

# **QUANTUM GOLD FUND**

An Open ended Exchange Traded Fund - Gold

Scheme Features					
Nature of Scheme	An Open ended Exchange Traded Fund - Gold				
Investment Objective	The Investment Objective of the Scheme is to generate returns that are line with the performance of gold and gold related instruments subject tracking errors. However, investment in gold related instruments will be made if and when SEBI permits mutual funds to invest, in gold related instruments. The Scheme is designed to provide returns that before expenses, closely correspond to the returns provided by gold.				
Benchmark Index	Domestic Price of Physical Gold				
Fund Manager	Mr. Chirag Mehta ~ (Since May 01, 2009)				
Fund Manager's Total Experience	11 yrs				
Inception Date (Date of Allotment)	February 22, 2008				
Current Expense Ratio	1.00%				
Total Expense Ratio (Weighted Average for the Month)	0.99%				
Investment Options	Growth				
Minimum Application Amount (Under each Option)	Directly with Fund: The investors can create / redeem in exchange of Portfolio Deposit and Cash Component in creation unit size at NAV based Price. On the Exchange: Approx equal to price of 1/2 gram of Gold quoted on the NSE. On NSE, the units can be purchased / sold in minimum lot of 1 units and in multiples therefore.				
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.				

#### **Product Labeling**

**Exit Load** 

Name of the Scheme	This product is suitable for investors who are seeking*	Riskometer
Quantum Gold Fund (An Open-ended Exchange Traded Fund- Gold)	Long term returns     Investments in physical gold.	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	20% with Indexation (on transfer of long term capital assets being listed securities)	20% with Indexation	20% with Indexation (on transfer of long term capital assets being listed securities)
Short Term	Maximum 30%	30%	30%	Maximum 30%	30%	40%

<sup>\*</sup> 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.

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	NAV per
(as of July 29, 2016)	Unit (₹)
<b>Growth Option</b>	1457.2562

Fund Size as on July 2016	*Average AUM	#Absolute AUM		
	(₹ in crores)	(₹ in crores)		
Growth Option	on 66.11			
*Cumulative Daily AuM /No of days in the month		#AuM as on July 31, 2016		

(retail investor can exit the scheme only through secondary market)



## Quantum Gold Fund Performance as on June 30, 2016

For other Schemes Managed by Mr. Chirag Mehta please refer SCHEME PERFORMANCE (FUND MANAGER-WISE) at end of the Factsheet.

#### A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investment of ₹ 10,000@	
					Scheme (₹)	Benchmark (₹) #
30-Jun-15	Last 1 Year	1,234.9515	17.61	18.97	11,761	11,897
30-Jun-14	Last 2 Years	1,307.3237	5.40	6.54	11,110	11,352
28-Jun-13	Last 3 Years	1,191.3682	6.81	7.92	12,192	12,578

^ 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).
# Domestic Price of Physical Gold @ 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 (%) #	Value of Investment of ₹ 10,000@	
			Scheme (₹)	Benchmark (₹) #
June 30, 2015 to June 30, 2016	17.61	18.97	11,761	11,897
June 30, 2014 to June 30, 2015	-5.54	-4.58	9,446	9,542
June 28, 2013 to June 30, 2014	9.73	10.80	10,973	11,080
Since Inception **	11.31	12.04	24,499	25,869

<sup>^^</sup>Tracking Error: 0.098%

<sup>\*\*</sup> Inception Date: February 22, 2008. Since inception returns are calculated on NAV of ₹ 100 invested at inception.

Portfolio as on Ju	uly 31, 2016
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Name of Instrument	Quantity	Market Value In Lakhs	% to Net Asset				
GOLD							
1. 1 KG Bar (0.995 fineness)	203	6,516.44	99.74				
2. 100 Gram Bar (0.999 fineness)	7	22.56	0.35				
Total of Gold		6,539.00	100.09				
MONEY MARKET INSTRUMENTS							
A) Collateralised Borrowing & Lending Obligation (CBLO)*		10.65	0.16				
Net Receivable/(payable)		-16.20	-0.25				
Grand Total		6,533.45	100.00				

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

## ^^Portfolio Turnover Ratio (Last one year): 0.47%

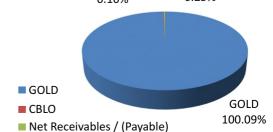
Brokerage & Commissions Paid				
Brokerages Paid for investments in July 2016	NIL			
Distributor Commissions Paid till date	NIL			

Asset Allocation (% of Net Assets) as on July 31, 2016

CBLO Net Receivables / (Payable)
0.16% -0.25%

**Note:** Tracking Error is calculated on Annualised basis using 3 years history of daily returns. ^^ Definitions

**Tracking Error** is a measure of how closely a fund follows the index to which it is benchmarked. The more passively the fund is managed, the smaller the tracking error. In the case of Exchange Traded Funds, the lower the Tracking Error, the better.



<sup>^</sup> 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).

# Domestic Price of Physical Gold @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

## **CHIRAG MEHTA**

## **QUANTUM EQUITY FUND OF FUNDS**

## A. Cumulative performance

#### Date Scheme Benchmark Additional Value of Investment of ₹ 10,000@ Benchmark per Unit Returns Returns Returns (%) (%)# Scheme Benchmark Additional (₹) # Benchmark (₹) ## 0.41 30-Jun-15 Last 1 Year 24 852 4 93 -2 81 10 493 10 041 9,719 30-Jun-14 Last 2 Years 21.138 11.06 6.04 10,624 3.07 12,337 11,246 28-Jun-13 Last 3 Years 14.127 22.60 14.73 11.62 18.460 15.121 13,920

## B. Discrete 12 month performance

Period	Scheme Returns (%) ^	Benchmark Returns (%) #	Additional Benchmark Returns (%) ##	Value of Ir	vestment of ₹	₹ 10,000@
				Scheme (₹)	Benchmark (₹) #	Additional Benchmark (₹) ##
June 30, 2015 to June 30, 201	.6 4.93	0.41	-2.81	10,493	10,041	9,719
June 30, 2014 to June 30, 201	5 17.57	12.01	9.31	11,757	11,201	10,931
June 28, 2013 to June 30, 201	4 49.63	34.45	31.03	14,963	13,445	13,103
Since Inception **	14.78	9.68	8.62	26,078	19,009	17,773

<sup>^</sup> 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).

## SIP Performance of Quantum Equity Fund of Funds as on June 30, 2016

	Since Inception SIP	5 Year SIP	3 Year SIP	1 Year SIP
Total Amount Invested (Rs.'000)	830.00	600.00	360.00	120.00
Mkt Value as on June 30, 16 (Rs.'000)	1,383.645	925.799	464.710	128.314
Scheme Returns (XIRR*) (%)	14.58	17.47	17.45	13.44
Benchmark Returns (XIRR*) (%) #	9.74	11.76	10.38	10.50
Additional Benchmark Returns (XIRR*) (%) ##	8.32	9.54	6.72	7.99

<sup>^^</sup>Standard Deviation: 16.85% Beta: 1.07 Sharpe Ratio: 0.92

Past performance may or may not be sustained in the future. # S&P BSE 200 INDEX ## 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 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 and since Inception.

## **QUANTUM GOLD SAVINGS FUND**

## A. Cumulative performance

Date	Period	NAV	Scheme	Benchmark	Value of Investme	nt of ₹ 10,000@
		per Unit	Returns	Returns		
		(₹)	(%) ^	(%) #		
					Scheme	Benchmark
					(₹)	(₹)#
30-Jun-15	Last 1 Year	11.4679	12.08	18.97	11,208	11,897
30-Jun-14	Last 2 Years	12.3330	2.08	6.54	10,422	11,352
28-Jun-13	Last 3 Years	11.1821	4.74	7.92	11,494	12,578

## **B.** Discrete 12 month performance

Period	Scheme	Benchmark	Value of Inve	stment of ₹ 10,000@
Returns (%) ^		Returns (%) #		
			Scheme (₹)	Benchmark
				(₹) #
June 30, 2015 to June 30, 2016	12.08	18.97	11,208	11,897
June 30, 2014 to June 30, 2015	-7.01	-4.58	9,299	9,542
June 28, 2013 to June 30, 2014	10.29	10.80	11,029	11,080
Since Inception **	5.02	7.55	12,853	14,523

<sup>^</sup> 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).

#### SIP Performance of Quantum Gold Savings Fund as on June 30, 2016

SIP Performance of Quantum Gold Savings Fund as on June 30, 2016								
	Since Inception SIP	3 Year SIP	3 Year SIP	1 Year SIP				
Total Amount Invested (Rs.'000)	610	600	360	120				
Mkt Value as on June 30, 16 (Rs.'000)	639.765	627.191	384.817	133.267				
Benchmark Returns (XIRR*) (%) #	1.86	1.76	4.41	21.70				
Additional Benchmark Returns (XIRR*) (%) ##	5.37	5.31	9.86	32.89				

#### Past performance may or may not be sustained in the future. # Domestic Price of Gold

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 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 and since Inception.

\*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.



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<sup>#</sup> S&P BSE 200 INDEX ## S&P BSE Sensex @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

<sup>\*\*</sup> Inception Date: July 20, 2009. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

<sup>\*</sup>XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

<sup>#</sup> Domestic Price of Gold @ shows the current value of ₹ 10,000/- invested at the beginning of a given period \*\* Inception Date: May 19, 2011. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

## **CHIRAG MEHTA**

## **QUANTUM MULTI ASSET FUND**

#### A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investmen	nt of ₹ 10,000@
					Scheme (₹)	Benchmark (₹)#
30-Jun-15	Last 1 Year	13.6714	8.27	5.77	10,827	10,577
30-Jun-14	Last 2 Years	12.7131	7.89	7.18	11,643	11,490
28-Jun-13	Last 3 Years	10.5434	11.94	10.52	14,039	13,510

## B. Discrete 12 month performance

	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investn	nent of ₹ 10,000@
			Scheme (₹)	Benchmark (マ) #
June 30, 2015 to June 30, 20	16 8.27	5.77	10,827	10,577
June 30, 2014 to June 30, 20	15 7.54	8.64	10,754	10,864
June 28, 2013 to June 30, 20	14 20.58	17.57	12,058	11,757
Since Inception **	10.37	9.58	14,802	14,386

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).

# Crisil Composite Bond Fund Index (40%)+S&P BSE Sensex Total return Index (40%)+Domestic price of gold (20%)

@ shows the current value of  $\ref{10,000}$  invested at the beginning of a given period

## SIP Performance of Quantum Multi Asset Fund as on June 30, 2016

Sharpe Ratio: 0.91

	Since Inception SIP	3 Years SIP	1 Year SIP
Total Amount Invested (Rs.'000)	470	360	120
Mkt Value as on June 30, 16 (Rs.'000)	572.622	418.430	128.414
Scheme Returns (XIRR*) (%)	10.13	10.10	13.61
Benchmark Returns (XIRR*) (%) #	9.11	9.07	12.65

<sup>^^</sup>Standard Deviation: 5.56% Beta: 0.78

Past performance may or may not be sustained in the future. # Crisil Composite Bond Fund Index (40%)+S&P BSE Sensex Total return Index (40%)+Domestic price of gold (20%)

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 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 and since Inception.

\*XIRR - XIRR calculates the internal rate of return to measure and compare the profitability of series of investments.

The Scheme is co-managed by Chirag Mehta and Nilesh Shetty.

## **QUANTUM GOLD FUND**

## A. Cumulative performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investmen	nt of ₹ 10,000@
					Scheme (₹)	Benchmark (₹)#
30-Jun-15	Last 1 Year	1,234.9515	17.61	18.97	11,761	11,897
30-Jun-14	Last 2 Years	1,307.3237	5.40	6.54	11,110	11,352
28-Jun-13	Last 3 Years	1,191.3682	6.81	7.92	12,192	12,578

## B. Discrete 12 month performance

Period Scheme Returns (%) ^		Benchmark Returns (%) #	Value of Investment of ₹ 10,00	
			Scheme (₹)	Benchmark (₹) #
June 30, 2015 to June 30, 2016	17.61	18.97	11,761	11,897
June 30, 2014 to June 30, 2015	-5.54	-4.58	9,446	9,542
June 28, 2013 to June 30, 2014	9.73	10.80	10,973	11,080
Since Inception **	11.31	12.04	24,499	25,869

#### ^^ 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.

Portfolio Turnover Ratio is the percentage of a funds assets that have changed over the course of a year.

**Tracking Error** is a measure of how closely a fund follows the index to which it is benchmarked. The more passively the fund is managed, the smaller the tracking error. In the case of Exchange Traded Funds, the lower the Tracking Error, the better.



<sup>^</sup> Past performance may or may not be sustained in the future.

<sup>\*\*</sup> Inception Date: July 11, 2012. Since inception returns are calculated on NAV of ₹ 10 invested at inception.

<sup>^^</sup>Tracking Error: 0.098%

<sup>^</sup> 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).

<sup>#</sup> Domestic Price of Physical Gold @ shows the current value of ₹ 10,000/- invested at the beginning of a given period

<sup>\*\*</sup> Inception Date: February 22, 2008. Since inception returns are calculated on NAV of ₹ 100 invested at inception.