## Filter by Margin Estimate Select VIX Range Calculate Weekdays V DTE V To 150

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Max Drawdown	Days for MDD	*R/MDD (Yearly)
2020	0	0	0	0	0	0	17,460	94,171	56,196	68,427	38,815	64,238	3,39,309	-16,933	8 [10/16/2020 to 10/23/2020]	42.52
2021	1,08,403	72,783	43,362	65,328	24,029	1,03,077	1,01,114	34,506	39,653	89,181	43,450	10,368	7,35,258	-24,504	14 [5/25/2021 to 6/7/2021]	30.25
2022	26,356	26,465	52,316	12,459	59,558	61,695	42,652	44,275	43,135	303	55,451	52,457	4,77,127	-22,307	3 [4/20/2022 to 4/22/2022]	21.56
2023	87,510	1,26,986	22,486	63,227	53,028	33,422	19,271	81,986	79,046	47,329	44,752	48,063	7,07,110	-27,750	15 [7/17/2023 to 7/31/2023]	25.69
2024	35,783	-12,710	6,606	24,556	22,303	76,413	38,409	0	0	0	0	0	1,91,362	-34,199	19 [2/1/2024 to 2/19/2024]	10.52

Include Brokerage
Taxes & charges Slippage (in %) (i 0.05 Re-calculate 0 🛮 ₹ 1,77,382.62 ∨

## **Curve Fitting Analysis**

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

Run 10000 Simulations

Overall Profit AlgoTest.in	₹ 24,50,168.05	Average Loss on Losing Trades AlgoTestin	₹ -3,336.26	Retum/MaxDD AlgoTest.in	17.90
No. of Trades AlgoTest.in	985	Max Profit in Single Trade	₹ 68,933.1	Reward to Risk Ratio AlgoTest.in	2.10
Average Profit per Trade AlgoTest.in	₹ 2,487.48			Expectancy Ratio Algo Test.in	0.75
		Max Loss in Single Trade AlgoTest.in	₹ -17,156.2		
Win % AlgoTest.in	56.35			Max Win Streak (trades) AlgoTest.in	10
Loss % AlgoTest.in	43.65	Max Drawdown AlgoTest.in	₹ -34,199.95	Max Losing Streak (trades) AlgoTest.in	6
Average Profit on Winning Trades AlgoTest.in	₹ 6,999.57	Duration of Max Drawdown AlgoTest.in	19 [2/1/2024 to 2/19/2024]	Max trades in any drawdown AlgoTest.in	40

Download trades

-978.76

24.47

Re-calculate

2020-07-21

9:30:00 AM

2:20:00 PM

2020-07-21

Full Report  Sort By:   Entry date   Desc Desc Showing 1 - 10 trade										rades out of 98		
Index	Entry Date	Entry Time	Exit Date	Exit Time	Туре	Strike	B/S	Qty	Entry Price	Exit Price	Vix	P/L
1	2020-07-13	9:30:00 AM	2020-07-13	3:10:00 PM							25.19	-870.22
1.1	2020-07-13	9:38:00 AM	2020-07-13	9:41:00 AM	PE	21800	Buy	225	101.10	95.90		-1169.66
1.2	2020-07-13	9:50:00 AM	2020-07-13	9:58:00 AM	PE	21800	Buy	225	107.85	118.14		2314.58
1.3	2020-07-13	10:16:00 AM	2020-07-13	10:18:00 AM	PE	21700	Buy	225	110.61	101.65		-2015.13
2	2020-07-14	9:30:00 AM	2020-07-14	3:10:00 PM							26.17	523.59
2.1	2020-07-14	9:45:00 AM	2020-07-14	9:52:00 AM	PE	21100	Buy	225	103.35	101.00		-529.24
2.2	2020-07-14	10:16:00 AM	2020-07-14	10:24:00 AM	PE	21100	Buy	225	110.56	117.59		1583.08
2.3	2020-07-14	10:33:00 AM	2020-07-14	10:38:00 AM	PE	21000	Buy	225	107.85	105.50		-530.25
3	2020-07-15	9:30:00 AM	2020-07-15	3:10:00 PM							26.31	-1876.21
3.1	2020-07-15	9:31:00 AM	2020-07-15	9:34:00 AM	CE	22100	Buy	225	103.90	112.49		1933.16
3.2	2020-07-15	2:39:00 PM	2020-07-15	2:40:00 PM	PE	21100	Buy	225	115.71	106.35		-2106.23
3.3	2020-07-15	9:36:00 AM	2020-07-15	9:41:00 AM	CE	22200	Buy	225	101.75	108.50		1517.60
3.4	2020-07-15	10:18:00 AM	2020-07-15	10:26:00 AM	CE	22200	Buy	225	117.61	113.09		-1015.95
3.5	2020-07-15	2:41:00 PM	2020-07-15	2:42:00 PM	PE	21000	Buy	225	103.90	94.10		-2204.77
4	2020-07-16	9:30:00 AM	2020-07-16	3:10:00 PM							26.46	5689.01
4.1	2020-07-16	9:38:00 AM	2020-07-16	9:40:00 AM	CE	21200	Buy	225	98.65	152.62		12144.23
4.2	2020-07-16	9:33:00 AM	2020-07-16	9:34:00 AM	PE	21000	Buy	225	121.06	111.24		-2208.63
4.3	2020-07-16	9:45:00 AM	2020-07-16	9:46:00 AM	CE	21300	Buy	225	102.30	94.00		-1867.08
4.4	2020-07-16	9:48:00 AM	2020-07-16	9:49:00 AM	CE	21300	Buy	225	130.87	120.29		-2379.50
5	2020-07-17	9:30:00 AM	2020-07-17	3:10:00 PM							25.10	-588.31
5.1	2020-07-17	10:46:00 AM	2020-07-17	10:49:00 AM	PE	20700	Buy	225	105.65	109.10		774.59
5.2	2020-07-17	10:51:00 AM	2020-07-17	10:52:00 AM	PE	20600	Buy	225	105.45	96.90		-1924.01
5.3	2020-07-17	11:07:00 AM	2020-07-17	11:12:00 AM	PE	20600	Buy	225	104.90	107.40		561.12
6	2020-07-20	9:30:00 AM	2020-07-20	3:10:00 PM							24.57	-104.75
6.1	2020-07-20	9:48:00 AM	2020-07-20	9:49:00 AM	CE	23200	Buy	225	110.86	118.89		1807.90
6.2	2020-07-20	9:44:00 AM	2020-07-20	9:47:00 AM	PE	21400	Buy	225	104.95	96.45		-1912.66

	2020 0. 2.	L.L0.001 III	LOLO OI LI	L.L.1.00 1 M		20000	54,	220	102.00	100.00		551.11
7.2	2020-07-21	2:41:00 PM	2020-07-21	2:42:00 PM	CE	23400	Buy	225	99.35	91.30		-1810.20
8	2020-07-22	9:30:00 AM	2020-07-22	3:10:00 PM							24.88	8044.85
8.1	2020-07-22	9:35:00 AM	2020-07-22	9:36:00 AM	PE	22400	Buy	225	110.21	163.27		11939.23
8.2	2020-07-22	9:38:00 AM	2020-07-22	9:39:00 AM	PE	22200	Buy	225	117.01	99.70		-3894.38
9	2020-07-23	9:30:00 AM	2020-07-23	3:10:00 PM							24.53	-6215.94
9.1	2020-07-23	11:02:00 AM	2020-07-23	11:03:00 AM	CE	22900	Buy	225	129.81	119.29		-2368.02
9.2	2020-07-23	9:32:00 AM	2020-07-23	9:33:00 AM	PE	22700	Buy	225	89.99	85.71		-964.77
9.3	2020-07-23	11:10:00 AM	2020-07-23	11:12:00 AM	CE	22900	Buy	225	133.97	123.14		-2436.42
9.4	2020-07-23	11:15:00 AM	2020-07-23	11:16:00 AM	CE	23000	Buy	225	86.44	84.46		-446.73
10	2020-07-24	9:30:00 AM	2020-07-24	3:10:00 PM							25.10	6673.50
10.1	2020-07-24	9:35:00 AM	2020-07-24	9:56:00 AM	PE	21600	Buy	225	106.70	99.05		-1721.90
10.2	2020-07-24	10:38:00 AM	2020-07-24	10:42:00 AM	PE	21600	Buy	225	114.06	136.83		5124.27
10.3	2020-07-24	11:00:00 AM	2020-07-24	11:06:00 AM	PE	21400	Buy	225	104.40	118.94		3271.12

Download Report



## AlgoTest.in