

# **QUANTUM LONG TERM EQUITY FUND**

An Open ended Equity Scheme

Scheme Features						
Nature of Scheme An Open-ended Equity Scheme						
Investment Objective	The investment objective of the Scheme is to achieve long-term capit appreciation by investing primarily in shares of companies that w typically be included in the S&P BSE 200 Index and are in a position benefit from the anticipated growth and development of the India economy and its markets.					
Benchmark Index	S&P BSE 30 Total Return Index					
Fund Manager	Mr. Atul Kumar ( Since November 15, 2006)					
Fund Manager's Total Experience	16 yrs.					
Associate Fund Manager	Mr. Nilesh Shetty (Since March 28, 2011)					
Total Experience	12 yrs.					
Inception Date (Date of Allotment)	March 13, 2006					
Current Expense Ratio 1.25%						
Total Expense Ratio (Weighted Average for the Month)	1.25%					
Investment Options	Growth & Dividend (Dividend Option will in turn have two Facilities, Dividend Payout Facility and Dividend Re-investment Facility)					
Minimum Application Amount (Under each Option)	Purchase : ₹ 500/- and in multiples of ₹ 1/- thereafter.					
	Additional Purchase : ₹ 500/- and in multiples of ₹ 1/- thereafter/ 50 units.					
Declaration of Net Asset Value (NAV)	Every Business Day					
Redemption Proceeds	Normally despatched within 3-4 Business Days.					
Entry/ Sales Load	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.					
Exit Load	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					
Taxation <sup>#</sup>	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
QuantumLongTerm EquityFund (An Open-ended Equity Scheme)	Long term capital appreciation and current income     Investments in equity and equity related securities of companies in S&P BSE 200 index.	Investors understand that their principal will be at Moderately High Risk

<sup>\*</sup>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 March 31, 2017)	NAV per Unit (₹)
<b>Growth Option</b>	48.47
Dividend Option	48.88

Fund Size as on March 2017	*Average AUM (₹ in crores)	#Absolute AUM (₹ in crores)
Growth Option	664.33	678.70
Dividend Option	50.99	51.71
Total	715.32	730.41
*Cumulative Daily AvAA (No of days in the month		#AuM as an March 21 2017



# Quantum Long Term Equity Fund Performance as on March 31, 2017

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

For other Schemes Managed by Mr. Atul Kumar and Mr. Nilesh Shetty please see page no.4

Mr Atul Kumar is the Fund Manager effective from November 15,2006

Mr Nilesh Shetty is the Associate Fund Manager effective from March 28,2011.

#### Performance of the Scheme

Period	Scheme Returns (%)	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##		of Investment	of ₹ 10,000 <u>@</u>
Quantum Long Term Equity Fund				Scheme (₹)	Benchmark Returns (₹) #	Additional Benchmark Returns (₹) ##
March 31, 2016 to March 31, 2017 (1 year)	26.03	18.46	16.88	12,603	11,846	11,688
March 31, 2014 to March 31, 2017 (3 year)	17.22	11.42	9.77	16,114	13,835	13,232
March 30, 2012 to March 31, 2017 (5 year)	16.78	12.95	11.21	21,735	18,393	17,019
March 31, 2010 to March 31, 2017 (7 year)	14.29	9.43	7.78	25,484	18,802	16,899
March 30, 2007 to March 31, 2017 (10 year)	15.48	10.07	8.51	42,258	26,130	22,659
Since Inception (13th March 2006)	15.34	11.13	9.55	48,470	32,143	27,417

Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option.

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

Returns are calculated on the basis of Compounded Annualized Growth Return (CAGR).

Quantum Mutual Fund since its launch did not have Separate Plans for receiving any investment applications either through distributors or directly from investors till March 31, 2017. Effective from April 1, 2017, the Existing Plan has been classified as Direct Plan and a new Regular Plan has been launched to receive the investment applications through distributors, with both the plans having different expenses structure. The performance details provided herein is of the plan now classified as Direct Plan as stated above. Different Plans shall have different expense structure.

SIP Performance of Quantum Long Term Equity Fund as on March 31, 2017									
	Since Inception SIP	10 Years SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP			
Total Amount Invested (₹'000)	1,320.00	1,200.00	840.00	600.00	360.00	120.00			
Mkt Value as on March 31, 2017 (₹'000)	3,344.792	2,814.455	1,472.924	929.060	450.519	133.056			
Returns (XIRR*) (%)	16.00	16.29	15.81	17.61	15.25	21.36			
Benchmark Returns (XIRR*) (%) #	10.67	10.77	10.96	11.85	8.52	18.44			
Additional Benchmark Returns (XIRR*) (%) ##	9.09	9.18	9.36	10.25	7.11	17.09			
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^^Standard Deviation: 13.93% Beta: 0.93 Sharpe Ratio: 0.69

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 March 2017	₹ 3,28,755.89
Distributor Commissions Paid till date	NIL



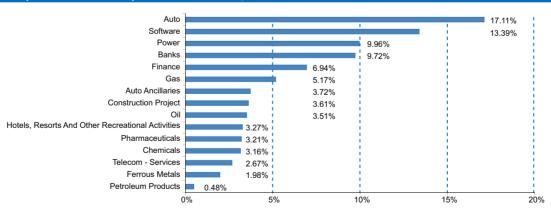
# Portfolio as on March 31, 2017

ame of Instrument Industry / Rating		Quantity	Market S Value In A Lakhs		
EQUITY & EQUITY RELATED					
A) Listed /Awaiting listing on the Stock Exchanges					
1. Bajaj Auto Limited	Auto	1,81,541	5,093.04	6.97	
2. Housing Development Finance Corporation Limited	Finance	3,37,457	5,068.94	6.94	
3. Hero MotoCorp Limited	Auto	1,38,894	4,475.10	6.13	
4. Infosys Limited	Software	3,91,971	4,006.92	5.49	
5. Tata Consultancy Services Limited	Software	1,55,411	3,779.28	5.17	
6. NTPC Limited	Power	18,49,303	3,069.84	4.20	
7. State Bank of India	Banks	10,34,098	3,034.04	4.15	
8. Tata Motors Limited	Auto	6,28,235	2,926.63	4.01	
9. Exide Industries Limited	Auto Ancillaries	12,10,000	2,714.64	3.72	
10. Larsen & Toubro Limited	Construction Project	1,67,303	2,634.85	3.61	
11. ICICI Bank Limited	Banks	9,49,223	2,627.92	3.60	
12. Oil & Natural Gas Corporation Limited	Oil	13,84,955	2,562.17	3.51	
13. GAIL (India) Limited	Gas	6,36,702	2,400.05	3.29	
14. The Indian Hotels Company Limited	Hotels, Resorts And Other Recreational Activities	18,80,873	2,386.83	3.27	
15. Cipla Limited	Pharmaceuticals	3,95,733	2,346.50	3.21	
16. Tata Chemicals Limited	Chemicals	3,85,281	2,306.87	3.16	
17. Power Grid Corporation of India Limited	Power	11,21,332	2,212.39	3.03	
18. PTC India Limited	Power	21,37,887	1,996.79	2.73	
19. Wipro Limited	Software	3,86,125	1,991.25	2.73	
20. Bharti Airtel Limited	Telecom - Services	5,57,414	1,951.23	2.67	
21. Tata Steel Limited	Ferrous Metals	2,99,024	1,443.39	1.98	
22. Kotak Mahindra Bank Limited	Banks	1,65,201	1,440.88	1.97	
23. Petronet LNG Limited	Gas	3,39,720	1,369.58	1.88	
24. Indian Oil Corporation Limited	Petroleum Products	90,617	350.73	0.48	
B) Unlisted		NIL	NIL	NIL	
Total of all Equity			64,189.86	87.90	
MONEY MARKET INSTRUMENTS					
A) Treasury Bills (T-Bill)					
1. 364 Days Tbill (MD 14/09/2017)	Sovereign	50,000	48.70	0.07	
Total of T-Bill			48.70	0.07	
B) Collateralised Borrowing & Lending Obligation (CBLC	D)*		9,003.59	12.33	
Total of Money Market Instruments			9,052.29	12.40	
Net Receivable/(payable)			-201.12	-0.30	
Grand Total			73,041.03	100.00	

<sup>\*</sup> Cash & Cash Equivalents

## ^^Portfolio Turnover Ratio (Last one year): 14.89%

## Industry Allocation (% of Net Assets) as on March 31, 2017



#### ^^ Note

Standard Deviation, Sharpe Ratio & Beta are calculated on Annualised basis using 3 years history of monthly returns.

Risk Free Rate assumed to be 7.37% (FBIL Overnight MIBOR for 31st March, 2017) for calculating Sharpe Ratio.

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 thesecurity 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 funds assets that have changed over the course of a year.



## **SCHEME PERFORMANCE - FUND MANAGER-WISE**

## **ATUL KUMAR / SORBH GUPTA**

### **QUANTUM TAX SAVING FUND**

Mr Atul Kumar effective from December 10, 2008

Mr Sorbh Gupta effective from October 1, 2016

Period	March 31, 2016 to March 31, 2017 (1 year)		March 31, 2014 to March 31, 2017 (3 year)		March 30, 2012 to March 31, 2017 (5 year)		March 31, 2010 to March 31, 2017 (7 year)	
	Scheme Return %	Benchmark Return (%)#						
Quantum Tax Saving Fund	26.35	18.46	17.42	11.42	16.83	12.95	14.08	9.43

Past performance may or may not be sustained in the future. Load is not taken into consideration and Returns are for Growth Option.

#S&PBSE30TRI

Returns are calculated on the basis of Compounded Annualized Growth Return (CAGR).

Mr. Atul Kumar co-manages 2 schemes of the Quantum Mutual Fund. Mr. Sorbh Gupta co-manages 1 scheme of the Quantum Mutual Fund.

The scheme has been in existence for more than 7 years but less than 10 years Hence the 10 year performance has not been provided.

Quantum Mutual Fund since its launch did not have Separate Plans for receiving any investment applications either through distributors or directly from investors till March 31, 2017. Effective from April 1, 2017, the Existing Plan has been classified as Direct Plan and a new Regular Plan has been launched to receive the investment applications through distributors, with both the plans having different expenses structure. The performance details provided herein is of the plan now classified as Direct Plan as stated above. Different Plans shall have different expense structure.

## **CHIRAG MEHTA / NILESH SHETTY**

## **QUANTUM MULTI ASSEST FUND**

Mr Chirag Mehta, Mr Nilesh Shetty effective from July 11,2012

Period		March 31, 2016 to March 31, 2017 (1 year)		2014 to 17 (3 year)
	Scheme Return %	Benchmark Return (%)#	Scheme Return %	Benchmark Return (%)#
Quantum Multi Asset Fund	14.38	12.55	10.40	9.81

Past performance may or may not be sustained in the future. Load is not taken into consideration.

# CRISIL Composite Bond Fund Index (40%) + S&P BSE Total Return Index (40%) + Domestic price of Gold (20%)

Returns are calculated on the basis of Compounded Annualized Growth Return (CAGR).

 $Mr.\ Chirag\ Mehta\ manages\ 4\ schemes\ of\ the\ Quantum\ Mutual\ Fund.\ Mr.\ Nilesh\ Shetty\ \ co-manages\ 2\ schemes\ of\ the\ Quantum\ Mutual\ Fund.$ 

The Schemes has been in existence for more than 1 and 3 years but less than 5 years.

Quantum Mutual Fund since its launch did not have Separate Plans for receiving any investment applications either through distributors or directly from investors till March 31, 2017. Effective from April 1, 2017, the Existing Plan has been classified as Direct Plan and a new Regular Plan has been launched to receive the investment applications through distributors, with both the plans having different expenses structure. The performance details provided herein is of the plan now classified as Direct Plan as stated above. Different Plans shall have different expense structure.

The Factsheet Published as on 17 April 2017

