



# QUANTUM LONG TERM EQUITY FUND

An Open ended Equity Scheme

## Scheme Features

<b>Nature of Scheme</b>	An Open-ended Equity Scheme
<b>Investment Objective</b>	The investment objective of the Scheme is to achieve long-term capital appreciation by investing primarily in shares of companies that will typically be included in the S&P BSE 200 Index and are in a position to benefit from the anticipated growth and development of the Indian economy and its markets.
<b>Benchmark Index</b>	S&P BSE 30 Total Return Index
<b>Fund Manager</b>	Mr. Atul Kumar ~ ( Since November 15, 2006)
<b>Fund Manager's Total Experience</b>	16 yrs.
<b>Associate Fund Manager</b>	Mr. Nilesh Shetty (Since March 28, 2011)
<b>Total Experience</b>	12 yrs.
<b>Inception Date (Date of Allotment)</b>	13-Mar-06
<b>Current Expense Ratio</b>	1.25%
<b>Total Expense Ratio (Weighted Average for the Month)</b>	1.25%
<b>Investment Options</b>	Growth & Dividend (Dividend Option will in turn have two Facilities, Dividend Payout Facility and Dividend Re-investment Facility)
<b>Minimum Application Amount (Under each Option)</b>	Purchase : ₹ 500/- and in multiples of ₹ 1/- thereafter. Additional Purchase : ₹ 500/- and in multiples of ₹ 1/- thereafter/ 50 units.
<b>Declaration of Net Asset Value (NAV)</b>	Every Business Day
<b>Redemption Proceeds</b>	Normally despatched within 3-4 Business Days.
<b>Entry/ Sales Load</b>	Not Applicable Upfront commission to distributors will be paid by the investor directly to the distributor, based on his assessment of various factors including the service rendered by the distributor.
<b>Exit Load</b>	Repurchase/ Redemption/Switch Out - On or before 180 days from the date of allotment 4.00%, after 180 days but on or before 365 days from the date of allotment 3.00%, after 365 days but on or before 545 days from the date of allotment 2.00%, after 545 days but on or before 730 days from the date of allotment 1.00%, after 730 days from the date of allotment Nil
<b>Taxation<sup>#</sup></b>	Tax on Long Term Capital Gains - Nil Tax on Short Term Capital Gains - 15%

### Product Labeling

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Long Term Equity Fund (An Open-ended Equity Scheme)	<ul style="list-style-type: none"> <li>Long term capital appreciation and current income</li> <li>Investments in equity and equity related securities of companies in S&amp;P BSE 200 index.</li> </ul>	<p>Investors understand that their principal will be at Moderately High Risk</p>

\*Investors should consult their financial advisers if in doubt about whether the product is suitable for them.

#The mentioned Tax Rates shall be increased by applicable surcharge, if any Education Cess @ 2% and Secondary higher education cess @ 1% where ever as applicable. Equity oriented schemes will also attract Securities Transaction Tax (STT) @ 0.001% at the time of redemption and switch to other schemes.

**TRANSACTION CHARGES:** In accordance with the SEBI Circular No.Cir / IMD / DF/13/2011 dated August 22, 2011, the AMC is allowed to deduct transaction charges of ₹ 100 for existing investors and ₹ 150 for a first time investor per subscription of ₹ 10,000 /- and above for the transaction / application received through distributors. The transaction charges shall be deducted by the AMC from the subscription amount received from the investor and paid to the distributor and the balance will be invested in the Scheme. Investors are requested to note that Quantum Mutual Fund is a direct to investor's Mutual Fund and no transaction charges shall be deducted from the investment amount for transactions / applications received from the distributor and full subscription amount will be invested in the Scheme.

NAV (as of December 30, 2016)	NAV per Unit (₹)	Fund Size as on December 2016	*Average AUM (₹ in crores)	#Absolute AUM (₹ in crores)
<b>Growth Option</b>	<b>44.27</b>		572.32	581.47
<b>Dividend Option</b>	<b>44.64</b>		45.70	46.31
		<b>Total</b>	<b>618.02</b>	<b>627.78</b>

\*Cumulative Daily AuM / No of days in the month

#AuM as on December 31, 2016

## Quantum Long Term Equity Fund Performance as on December 30, 2016

The Scheme is co-managed by Atul Kumar and Nilesh Shetty.

For other Schemes Managed by **Mr. Atul Kumar & Mr. Nilesh Shetty** please refer SCHEME PERFORMANCE (FUND MANAGER-WISE) at end of the Factsheet.

### A. Cumulative performance

Start Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Investment of ₹ 10,000@		
						Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
31-Dec-15	Last 1 Year	39.41	12.33	3.47	1.95	11,233	10,347	10,195
31-Dec-14	Last 2 Years	38.08	7.82	-0.17	-1.60	11,626	9,966	9,683
31-Dec-13	Last 3 Years	27.40	17.34	9.54	7.94	16,157	13,142	12,577

**^ Past performance may or may not be sustained in the future.** Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

# S&P BSE 30 TRI    ## S&P BSE Sensex    @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

### B. Discrete 12 month performance

Period	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Investment of ₹ 10,000@		
				Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
December 31, 2015 to December 30, 2016	12.33	3.47	1.95	11,233	10,347	10,195
December 31, 2014 to December 31, 2015	3.49	-3.68	-5.03	10,349	9,632	9,497
December 31, 2013 to December 31, 2014	38.98	31.87	29.89	13,898	13,187	12,989
Since Inception **	14.75	10.29	8.70	44,270	28,829	24,646

**^ Past performance may or may not be sustained in the future.** Load is not taken into consideration and Returns are for Growth Option. Returns up to 1 year period are Absolute Returns. Returns greater than 1 year period are compounded annualized (CAGR).

# S&P BSE 30 TRI    ## S&P BSE Sensex    @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

\*\* Inception Date: March 13, 2006. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

### SIP Performance of Quantum Long Term Equity Fund as on December 30, 2016

	Since Inception SIP	10 Years SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (Rs.'000)	1,290.00	1,200.00	840.00	600.00	360.00	120.00
Mkt Value as on December 30, 16 (Rs.'000)	3,026.468	2,653.535	1,389.339	882.726	432.105	128.338
Returns (XIRR*) (%)	15.08	15.19	14.17	15.51	12.32	13.47
Benchmark Returns (XIRR*) (%) #	9.20	9.11	8.51	8.69	3.31	2.96
Additional Benchmark Returns (XIRR*) (%) ##	7.59	7.49	6.87	7.03	1.82	1.45

^^Standard Deviation: 15.09%    Beta: 0.99    Sharpe Ratio: 0.72

**Past performance may or may not be sustained in the future.** # S&P BSE 30 TRI    ## S&P BSE Sensex.

Load is not taken into consideration and Returns are for Growth Option using applicable NAV on the SIP day (5th of every month). Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹ 10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day), the 1 year, 3 years, 5 years, 7 years, 10 years and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP from the end of the relevant period viz. 1 year, 3 years, 5 years, 7 years, 10 years and since Inception. \*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

#### Brokerage & Commissions Paid

Brokerages Paid for investments for December 2016    ₹ 34,436.82

Distributor Commissions Paid till date    NIL

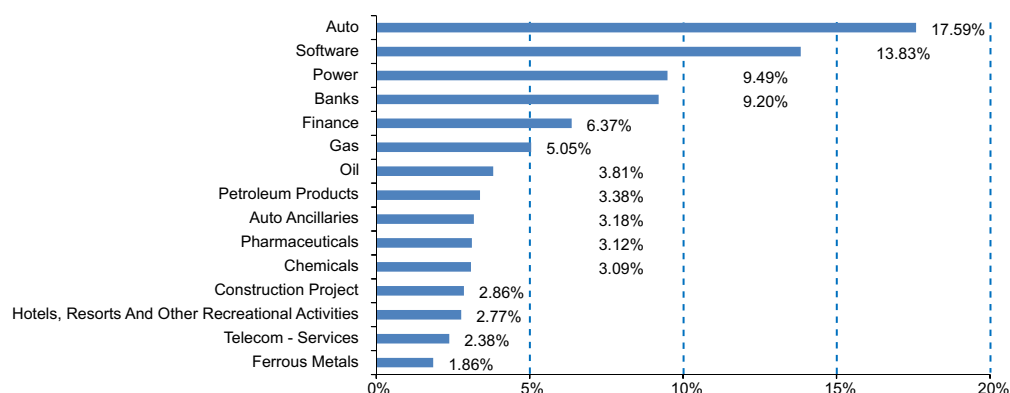
# Portfolio as on December 31, 2016

Name of Instrument	Industry / Rating	Quantity	Market Value In Lakhs	% to Net Assets
<b>EQUITY &amp; EQUITY RELATED</b>				
<b>A) Listed /Awaiting listing on the Stock Exchange</b>				
1.Bajaj Auto Limited	Auto	168,287	4,429.65	7.06
2.Housing Development Finance Corporation Limited	Finance	316,951	4,001.82	6.37
3.Hero MotoCorp Limited	Auto	128,300	3,905.00	6.22
4.Infosys Limited	Software	359,342	3,631.51	5.78
5.Tata Consultancy Services Limited	Software	141,792	3,354.16	5.34
6.Tata Motors Limited	Auto	573,167	2,705.35	4.31
7.NTPC Limited	Power	1,609,289	2,651.30	4.22
8.ICICI Bank Limited	Banks	949,223	2,423.37	3.86
9.State Bank of India	Banks	956,244	2,392.52	3.81
10.Oil & Natural Gas Corporation Limited	Oil	1,249,023	2,390.01	3.81
11.Indian Oil Corporation Limited	Petroleum Products	651,922	2,119.07	3.38
12.Exide Industries Limited	Auto Ancillaries	1,107,288	1,994.23	3.18
13.Cipla Limited	Pharmaceuticals	344,506	1,959.55	3.12
14.Tata Chemicals Limited	Chemicals	385,281	1,937.96	3.09
15.GAIL (India) Limited	Gas	437,145	1,919.94	3.06
16.Power Grid Corporation of India Limited	Power	1,034,329	1,897.99	3.02
17.Larsen & Toubro Limited	Construction Project	132,903	1,792.99	2.86
18.The Indian Hotels Company Limited	Hotels, Resorts And Other Recreational Activities	1,761,599	1,736.06	2.77
19.Wipro Limited	Software	358,853	1,702.58	2.71
20.Bharti Airtel Limited	Telecom - Services	488,776	1,493.94	2.38
21.PTC India Limited	Power	1,923,659	1,412.93	2.25
22.Petronet LNG Limited	Gas	339,720	1,248.30	1.99
23.Tata Steel Limited	Ferrous Metals	299,024	1,169.93	1.86
24.Kotak Mahindra Bank Limited	Banks	133,648	961.86	1.53
<b>B) Unlisted</b>		<b>NIL</b>	<b>NIL</b>	<b>NIL</b>
<b>Total of all Equity</b>			<b>55,232.04</b>	<b>87.98</b>
<b>MONEY MARKET INSTRUMENTS</b>				
<b>A) Treasury Bills (T-Bill)</b>				
1.364 Days Tbill (MD 14/09/2017)	Sovereign	50,000	47.88	0.08
<b>Total of T-Bill</b>			<b>47.88</b>	<b>0.08</b>
<b>B) Collateralised Borrowing &amp; Lending Obligation (CBLO)*</b>				
			<b>7,519.46</b>	<b>11.98</b>
<b>Total of Money Market Instruments</b>			<b>7,567.34</b>	<b>12.06</b>
<b>Net Receivable/(payable)</b>			<b>-21.08</b>	<b>-0.04</b>
<b>Grand Total</b>			<b>62,778.30</b>	<b>100.00</b>

\* Cash & Cash Equivalents

**^^ Portfolio Turnover Ratio (Last one year): 15.07%**

**Industry Allocation (% of Net Assets) as on December 31, 2016**



**^^ Note:**

Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns. Risk Free Rate assumed to be 6.25% (FBIL Overnight MIBOR for 30th December, 2016) for calculating Sharpe Ratio.

**Definitions**

**Standard deviation** measures historical volatility. A high standard deviation suggests high volatility, while lower standard deviation would refer to more stability.

**Beta** is the tendency of a fund's returns to respond to market swings. A beta of 1 indicates that the fund price will move with the market. A beta of less than 1 means that the security will be less volatile than the market. A beta of greater than 1 indicates that the security's price will be more volatile than the market.

**Sharpe Ratio** is used to characterise how well the return of an asset compensates the investor for the risk taken. The greater a portfolio's Sharpe ratio, the better its risk-adjusted performance has been.

**Portfolio Turnover Ratio** is the percentage of a fund's assets that have changed over the course of a year.

# SCHEME PERFORMANCE - FUND MANAGER-WISE

ATUL KUMAR / SORBH GUPTA

## QUANTUM TAX SAVING FUND

### A. Cumulative performance

Start Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Investment of ₹ 10,000@		
						Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
31-Dec-15	Last 1 Year	38.85	12.61	3.47	1.95	11,261	10,347	10,195
31-Dec-14	Last 2 Years	37.92	7.41	-0.17	-1.60	11,537	9,966	9,683
31-Dec-13	Last 3 Years	27.08	17.34	9.54	7.94	16,156	13,142	12,577

### B. Discrete 12 month performance

Period	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Investment of ₹ 10,000@		
				Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
Dec 31, 2015 to Dec 30, 2016	12.61	3.47	1.95	11,261	10,347	10,195
Dec 31, 2014 to Dec 31, 2015	2.45	-3.68	-5.03	10,245	9,632	9,497
Dec 31, 2013 to Dec 31, 2014	40.03	31.87	29.89	14,003	13,187	12,989
Since Inception **	20.18	15.10	13.42	43,750	30,926	27,488

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 \*\* Inception Date: Dec 23, 2008. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

## SIP Performance of Quantum Tax Saving Fund as on December 30, 2016

	Since Inception SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (Rs.'000)	960	840	600	360	120
Mkt Value as on December 30, 16 (Rs.'000)	1,795.373	1,384.192	881.737	431.770	128.368
Scheme Returns (XIRR*) (%)	15.27	14.06	15.46	12.27	13.52
Benchmark Returns (XIRR*) (%) #	9.58	8.51	8.69	3.31	2.96
Additional Benchmark Returns (XIRR*) (%) ##	7.90	6.87	7.03	1.82	1.45

^^Standard Deviation: 15.28% Beta: 1.01 Sharpe Ratio: 0.72

Past performance may or may not be sustained in the future. # S&P BSE 30 TRI ## S&P BSE Sensex.

Load is not taken into consideration and Returns are for Growth Option using applicable NAV on the SIP day (5th of every month). Return on SIP and Benchmark are annualized and compounded investment return for cash flows resulting out of uniform and regular monthly subscriptions as on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day) and have been worked out using the Excel spreadsheet function known as XIRR. XIRR calculates the internal rate of return for series of cash flow. Assuming ₹ 10,000 invested every month on 5th day of every month (in case 5th is a non-Business Day, then the next Business Day), the 1 year, 3 years, 5 years 7 years and since inception returns from SIP are annualized and compounded investment return computed on the assumption that SIP installments were received across the time periods from the start date of SIP from the end of the relevant period viz. 1 year, 3 years, 5 years 7 years and since Inception.

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ATUL KUMAR / NILESH SHETTY

## QUANTUM LONG TERM EQUITY FUND

### A. Cumulative performance

Start Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Investment of ₹ 10,000@		
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## SIP Performance of Quantum Long Term Equity Fund as on December 30, 2016

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