# QUANTUM EQUITY FUND OF FUNDS

An Open Ended Fund of Funds scheme Investing in Open Ended Diversified Equity Schemes of Mutual Fund



**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.

# **Scheme Features**



# **Fund Manager**

#### Mr. Chirag Mehta

Work experience: 14 years. He has been managing this fund since November 1, 2013



# **Category of Scheme**

Fund of Funds – Domestic



# Inception Date (Date of Allotment)

July 20, 2009



# Declaration of Net Asset Value (NAV)

Every Business Day



# Entry / Sales Load

Not Applicable



#### Total Expense Ratio (As on month end)

TER specified are the actual expenses charged (i.e. effective rate) as at the end of the month.



(Base TER 0.47 % (inclusive of 0.21% Management Fees & 0.26% Other Expenses) + 0.04% GST (18% GST on 0.21% Management Fees))

#### Regular Plan - Total TER = 0.75%

(Base TER 0.71 % (inclusive of 0.21% Management Fees, 0.26% Other Expenses & 0.24% Distributor Commission) + 0.04% GST (18% GST on 0.21% Management Fees))



# **Benchmark Index**

S&P BSE 200 TRI



# 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



# **Investment Options**

Growth & Dividend (Dividend Option will in turn have two Facilities, Dividend Payout Facility and Dividend Re-investment Facility)



### **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.



### **Exit Load**

For complete details on Exit Load please refer page no. 3



# **Research Services**

Quantum Information Services Private Limited (QIS) which owns the website www.PersonalFN.com is 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.

NAV (as on September 30, 2019)	Direct Plan (₹/Unit)	Regular Plan (₹/Unit)
Dividend Option	35.1770	35.0540
Growth Option	35.1770	35.0540

AUM ₹(In Crores) (as on September 30, 2019

Average AUM\*

Absolute AUM

40.40

41.77

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

#### **Key Statistics**



#### **Brokerages & Commissions Details**

Brokerages on Investments for September 2019	NIL
Distributor Commissions for September 2019	₹9,130.51

# Quantum Equity Fund of Funds Performance as on September 30, 2019

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**

# Quantum Equity Fund of Funds - Direct Plan - Growth Option

Additional					•	lue ₹10,000 Invested Ining of a given period	
Benchmark Additional Benchmark					Benchmark	Additional Benchmark	
Period	Scheme Returns (%)	S&P BSE 200 TRI Returns (%)	S&P BSE Sensex TRI Returns (%)	Scheme (₹)	S&P BSE 200 TRI (₹)	S&P BSE Sensex TRI (₹)	
Since Inception (20th July 2009)	13.12	11.32	11.16	35,177	29,887	29,443	
Sept 30, 2009 to Sept 30, 2019 (10 years)	11.45	10.14	10.04	29,595	26,292	26,046	
Sept 28, 2012 to Sept 30, 2019 (7 years)	13.61	12.52	12.42	24,452	22,860	22,711	
Sept 30, 2014 to Sept 30, 2019 (5 years)	9.63	9.47	9.16	15,841	15,723	15,505	
Sept 30, 2016 to Sept 30, 2019 (3 years)	7.98	10.22	12.92	12,591	13,388	14,397	
Sept 28, 2018 to Sept 30, 2019 (1 year)	5.22	4.81	8.03	10,525	10,484	10,807	

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

Different Plans shall have a different expense structure.

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

# Performance of the Scheme

# Quantum Equity Fund of Funds - Regular Plan - Growth Option

	Current Value ₹10,000 Invested at the beginning of a given period					
		Benchmark	Additional Benchmark			
Period	Scheme Returns (%)	S&P BSE 200 TRI Returns (%)	S&P BSE Sensex TRI Returns (%)	Scheme (₹)	S&P BSE 200 TRI (₹)	S&P BSE Sensex TRI (₹)
Since Inception (1st April 2017)	6.25	9.04	12.72	11,637	12,417	13,493
Sept 28, 2018 to Sept 30, 2019 (1 year)	5.05	4.81	8.03	10,507	10,484	10,807

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

Different Plans shall have a different expense structure.

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

Regular plan launched on 1 April 2017 but not yet completed 3 years period since its launch.

# **SIP Performance**

### SIP Performance of Quantum Equity Fund of Funds - Direct Plan - Growth Option as on September 30, 2019

	Total Amount Invested (₹'000)	Mkt Value as on Sep. 30, 19 (₹'000)	Scheme Returns (XIRR*) (%)	S&P BSE 200 TRI Returns (XIRR*)# (%)	S&P BSE SENSEX TRI Returns (XIRR*)@(%)
SIP Since Inception	1,220.00	2,293.15	11.94	11.18	11.42
10 Years SIP	1,200.00	2,229.97	11.94	11.20	11.45
7 Years SIP	840.00	1,269.41	11.63	11.30	11.82
5 Years SIP	600.00	730.62	7.85	9.23	11.06
3 Years SIP	360.00	388.27	5.01	7.42	11.54
1 Year SIP	120.00	124.37	6.98	6.83	10.53

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, 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. #Benchmark Returns.

@Additional Benchmark Returns.

#### **Exit Load:**

Provisions	% of Exit Load
10% of units if redeemed or switched out on or before 365 days from the date of allotment	NIL
Remaining 90% of units if redeemed or switched out on or before 365 days from the date allotment	1%
If redeemed or switched out of units after 365 days from the date of allotment	NIL

Note: Redemptions / Switch outs of units will be done on First In First Out (FIFO) basis. The above mentioned Exit Load shall be equally applicable to the special products such as Systematic Withdrawal Plan (SWP)/ Systematic Transfer Plan (STP) and Switches etc. However, there is no load shall be charged for switching in between option / plan within the scheme.

Portfolio as on September 30, 2019

# **OUANTUM EQUITY FUND OF FUNDS**

Name of Instrument	Quantity	Market Value In Lakhs	% to Net Assets
MUTUAL FUND UNITS			
1. Kotak Standard Multicap Fund - Direct Plan - Growth Option	15,83,326	601.85	14.41%
2. Invesco India Growth Opportunity Fund - Direct Plan - Growth Option	15,66,633	599.24	14.35%
3. Mirae Asset Large Cap Fund - Direct Plan - Growth Option	11,00,747	595.04	14.25%
4. ICICI Prudential Bluechip Fund - Direct Plan - Growth Option	13,08,793	587.39	14.06%
5. Aditya Birla Sun Life Frontline Equity Fund - Direct Plan - Growth Option	2,44,232	573.33	13.73%
6. Franklin India PRIMA FUND - Direct Plan - Growth Option	57,107	569.00	13.62%
7. L&T Mid Cap Fund - Direct Plan - Growth Option	4,08,867	551.48	13.20%
Total of Mutual Fund Units		4,077.33	97.62%
MONEY MARKET INSTRUMENTS			
A) TREPS's*		99.73	2.39%
Net Receivable/(payable)		-0.52	-0.01%
Grand Total		4,176.54	100.00%

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

# PERFORMANCE OF THE FUNDS MANAGED BY CHIRAG MEHTA

# **QUANTUM MULTI ASSET FUND**

Co-managing along with Mr. Nilesh Shetty effective from July 11, 2012

Period	September 28, 2018 to Sep. 30, 2019 (1 year)				September 30, 2014 to Sep. 30, 2019 (5 year)	
	Scheme Return (%)	Benchmark Return# (%)	Scheme Return (%)	Benchmark Return# (%)	Scheme Return (%)	Benchmark Return# (%)
Quantum Multi Asset Fund - Direct Plan	6.72	14.04	6.75	9.61	7.50	9.18
Quantum Multi Asset Fund - Regular Plan	6.51	14.04	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 5 schemes of the Quantum Mutual Fund. Mr. Nilesh Shetty manages 2 schemes of the Quantum Mutual Fund.

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

# **QUANTUM GOLD SAVINGS FUND**

Effective from May 19, 2011

Period		September 28, 2018 to Sep. 30, 2019 (1 year)		r 30, 2016 to 019 (3 year)	September 30, 2014 to Sep. 30, 2019 (5 year)	
	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)
Quantum Gold Savings Fund - Direct Plan	21.56	25.29	5.08	6.30	5.49	7.39
Quantum Gold Savings Fund - Regular Plan	21.41	25.29	NA	NA	NA	NA

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

#Benchmark returns.

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

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 schemes of the Quantum Mutual Fund.

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

# **QUANTUM GOLD FUND**

Effective from May 1, 2009

Period	September 28, 2018 to Sep. 30, 2019 (1 year)		September 30, 2016 to Sep. 30, 2019 (3 year)		September 30, 2014 to Sep. 30, 2019 (5 year)	
	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)	Scheme Return (%)	Domestic Price of Gold Returns# (%)
Quantum Gold Fund (ETF)	24.05	25.29	5.24	6.30	6.28	7.39

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

#Benchmark returns.

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

Mr. Chirag Mehta manages 5 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.

# **Product Labeling**

#### Name of the Scheme This product is suitable for investors who are seeking\* Riskometer • Long term capital appreciation Quantum Equity Fund • Investments in portfolio of open-ended diversified of Funds (An Open equity schemes of mutual funds registered with SEBI Ended Fund of Funds whose underlying investments are in equity and equity scheme Investing in related securities of diversified companies. Open Ended Diversified Equity Schemes of Mutual Funds) 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.

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.

#### ^^ Note:

Risk Free Rate assumed to be 5.52% (FBIL Overnight MIBOR for 30th September 2019) 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 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.

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