

# **QUANTUM EQUITY FUND OF FUNDS**

Scheme Features								
Type of Scheme	An Open Ended Fund of Funds scheme Investing in Open Ended Diversified Equity Schemes of Mutual Fund							
Category of Scheme	Fund of Funds – Domestic							
Investment Objective	The investment objective of the scheme is to generate long-term capital appreciation by investing in a portfolio of open-ended diversified equity schemes of mutual funds registered with SEBI. There can be no assurance of positive returns from following the stated investment strategy.							
Benchmark Index	S&P BSE 200 TRI							
Fund Manager	Mr. Chirag Mehta (Since November 1, 2013)							
Fund Manager's Total Experience	14 yrs.							
Inception Date (Date of Allotment)	July 20, 2009							
Current Total Expense Ratio Direct Plan	0.51% - (0.43% Management Fees + 0.08% GST (18% GST on 0.43% Management Fees)							
Current Total Expense Ratio Regular Plan	0.63% - (0.53% Management Fees + 0.10% GST (18% GST on 0.53% Management Fees)							
Total Expense Ratio (Weighted Average for the Month) Direct Plan Total Expense Ratio (Weighted Average for the Month) Regular Plan	0.51% (Inclusive of Statutory Levies and Taxes) 0.62% (Inclusive of Statutory Levies and Taxes)							
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	Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor are not available.  Processed through cheque on T+3 basis from the date of transaction where the required Bank details of the investor for processing through Net Banking are not available.							
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 365 days from the date of allotment 1.5 %.							
Research Services	Quantum Information Services Private Limited (QIS) which owns the website www.PersonalFN.comis the designated agency to provide a recommended list of diversified equity schemes to Quantum Equity Fund of Funds. The investments in diversified equity schemes is made by Quantum Equity Fund of Funds based on / from that recommended list of diversified equity schemes provide by QIS.							
Product Labeling								

### **Product Labeling**

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	Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
	Quantum Equity Fund of Funds (An Open Ended Fund of Funds scheme Investing in Open Ended Diversified Equity Schemes of Mutual Funds)	<ul> <li>Long term capital appreciation</li> <li>Investments in portfolio of open-ended diversified equity schemes of mutual funds registered with SEBI whose underlying investments are in equity and equity related securities of diversified companies.</li> </ul>	Investors understand that their principal will be at Moderately High Risk

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

Tax on Capital Gains "	Resident Individuals & HUF	FII's / Overseas Financial Organisations	Partnership Firm	Non Resident Indians	Indian Companies	Foreign Companies
Long Term	20% with Indexation	10% without Indexation	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)	20% with Indexation	10% without Indexation (on transfer of long term capital assets being unlisted securities)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

#The mentioned Tax Rates shall be increased by applicable surcharge, If any, Health and Education Cess @ 4% 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. The Schemes which are selected for investments in QEFOF based on QIS / PFN Research.

TRANSACTION CHARGES: No Transaction Charges shall be deducted from the investment amount for applications received in the Regular Plan.



# Quantum Equity Fund of Funds Performance as on March 28, 2018

For other Schemes Managed by Mr. Chirag Mehta please see **page no.4** Mr. Chirag Mehta is the Fund Manager effective from November 01,2013.

### Performance of the Scheme

Period	Scheme Returns (%)	S&P BSE 200 TRI Returns (%)	S&P BSE 30 TRI Returns (%)	Current Value ₹ 10,000 Invested at the beginning of a given period		
Quantum Equity Fund of Funds - Direct Plan - Growth Optio	n			Scheme Returns (₹)	S&P BSE 200 TRI Returns (₹)	S&P BSE 30 TRI Returns (₹)
March 31, 2017 to March 28, 2018 (1 year)	11.44	12.60	12.81	11,134	11,249	11,270
March 31, 2015 to March 28, 2018 (3 years)	10.58	9.31	7.14	13,513	13,054	12,295
March 28, 2013 to March 28, 2018 (5 years)	19.03	15.77	13.48	23,908	20,804	18,823
March 31, 2011 to March 28, 2018 (7 years)	13.09	10.92	9.47	23,652	20,646	18,831
Since Inception (20th July 2009)	14.93	12.14	10.90	33,538	27,074	24,593

**Past performance may or may not be sustained in the future.** Load is not taken into consideration in Scheme Return Calculation. Returns are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

### SIP Performance of Quantum Equity Fund of Funds as on March 28, 2018 - Direct Plan - Growth Option

	Character and an CID	7 V CID	E Verre CID	2 Verre CID	4 V CID
	Since Inception SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (₹'000)	1,040.00	840.00	600.00	360.00	120.00
Mkt Value as on March 28, 2018 (₹'000)	2,009.70	1,492.67	897.88	435.98	121.64
Returns (XIRR*) (%)	14.78	16.22	16.26	13.03	2.65
Benchmark (XIRR*) (%) S&P BSE 200 TRI	12.64	13.96	13.89	13.06	4.09
Additional Benchmark (XIRR*) (%) S&P BSE 30 TRI	11.08	11.94	11.34	11.47	5.77

^^Standard Deviation: 13.34% Beta: 0.96 Sharpe Ratio: 0.12

Past performance may or may not be sustained in the future. Load is not taken into consideration 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. \*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

# **Regular Plan Performance**

Period	Scheme Returns (%)	S&P BSE 200 TRI Returns (%)	S&P BSE 30 TRI Return (%)		nt Value ₹ 10,000 peginning of a giv	
Quantum Equity Fund of Funds - Regular Plan - Growth O	Scheme Returns (₹)	S&P BSE 200 TRI Returns (₹)	S&P BSE 30 TRI Returns (₹)			
April 01, 2017 to March 28, 2018 (1 year)	11.33	12.64	12.85	11,120	11,249	11,270
Since Inception (1st April 2017)	11.30	12.60	12.81	11,120	11,249	11,270

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

Different Plans have a different expense structure.

 $Returns\,are\,calculated\,on\,the\,basis\,of\,Compounded\,Annualized\,growth\,rate.$ 

 $Regular plan \, launched \, on \, \mathbf{1}^{st} \, April \, 2017 \, but \, not \, yet \, completed \, \mathbf{3} \, years \, period \, since \, its \, launch \, .$ 

Brokerages & Commissions Details.	
Brokerages on Investments for March 2018	NIL
Distributor Commissions paid during March 2018	₹ 197.75

NAV (as on March 28, 2018)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Dividend Option	33.538	33.497
<b>Growth Option</b>	33.538	33.497

AUM (as on March 31, 2018)	₹ (In Crores)
Average AUM*	20.67
Absolute AUM	21.78

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



#### Portfolio as on March 31, 2018 Name of Instrument Quantity Market % to Net Value In **Assets** Lakhs **MUTUAL FUND UNITS** 1. Mirae Asset India Equity Fund - Direct Plan - Growth Option 6,67,468 312.76 14.36 2. SBI Magnum Multiplier Fund -Direct Plan - Growth Option 1,42,995 304.50 13.98 3. Franklin India PRIMA FUND - Direct Plan - Growth Option 29,315 296.90 13.63 4. Aditya Birla Sun Life Frontline Equity Fund - Direct Plan - Growth Option 1,35,057 296.76 13.63 5. ICICI Prudential Focused Bluechip Equity Fund - Direct Plan - Growth Option 7,32,730 296.61 13.62 6. Franklin India PRIMA PLUS - Direct Plan - Growth Option 49,859 295.19 13.55 7. L&T Mid Cap Fund- Direct Plan - Growth Option 2,01,957 13.44 292.76 **Total of Mutual Fund Units** 2,095.48 96.21 MONEY MARKET INSTRUMENTS A)Collateralised Borrowing & Lending Obligation (CBLO)\* 3.49 75.97 Net Receivable/(payable) 6.30 0.30 **Grand Total** 2,177.75 100.00

### \* Cash & Cash Equivalents

#### ^^ Note:

Risk Free Rate assumed to be 9.39% (FBIL Overnight MIBOR for 28th March 2018) for calculating Sharpe Ratio.

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

#### **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 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.



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

# **CHIRAG MEHTA / NILESH SHETTY**

### **QUANTUM MULTI ASSEST FUND**

Mr. Chirag Mehta, Mr Nilesh Shettyeffective from July 11,2012

Period		31, 2017 to 2018 (1 year)##	March 31, 2015 to March 28, 2018 (3 years)		March 28, 2013 to March 28, 2018 (5 year	
	Scheme Return %	Benchmark Returns (%) #	Scheme Return %	Benchmark Returns (%) #	Scheme Return %	Benchmark Returns (%) #
Quantum Multi Asset Fund - Direct Plan	6.10	8.96	7.92	7.27	9.96	9.44
Quantum Multi Asset Fund - Regular Plan **1 year period is April 01, 2017 to March 28, 2018	6.05	8.53	NA	NA	NA	NA

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

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

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

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 4 schemes of the Quantum Mutual Fund. Mr. Nilesh Shetty manages 2 schemes of the Quantum Mutual Fund.

Regular plan launched on  $1^{st}$  April 2017 but not yet completed 3 years period since its launch.

# **CHIRAG MEHTA**

### **QUANTUM GOLD SAVINGS FUND**

Mr. Chirag Mehta effective from May 19, 2011.

Period		March 31, 2017 to March 28, 2018 (1 year) <sup>#</sup>		March 31, 2015 to March 28, 2018 (3 years)		28, 2013 to 2018 (5 years)
	Scheme Return %	Domestic price of Gold Return (%)	Scheme Return %	Domestic price of Gold Return (%)	Scheme Return %	Domestic price of Gold Return (%)
Quantum Gold Savings Funds - Direct Plan	4.78	6.75	4.11	5.31	-0.69	0.56
Quantum Gold Savings Funds - Regular Plan "1 year period is April 01, 2017 to March 28, 2018	4.66	6.77	NA	NA	NA	NA

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

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

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 4 schemes of the Quantum Mutual Fund.

Regular plan launched on 1<sup>st</sup> April 2017 but not yet completed 3 years period since its launch.

### **CHIRAG MEHTA**

# **QUANTUM GOLD FUND**

Mr. Chirag Mehta effective from May 01, 2009.

Period		March 31, 2017 to March 28, 2018 (1 year)		March 31, 2015 to March 28, 2018 (3 years)		28, 2013 to , 2018 (5 years)
	Scheme Return %	Domestic price of Gold Return (%)	Scheme Return %	Domestic price of Gold Return (%)	Scheme Return %	Domestic price of Gold Return (%)
Quantum Gold Fund (ETF)	5.68	6.75	4.20	5.31	-0.46	0.56

Past performance may or may not be sustained in the future.

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

 $Mr.\,Chirag\,Mehta\,manages\,4\,schemes\,of\,the\,Quantum\,Mutual\,Fund.$ 

The Scheme being Exchange Traded Fund has one plan to invest through stock exchange and having a single expense structure.

The Factsheet Published as on 13 April 2018

