

Curve Fitting Analysis

Monte Carlo Drawdown: ① Run 10000 Simulations

In/Out Sample: ①

Overall Profit AlgoTesLin	₹ 1,31,857.5	Average Loss on Losing Trades AlgoTest.in	₹ -438.07	Return/MaxDD Algo Test.in	3.52
No. of Trades AlgoTesLin	1711	Max Profit in Single Trade	₹ 1,940.25	Reward to Risk Ratio AlgoTesLin	1.16
Average Profit per Trade	₹ 77.06			Expectancy Ratio	
AlgoTest.in		Max Loss in Single Trade	₹ -2,526.75	AlgoTest.in	0.18
Win % AlgoTest.in	54.35	AlgoTest.in		Max Win Streak (trades) AlgoTesLin	
		Max Drawdown AlgoTesLin			9
Loss % AlgoTest.in	45.65		₹ -6,898.5	Max Losing Streak (trades) AlgoTesLin	8
Average Profit on Winning Trades AlgoTest.in	₹ 509.67	Duration of Max Drawdown AlgoTest.in	73 [4/16/2019 to 6/27/2019]	Max trades in any drawdown Algo Test.in	101

Index	Entry Date	Entry Time	Exit Date	Exit Time	Type	Strike	B/S	Qty	Entry Price	Exit Price	Vix	P/L
1	2019-01-01	9:30:00 AM	2019-01-01	3:15:00 PM	,,			.,	•		16.20	-232.50
1.1	2019-01-01	9:30:00 AM	2019-01-01	3:15:00 PM	CE	27500	Sell	15	36.85	87.25		-756.00
1.2	2019-01-01	9:30:00 AM	2019-01-01	3:15:00 PM	PE	26800	Sell	15	46.25	11.35		523.50
2	2019-01-02	9:30:00 AM	2019-01-02	1:35:00 PM							15.87	-366.75
2.1	2019-01-02	9:30:00 AM	2019-01-02	1:35:00 PM	CE	27600	Sell	15	32.45	12.35		301.50
2.2	2019-01-02	9:30:00 AM	2019-01-02	1:35:00 PM	PE	27100	Sell	15	46.45	91.00		-668.25
3	2019-01-02	1:35:00 PM	2019-01-02	3:15:00 PM							15.87	113.25
3.1	2019-01-02	1:35:00 PM	2019-01-02	3:15:00 PM	CE	27400	Sell	15	37.35	35.70		24.75
3.2	2019-01-02	1:35:00 PM	2019-01-02	3:15:00 PM	PE	26900	Sell	15	32.00	26.10		88.50
4	2019-01-03	9:30:00 AM	2019-01-03	3:15:00 PM							16.53	1127.25
4.1	2019-01-03	9:30:00 AM	2019-01-03	3:15:00 PM	CE	27200	Sell	15	42.35	0.05		634.50
4.2	2019-01-03	9:30:00 AM	2019-01-03	3:15:00 PM	PE	27000	Sell	15	52.05	19.20		492.75
5	2019-01-04	9:30:00 AM	2019-01-04	3:15:00 PM							16.56	252.00
5.1	2019-01-04	9:30:00 AM	2019-01-04	3:15:00 PM	CE	27700	Sell	15	34.50	40.15		-84.75
5.2	2019-01-04	9:30:00 AM	2019-01-04	3:15:00 PM	PE	26400	Sell	15	36.90	14.45		336.75
6	2019-01-07	9:30:00 AM	2019-01-07	3:15:00 PM							16.00	113.25
6.1	2019-01-07	9:30:00 AM	2019-01-07	3:15:00 PM	CE	27800	Sell	15	40.25	21.25		285.00
6.2	2019-01-07	9:30:00 AM	2019-01-07	3:15:00 PM	PE	27000	Sell	15	45.05	56.50		-171.75
7	2019-01-08	9:30:00 AM	2019-01-08	3:15:00 PM							16.37	-283.50
7.1	2019-01-08	9:30:00 AM	2019-01-08	3:15:00 PM	CE	27600	Sell	15	34.90	86.00		-766.50
7.2	2019-01-08	9:30:00 AM	2019-01-08	3:15:00 PM	PE	26900	Sell	15	45.85	13.65		483.00
8	2019-01-09	9:30:00 AM	2019-01-09	3:15:00 PM							15.35	318.00
8.1	2019-01-09	9:30:00 AM	2019-01-09	3:15:00 PM	CE	27800	Sell	15	41.50	48.00		-97.50
8.2	2019-01-09	9:30:00 AM	2019-01-09	3:15:00 PM	PE	27300	Sell	15	38.15	10.45		415.50
9	2019-01-10	9:30:00 AM	2019-01-10	3:15:00 PM							15.40	957.75
9.1	2019-01-10	9:30:00 AM	2019-01-10	3:15:00 PM	CE	27700	Sell	15	33.75	0.05		505.50
9.2	2019-01-10	9:30:00 AM	2019-01-10	3:15:00 PM	PE	27500	Sell	15	30.95	0.80		452.25
10	2019-01-11	9:30:00 AM	2019-01-11	3:15:00 PM							15.30	298.50
10.1	2019-01-11	9:30:00 AM	2019-01-11	3:15:00 PM	CE	28100	Sell	15	38.95	25.55		201.00
10.2	2019-01-11	9:30:00 AM	2019-01-11	3:15:00 PM	PE	27000	Sell	15	40.65	34.15		97.50

Download Report

