

# **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 RTGS/NEFT mode on T+3 basis from the date of transaction where the investor's Bank details are available.  Processed through cheque on T+3 basis from the date of transaction where the required Bank details of investor 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

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)	Investments in portfolio of open-ended diversified	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 April 30, 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	on			Scheme Returns (₹)	S&P BSE 200 TRI Returns (₹)	S&P BSE 30 TRI Returns (₹)
April 28, 2017 to April 30, 2018 (1 year)	14.24	17.04	18.88	11,433	11,714	11,900
April 30, 2015 to April 30, 2018 (3 years)	13.35	12.83	10.71	14,568	14,367	13,572
April 30, 2013 to April 30, 2018 (5 years)	19.33	16.24	14.15	24,209	21,230	19,387
April 29, 2011 to April 30, 2018 (7 years)	13.75	12.00	10.71	24,673	22,134	20,399
Since Inception (20th July 2009)	15.46	12.82	11.60	35,359	28,853	26,228

**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 April 30, 2018 - Direct Plan - Growth Option

	Since Inception SIP	7 Years SIP	5 Years SIP	3 Years SIP	1 Year SIP
Total Amount Invested (₹'000)	1,050.00	840.00	600.00	360.00	120.00
Mkt Value as on April 30, 2018 (₹'000)	2,129.14	1,559.54	931.41	455.98	126.94
Returns (XIRR*) (%)	15.66	17.43	17.72	16.12	11.20
Benchmark (XIRR*) (%) S&P BSE 200 TRI	13.80	15.50	15.89	17.00	14.81
Additional Benchmark (XIRR*) (%) S&P BSE 30 TRI	12.28	13.54	13.44	15.56	16.79

^^Standard Deviation: 13.46% Beta: 0.96 Sharpe Ratio: 0.56

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 (%)		Current Value ₹ 10,000 Invested at the beginning of a given period		
Quantum Equity Fund of Funds - Regular Plan - Growth C	Scheme Returns (₹)	S&P BSE 200 TRI Returns (₹)	S&P BSE 30 TRI Returns (₹)				
April 28, 2017 to April 30, 2018 (1 year)	14.10	17.04	18.88	11,419	11,714	11,900	
Since Inception (1st April 2017)	15.82	18.24	18.53	11,723	11,988	12,019	

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 3 years period since its launch .

Brokerages & Commissions Details.	
Brokerages on Investments for April 2018	NIL
Distributor Commissions paid during April 2018	₹ 305.47

NAV (as on April 30, 2018)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Dividend Option	35.359	35.312
<b>Growth Option</b>	35.359	35.312

AUM (as on April 30, 2018)	₹ (In Crores)
Average AUM*	21.28
Absolute AUM	21.31

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



#### Portfolio as on April 30, 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 6,15,078 305.30 14.33 2. SBI Magnum Multiplier Fund - Direct Plan - Growth Option 1,31,320 294.94 13.84 3. Aditya Birla Sun Life Frontline Equity Fund - Direct Plan - Growth Option 1,25,853 292.03 13.71 4. L&T Mid Cap Fund - Direct Plan - Growth Option 1,87,578 291.10 13.66 5. ICICI Prudential Focused Bluechip Equity Fund - Direct Plan - Growth Option 6,82,155 290.12 13.62 6. Franklin India Prima Plus - Direct Plan - Growth Option 46,400 289.45 13.59 7. Franklin India Prima Fund - Direct Plan - Growth Option 27,251 288.58 13.54 **Total of Mutual Fund Units** 96.29 2,051.52 **MONEY MARKET INSTRUMENTS** A) Collateralised Borrowing & Lending Obligation (CBLO)\* 3.68 78.42 Net Receivable/(payable) 0.73 0.03 **Grand Total** 100.00 2,130.67

### \* Cash & Cash Equivalents

#### ^^ Note:

Risk Free Rate assumed to be 6.00% (FBIL Overnight MIBOR for 27th April 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	April 28, 2017 to		April 30, 2015 to		April 30, 2013 to	
	April 30, 2018 (1 year)		April 30, 2018 (3 years)		April 30, 2018 (5 yea	
	Scheme	Benchmark	Scheme	Benchmark	Scheme	Benchmark
	Return %	Returns (%) #	Return %	Returns (%) #	Return %	Returns (%) #
Quantum Multi Asset Fund - Direct Plan	7.67	11.27	8.84	8.67	10.14	9.90
Quantum Multi Asset Fund - Regular Plan	7.60	10.37	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	April 28, 2017 to April 30, 2018 (1 year)		April 30, 2015 to April 30, 2018 (3 years)		April 30, 2013 to April 30, 2018 (5 yea	
	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	5.37	6.47	3.64	4.31	1.31	2.48
Quantum Gold Savings Funds - Regular Plan	5.24	6.47	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	April 28, 2017 to April 30, 2018 (1 year)		April 30, 2015 to April 30, 2018 (3 years)		April 30, 2013 to April 30, 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)	5.40	6.47	3.22	4.31	1.43	2.48

### 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.

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