



# Systematix Shares and Stocks (India) Limited

**SYSTEMATIX GROUP**  
Investments Re-defined

**Wealth Management**

**Global Macro Indicators**

November 25, 2022

Equities																
PARTICULARS	Country	Mkt Cap	Index	% Performance								Change (%)		PE (x)		P/BV (x)
				Closing	Weekly	Monthly	3 Month	6 Month	1 Year	YTD	12 M High	12 M Low	Current	Estimated	Current	
<b>US</b>		<b>USD Bn.</b>														
DOW JONES INDUS. AVG	USA	10183.8	34194.1	0.28	1.91	8.55	3.72	7.10	-4.50	-5.90	-7.47	19.31	19.68	18.69	4.58	
NASDAQ COMPOSITE	USA	18388.5	11285.3	0.99	0.91	3.04	-9.22	0.19	-28.78	-27.87	-29.03	11.86	41.50	26.58	4.45	
S&P 500 INDEX	USA	35161.5	4027.3	0.59	1.73	6.05	-2.74	2.18	-14.34	-15.50	-16.42	15.34	19.48	18.26	4.06	
<b>Europe</b>																
FTSE 100 INDEX	UK	2473.3	7466.6	0.02	1.63	6.46	-0.18	-0.75	2.14	1.11	-2.87	11.32	13.82	9.60	1.65	
CAC 40 INDEX	France	1586.5	6707.3	0.42	2.00	7.31	5.10	6.49	-5.21	-6.23	-9.17	19.17	13.89	10.78	1.69	
DAX INDEX	Germany	1582.7	14539.6	0.78	1.91	11.39	9.55	3.80	-8.66	-8.47	-10.72	22.56	13.26	11.61	1.56	
<b>Asian</b>																
NIKKEI 225	Japan	3601.0	28286.9	-0.34	1.28	3.80	-0.67	6.03	-4.11	-1.75	-4.34	14.61	19.14	15.37	1.62	
HANG SENG INDEX	Hong Kong	2496.0	17513.7	-0.83	-2.66	15.48	-12.29	-13.18	-29.21	-25.15	-30.09	19.98	6.51	9.72	0.74	
ALL ORDINARIES INDX	Australia	1774.4	7450.2	0.24	1.30	6.53	2.17	0.79	-3.71	-4.23	-6.36	13.20	15.21	14.13	2.07	
Straits Times Index STI	Singapore	366.6	3237.7	-0.47	-1.05	8.50	-0.31	1.83	0.50	3.65	-6.59	9.06	11.59	11.95	1.13	
<b>Emerging Markets</b>																
SHANGHAI SE COMPOSITE	China	6118.0	3105.8	0.53	0.28	4.35	-4.33	-0.05	-13.35	-14.67	-16.26	8.46	13.91	11.39	1.38	
S&P BSE SENSEX INDEX	India	3475.6	62272.7	1.24	0.85	4.58	5.95	15.86	5.91	6.90	-0.22	22.29	23.40	24.06	3.45	
Nifty 50	India	3450.0	18484.1	1.19	0.76	4.69	5.49	15.34	5.41	6.51	-0.25	21.74	23.22	22.93	3.37	
S&P BSE MidCap	India	527.9	25398.9	0.52	0.61	1.43	1.51	16.35	-1.08	1.72	-3.90	22.03	26.24	29.22	3.08	
S&P BSE SmallCap	India	542.2	29000.6	0.42	0.42	0.88	2.42	15.43	0.62	-1.55	-7.36	24.67	18.68	21.31	2.68	
JAKARTA COMPOSITE INDEX	Indonesia	609.0	7051.3	-0.41	-0.44	0.04	-1.71	2.44	5.25	7.14	-4.42	8.74	13.51	14.83	2.02	
FTSE Bursa Malaysia KLCI	Malaysia	224.8	1489.4	-0.83	2.77	3.12	-0.41	-3.01	-1.86	-4.98	-8.09	8.51	16.52	14.69	1.44	
KOSPI INDEX	South Korea	1402.0	2436.7	-0.19	-0.32	9.02	-1.64	-6.90	-18.24	-18.17	-19.94	14.15	11.52	11.37	0.88	
KSE-100 INDEX	Pakistan	24.6	42903.7	0.05	0.20	1.69	-0.30	2.12	-2.35	-3.79	-8.66	8.50	4.49	3.90	0.71	
PSEI - PHILIPPINE SE IDX	Philippines	161.0	6520.4	-0.15	1.29	7.36	-2.77	-1.17	-11.52	-11.10	-13.66	14.41	15.14	15.49	1.60	
STOCK EXCH OF THAI INDEX	Thailand	552.7	1625.0	0.03	0.47	1.52	-1.13	-0.01	-1.43	-1.97	-5.45	7.08	15.24	15.70	1.63	
TAIWAN TAIEX INDEX	Taiwan	1489.0	14779.1	-0.03	1.89	16.68	-2.77	-8.23	-16.29	#VALUE!	-20.63	17.02	10.79	10.67	1.86	
<b>RTS Index</b>																
RTS Index	Russia	525.2	1146.3	-0.10	-0.46	5.07	-3.08	-7.49	-31.18	-28.17	-32.59	87.81	4.40	2.45	0.78	
FTSE/JSE AFRICA ALL SHR	South Africa	1095.4	73127.3	0.32	1.35	11.05	3.96	8.20	3.65	-0.79	-6.60	17.58	10.69	10.22	1.74	
<b>S&amp;P Merval TR ARS</b>																
S&P Merval TR ARS	Argentina	10.6	160936.4	1.50	4.43	11.79	12.72	76.33	89.43	92.74	-0.24	107.11	10.79	2.86	-	
<b>BRAZIL IBOVESPA INDEX</b>																
BRAZIL IBOVESPA INDEX	Brazil	735.1	111831.2	2.75	1.94	-2.44	-1.50	1.13	5.69	6.69	-8.05	17.39	6.09	6.17	1.56	
<b>S&amp;P/CLX IPSA (CLP) TR</b>																
S&P/CLX IPSA (CLP) TR	Chile	89.8	5273.7	0.24	1.96	2.12	-3.42	1.59	14.60	22.41	-12.30	30.77	5.53	5.35	0.95	
<b>S&amp;P/BMV IPC</b>																
S&P/BMV IPC	Mexico	294.49	51979.02	-0.03	0.84	6.86	8.92	0.51	2.67	-2.43	-8.91	16.76	14.27	13.68	-	
<b>Volatility Index</b>																
India NSE Volatility IX	India		13.5	-4.02	-9.41	-20.16	-31.13	-46.69	-19.11	-16.92	-	-	-	-	-	
Cboe Volatility Index	US		20.4	0.34	-14.67	-31.59	-10.52	-30.66	9.90	18.58	-47.56	24.97	-	-	-	

Asian Market indices updated on 8.00 am.

Commodities																
PARTICULARS	UNIT	CMP	CHANGE (%)							HISTORICAL PRICES						
			Pr. Day	Weekly	Monthly	3 Month	6 Month	1 Year	YTD	Pr. Day	Weekly	Monthly	3 Month	6 Month	1 Year	
<b>International Commodity Index</b>																
Rogers International Commodity Index		3825.59	-0.61	-2.28	2.42	-4.14	-11.78	17.71	19.67	3848.89	3914.93	3735.36	3990.73	4336.37	3250.05	
CRB Index		276.87	-0.85	-2.09	1.86	-7.36	-11.75	16.15	19.15	279.24	282.78	271.82	298.86	313.75	238.37	
Caustic Soda Import Prices-CFRE SEA (\$/MT) RHS	\$/MT	650.00	#N/A N/A	-4.41	-14.47	-3.70	-15.03	-16.88	10.17	#N/A N/A	680.00	760.00	675.00	765.00	782.00	
PVC Import prices-CFR SEA (\$/MT) (RHS)	\$/MT	800.00	#N/A N/A	0.00	-5.88	-22.33	-44.44	-49.69	-42.86	#N/A N/A	800.00	850.00	1030.00	1440.00	1590.00	
<b>Precious Metals</b>																
Gold Spot	\$/OZ	1758.35	0.18	0.44	6.36	-0.02	-5.13	-1.71	-3.87	1755.25	1750.68	1653.17	1758.71	1853.46	1788.85	
Silver Spot	\$/OZ	21.52	-0.01	2.78	11.25	11.82	-2.12	-8.80	-7.66	21.53	20.94	19.35	19.25	21.99	23.60	
MCX Gold	Rs/10gm	52555.00	0.76	-0.31	5.49	2.24	2.94	10.77	9.72	52159.00	52716.00	49818.00	51402.00	51054.00	47447.00	
MCX Silver	Rs/Kg	62096.00	1.19	2.04	12.35	12.80	1.14	-1.25	0.54	61366.00	60854.00	55272.00	55049.00	61399.00	62881.00	
MCX Gold Future	Rs/10gm	52671.00	0.42	-0.33	4.04	1.84	2.36	NA	9.28	52451.00	52843.00	50626.00	51719.00	51456.00	16771.00	
MCX Silver Future	Rs/Kg	61993.00	0.59	1.66	7.60	10.69	-1.46	NA	-3.21	61630.00	60978.00	57613.00	56008.00	62909.00	27844.00	
<b>Coal and Coke</b>																
Australia Newcastle Port Therm	\$/MT	218.90	25.09	25.09	42.71	-4.67	49.17	166.33	#VALUE!	175.00	175.00	153.39	229.63	146.75	82.19	
Steam Coal / Thermal Coal (China) Future	\$/MT	831.20	0.00	0.00	-3.35	-5.07	-1.26	-18.24	15.86	831.20	116.08	120.10	122.28	117.56	141.97	
<b>Ferrous Metals</b>																
Iron Ore 62%Fe Import Fines spot price (China)	\$/MT	92.70	0.21	-1.28	4.40	-9.99	-25.18	-2.71	-16.82	92.51	93.90	88.79	102.99	123.90	95.28	
China Weekly Hot Rolled Steel sheet Inventory Guangzhou	10000 Tons	48.80	#N/A N/A	-8.79	-31.27	-26.17	-26.06	-5.97	6.78	#VALUE!	53.50	71.00	66.10	66.00	51.90	
China Weekly Hot Rolled Steel 3mm export prices shanghai	\$/MT	535.00	#N/A N/A	3.88	-4.46	-11.57	-31.41	-31.41	-29.61	#VALUE!	515.00	560.00	605.00	780.00	780.00	
China Heavy Metal Scrap	CNY/MT	2770.00	0.00	-2.81	-8.28	-10.06	-26.53	-15.55	-23.69	-100.00	2850.00	3020.00	3080.00	3770.00	3280.00	
<b>Non-Ferrous Metals</b>																
<b>International Market</b>																
Aluminum Spot	\$/MT	2337.76	-1.34	-1.15	8.37	-4.19	-18.68	-13.66	-16.69	2369.40	2365.00	2157.26	2439.99	2874.90	2707.50	
Copper Spot	\$/MT	8003.00	0.51	-0.86	4.08	-0.69	-15.39	-19.12	-17.84	7962.25	8072.25	7689.00	8058.25	9459.00	9895.00	
Lead Spot	\$/MT	2119.25	1.18	-0.92	11.31	7.71	-1.93	-7.60	-9.35	2094.50	2139.00	1904.00	1967.50	2161.05	2293.50	
Nickel Spot	\$/MT	25986.00	-0.64	4.24	17.31	22.22	-1.95	23.53	24.45	26154.25	24929.00	22151.00	21262.50	26504.00	21036.00	
Tin Spot	\$/MT	22282.00	1.03	-1.95	20.73	-8.85	-35.30	-45.81	-43.41	22055.00	22726.00	18456.00	24445.50	34440.00	41118.00	
Zinc Spot	\$/MT	2910.75	0.36	-2.45	-3.34	-18.86	-23.38	-14.18	-18.92	2900.25	2984.00	3011.25	3587.50	3798.75	3391.50	
<b>Domestic Market</b>																
Aluminium Spot	Rs/Kg	212.60	-0.79	1.72	4.99	-2.92	-14.67	-4.36	-7.16	214.30	209.00	202.50	219.00	249.15	222.30	
Copper Spot	Rs/Kg	678.50	0.07	-2.16	5.19	0.30	-12.48	-9.28	-9.83	678.00	693.50	645.00	676.50	775.25	747.90	
Lead Spot	Rs/Kg	188.85	0.40	0.03	3.76	2.47	-1.13	0.91	0.19	188.10	188.80	182.00	184.30	191.00	187.15	
Nickel Spot	Rs/Kg	2211.70	1.18	-2.25	18.08	19.69	1.92	37.30	39.91	2186.00	2262.50	1873.00	1847.80	2170.00	1610.80	
Zinc Spot	Rs/Kg	266.00	0.38	-3.04	-4.32	-16.71	-19.03	-4.74	-8.75	265.00	274.35	278.00	319.35	328.50	279.25	
<b>Energy</b>																
Crude Oil (WTI)	\$/bbl	78.22	0.36	-3.91	-7.22	-13.77	-19.26	#N/A N/A	8.38	77.94	81.40	84.31	90.71	96.88	#N/A N/A	
Crude Oil (Brent)	\$/bbl	85.44	0.12	-2.49	-6.87	-11.02	-15.79	13.47	14.22	85.34	87.62	91.74	96.02	101.46	75.30	
Natural Gas (NYMEX)	\$/mmBtu	7.192	-1.59	12.92	16.64	-24.80	-20.37	#N/A N/A	96.66	7.31	6.37	6.17	9.56	9.03	#N/A N/A	
Natural Gas (MCX)	Rs/mmBtu	597.90	7.87	18.56	34.12	-18.59	-12.45	61.55	125.11	554.30	504.30	445.80	734.40	682.90	370.10	

\* Updated on weekly basis

#N/A N/A - Data not available

Commodities																
PARTICULARS	UNIT	CMP	CHANGE (%)							HISTORICAL PRICES						
			Pr. Day	Weekly	Monthly	3 Month	6 Month	1 Year	YTD	Pr. Day	Weekly	Monthly	3 Month	6 Month	1 Year	
<b>Agri Commodities</b>																
Malaysian Rubber Board Standar	Myr/Kg	573.50	-0.26	-1.88	-2.55	-11.09	-18.25	-23.02	-2.55	575.00	584.50	588.50	645.00	701.50	745.00	
Peninsular Malaysian Palm Oil	Myr/MT	4068.50	1.26	6.32	2.75	-4.96	-41.00	-23.29	5.96	4018.00	3826.50	3959.50	4281.00	6896.00	5303.50	
CHANA SPOT INDEX DELHI	Rs/100Kg	5100.90	1.51	4.10	4.10	3.12	5.13	-2.79	9.27	5024.85	4900.10	4900.00	4946.45	4851.90	5247.50	
CASTOR SEED FUT Dec22	Rs/20Kg	7434.00	0.35	-0.56	4.38	-3.45	NA	NA	NA	7408.00	7476.00	7122.00	7700.00	NA	NA	
CRUDE PALM OIL INDEX	Rs/10Kg	883.20	0.25	3.93	-0.01	-14.75	-40.49	-23.09	-9.63	881.00	849.80	883.30	1036.00	1484.00	1148.40	
MENTHAOIL INDEX	Rs/Kg	1080.40	-1.62	-2.04	-3.83	-3.16	-9.29	1.37	-2.59	1098.20	1102.90	1123.40	1115.60	1191.00	1065.80	
REFINED SOY OIL MUMBAI	Rs/10Kg	1347.50	0.00	-0.19	1.13	7.80	-13.62	7.58	14.55	1347.50	1350.00	1332.50	1250.00	1560.00	1252.50	
WHITE SUGAR (ICE) Mar23	\$/MT	539.10	0.77	1.07	8.91	6.96	1.49	9.66	33.21	535.00	533.40	495.00	504.00	531.20	491.60	
SUGAR #11 (WORLD) Mar23	\$/lb	19.55	-0.96	-3.55	6.37	9.59	-3.22	3.55	39.25	19.74	20.27	18.38	17.84	20.20	18.88	
SUGAR M GRADE IDX DELHI	Rs/Quintal	3600.00	0.00	0.00	0.00	1.41	3.45	2.86	13.56	3600.00	3600.00	3600.00	3550.00	3480.00	3500.00	
SUGAR M GRADE IDX MZFNGR	Rs/Quintal	3530.00	0.00	0.94	0.55	0.21	2.08	0.86	9.29	3530.00	3497.15	3510.85	3522.65	3458.15	3500.00	
<b>Shipping</b>																
Baltic Dry Index		1242.00	4.90	1.14	-29.23	10.60	-60.28	-53.62	-9.08	1184.00	1228.00	1755.00	1123.00	3127.00	2678.00	
Baltic Dirty Tanker IX		2487.00	-0.32	13.20	38.71	60.45	121.66	233.83	433.69	2495.00	2197.00	1793.00	1550.00	1122.00	745.00	
Baltic Clean Tanker IX		1738.00	1.58	24.86	43.28	34.83	16.88	176.75	351.43	1711.00	1392.00	1213.00	1289.00	1487.00	628.00	
Baltic Panamax IDX (LIF)		1466.00	0.14	-11.15	-29.28	2.95	-54.44	-41.10	10.64	1464.00	1650.00	2073.00	1424.00	3218.00	2489.00	

\* Updated on weekly basis

#N/A N/A - Data not available

GDP, Inflation & Interest Rates														
Country Name	Mkt Cap (Bn USD)	GDP (Bn USD)	Mkt cap to GDP	Forex Reserves (Bn USD)		CPI (%)		Central Bank Rate (%)	3 Mnth TBills Yield (%)	Historical 10 Year Bond Yields (%)				
				Current	Last Year	Last	1 Year			Current	Current	Last	1 Day	1 Month
<b>G-3 Countries</b>														
UNITED STATES	43195	25663	1.68	33.32	41.64	7.70	6.20	4.00	4.13	3.67	3.69	4.10	3.03	1.63
European Union	NA	14451	NA	303.49	318.43	10.60	4.10	2.00	-	1.85	1.93	2.33	1.37	-0.23
Japan	5512	3949	1.40	1078.35	1278.44	3.70	0.10	0.10	0.05	0.25	0.25	0.26	0.23	0.09
<b>Europe</b>														
France	2866	2815	1.02	51.34	55.20	6.20	2.60	2.00	1.42	2.29	2.39	2.86	1.98	0.14
Germany	2131	4205	0.51	36.80	36.76	10.40	4.50	2.00	1.99	1.85	1.93	2.33	1.37	-0.23
UK	2946	3135	0.94	101.93	126.01	11.10	4.20	3.00	4.85	3.04	3.01	3.75	2.70	1.00
<b>Developed Asia</b>														
Australia	1584	1666	0.95	35.04	38.21	7.30	3.00	3.00	3.40	3.59	3.54	4.08	3.67	1.87
Hong Kong	4746	363	13.06	417.20	498.10	0.10	0.10	4.25	4.77	1.42	1.43	1.84	1.76	2.28
Singapore	403	420	0.96	282.28	419.03	6.70	3.20	4.06	4.28	3.04	3.10	3.63	2.86	1.81
<b>Emerging Markets</b>														
China	9803	18187	0.54	3052.43	3217.61	0.90	2.50	4.35	#N/A N/A	2.82	2.81	2.73	2.66	2.89
*India	3476	3008	1.16	544.72	640.87	6.77	4.48	5.90	6.42	7.26	7.29	7.51	7.29	6.37
Indonesia	606	1309	0.46	130.20	145.46	5.71	1.66	#N/A N/A	5.47	6.97	6.98	7.67	7.07	6.06
South Korea	1655	1769	0.94	414.01	469.21	5.70	3.20	3.25	4.03	3.62	3.77	4.52	3.44	2.39
Malaysia	363	406	0.89	96.34	106.48	4.50	2.20	2.75	#N/A N/A	4.19	4.36	4.55	3.99	3.57
Sri Lanka	10	85	0.11	1.68	2.13	66.00	7.60	14.50	31.99	27.37	27.59	27.72	25.36	-
Taiwan	1662	789	2.11	542.79	546.70	0.12	-0.06	1.63	0.81	#N/A N/A	#N/A N/A	#N/A N/A	#N/A N/A	#N/A N/A
Russia	610	1928	0.32	497.95	453.90	12.63	8.13	8.25	8.39	86.61	#N/A N/A	#N/A N/A	#N/A N/A	8.46
South Africa	395	420	0.94	-	-	7.60	5.00	7.00	6.72	10.68	10.75	11.55	10.77	10.25
Brazil	738	#VALUE!	#VALUE!	325.55	367.93	6.47	10.67	5.31	#N/A Invalid Se	13.53	13.79	12.17	12.19	11.63
Mexico	421	#VALUE!	#VALUE!	198.18	198.79	8.41	6.24	10.00	10.58	9.10	9.14	9.95	8.95	7.77

#N/A N/A - Data not available

Currency														
Country Name	Unit	Spot	Currency Performance (%)							Forward Rates				
			Pr. Day	Weekly	Monthly	3 Month	1 Year	YTD	1 Month	3 Month	6 Month	12 Month		
Dollar Index	USD	105.85	-0.21	-1.01	-4.59	-2.41	#N/A	N/A	-99.76	-	-	-	-	
<b>G-3 Countries</b>														
UNITED STATES	USD	-	-	-	-	-	-	-	-	-	-	-	-	
European Union	Euro	1.04	-0.03	0.79	4.43	4.33	-7.16	-8.47	1.04	1.05	1.05	1.07	1.07	
Japan	Yen	138.76	-0.16	1.16	6.61	-1.64	-16.86	-17.07	138.27	137.07	135.26	131.67	131.67	
<b>Europe</b>														
France	Euro	1.04	-0.03	0.79	4.43	4.33	-7.16	-8.47	1.04	1.05	1.05	1.07	1.07	
Germany	Euro	1.04	-0.03	0.79	4.43	4.33	-7.16	-8.47	1.04	1.05	1.05	1.07	1.07	
UK	Pound	1.21	-0.08	1.79	5.50	2.29	-9.15	-10.56	1.21	1.21	1.22	1.22	1.22	
<b>Developed Asia</b>														
Australia	AUD	0.68	-0.03	1.33	5.76	-3.14	-5.95	-6.90	0.68	0.68	0.68	0.68	0.68	
Hong Kong	HKD	7.81	-0.04	0.13	0.49	0.45	-0.19	-0.19	7.81	7.81	7.81	7.81	7.81	
Singapore	SGD	1.37	0.24	0.28	3.24	1.20	-0.33	-1.69	1.37	1.37	1.37	1.37	1.36	
<b>Emerging Asia</b>														
China	Yuan	7.16	-0.12	-0.57	1.51	-4.35	-10.81	-11.23	7.14	7.11	7.06	6.98	6.98	
India	INR	81.63	0.27	0.09	1.30	-2.22	-8.86	-8.93	81.78	82.25	82.89	83.86	83.86	
Indonesia	IDR	15667.50	-0.03	0.13	-0.29	-5.39	-8.94	-8.93	15673.08	15704.27	15769.88	15882.29	15882.29	
South Korea	Won	1329.40	-0.08	0.81	7.81	0.46	-10.49	-10.57	1328.98	1324.60	1316.66	1304.96	1304.96	
Malaysia	Ringgit	4.46	0.80	2.20	6.24	0.30	-5.12	-6.55	4.46	4.46	4.45	4.43	4.43	
Pakistan	PKR	223.25	0.08	-0.37	-1.32	-2.61	-21.66	-20.80	#N/A	N/A	#N/A	N/A	#N/A	
Phillipines	Phil. Peso	56.80	-0.01	0.80	3.52	-1.33	-11.29	-10.23	56.86	57.04	57.25	57.68	57.68	
Sri Lanka	LKR	368.21	-0.25	-0.21	-0.66	-1.85	-45.16	-44.93	375.13	382.87	350.93	342.36	342.36	
Taiwan	TWD	30.89	0.40	0.84	4.64	-2.24	-10.03	#VALUE!	30.63	30.29	29.97	29.47	29.47	
<b>Emerging Europe &amp; Africa</b>														
Russia	Ruble	#N/A	N/A	1.44	1.22	-36.79	-38.18	#N/A	N/A	#VALUE!	61.74	65.33	70.25	76.56
South Africa	Rand	17.03	-0.07	1.32	6.87	-1.66	-6.22	-6.43	17.08	17.17	17.27	17.48	17.48	
<b>Latin America</b>														
Argentina	Argen. Peso	#VALUE!	-0.23	-1.24	-6.34	-17.00	-39.10	#VALUE!	178.26	210.11	259.76	365.15	365.15	
Brazil	Real	5.31	0.70	1.22	-0.18	-3.79	5.45	4.96	5.35	5.41	5.50	5.72	5.72	
Mexico	Mex. Peso	19.38	-0.01	0.31	2.57	2.82	11.28	5.92	19.49	19.71	20.06	20.73	20.73	

Note : The above currencies are equivalent to 1 US dollar (\$), except Euro, Pound and AUD whose quote currency is USD.

India Debt Monitor							
Policy Rates		Current	Historical Data				
			Pr. Day	Weekly	1 M	3 M	6 M
Reverse Repo	%	3.35	3.35	3.35	3.35	3.35	3.35
Repo Rate	%	5.90	5.40	5.40	5.40	4.90	4.00
Bank Rate	%	6.15	6.15	6.15	6.15	5.65	4.25
CRR	%	4.50	4.50	4.50	4.50	4.50	4.00
India Certificate of Deposit 12M		7.60	7.60	7.60	7.65	6.80	6.18
India Certificate of Deposit 6M		7.25	7.23	7.18	7.33	6.20	5.53
India Certificate of Deposit 3M		7.00	6.95	6.85	6.95	5.85	5.15
<b>Liquidity Indicators</b>							
Reverse Repo Outstanding	Rs. Bn	520.65	520.65	520.65	56.48	677.55	3058.61
Repo Outstanding	Rs. Bn	867.48	867.48	867.48	867.48	867.48	860.97
Forex Reserves	\$ Bn	544.72	.	529.99	532.87	572.98	595.96
<b>Market Rates</b>							
Call Rate	%	6.20	6.30	5.25	6.15	4.70	3.95
NSE Overnight MIBOR	%	6.16	6.02	6.03	6.14	5.56	4.25
NSE 6M MIBOR	%	7.69	7.72	7.57	7.60	6.61	5.81
NSE 3M MIBOR	%	7.12	7.12	6.93	7.07	6.22	5.21
NSE 1M MIBOR	%	6.46	6.42	6.25	6.61	5.78	4.62
NSE 14 D MIBOR	%	6.36	6.35	6.29	6.28	5.48	4.32
T-Bills 1M	%	6.00	5.95	5.89	6.09	5.26	4.40
T-Bills 3M	%	6.42	6.44	6.38	6.36	5.59	4.86
T-Bills 12M	%	6.85	6.82	6.84	6.92	6.25	5.88
1Y Benchmark	%	6.92	6.91	6.91	6.93	6.20	5.83
5Y Benchmark	%	7.11	7.18	7.18	7.43	7.01	#VALUE!
10Y Benchmark	%	7.26	7.29	7.31	7.51	7.29	#VALUE!
20Y Benchmark	%	7.43	7.46	7.44	7.61	7.51	7.58
30Y Benchmark	%	7.43	7.46	7.44	7.64	7.59	7.62
<b>10 Year Yield</b>							
*G-Sec	%	7.26	7.29	7.31	7.51	7.29	7.36
AAA Corporate Bonds	%	7.67	7.71	7.70	7.83	7.65	7.78
AA Corporate Bonds	%	8.53	8.56	8.55	8.64	8.38	8.52
A Corporate Bonds	%	10.25	10.29	10.28	10.50	10.26	10.37
<b>Spreads (Basis Point)</b>							
AAA Corporate Bonds	bps	41.79	42.33	39.51	32.23	36.47	42.10
AA Corporate Bonds	bps	126.83	127.37	124.55	112.80	109.46	116.76
A Corporate Bonds	bps	299.14	299.67	296.86	298.92	297.78	300.91
<b>5 Year Yield</b>							
G-Sec	%	7.11	7.18	7.18	7.43	7.01	7.12
AAA Corporate Bonds	%	7.58	7.61	7.59	7.80	7.47	7.44
AA Corporate Bonds	%	8.27	8.30	8.28	8.53	8.16	8.15
A Corporate Bonds	%	10.09	10.12	10.10	10.40	9.96	10.01
<b>Spreads (Basis Point)</b>							
AAA Corporate Bonds	bps	46.97	43.74	41.76	37.47	45.78	31.44
AA Corporate Bonds	bps	115.72	112.49	110.51	109.97	114.38	102.44
A Corporate Bonds	bps	297.80	294.58	292.59	297.16	295.10	288.60
<b>3 Year Yield</b>							
G-Sec	%	6.98	7.03	7.02	7.27	6.82	6.84
AAA Corporate Bonds	%	7.43	7.32	7.50	7.67	7.23	7.14
AA Corporate Bonds	%	8.14	8.03	8.22	8.37	7.91	7.73
A Corporate Bonds	%	10.23	10.11	10.30	10.26	9.84	9.81
<b>Spreads (Basis Point)</b>							
AAA Corporate Bonds	bps	45.39	28.94	48.25	39.88	40.30	29.74
AA Corporate Bonds	bps	116.89	100.44	119.75	109.81	109.19	89.59
A Corporate Bonds	bps	324.95	308.50	327.81	298.88	301.32	296.82
<b>1 Year Yield</b>							
G-Sec	%	6.92	6.91	6.91	6.93	6.20	5.83
AAA Corporate Bonds	%	7.61	7.43	7.59	7.58	6.66	6.55
AA Corporate Bonds	%	8.22	8.04	8.20	8.18	7.36	7.14
A Corporate Bonds	%	10.08	9.90	10.06	10.05	9.46	9.06
<b>Spreads (Basis Point)</b>							
AAA Corporate Bonds	bps	69.37	51.93	67.93	64.94	46.69	71.75
AA Corporate Bonds	bps	130.82	113.38	129.38	125.57	116.72	131.00
A Corporate Bonds	bps	316.95	299.51	315.51	312.18	326.64	322.55

**DISCLAIMER**

The information and opinions contained herein have been compiled or arrived at, based upon information obtained in good faith from 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.

This document is for information purposes only. This report is based on information that we consider reliable, but we do not represent that it is accurate or complete, and one should exercise due caution while acting on it. Descriptions of any company or companies or their securities mentioned herein are not complete and this document is not, and should not be construed as an offer or solicitation of an offer to buy or sell any securities or other financial instruments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. All opinions, projections and estimates constitute the judgment of the author as on the date of the report and these, plus any other information contained in the report, are subject to change without notice. Prices and availability of financial instruments also are subject to change without notice.

This report is not directed to or intended for display, downloading, printing, reproducing or for distribution to or use by, any person or entity that is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution, publication, reproduction, availability or use would be contrary to law or regulation or what would subject to Systematix Shares and Stocks (India) Limited or its affiliates to any registration or licensing requirement within such jurisdiction. If this report is inadvertently sent or has reached any individual in such country, especially, USA, the same may be ignored and brought to the attention of the sender. Neither this document nor any copy of it may be taken or transmitted into the United State (to U.S. Persons), Canada, or Japan or distributed, directly or indirectly, in the United States or Canada or distributed or redistributed in Japan or to any resident thereof. Any unauthorized use, duplication, redistribution or disclosure of this report including, but not limited to, redistribution by electronic mail, posting of the report on a website or page, and/or providing to a third party a link, is prohibited by law and will result in prosecution. The information contained in the Report is intended solely for the recipient and may not be further distributed by the recipient to any third party.

Systematix Shares and Stocks (India) Limited generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, Systematix Shares and Stocks (India) Limited generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover. Our salespeople, traders, and other professionals or affiliates may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein. Our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. The views expressed in this research report reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the rest including, but not limited to, redistribution by electronic mail, posting of the report on a website or page, and/or providing to a third party a link, is prohibited by law and will result in prosecution. The information contained in the Report is intended solely for the recipient and may not be further distributed by the recipient to any third party.

Foreign currencies denominated securities, wherever mentioned, are subject to exchange rate fluctuations, which could have an adverse effect on their value or price, or the income derived from them. In addition, investors in securities such as ADRs, the values of which are influenced by foreign currencies effectively assume currency risk.

**Mutual Fund investments are subject to market risks, read all scheme related documents carefully. Systematix Shares and Stocks (India) Limited, its directors, analysts or employees do not take any responsibility, financial or otherwise, of the losses or the damages sustained due to the investments made or any action taken on basis of this report including but not restricted to fluctuation in the prices of shares and bonds, changes in the currency rates, diminution in the NAVs, reduction in the dividend or income, etc.**

Systematix Shares and Stocks (India) Limited and its affiliates, officers, directors, and employees subject to the information given in the disclosures may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of company (ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation (financial interest) or act as a market maker in the financial instruments of the company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) or have other potential material conflict of interest with respect to any recommendation and related information and opinions. The views expressed are those of the analyst and the Company may or may not subscribe to the views expressed therein.

Systematix Shares and Stocks (India) Limited, its affiliates and any third party involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall Systematix Shares and Stocks (India) Limited, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. The Company accepts no liability whatsoever for the actions of third parties. The Report may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the Report refers to website material of the Company, the Company has not reviewed the linked site. Accessing such website or following such link through the report or the website of the Company shall be at your own risk and the Company shall have no liability including, but not limited to, redistribution by electronic mail, pos

Systematix Shares and Stocks (India) Limited shall not be liable for any delay or any other interruption which may occur in presenting the data due to any technical glitch to present the data. In no event shall the Systematix Shares and Stocks (India) Limited be liable for any damages, including without limitation, direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by Systematix Shares and Stocks (India) Limited through this presentation.

**Neither Systematix Shares and Stocks (India) Limited, nor any of its other group companies or associates, shall be responsible for any decisions taken on the basis of this report. Investors are advised to consult their Investment and Tax consultants before taking any investment decisions based on this report.**



**Systematix Shares and Stocks (India) Limited:** CIN - U65993MH1995PLC268414 | BSE SEBI Reg. No.: INZ000171134 (Member Code: 182) | NSE SEBI Reg. No.: INZ000171134 (Member Code: 11327) | MCX SEBI Reg. No.: INZ000171134 (Member Code: 56625) | NCDEX SEBI Reg. No.: INZ000171134 (Member Code: 1281) | Depository Participant SEBI Reg. No.: IN-DP-480-2020 (DP Id: 34600) | PMS SEBI Reg. No.: INP000002692 | Research Analyst SEBI Reg. No.: INH200000840 | Investment Advisor SEBI Reg. No. INA000010414 | AMFI : ARN - 64917

**Registered and Corporate Office Address:** The Capital, A-wing, No. 603 – 606, 6th Floor, Plot No. C-70, G Block, Bandra Kurla Complex, Bandra (East), Mumbai – 400 051