

# **QUANTUM GOLD FUND**

An Open ended Exchange Traded Fund - Gold

# **Scheme Features**

Nature of Scheme		An Op	pen ended Exchange Traded Fund - Gold			
Investment Objective		The In	vestment Objective of the Scheme is to generate returns that are in			
		line w	ith the performance of gold and gold related instruments subject to			
		tracki	ng errors. However, investment in gold related instruments will be			
		made if and when SEBI permits mutual funds to invest, in gold relate				
		instruments. The Scheme is designed to provide returns that befo				
		expen	uses, closely correspond to the returns provided by gold.			
Benchmark Index		Dome	estic Price of Physical Gold			
Fund Manager		Mr. Cl	hirag Mehta ~ (Since May 01, 2009)			
Fund Manager's Total	Experience	11 yrs	;			
Inception Date (Date	of Allotment)	Febru	ary 22, 2008			
Current Expense Ratio	D	1.00%	<u>6</u>			
Total Expense Ratio (	Weighted Average for the Month)	0.99%	6			
Investment Options		Growth				
Minimum Application	Amount (Under each Option)	Directly with Fund: The investors can create / redeem in exchange Portfolio Deposit and Cash Component in creation unit size at NAV base Price. On the Exchange: Approx equal to price of 1/2 gram of Gold quote on the NSE. On NSE, the units can be purchased / sold in minimum lot of units and in multiples therefore.				
Declaration of Net As	set Value (NAV)	Every Business Day				
<b>Redemption Proceed</b>	5	Norm	ally despatched within 3-4 Business Days.			
Entry/ Sales Load		Not A	pplicable			
		Upfront commission to distributors will be paid by the investor directly to				
			stributor, based on his assessment of various factors including the			
		servic	e rendered by the distributor.			
Exit Load		NIL				
		(retai	l investor can exit the scheme only through secondary market)			
Product Labeling						
Name of the Scheme	This product is suitable for investors who are seel	king*	Riskometer			
Quantum Gold Fund (An Open-ended	<ul><li>Long term returns</li><li>Investments in physical gold.</li></ul>		Notest Morester			

Indexation securities) assets being listed securities)

Non Resident Indians

of long term capital assets being listed

Maximum 30%

20% with Indexation (on transfer

\* 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.

Partnership Firm

20% with

Indexation

30%

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

Organisations

10% without Indexation

30%

Tax on Capital Gains \* Resident Individuals & HUF FII's / Overseas Financial

20% with Indexation

Maximum 30%

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 August 31, 2016)	NAV per Unit (₹)	Fund Size as on August 2016	*Average AUM (₹ in crores)	#Absolute AU (₹ in crores)
Growth Option	1433.7241	Growth Option	65.43	64.00
		*Cumulative Daily AuM /No of days in the month		#AuM as on August 31, 2

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**Exchange Traded** Fund-Gold)

Long Term

Short Term

Investors understand that their principal will be at Moderately High Risk

**Foreign Companies** 

40%

20% with Indexation (on

transfer of long term capital

Indian

Companies

20% with

30%

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

### B. Discrete 12 month performance

Period	Scheme Returns (%) ^	Benchmark Returns (%) #	<u>Value of Investment of ₹ 10,000@</u>			
			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		

^^Tracking Error : 0.098%

^ 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

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

## Portfolio as on August 31, 2016

<b>.</b>			
Name of Instrument	Quantity	Market Value In Lakhs	% to Net Asset
GOLD			
1. 1 KG Bar (0.995 fineness)	202	6,385.40	99.78
2. 100 Gram Bar (0.999 fineness)	7	22.21	0.35
Total of Gold		6,407.61	100.13
MONEY MARKET INSTRUMENTS			
A) Collateralised Borrowing & Lending Obligation (CBL	.0)*	8.51	0.13
Net Receivable/(payable)		-16.51	-0.26
Grand Total		6,399.61	100.00
* Cash & Cash Equivalents			

^^Portfolio Turnover Ratio (Last one year): 0.47% **Brokerage & Commissions Paid** Asset Allocation (% of Net Assets) as on August 31, 2016 Brokerages Paid for investments in August 2016 NIL Net Receivables / (Payable) CBLO **Distributor Commissions Paid till date** NIL -0.26% 0.13% Note: Tracking Error is calculated on Annualised basis using 3 years history of daily returns. ^^ Definitions GOLD Tracking Error is a measure of how closely a fund follows the index to which it is benchmarked. The more passively GOLD

the fund is managed, the smaller the tracking error. In the case of Exchange Traded Funds, the lower the Tracking Error, the better.

CBLO

Net Receivables / (Payable)



100.13%

### **CHIRAG MEHTA**

### QUANTUM EQUITY FUND OF FUNDS

### A. Cumulative performance

### B. Discrete 12 month performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Benchmark Returns (%)	Value of Ir	nvestment of <sup>a</sup>	₹ 10,000@	Period		Benchmark Returns (%) #	Additional Benchmark Returns (%) ##		vestment of ₹	
		(5)	(70)	(/0) #	##		Benchmark	Additional					Scheme (रै)	Benchmark (र) #	Additional Benchmark (₹) ##
						(₹)	(₹) # B	enchmark	June 30, 2015 to June 30, 20	16 4.93	0.41	-2.81	10,493	10,041	9,719
								(₹) ##	June 30, 2014 to June 30, 20	15 17.57	12.01	9.31	11,757	11,201	10,931
30-Jun-1	5 Last 1 Year	24.852	4.93	0.41	-2.81	10,493	10,041	9,719							
30-Jun-14	Last 2 Years	21.138	11.06	6.04	3.07	12,337	11,246	10,624	June 28, 2013 to June 30, 20	14 49.63	34.45	31.03	14,963	13,445	13,103
28-Jun-13	3 Last 3 Years	14.127	22.60	14.73	11.62	18,460	15,121	13,920	Since Inception **	14.78	9.68	8.62	26,078	19,009	17,773

^ 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)

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

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

### 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

^^Standard Deviation: 16.85% Sharpe Ratio: 0.92 Beta: 1.07

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

### QUANTUM GOLD SAVINGS FUND

### A. Cumulative performance

### B. Discrete 12 month performance Date Period NAV Scheme Benchmark Value of Investment of ₹ 10,000@ Period Scheme Benchmark Value of Investment of ₹ 10,000@ Returns (%) # per Unit Returns Returns Returns (%) ^ Scheme (₹) (₹) (%) ^ Benchmar (%)# (**?**) ‡ **Scheme** Benchmark June 30, 2015 to June 30, 2016 12.08 18.97 11,208 11,897 (₹) (₹)# 9.542 June 30, 2014 to June 30, 2015 -7 01 -4 58 9,299 30-Jun-15 Last 1 Year 11.4679 12.08 18.97 11.208 11.897 June 28. 2013 to June 30. 2014 10.29 10.80 11.029 11.080 30-Jun-14 Last 2 Years 12.3330 2.08 6.54 10,422 11,352 Since Inception \*\* 5.02 7.55 12.853 14,523 28-Jun-13 Last 3 Years 11.1821 4.74 7.92 11,494 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).

@ shows the current value of ₹ 10.000/- invested at the beginning of a given period # Domestic Price of Gold

\*\* Inception Date: May 19, 2011. Since inception returns are calculated on NAV of ₹ 10 invested at inception

### 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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### **CHIRAG MEHTA**

### QUANTUM MULTI ASSET FUND

### A. Cumulative performance

### B. Discrete 12 month performance

Date	Period	NAV per Unit (₹)	Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Investmen	nt of ₹ 10,000@		neme turns (%) ^	Benchmark Returns (%) #	Value of Inve	stment of ₹ 10,000@ Benchmark
					Scheme	Benchmark					(₹) #
					(₹)	(₹) #	June 30, 2015 to June 30, 2016	5 8.27	5.77	10,827	10,577
							June 30, 2014 to June 30, 2015	5 7.54	8.64	10,754	10,864
30-Jun-15	Last 1 Year	13.6714	8.27	5.77	10,827	10,577	June 28, 2013 to June 30, 2014	20.58	17.57	12,058	11,757
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	Since Inception **	10.37	9.58	14,802	14,386

^ 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).

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

@ shows the current value of ₹ 10,000/- invested at the beginning of a given period

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

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

	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

^^Standard Deviation: 5.56% Beta: 0.78 Sharpe Ratio: 0.91

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

### B. Discrete 12 month performance

Date	Period	NAV per Unit	Scheme Returns	Benchmark Returns	Value of Investme	nt of ₹ 10,000@		Scheme Returns (%) ^	Benchmark Returns (%) #	Value of Inve	estment of ₹ 10,000@
		(₹)	(%) ^	(%) #						Scheme (₹)	Benchmark (र) #
					Scheme	Benchmark					(7)
					(₹)	(₹) #	June 30, 2015 to June 30, 20	16 17.61	18.97	11,761	11,897
							June 30, 2014 to June 30, 20	15 -5.54	-4.58	9,446	9,542
30-Jun-15	5 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	June 28, 2013 to June 30, 20	14 9.73	10.80	10,973	11,080
28-Jun-13	Last 3 Years	1,191.3682	6.81	7.92	12,192	12,578	Since Inception **	11.31	12.04	24,499	25,869

^^Tracking Error: 0.098%

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

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

### ^^ 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.

