# QUANTUM MULTI ASSET FUND OF FUNDS

An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund

# **Investment Objective**

The investment objective of the Scheme is to generate modest capital appreciation while trying to reduce risk (by diversifying risks across asset classes) from a combined portfolio of equity, debt / money markets and Gold schemes of Quantum Mutual Fund. The Scheme may invest in the units of debt / money market schemes of other mutual funds to gain exposure to debt as an asset class to manage any investment and regulatory constraints that arise/ that prevent the Scheme from increasing investments in the schemes of Quantum Mutual Fund. There can be no assurance that the investment objective of the Scheme will be realized.

#### ★ Scheme Features

#### **Fund Manager**

Mr. Chirag Mehta

Work experience: 19 years

Mr. Nilesh Shetty

Work experience: 17.5 years.

Both have been managing this fund since July 11, 2012

### Category of Scheme

Fund of Funds - Domestic

#### Inception Date (Date of Allotment)

July 11, 2012

#### 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

Direct Plan - Base TER (Other Expenses) &

Total TER = 0.10 %

Regular Plan - Total TER = 0.47%

(Base TER 0.47% (Inclusive 0.10% Other Expenses & 0.37% Distributor Commission)

## Benchmark Index

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

# 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



# QUANTUM MULTI ASSET FUND OF FUNDS

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# \*\*Standard Deviation 7.86% \*\*ABeta 0.82 \*\*Sharpe Ratio 0.67



#### Scheme Features

# 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**

Repurchase/ Redemption/ Switch Out -

- a) On or before 90 days from the date of allotment 1.00%.
- b) After 90 days from the date of allotment Nil

| NAV                       | Direct Plan | Regular Plan |
|---------------------------|-------------|--------------|
| (as on February 26, 2021) | (₹/Unit)    | (₹/Unit)     |
| Growth Option             | 22.0338     | 21.8762      |

| AUM ₹(In Crores) (as on February 28, 2021) |              |  |  |  |  |
|--|--------------|--|--|--|--|
| Average AUM*                               | Absolute AUM |  |  |  |  |
| 31.82                                      | 32.51        |  |  |  |  |

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



#### **Quantum Multi Asset Funds of Funds Performance as on February 26, 2021**

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

Mr. Chirag Mehta and Mr. Nilesh Shetty are the Fund Managers managing the scheme since July 11, 2012

For other Schemes Managed by Mr. Chirag Mehta and Mr. Nilesh Shetty please see page no. 5 & 6

#### Performance of the Scheme

Direct Plan

Quantum Multi Asset Fund of Funds - Direct Plan

|  |                       | it Value ₹10,00<br>eginning of a |                                   |            |                           |                           |
|--|-----------------------|----------------------------------|-----------------------------------|------------|---------------------------|---------------------------|
| Period                                 | Scheme Returns<br>(%) | Benchmark<br>Returns (%)#        | S&P BSE Sensex<br>TRI Returns (%) | Scheme (₹) | Benchmark<br>Returns (₹)# | S&P BSE<br>Sensex TRI (₹) |
| Since Inception (11th Jul 2012)        | 9.58%                 | 10.74%                           | 14.21%                            | 22,034     | 24,135                    | 31,521                    |
| Feb 28, 2014 to Feb 26, 2021 (7 years) | 9.69%                 | 11.31%                           | 14.32%                            | 19,106     | 21,164                    | 25,515                    |
| Feb 29, 2016 to Feb 26, 2021 (5 years) | 10.50%                | 12.88%                           | 17.89%                            | 16,473     | 18,321                    | 22,764                    |
| Feb 28, 2018 to Feb 26, 2021 (3 years) | 8.78%                 | 13.11%                           | 14.22%                            | 12,869     | 14,465                    | 14,894                    |
| Feb 28, 2020 to Feb 26, 2021 (1 year)  | 15.25%                | 17.51%                           | 30.00%                            | 11,521     | 11,746                    | 12,990                    |

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.

Refer to the section "GIPS Compliance" on Page no. 4 for GIPS related disclosure.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

"Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%). It is a customized index and it is rebalanced daily.

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#### Performance of the Scheme

Regular Plan

Quantum Multi Asset Fund of Funds - Regular Plan

|  |                       | t Value ₹10,000<br>eginning of a g |                                   |            |                           |                           |
|--|-----------------------|------------------------------------|-----------------------------------|------------|---------------------------|---------------------------|
| Period                                 | Scheme Returns<br>(%) | Benchmark<br>Returns (%)#          | S&P BSE Sensex<br>TRI Returns (%) | Scheme (₹) | Benchmark<br>Returns (₹)# | S&P BSE<br>Sensex TRI (₹) |
| Since Inception (01st Apr 2017)        | 8.24%                 | 12.31%                             | 15.19%                            | 13,631     | 15,749                    | 17,387                    |
| Feb 28, 2018 to Feb 26, 2021 (3 years) | 8.54%                 | 13.11%                             | 14.22%                            | 12,784     | 14,465                    | 14,894                    |
| Feb 28, 2020 to Feb 26, 2021 (1 year)  | 14.90%                | 17.51%                             | 30.00%                            | 11,486     | 11,746                    | 12,990                    |

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.

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"Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE SENSEX Total Return Index (40%) + Domestic price of Gold (20%). It is a customized index and it is rebalanced daily.



#### SIP Performance as on February 26, 2021

|                     | Total Amount<br>Invested (₹′000) | Mkt Value as on<br>Feb 26, 2021 (₹'000) | S&P BSE Sensex<br>TRI (''000) | Scheme Returns<br>(XIRR*) (%) | Customised Benchmark <sup>\$</sup><br>Returns (XIRR*) (%) | S&P BSE<br>Sensex TRI |
|---------------------|----------------------------------|---|-------------------------------|-------------------------------|---|-----------------------|
| SIP Since Inception | 1,030.00                         | 1,549.12                                | 1,926.72                      | 9.31%                         | 11.44%  | 14.20%                |
| 7 Years SIP         | 840.00                           | 1,159.76                                | 1,391.65                      | 9.11%                         | 11.83%  | 14.24%                |
| 5 Years SIP         | 600.00                           | 758.99                                  | 904.81                        | 9.41%                         | 13.02%  | 16.57%                |
| 3 Years SIP         | 360.00                           | 422.87                                  | 479.80                        | 10.88%                        | 15.11%  | 19.83%                |
| 1 Year SIP          | 120.00                           | 130.97                                  | 154.33                        | 18.14%                        | 20.31%  | 59.68%                |

Past performance may or may not be sustained in the future. The above SIP performance is for Quantum Multi Asset Fund of Funds - Direct plan - Growth option. 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.

Returns are net of total expenses

Indicates CRISIL Composite Bond Fund Index (40%) + S&P BSE Sensex Total Return Index (40%) + Domestic price of Gold (20%). It is a customized index and it is rebalanced daily.

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

#### Portfolio as on February 28, 2021 QUANTUM MULTI ASSET FUND OF FUNDS

| Name of Instrument   | Quantity      | Market/ Fair<br>Value<br>(₹ in Lakhs) | % to<br>Net<br>Assets |
|--|---------------|---------------------------------------|-----------------------|
| A. MUTUAL FUND UNITS   |               |                                       |                       |
| 1. Quantum Liquid Fund - Direct Plan - Growth Option                 | 48,96,844     | 1,357.15                              | 41.74%                |
| 2. Quantum Dynamic Bond Fund - Direct Plan - Growth Option           | 28,03,617     | 454.18                                | 13.97%                |
| 3. Quantum Long Term Equity Value Fund - Direct Plan - Growth Option | 6,59,102      | 433.10                                | 13.32%                |
| 4. Quantum India ESG Equity Fund - Direct Plan - Growth Option       | 6,32,910      | 90.06                                 | 2.77%                 |
| Total of Mutual Fund Units   |               | 2,334.49                              | 71.80%                |
| B. EXCHANGE TRADED FUND UNITS  |               |                                       |                       |
| 1. Quantum Gold Fund   | 24,112        | 482.24                                | 14.83%                |
| 2. Quantum Nifty ETF   | 21,693 329.54 |                                       | 10.14%                |
| Total of Exchange Traded Fund Units                                  |               | 811.78                                | 24.97%                |
| Total (A + B)  |               | 3,146.27                              | 96.77%                |
| MONEY MARKET INSTRUMENTS   |               |                                       |                       |
| a. TREPS*  |               | 105.41                                | 3.24%                 |
| Net Receivable/(payable)   |               | -0.39                                 | -0.01%                |
| Grand Total  |               | 3,251.29                              | 100.00%               |

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



#### **GIPS Compliance**

- A) Quantum Asset Management Company Pvt. Ltd. claims compliance with the Global Investment Performance Standards (GIPS®). GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein
- B) Indian Rupee (INR) is the currency used to express performance and other statistics.



#### PERFORMANCE OF FUNDS MANAGED BY CHIRAG MEHTA

#### QUANTUM GOLD FUND

Mr. Chirag Mehta is managing the scheme since May 01, 2009 and Ms. Ghazal Jain Co-managing the scheme since June 2, 2020.

| Period            | Feb 28, 2020 to<br>Feb 26, 2021 (1 year) |   |                      | 3, 2018 to<br>021 (3 years)               | Feb 29, 2016 to<br>Feb 26, 2021 (5 years) |   |
|-------------------|--|---|----------------------|---|---|---|
|                   | Scheme<br>Return (%)                     | Domestic<br>Price of Gold<br>Returns# (%) | Scheme<br>Return (%) | Domestic<br>Price of Gold<br>Returns# (%) | Scheme<br>Return (%)                      | Domestic<br>Price of Gold<br>Returns# (%) |
| Quantum Gold Fund | 6.78%                                    | 7.67%                                     | 13.60%               | 14.68%                                    | 7.51%                                     | 8.59%                                     |

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

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Mr. Chirag Mehta manages 5 Schemes and Ms. Ghazal Jain manages 2 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.

#### **QUANTUM GOLD SAVINGS FUND**

Mr. Chirag Mehta managing the scheme since May 19, 2011 and Ms. Ghazal Jain Co-managing the scheme since June 2, 2020.

| Period                                   | Feb 28, 2020 to<br>Feb 26, 2021 (1 year) |   | Feb 28, 2018 to<br>Feb 26, 2021 (3 years) |   | Feb 29, 2016 to<br>Feb 26, 2021 (5 years) |   |
|--|--|---|---|---|---|---|
|  | Scheme<br>Return (%)                     | Domestic<br>Price of Gold<br>Returns# (%) | Scheme<br>Return (%)                      | Domestic<br>Price of Gold<br>Returns# (%) | Scheme<br>Return (%)                      | Domestic<br>Price of Gold<br>Returns# (%) |
| Quantum Gold Savings Fund - Direct Plan  | 7.39%                                    | 7.67%                                     | 14.19%                                    | 14.68%                                    | 8.56%                                     | 8.59%                                     |
| Quantum Gold Savings Fund - Regular Plan | 7.30%                                    | 7.67%                                     | 14.06%                                    | 14.68%                                    | NA  | NA  |

Past performance may or may not be sustained in the future

#Benchmark returns.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Chirag Mehta manages 5 Schemes and Ms. Ghazal Jain manages 2 Schemes of the Quantum Mutual Fund.

#### QUANTUM EQUITY FUND OF FUNDS

Mr. Chirag Mehta is managing the fund since November 01, 2013.

| Period   | Feb 28, 2020 to<br>Feb 26, 2021 (1 year) |                                    | Feb 28, 2018 to<br>Feb 26, 2021 (3 years) |                                    | Feb 29, 2016 to<br>Feb 26, 2021 (5 years) |                                    |
|--|--|------------------------------------|---|------------------------------------|---|------------------------------------|
|  | Scheme<br>Return (%)                     | S&P BSE<br>200 TRI<br>Returns# (%) | Scheme<br>Return (%)                      | S&P BSE<br>200 TRI<br>Returns# (%) | Scheme<br>Return (%)                      | S&P BSE<br>200 TRI<br>Returns# (%) |
| Quantum Equity Fund of Funds - Direct Plan<br>- Growth Option  | 25.48%                                   | 33.70%                             | 8.67%                                     | 12.06%                             | 15.59%                                    | 17.63%                             |
| Quantum Equity Fund of Funds - Regular Plan<br>- Growth Option | 25.18%                                   | 33.70%                             | 8.46%                                     | 12.06%                             | NA  | NA                                 |

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

\*Benchmark returns.

Returns are net of total expenses and 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.



#### QUANTUM INDIA ESG EQUITY FUND

Mr. Chirag Mehta Co-managing along with Ms. Sneha Joshi since July 12, 2019.

| Period   | Feb 28, 2020 to<br>Feb 26, 2021 (1 year) |                                      | Feb 28, 2018 to<br>Feb 26, 2021 (3 years) |                                      | Feb 29, 2016 to<br>Feb 26, 2021 (5 years) |                                      |
|--|--|--------------------------------------|---|--------------------------------------|---|--------------------------------------|
|  | Scheme<br>Return (%)                     | NIFTY 100<br>ESG TRI<br>Returns# (%) | Scheme<br>Return (%)                      | NIFTY 100<br>ESG TRI<br>Returns# (%) | Scheme<br>Return (%)                      | NIFTY 100<br>ESG TRI<br>Returns# (%) |
| Quantum India ESG Equity Funds<br>- Direct Plan  | 40.61%                                   | 37.13%                               | NA  | NA                                   | NA  | NA                                   |
| Quantum India ESG Equity Funds<br>- Regular Plan | 39.77%                                   | 37.13%                               | NA  | NA                                   | NA  | NA                                   |

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

Different Plans shall have a different expense structure.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Mr. Chirag Mehta manages 5 Schemes and Ms. Sneha Joshi 1 Schemes of the Quantum Mutual Fund.

#Benchmark Return

#### PERFORMANCE OF THE FUNDS MANAGED BY NILESH SHETTY

#### QUANTUM LONG TERM EQUITY VALUE FUND

Mr. Nilesh Shetty managing the scheme since March 28, 2011 and Mr. Sorbh Gupta managing the scheme since December 1, 2020.

| Period  | Feb 28, 2020 to<br>Feb 26, 2021 (1 year) |                                    | Feb 28, 2018 to<br>Feb 26, 2021 (3 years) |                                    | Feb 29, 2016 to<br>Feb 26, 2021 (5 years) |                                    |
|---|--|------------------------------------|---|------------------------------------|---|------------------------------------|
|   | Scheme<br>Return (%)                     | S&P BSE<br>200 TRI<br>Returns# (%) | Scheme<br>Return (%)                      | S&P BSE<br>200 TRI<br>Returns# (%) | Scheme<br>Return (%)                      | S&P BSE<br>200 TRI<br>Returns# (%) |
| Quantum Long Term Equity Value Fund -<br>Direct Plan - Growth Option  | 35.09%                                   | 33.70%                             | 7.45%                                     | 12.06%                             | 13.83%                                    | 17.63%                             |
| Quantum Long Term Equity Value Fund -<br>Regular Plan - Growth Option | 34.43%                                   | 33.70%                             | 7.03%                                     | 12.06%                             | NA  | NA                                 |

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

"Benchmark returns.

Returns are net of total expenses and are calculated on the basis of Compounded Annualized Growth Rate (CAGR).

Different Plans shall have different expense structure.

Mr. Sorbh Gupta and Mr. Nilesh Shetty manage 2 schemes of Quantum Mutual Fund

## Product Labeling

| Name of the Scheme   | This product is suitable for investors who are seeking*  | Riskometer  |
|--|--|---|
| Quantum Multi Asset Fund of Funds (An Open Ended Fund of Funds Scheme Investing in schemes of Quantum Mutual Fund) | Long term capital appreciation & Current income     Investments in portfolio of schemes of Quantum Mutual     Fund whose underlying investments are in equity, debt/     money market instruments and gold | 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. The Risk Level of the Scheme in the Riskometer is based on the portfolio of the scheme as on February 28, 2021.



| Tax on<br>Capital Gains# | Resident<br>Individuals<br>& HUF | FII's / Overseas<br>Financial<br>Organisations | Partnership<br>Firm    | Non Resident<br>Indians   | Indian<br>Companies    | Foreign<br>Companies  |
|--------------------------|----------------------------------|--|------------------------|---|------------------------|---|
| Long Term                | 20% with<br>Indexation           | 10% without<br>Indexation                      | 20% with<br>Indexation | 10% without Indexation<br>(on transfer of long term<br>capital assets being<br>unlisted securities) | 20% with<br>Indexation | 10% without Indexation<br>(on transfer of long term<br>capital assets being<br>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.

Stamp Duty applicable on Investors subscription unit transactions including Switch in as per the rate mentioned in the Amendments to Indian Stamp Act,1899

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 3.47% (FBIL Overnight MIBOR for 26th February 2021) 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 these 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.

