	CI	osing Prices of Sto	ncks				Returns		
Date	LAL PATH LABS	JSW ENERGY	L&T	NIFTY 50	Date	LAL PATH LABS		L&T	NIFTY 50
01/09/23	2201.25	354.25	2702.10	19435.30	01/09/23				
04/09/23	2170.55	363.60	2711.10	19528.80	04/09/23	-1.395%	2.639%	0.333%	0.481%
05/09/23	2205.80	378.75	2732.95	19574.90	05/09/23	1.624%	4.167%	0.806%	0.236%
06/09/23	2239.35	382.30	2730.45	19611.05	06/09/23	1.521%	0.937%	-0.091%	0.185%
07/09/23	2240.50	382.45	2846.40	19727.05	07/09/23	0.051%	0.039%	4.247%	0.592%
08/09/23	2217.40	394.55	2901.60	19819.95	08/09/23	-1.031%	3.164%	1.939%	0.471%
11/09/23	2221.05	431.25	2894.20	19996.35	11/09/23	0.165%	9.302%	-0.255%	0.890%
12/09/23	2205.85	397.15	2944.10	19993.20	12/09/23	-0.684%	-7.907%	1.724%	-0.016%
13/09/23	2240.50	395.75	2906.75	20070.00	13/09/23	1.571%	-0.353%	-1.269%	0.384%
14/09/23	2311.30	407.15	2918.60	20103.10	14/09/23	3.160%	2.881%	0.408%	0.165%
15/09/23	2335.80	398.85	2908.55	20192.35	15/09/23	1.060%	-2.039%	-0.344%	0.444%
18/09/23	2361.60	393.95	2919.85	20133.30	18/09/23	1.105%	-1.229%	0.389%	-0.292%
20/09/23	2415.40	407.50	2890.00	19901.40	20/09/23	2.278%	3.440%	-1.022%	-1.152%
21/09/23	2390.95	393.80	2899.35	19742.35	21/09/23	-1.012%	-3.362%	0.324%	-0.799%
22/09/23	2339.60	422.10	2918.50	19674.25	22/09/23	-2.148%	7.186%	0.660%	-0.345%
25/09/23	2385.95	421.15	2902.50	19674.55	25/09/23	1.981%	-0.225%	-0.548%	0.002%
26/09/23	2420.55	439.90	2912.55	19664.70	26/09/23	1.450%	4.452%	0.346%	-0.050%
27/09/23	2447.50	432.90	2965.05	19716.45	27/09/23	1.113%	-1.591%	1.803%	0.263%
28/09/23	2408.60	416.50	3010.00	19523.55	28/09/23	-1.589%	-3.788%	1.516%	-0.978%
29/09/23	2524.35	437.40	3023.55	19638.30	29/09/23	4.806%	5.018%	0.450%	0.588%
03/10/23	2517.40	442.60	3073.25	19528.75	03/10/23	-0.275%	1.189%	1.644%	-0.558%
04/10/23	2433.20	418.90	3027.75	19436.10	04/10/23	-3.345%	-5.355%	-1.481%	-0.474%
05/10/23	2440.00	413.50	3096.05	19545.75	05/10/23	0.279%	-1.289%	2.256%	0.564%
06/10/23	2479.65	419.65	3093.70	19653.50	06/10/23	1.625%	1.487%	-0.076%	0.551%
09/10/23	2479.15	412.40	3074.70	19512.35 19689.85	09/10/23	-0.020%	-1.728%	-0.614%	-0.718%
10/10/23	2481.75	408.55	3076.00		10/10/23	0.105%	-0.934%	0.042%	0.910%
11/10/23	2495.15	397.35	3088.70	19811.35	11/10/23	0.540%	-2.741%	0.413%	0.617%
12/10/23 13/10/23	2547.55 2547.40	392.00 392.05	3081.75 3089.60	19794.00 19751.05	12/10/23	2.100% -0.006%	-1.346% 0.013%	-0.225% 0.255%	-0.088% -0.217%
16/10/23	2554.30	401.20	3101.90	19731.05	13/10/23 16/10/23	0.271%	2.334%	0.255%	-0.217%
17/10/23	2546.90	401.20	3066.30	19/31./5	17/10/23	-0.290%	0.611%	-1.148%	0.404%
18/10/23	2504.40	395.35	3045.60	19671.10	18/10/23	-1.669%	-2.056%	-0.675%	-0.709%
19/10/23	2507.65	401.85	3054.40	19624.70	19/10/23	0.130%	1.644%	0.289%	-0.705%
20/10/23	2511.70	387.80	3012.35	19542.65	20/10/23	0.162%	-3.496%	-1.377%	-0.418%
23/10/23	2442.40	376.35	2958.30	19281.75	23/10/23	-2.759%	-2.953%	-1.794%	-1.335%
25/10/23	2379.10	366.20	2916.10	19122.15	25/10/23	-2.592%	-2.697%	-1.426%	-0.828%
26/10/23	2349.25	390.90	2864.60	18857.25	26/10/23	-1.255%	6.745%	-1.766%	-1.385%
27/10/23	2362.90	393.75	2901.90	19047.25	27/10/23	0.581%	0.729%	1.302%	1.008%
30/10/23	2363.45	395.90	2926.35	19140.90	30/10/23	0.023%	0.546%	0.843%	0.492%
31/10/23	2419.20	385.80	2929.05	19079.60	31/10/23	2.359%	-2.551%	0.092%	-0.320%
01/11/23	2380.70	376.95	2895.30	18989.15	01/11/23	-1.591%	-2.294%	-1.152%	-0.474%
02/11/23	2463.15	394.10	2918.10	19133.25	02/11/23	3.463%	4.550%	0.787%	0.759%
03/11/23	2594.65	393.80	2911.25	19230.60	03/11/23	5.339%	-0.076%	-0.235%	0.509%
06/11/23	2646.80	386.05	2975.45	19411.75	06/11/23	2.010%	-1.968%	2.205%	0.942%
07/11/23	2662.45	386.20	2961.30	19406.70	07/11/23	0.591%	0.039%	-0.476%	-0.026%
08/11/23	2674.45	384.70	2996.45	19443.50	08/11/23	0.451%	-0.388%	1.187%	0.190%
09/11/23	2732.55	384.70	3024.85	19395.30	09/11/23	2.172%	0.000%	0.948%	-0.248%
10/11/23	2676.90	382.70	3033.25	19425.35	10/11/23	-2.037%	-0.520%	0.278%	0.155%
13/11/23	2623.10	392.40	3048.50	19443.55	13/11/23	-2.010%	2.535%	0.503%	0.094%
15/11/23	2632.65	399.90	3064.95	19675.45	15/11/23	0.364%	1.911%	0.540%	1.193%
16/11/23	2680.65	396.95	3051.15	19765.20	16/11/23	1.823%	-0.738%	-0.450%	0.456%
17/11/23	2698.75	399.75	3109.00	19731.80	17/11/23	0.675%	0.705%	1.896%	-0.169%
20/11/23	2697.20	401.55	3088.80	19694.00	20/11/23	-0.057%	0.450%	-0.650%	-0.192%
21/11/23	2714.05	400.40	3074.85	19783.40	21/11/23	0.625%	-0.286%	-0.452%	0.454%
22/11/23	2695.65	418.15	3082.30	19811.85	22/11/23	-0.678%	4.433%	0.242%	0.144%
23/11/23	2609.80	413.45	3045.65	19802.00	23/11/23	-3.185%	-1.124%	-1.189%	-0.050%
24/11/23	2687.50	420.95	3054.25	19794.70	24/11/23	2.977%	1.814%	0.282%	-0.037%
28/11/23	2647.55	409.45	3050.00	19889.70	28/11/23	-1.487%	-2.732%	-0.139%	0.480%
29/11/23	2669.00	414.85	3083.75	20096.60	29/11/23	0.810%	1.319%	1.107%	1.040%

Average Daily Return	0.349%	0.319%	0.234%	0.059%
Average Monthly Return	10.472%	9.575%	7.033%	1.784%
Holding Period Return	22.964%	14.095%	13.745%	2.907%
Daily Variance	0.033%	0.094%	0.013%	0.004%
Monthly Variance	0.986%	2.820%	0.387%	0.105%
Standard Deviation	1.828%	3.093%	1.146%	0.597%

Variance-Covariance Matrix								
	LAL PATH LABS	JSW ENERGY	L&T	NIFTY 50				
LAL PATH LAB	0.0039425	0.0016225	0.0004527	0.0004809				
JSW ENERGY	0.0016225	0.0112795	0.0001993	0.0004201				
L&T	0.0004527	0.0001993	0.0015477	0.0003363				

