

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Max Drawdown	Days for MDD	*R/MDD (Yearly)
2019	3,069	-257	2,886	3,550	1,221	5,534	8,057	-780	5,637	9,623	6,665	2,640	47,847	-4,018	13 [5/10/2019 to 5/22/2019]	11.9
2020	6,189	595	26,431	-6,006	3,945	2,413	5,801	5,641	5,389	9,111	16,903	9,437	85,854	-14,221	65 [4/8/2020 to 6/11/2020]	6.02
2021	1,987	-7,437	12,305	10,370	5,458	3,889	7,749	6,450	-266	4,263	8,129	7,084	59,983	-15,894	18 [2/2/2021 to 2/19/2021]	3.77
2022	-2,638	8,279	-5,242	5,392	4,304	954	4,518	5,315	7,470	3,252	-2,808	-2,829	25,966	-7,854	28 [2/25/2022 to 3/24/2022]	3.33
2023	4,073	-6,491	-98	1,699	2,863	3,060	1,803	287	-3,322	-553	-2,409	1,428	2,340	-9,763	8 [2/1/2023 to 2/8/2023]	0.24
2024	4,483	3,757	5,963	11,020	4,003	90	0	0	0	0	0	0	29,319	-7,884	9 [2/14/2024 to 2/22/2024]	8.64

■ Include Brokerage ■ Taxes & charges Slippage (in %) ○
0 ∅ ₹ 12,160.89 ∨ 0 Re-calculate

Curve Fitting Analysis

Monte Carlo Drawdown: ① In/Out Sample: ① 🚥

Run 10000 Simulations

Overall Profit AlgoTesLin	₹ 2,51,310.75	Average Loss on Losing Trades AlgoTest.in	₹-877.72	Return/MaxDD AlgoTesLin	2.91
No. of Trades AlgoTest.in	1334	Max Profit in Single Trade	₹ 8,339.25	Reward to Risk Ratio Algo Test.in	0.80
Average Profit per Trade AlgoTest.in	₹ 188.39	Max Loss in Single Trade	₹-6,893.25	Expectancy Ratio AlgoTest.in	0.21
Win % AlgoTest.in	67.39	AlgoTest.in Max Drawdown	₹ -6,893.25	Max Win Streak (trades) AlgoTest.in	13
Loss % AlgoTesLin	32.61	AlgoTest.in	₹ -15,894	Max Losing Streak (trades) AlgoTest.in	5
Average Profit on Winning Trades AlgoTest.in	₹ 704.25	Duration of Max Drawdown AlgoTest.in	18 [2/2/2021 to 2/19/2021]	Max trades in any drawdown AlgoTest.in	178

ndex	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	164.25
1.1	2019-01-01	9:30:00 AM	2019-01-01	2:32:00 PM	CE	27400	Sell	15	59.25	82.95		-355.50
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
1.3	2019-01-01	9:30:00 AM	2019-01-01	3:15:00 PM	CE	28400	Buy	15	0.95	0.95		0.00
1.4	2019-01-01	9:30:00 AM	2019-01-01	3:15:00 PM	PE	24000	Buy	15	1.00	0.75		-3.75
2	2019-01-02	9:30:00 AM	2019-01-02	3:15:00 PM							15.87	-378.7
2.1	2019-01-02	9:30:00 AM	2019-01-02	10:20:00 AM	CE	27600	Sell	15	32.45	45.45		-195.0
2.2	2019-01-02	9:30:00 AM	2019-01-02	9:37:00 AM	PE	27000	Sell	15	29.25	40.95		-175.
2.3	2019-01-02	9:30:00 AM	2019-01-02	3:15:00 PM	CE	28200	Buy	15	0.90	0.55		-5.25
2.4	2019-01-02	9:30:00 AM	2019-01-02	3:15:00 PM	PE	25800	Buy	15	0.95	0.75		-3.00
3	2019-01-03	9:30:00 AM	2019-01-03	3:15:00 PM							16.53	56.2
3.1	2019-01-03	9:30:00 AM	2019-01-03	9:38:00 AM	CE	27400	Sell	15	7.65	10.70		-45.7
3.2	2019-01-03	9:30:00 AM	2019-01-03	3:15:00 PM	PE	26800	Sell	15	8.75	0.10		129.7
3.3	2019-01-03	9:30:00 AM	2019-01-03	3:15:00 PM	CE	27600	Buy	15	1.00	0.05		-14.2
3.4	2019-01-03	9:30:00 AM	2019-01-03	3:15:00 PM	PE	26600	Buy	15	0.95	0.05		-13.5
4	2019-01-04	9:30:00 AM	2019-01-04	3:15:00 PM							16.56	-39.7
1.1	2019-01-04	9:30:00 AM	2019-01-04	12:32:00 PM	CE	27300	Sell	15	132.50	185.50		-795.0
4.2	2019-01-04	9:30:00 AM	2019-01-04	3:15:00 PM	PE	26700	Sell	15	88.35	38.80		743.2
4.3	2019-01-04	9:30:00 AM	2019-01-04	3:15:00 PM	CE	29000	Buy	15	1.00	0.80		-3.00
1.4	2019-01-04	9:30:00 AM	2019-01-04	3:15:00 PM	PE	25100	Buy	15	0.25	1.25		15.0
5	2019-01-07	9:30:00 AM	2019-01-07	3:15:00 PM							16.00	18.7
5.1	2019-01-07	9:30:00 AM	2019-01-07	3:15:00 PM	CE	27700	Sell	15	62.65	35.50		407.2
5.2	2019-01-07	9:30:00 AM	2019-01-07	2:59:00 PM	PE	27100	Sell	15	62.60	87.65		-375.1
5.3	2019-01-07	9:30:00 AM	2019-01-07	3:15:00 PM	CE	28600	Buy	15	1.00	0.55		-6.75
5.4	2019-01-07	9:30:00 AM	2019-01-07	3:15:00 PM	PE	25000	Buy	15	1.00	0.60		-6.00
6	2019-01-08	9:30:00 AM	2019-01-08	3:15:00 PM							16.37	147.7
5.1	2019-01-08	9:30:00 AM	2019-01-08	10:06:00 AM	CE	27500	Sell	15	55.95	78.35		-336.0
5.2	2019-01-08	9:30:00 AM	2019-01-08	3:15:00 PM	PE	26900	Sell	15	45.85	13.65		483.0
6.3	2019-01-08	9:30:00 AM	2019-01-08	3:15:00 PM	CE	28400	Buy	15	0.90	1.35		6.75
5.4	2019-01-08	9:30:00 AM	2019-01-08	3:15:00 PM	PE	25100	Buy	15	0.90	0.50		-6.0
7	2019-01-09	9:30:00 AM	2019-01-09	3:15:00 PM							15.35	-247.5
7.1	2019-01-09	9:30:00 AM	2019-01-09	3:15:00 PM	CE	27900	Sell	15	21.80	22.40		-9.0
7.2	2019-01-09	9:30:00 AM	2019-01-09	1:59:00 PM	PE	27300	Sell	15	38.15	53.40		-228.7
7.3	2019-01-09	9:30:00 AM	2019-01-09	3:15:00 PM	CE	28400	Buy	15	1.00	0.60		-6.00
7.4	2019-01-09	9:30:00 AM	2019-01-09	3:15:00 PM	PE	25900	Buy	15	0.90	0.65		-3.79
8	2019-01-10	9:30:00 AM	2019-01-10	3:15:00 PM							15.40	90.7
3.1	2019-01-10	9:30:00 AM	2019-01-10	3:15:00 PM	CE	27900	Sell	15	3.90	0.05		57.7
3.2	2019-01-10	9:30:00 AM	2019-01-10	3:15:00 PM	PE	27300	Sell	15	3.00	0.05		44.2
3.3	2019-01-10	9:30:00 AM	2019-01-10	3:15:00 PM	CE	28100	Buy	15	0.30	0.05		-3.7
3.4	2019-01-10	9:30:00 AM	2019-01-10	3:15:00 PM	PE	27100	Buy	15	0.60	0.10		-7.50
9	2019-01-11	9:30:00 AM	2019-01-11	3:15:00 PM							15.30	392.2
9.1	2019-01-11	9:30:00 AM	2019-01-11	3:15:00 PM	CE	27900	Sell	15	82.35	61.90		306.7
9.2	2019-01-11	9:30:00 AM	2019-01-11	3:15:00 PM	PE	27300	Sell	15	105.65	99.95		85.5
9.3	2019-01-11	9:30:00 AM	2019-01-11	3:15:00 PM	PE	24500	Buy	15	0.90	0.90		0.00
10	2019-01-14	9:30:00 AM	2019-01-14	3:15:00 PM							16.23	309.0
0.1	2019-01-14	9:30:00 AM	2019-01-14	3:15:00 PM	CE	27600	Sell	15	71.95	58.45		202.5
0.2	2019-01-14	9:30:00 AM	2019-01-14	3:15:00 PM	PE	27000	Sell	15	65.10	57.65		111.7
0.3	2019-01-14	9:30:00 AM	2019-01-14	3:15:00 PM	CE	28900	Buy	15	0.70	0.80		1.50
0.4	2019-01-14	9:30:00 AM	2019-01-14	3:15:00 PM	PE	24400	Buy	15	0.90	0.45		-6.7

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