

# Contents

## 1 Option

1.1	Introduction . . . . .
1.2	Type Of Option . . . . .
1.3	Basics Of Call Option . . . . .
1.4	Basic Option Terms . . . . .
1.5	Call Buyer . . . . .
1.6	Call Seller/Writer . . . . .
1.7	Basics Of Put Option . . . . .
1.8	Put Buyer . . . . .
1.9	Put Seller/Writer . . . . .
1.10	Summarizing Call Put Options . . . . .
1.11	Moneyness of an Option Contract . . . . .

## 2 Option Greeks

2.1	Delta . . . . .
2.2	Gamma . . . . .
2.3	Theta . . . . .
2.4	Vega . . . . .
2.5	Rho . . . . .

## 3 Greek Calculator

## 4 Bullish View

4.1	Long Call . . . . .
4.2	Short Put . . . . .
4.3	Bull Spread Using Call . . . . .
4.4	Bull Spread Using Put . . . . .
4.5	Call Ratio Back Spread . . . . .
4.6	Bear Call Ladder . . . . .
4.7	Long Combo . . . . .
4.8	Synthetic Long Call / Protective Put . . . . .

## 5 Bearish View

5.1	Long Put . . . . .
5.2	Short Call . . . . .
5.3	Bear Spread Using Put . . . . .
5.4	Bear Spread Using Call . . . . .
5.5	Put Ratio Back Spread . . . . .
5.6	Bull Put Ladder . . . . .
5.7	Synthetic Long Put / Protective Call . . . . .

<b>6</b>	<b>Volatile</b>	
6.1	Long Straddle	.....
6.2	Long Strangle	.....
6.3	Long Guts	.....
6.4	Strap	.....
6.5	Strip	.....
6.6	Short Call Butterfly	.....
6.7	Short Call Condor	.....
6.8	Short Iron Butterfly	.....
6.9	Short Put Butterfly	.....
6.10	Short Put Condor	.....
<b>7</b>	<b>Non Volatile</b>	
7.1	Short Straddle	.....
7.2	Short Strangle	.....
7.3	Short Guts	.....
7.4	Long Call Butterfly	.....
7.5	Long Call Condor	.....
7.6	Long Iron Butterfly	.....
7.7	Long Put Condor	.....
7.8	Long Put Butterfly	.....
<b>8</b>	<b>Other Strategies</b>	
8.1	Covered Call	.....
8.2	Collar	.....
<b>9</b>	<b>Open Interest</b>	
9.1	Long Built Up	.....
9.2	Long Unwinding	.....
9.3	Short Built UP	.....
9.4	Short Covering	.....
<b>10</b>	<b>Option Chain Analysis</b>	
10.1	Support	.....
10.2	Resistance	.....
<b>11</b>	<b>Max Pain Theory</b>	
<b>12</b>	<b>PCR Ratio : A Contrarian Indicator</b>	
12.1	Oversold	.....
12.2	Overbought	.....

# **1 Option**

- 1.1 Introduction**
- 1.2 Type Of Option**
- 1.3 Basics Of Call Option**
- 1.4 Basic Option Terms**
- 1.5 Call Buyer**
- 1.6 Call Seller/Writer**
- 1.7 Basics Of Put Option**
- 1.8 Put Buyer**
- 1.9 Put Seller/Writer**
- 1.10 Summarizing Call Put Options**
- 1.11 Moneyness of an Option Contract**

# **2 Option Greeks**

- 2.1 Delta**
- 2.2 Gamma**
- 2.3 Theta**
- 2.4 Vega**
- 2.5 Rho**

# **3 Greek Calculator**

# **4 Bullish View**

- 4.1 Long Call**
- 4.2 Short Put**
- 4.3 Bull Spread Using Call**
- 4.4 Bull Spread Using Put**
- 4.5 Call Ratio Back Spread**
- 4.6 Bear Call Ladder**
- 4.7 Long Combo**
- 4.8 Synthetic Long Call / Protective Put**

# **5 Bearish View**

- 5.1 Long Put**
- 5.2 Short Call**
- 5.3 Bear Spread Using Put**
- 5.4 Bear Spread Using Call**
- 5.5 Put Ratio Back Spread**