattern on weekly chart after a bull rally signals initiation of a prolonged up move in prices. b) After good
- accumulation, appearance of big white candle near 20 and 50 DMA points can make attempt for a fresh break out.
- c) Probable formation of Inverted H&S on weekly chart where left shoulder and head is completed but right shoulder is about to construct in coming days. Its breakout comes above the neckline after crossing 2023 levels.
- d) Indicator and oscillator lending support to price action





Rating: Long/BUY 14-Mar-17

BSE Code	532461
NSE Symbol	PNB
52wk Range H/L	231.60/91.30
Mkt Capital (Rs Cr)	340.5
Av.Cash Volume(,000)	19162
Open Interest	70436000



After corrected more than 50% in a time span of just one and half month, Punjab National Bank has been consolidating in a narrw rage of 91-100 since last few days. Corrently some delivery based buying was witnessed in the stock and a positive divergence was formed both in RSI & Stochastic.

Therefore we advise to initiating long position in the stock near Rs 98 with a stop loss of Rs 91. The upside targets are Rs 106 and Rs 117.

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