# SESSION 1 - MUTUAL FUND ANALYST PROGRAM







By;

GAURAV GOYAL
CHIEF BUSINESS OFFICER
(CBO)
ITI Mutual Fund

# SO WHAT'S IN IT FOR ME...



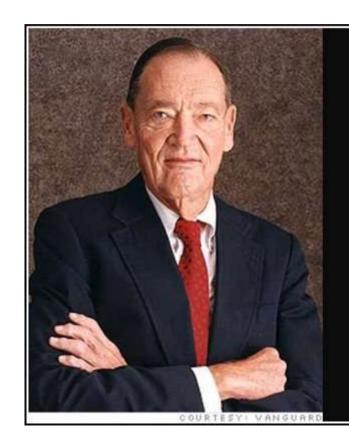




# QUOTE OF THE DAY...







The principal role of the mutual fund is to serve its investors.

— John C. Bogle —

AZ QUQTES

# QUOTE OF THE DAY...







Equity mutual funds are the perfect solution for people who want to own stocks without doing their own research.

— Peter Lynch —

AZ QUOTES

# **Mutual Fund world history**



Dutch - Early Innovators who created 1st close ended AMF in **1774** 

1971 - Launch of 1st Index fund by William Flouse & Joh Mcquawn of Wells Fargo

1893 - 1st close ended fund by Boston Personal Property Trust

US -

21st Century - Rise of ETF / Passive Investing

**1929** - Launch of Wellington Fund – 1st Balance Fund

- Alexander Fund in Philadelphia was 1st MF which allowed investors to withdraw on demand 1924 - Arrival of Modern MF by MFS Massachusetts Investors Trust in Boston





# . Which is the Biggest MF Scheme in the world?





# Which is the Biggest MF Scheme in the world?

Ans: Vanguard Total Stock Market Index Fund(\$1.3 Tn)

# **MF Industry History In India**



1<sup>st</sup> Phase – **1964-87** 

Phase of Inception: - UTI had a monopoly

2<sup>nd</sup> phase – **1987-93** 

Entry of Public Sector 1st non UTI Asset Management Co – SBI in 1987. 3<sup>rd</sup> Phase -**1993- 2003** 

11 private player launched AMC

4<sup>TH</sup> PHASE – Feb **2003** onwards -

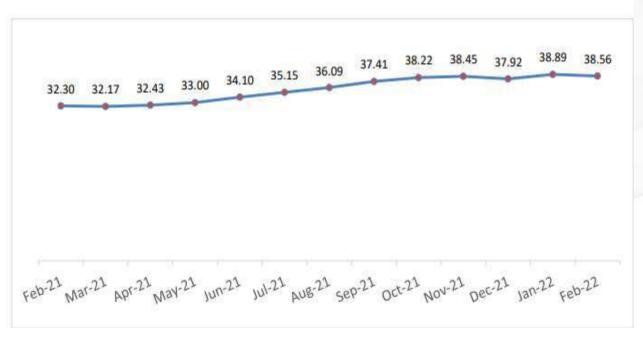
- ✓ UTI split into 2 entities – UTI MF and SUUTI
- ✓ SEBI Launched various measures
- ✓ Continuous growth in MF Assets
- ✓ Increase Penetration

6 x AUM growth in Industry from 5.87 lac cr to 37.56 lac crore from 2012-2022





# Total Assets (Rs. Trillion)

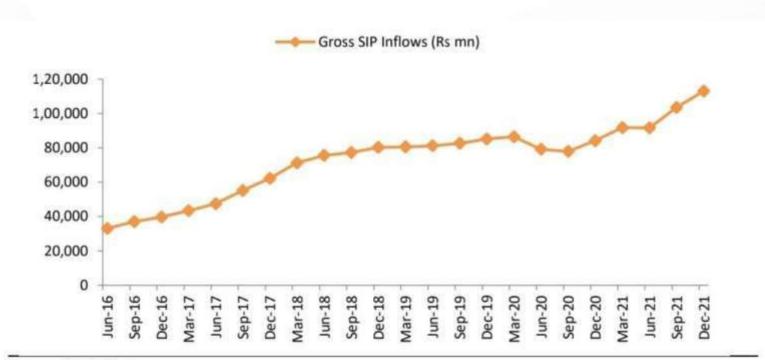


Milestone of Rs 38 lakh crores AUM

# A QUANTUM LEAP IN SIP INFLOWS.....





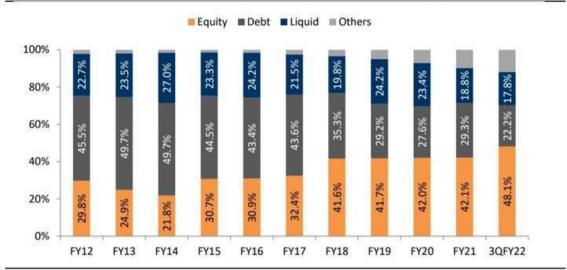


Source: AMFI, Equirus





Exhibit 7: Industry QAAUM mix: share of equity AUM has increased over the years

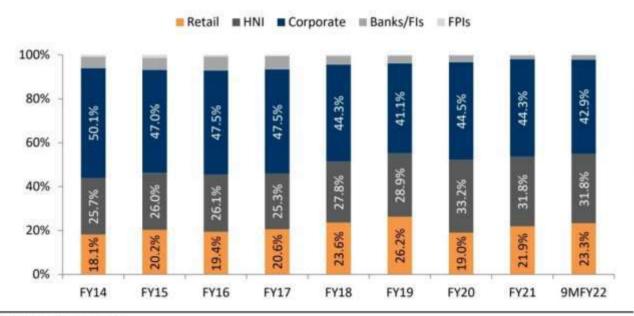


Note: Equity QAAUM includes ELSS, Growth/Equity Oriented, Hybrid, Solution Oriented schemes. Debt QAAUM includes Gilt, Income Oriented schemes. Liquid QAAUM includes Liquid fund schemes and Others include Gold ETF, Other ETF, Index Funds and FoF investing overseas; Source: AMFI, Equirus

AUM Mix of Industry Assets with >40% equity

# POWER OF RETAIL, MULTIPLIER TO DII FLOWS ...





Retail investors with a share of 30% to AUM

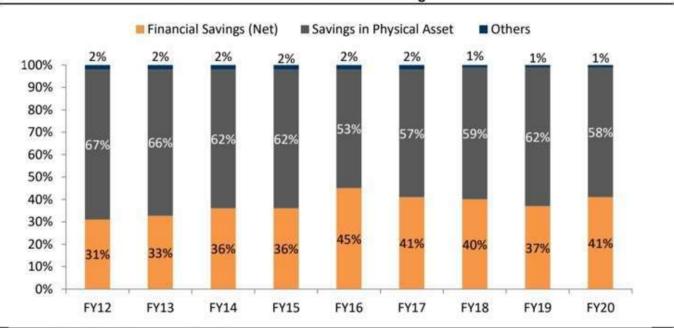
Source: AMFI, Equirus





# FINANCIAL ASSETS V/S PHYSICAL ASSETS RATIO

Exhibit 3: Share of financials assets at 41% of household savings

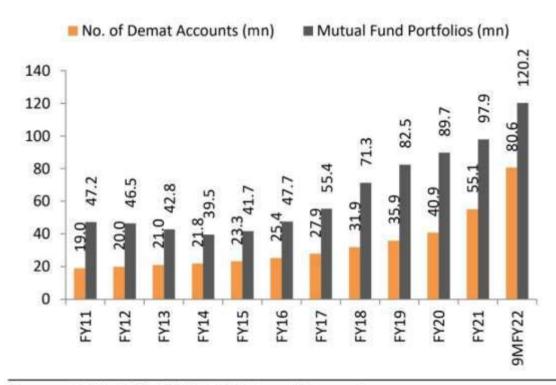


Share of financial assets growing compared to physical assets

Source: RBI, MOSPI, Company Data, Equirus

# NO OF MF PORTFOLIOS EXCEEDS NO OF DEMAT A/C.





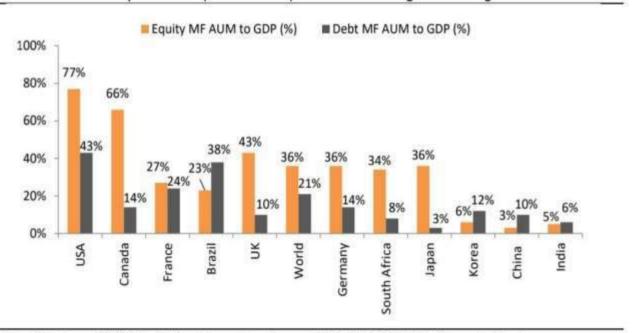
MF with a record 1.2 cr Mutual Fund portfolios in 9MFY 22

Source: AMFI, CDSL DRHP, NSDL Annual Report, Equirus





#### Exhibit 6: India's MF penetration (AUM-to-GDP) much lower than global average



India's MF penetration still a long way to go compared to others

Note: Data is as of CY2019 Q4 for all countries; Source: AMFI, IMF, RBI, CRISIL Research, Equirus





# . Which is the Biggest MF in India?





# Which is the Biggest MF in India?

Ans: SBI MF Rs 5.78 lakh crs





# Which is the Biggest MF Scheme in India?





# Which is the Biggest MF Scheme in India?

Ans: SBI ETF Nifty 50

# **BACK TO BASICS - ABC OF MF**







# WHY DO PEOPLE SAVE























5 years back	Today	% increase
Ordinary Shoes – Rs 500	Branded Shoes – Rs 3000	500%
Watch – Rs 1500	Stylish Watch – Rs 7500	400%
Restaurant – Rs 1000	Fine Dining – Rs 5000	400%
Medicine – Rs 500	No Limit	
School fees – Rs 5000	Public School's fees – Rs 1,00,000	1800%
Tabs Didn't exist	Smart Tabs – Rs 15,000	·
Normal mobile – Rs 3,000	Smart phone – Rs 30,000	900%
Scooter / Motor Cycle – Rs 50,000	Sedan Car – Rs 8,00,000	1500%





# SAVE?



# SPEND?

INVEST?

## SO WHERE TO INVEST?





# WHAT IS MUTUAL FUND & HOW IT WORKS...















# WHAT ARE EQUITY FUNDS...







Invests in equities and equity related instruments of companies



Seeking long term growth, but volatile in the short term



Suitable for investors with higher risk appetite and longer investment horizon



# WHAT ARE DEBT FUNDS...







Invest in different types of fixed income securities



Aims to earn interest income and capital appreciation



Suitable for investors seeking income at moderate risk



"DEBT RETURNS CAN BE STEADY COMPARED WITH EQUITY BUT LOW IN THE LONG RUN AND HENCE MAY BE SUITABLE FOR SHORT TERM GOALS"

## WHAT ARE HYBRID FUNDS...





Invest in a mix of equities and debt



Gain from a healthy dose of equities but the debt portion fortifies them against any downturn



Ideal for investors who are looking for a mixture of safety, income and modest capital appreciation



# **MASTERCHEF EQUITY CLASS**



1

#### Food for thought:

MAKE THE MOST OF YOUR INVESTMENTS WITH EQUITY MUTUAL FUNDS

#### **DRIZZLE YOUR INVESTMENTS WITH**

- ✓ ELSS an opportunity to save tax and create wealth
- ✓ Long-term capital gains are tax free
- ✓ Short lock in period of 3 years
- ✓ Invest systematically through SIPs to bring discipline to your tax planning



# **MASTERCHEF EQUITY**



2

4

# Blend in LARGE CAP BLUE-CHIP funds

- ✓ They invest in reputable and financially sound large cap companies
- ✓ Aim to strengthen and provide stability to your equity portfolio
- ✓ Provide sustainable returns over a longer period of time

# Add a dash of **DIVERSIFIED EQUITY** funds

- ✓ Allocate investments across sectors, thereby minimising risk
- ✓ Aims to provide long term growth
- ✓ Suitable for investors with a moderate risk profile

2

# Whisk in some MID and SMALL-CAP funds

- ✓ They invest in mid-sized and small companies
- Can potentially take better advantage of a reviving economy
- ✓ Short-term investments may be subject to volatility, hence it is suitable for people with a high risk-high returns profile



# **MASTERCHEF EQUITY**







#### Toss in some **DIVIDEND YIELD** funds

- ✓ They invest in companies, which can provide returns consistently
- ✓ Provides capital appreciation to the portfolio
- ✓ Relatively less volatile compared to other equity funds



#### Add **EQUITY INDEX** funds to taste

- ✓ Invests in stocks in the same proportion as they are in the index
- ✓ Low expense ratio
- ✓ Sensitive to market risks





#### Sprinkle with SECTORAL funds

- ✓ Invest in a particular sector or industry such as Pharmaceutical, Fast Moving Consumer Goods and IT.
- Performance of the funds is dependent on the sector being invested in.
- ✓ Diversification is low so they carry a high sector specific risk



#### Garnish with some **CONTRA** funds

- ✓ Invests in stocks that are undervalued but have growth potential in the long run
- ✓ Invest during low stock values and benefit when the market potential of the stocks is recognized
- ✓ Gain predominantly from long term investments

# TIME FOR ORCHESTRA-DEBT SYMPHONY





Strike the right investment chords with **DEBT FUNDS**.

Debt Funds are mutual funds that invest in fixed income securities like bonds and treasury bills. These funds allow you to invest your income optimally at relatively low risk levels.



## TIME FOR ORCHESTRA

Compose Symphony with

#### **FIXED MATURITY PLANS** funds

- ✓ Generate income by investing in fixed income securities.
- Gain by investing in fixed tenure during uncertain interest rate movements.
- ✓ FMPs offer reasonable returns but no guarantee



3



#### **INCOME** funds

- ✓ Invests across debt instruments
- ✓ Invest in securities with maturity profile of 1-2 years to 15-20 years
- Recommended for investors with high risk appetite
- ✓ Gain predominantly from falling interest rates



- ✓ Invests in CD, CP with maturity of 1-3 years
- ✓ Efficient deployment of cash with reasonable returns
- ✓ Short term suited for 6-12 m
- ✓ Stable returns & limited effect of interest rates



# TIME FOR ORCHESTRA



Fine tune your guitar with

#### **GILT** funds

- ✓ Invests in all types of government securities
- ✓ Yields are associated with long term investments with time horizon of 18-24 months
- ✓ Sensitive to interest rate fluctuations
- ✓ Carries zero default risks

5

# Soak in the rhythm of drums by investing in **LIQUID** funds

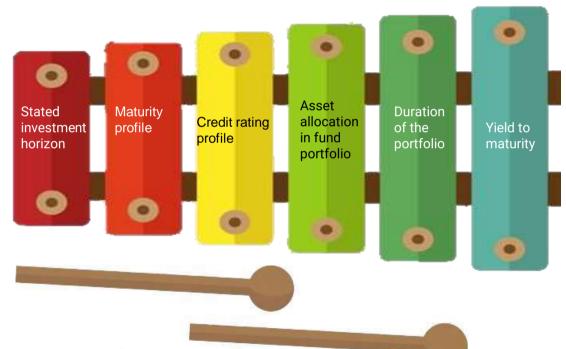
- ✓ Invests in treasury bills, CD, CP
- ✓ Efficient deployment of idle cash
- ✓ Time frame few days to couple of months
- ✓ Stable returns among debt funds



#### ←

# equali₽

#### Remember to consider the following while choosing an appropriate DEBT MUTUAL FUND:



Let your investments work in harmony for you. Choose from a variety of debt funds to compose a melodious portfolio

### **Explaining MF Product Factsheet – ITI Ultra Short Duration Fund**



#### CATEGORY OF SCHEME: Liquid Fund

#### INVESTMENT OBJECTIVE



The investment objective of the Scheme is to provide reasonable returns, commensurate with low risk while providing a high level of liquidity. through a portfolio of money market and debt securities. However, there can be no assurance that the investment objective of the scheme will be realised.

#### SCHEME DETAILS



Inception Date Benchmark:

(Date of Allotment):

24-Apr-19

CRISIL Liquid Fund Index

Minimum Application Rs. 5,000/- and in multiples

of Rs. 1/- thereafter

Load Structure:

Amount:

Entry Load: Nil

to company and a company Exit Load:

investor exit up	on
subscription	Exit Load %
Up to Day 1	0.0070%
Day 2	0.0065%
Day 3	0.0060%
Day 4	0.0055%
Day 5	0.0050%
Day 6	0.0045%
Day 7 onwards	0.0000%

Total Expense Ratio (TER):

Including Additional Expenses and Goods and Service Tax on Management Fees

Regular Plan: 0.25%

Direct Plan: 0.09%

#### FUND MANAGER



Mr. George Heber Joseph (Since 24-Apr-19) Total Experience: 17 years

Mr. Vikrant Mehta (Since 19-Jan-21) Total Experience: 25 years

#### PORTFOLIO DETAILS



AUM (in Rs. Cr): 28.45 AAUM (in Rs. Cr): 29.84

#### QUANTITATIVE DATA



15.00 Days Average Maturity: Macaulay Duration: 14.00 Days. Modified Duration: 14.00 Days Yield to Maturity: 3.74%

#### NAV as on March 31, 2022



	Regular Plan (in Rs.)	Direct Plan (in Rs.)
Growth	1,111.4994	1,115 1788
Daily IDCW	1,001.0000	1,001.0000
Weekly IDCW	1,001.2566	1,001.2649
Fortnightly IDCW	1,001.5367	1,001.5630
Monthly IDCW	1,001.5485	1,001.5582
Annual IDCW	1,113.6296	1,115.7943

#### THIS PRODUCT IS SUITABLE FOR INVESTORS WHO ARE SEEKING!



- locome over short term.
- investment in money market and debt instruments.

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

#### DODTEOLIO

Name of the Instrument	Rating	Market Value (Rs. Lakhs)	% to NAV
Debt Instrument			
Certificate of Deposit	and the second of	2007 to 1	121101
Bank of Baroda	FITCH A1+	299.69	10.53
Axis Bank Limited	CRISILA1+	268.85	9.45
Commercial Paper	\$2,535,53E	Later 4	Dela sa
Indian Oil Corporation Limited	ICRA A1+	299.91	10.54
National Bank For Agriculture and Rural Development	ICRAA1+	249.47	8.77
Corporate Bond	A HIVE TO	775000	55000
NTPC Limited	CRISILAAA	280.91	9.87
Small Industries Dev Bank of India	ICRA AAA	200.54	7.05
Zero Coupon Bond	5,740,000		114000
Sundaram Finance Limited	CRISILAAA.	299.87	10.54
Reverse Repo/TREPS			
Clearing Corporation of India Ltd	NA	894.74	31.45
Net Current Assets	NA NA	51.16	1.80
Total Net Assets			100.00

Dividend History (Past 3 months)

## Explaining MF Product Factsheet – ITI Long Term Equity Fund



#### PORTFOLIO



Name of the instrument	% to NAV	% to NAV Derivatives
Equity & Equity Related Total	98.85	
Aerospace & Defense	1.28	
Sharat Electronics Limited	0.83	
Bhorat Dynamics Limited	0.45	
Auto	3.09	
Manus Supplication Limited	1.60	
Eicher Motors Limited	0.75	
TVS Motor Company Limited	0.74	
Auto Ancillaries	1.71	
Booch Limited	0.96	
WWBCD India Limited	0.74	
Barries	23.06	
ICC Bank Limited.	5.83	
SICISC Burnit Limited	5.43	
Asis Bank Limited	9.01	
Kotak Mahindra Bank Limited	2.95	
State-Bank of India	2.41	
Indian Bank	1.96	
Back of Samula	1.50	
Capital Markets	0.14	
Mottle: Dewal Firencial Services Limited	0.14	
Cement & Cement Products	2.18	
ACCLImited	1.30	
Scaule industries Limited	0.98	
Chemicals	2.29	
Fidüte Industries Umited	0.95	
Solar industries latila Limited	0.95	
Gujarat Fluorochemicals Limited	0.50	
Construction	0.76	
Oberoi Reaky Limited	0.30	
PNC Infrutech Limited	0.25	
Ashoka Buildcon Umited	0.23	
Construction Project	2.06	
Larsen & Toubro Limited:	1.83	
NCCcinited	0.23	
Consumer Durables	4.64	
Titan Company Limited	2.77	
Whirlpool of India Limited	0.78	
Crompton Greaces Consumer Electricals Limited	0.41	
TTK Prestige Limited	0.39	
Yoftas Owited	0.38	
Consumer Non Durables	5.88	
ffCLinited:	3.07	
Goding Consumer Products Limited	0.94	
Stritted Spirits Limited	0.67	
Kaveri Seed Company Limited	0.49	
Procter & Gamble Hygiene and Health Care Limited	0.39	
Sarun Beverages Limited	0.31	
Entertainment	0.44	
Sun TV Network Limited	0.44	
Ferrura Metals	1.16	
Jindal Stainless (Hear) Limited.	1.05	
Matther Alloys Limited	0.10	

Name of the instrument	% to NAV	% to NAV Derivatives
finance	5.45	
Housing Development Finance Corporation Limited	3.53	
Cholamandalam investment and Finance Company Ltd	0.92	
Sundaram Finance Limited	0.75	
Aayas Financians Constact	8.25	
Gas	2.08	
-GAIL (Institu) Urrotted	3.11	
Indroprosthis Gas Limited	0.97	
Healthcare Services	1.25	
Narayana Hrudayalaya Livotted :	0.77	
Anter DM Healthcare Limited	0.48	
Industrial Capital Goods	1.35	
Semena Limited	0.74	
Honeywell Automation India Limited	15.78	
AbbindixLimited	01.21	
Minerals/Mining	2.89	
Coal India Limited	2.90	
Non-Ferrous Metals	0.94	
Hindustan Zinc Limited	6.94	
Posticides	0.93	
Arter LifeSciences Limited	0.93	
Petroleum Products	8.30	
Relance industries limited	7.59	
Indian Oil Corporation Limited	0.71	
Pharmaceuticals	4.40	
Lucin Limbed	1.90	
Sun Pharmaceutical industries Limited	1.56	
Natco Phorma Limbed	0.94	
Power	3.04	
MTPCLimited	1.04	
Retailing	1.85	
Avenue Supermarts Limited	0.05	
Aditys Birls Fachism and Retail Limited	0.97	
Software	14.17	
Infoquitimited	6.07	
Tata Consultancy Services Limited	2.57	
HCL Technologies Limited	1.88	
Larsen & Touthro infotects Limited	1.24	
Mphasi5 Limited	0.95	
eClerx Services Limited	0.49	
Cylent Limited	0.49	
KFIT lischnologies Limited	0.48	
Telecom-Sendoss	1.96	
Blust Aidel Limited	1.98	
Textile Products	0.56	
Page industries Limited	0.56	
Transportation:	0.94	
Blue Dart Express Umited	0.94	
Short Term Delit & Net Current Assets	1.15	
Mount Techi Debt & Net Current Assets	1.15.	

FATEN	SORY (	OF EC	TABLE BALL	100 - 111	KW-E-	
LANES	2010/07/4	MF 24	.PTE IN	12. 61	30 F1	41115

#### INVESTMENT DRIECTIVE

JULI

To provide long-term capital appreciation by investing predominantly in equity and equity related securities. However, there is no assurance or guarantee that the investment objective of the Schome will be achieved. The scheme does not assure or guarantees are nature.

#### SCHEME DETAILS

Inception Date

18-Oct-19

(Date of Allotment): Benchmark:

Nifty 500 TRI

Minimum Application Rs. 500/- and is multiples Amount: of Rs. 500/- thereafter

Load Structure:

Entry Load: Nill Exit Load: Nill

#### Total Expense Natio (TER):

Including Additional Expenses and Goods and Service Taxon Management Fees.

Regular Plan: 2.58% Di

Direct Plan: 0.38%

#### FUND MANAGER



Mr. George Heber Joseph (Since 18-Oct-2019)

Total Experience: 17 years

Mr. Pradeep Gokhale (Since 18-Oct-2019)

Total Experience: 24 years

#### PORTFOLIO DETAILS



AUM (in Rs, Cr): 124.63 AAUM (in Rs. Cr): 117.61 % of top 5 holdings: 28.41% % of top 10 holdings: 43.37% No. of scrips: 72

#### RISK RATIO



Standard Deviation^: NA
Beta^: NA
Sharpe Ratio^\*: NA
Average P/B 6.74
Average P/E 44.79
Portfolio Beta 0.98

^Computed for the 3-yr period ended March 31, 2022. Based on month-end NAV.

\* Risk free rate: 3,90 (Source: FIMMDA MIBOR)

#### NAV as on March 31, 2022



	Regular Plan (in Rs.)	(in Rs.)	
Growth:	13.2192	13.9432	
IDCW:	12.6411	13.3490	

#### THIS PRODUCT IS SUITABLE FOR INVESTORS WHO ARE SEEKING



- · Capital appreciation over long term
- Investment in equity and equity related securities

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











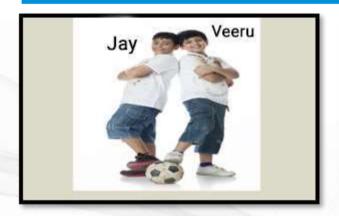






## TALE OF TWO FRIENDS ... JAY & VEERU















www.equalfi.org

## TALE OF TWO FRIENDS ...







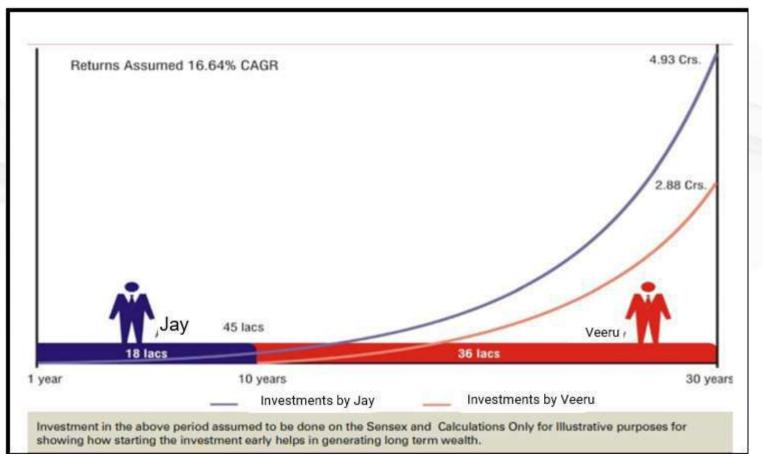






## TALE OF TWO FRIENDS ...





## TALE OF TWO FRIENDS ...



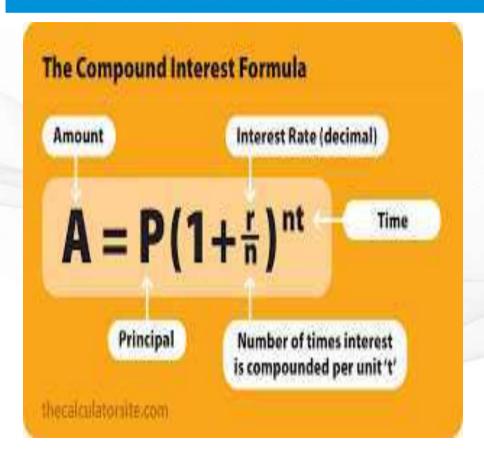




THERE'S NO SECRET, I JUST STARTED EARLY!

# POWER OF TIME IN FORMULA OF COMPOUNDING ...





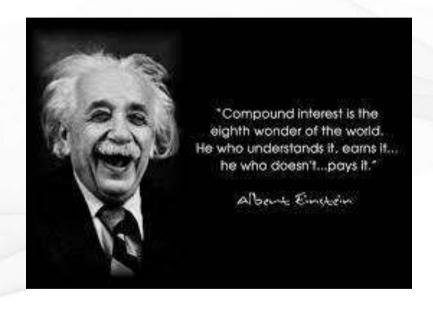
Focus on time in the market i.e. n and not the r for rate of returns

## POWER OF COMPOUNDING ...





1	2	4	8	16	32	64	128
256	512	1024	2048	4096	8192	16384	32768
66k	131k	262k	524k	1m	2.1m	4.2m	8.4m
16m	34m	67m	134m	268m	537m	1.1b	2.1b

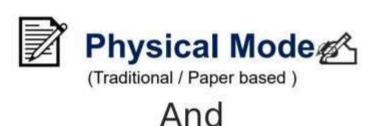


### MODES OF INVESTING ...

## Modes of Investing



#### Modes of Investing





## **REGULATORY UPDATES...**







# SEBI CATEGORIZATION OF EQUITY MF



Multicap Fund Dividend Yield Fund

Value fund

Flexi Cap

Contra Fund Focused Fund Sectoral /Thematic Fund

Small Cap

Large & Mid Cap

**ELSS** 

Large Cap

Midcap

Large Cap

## **SEBI CATEGORIZATION OF DEBT MF**



Overnight Fund

Banking & PSU Debt Fund

Floater fund

Low Duration

Dynamic

Liquid Fund

Gilt Fund

Medium Duration Fund

Short duration

Medium to

Corporate Bond

Money Market Fund Gilt fund with constant maturity

Ultra Short

Long Duration

Credit Risk

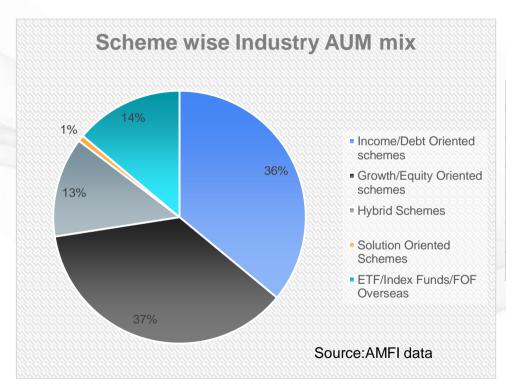
# SEBI CATEGORIZATION OF HYBRID/SOLUTIONS MF



Conservative **Equity Savings BAF** Hybrid Multi Asset Arbitrage FoF **Balanced Hybrid** Allocation Aggressive Index Retirement Hybrid



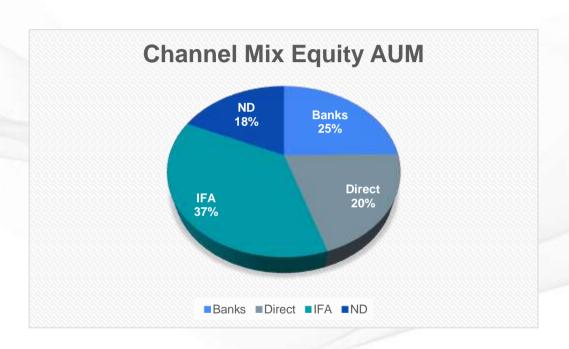




Schemes	AUM in crs as on 31st Mar 22
Income/Debt Oriented schemes	13,51,571
Growth/Equity Oriented schemes	13,73,728
Hybrid Schemes	4,79,918
Solution Oriented Schemes	29,537
ETF/Index Funds/FOF Overseas	5,21,928
Total	37,56,682







Total Equity & Hybrid AUM is Rs 18,53,646 crs





#### ROLE OF ASSOCIATION OF MUTUAL FUND INTERMEDIARIES

- To promote and protect the interests of Mutual funds and their unit holders.
- To define and maintain ethical and professional standards in Industry
- To enhance public awareness of Mutual funds
- To represent Industry views & suggestions to Regulator, Government
- To monitor, advice and conduct exams for MF distributors.



## MUTUAL FUNDS SAHIN HAIN CAMPAIGN...





## MF SAHIN HAIN CAMPAIGN...





MUTUAL FUNDS Sahi Hai

# **MUTUAL FUNDS AS SOLUTIONS**







# SMART MF SOLUTIONS...



Aapka SIP ab Goal SIP ho gaya hain	Goal SIP
Market kabhi upar , kabhi niche , kaise nivesh karoon	BAF
Investment bhi , control bhi	Triggers
Thoda paisa har mahine ki zaroorat ke liye	SWP
Investment bhi, tax savings bhi, ELSS se karo dosti	ELSS
Bura waqt kehke nahin aata, emergency fund hain zaroori	Liquid Fund
Global companies main kaise kare nivesh	Global Funds

## SIP HAR GOAL KE LIYE ... GOAL SIP





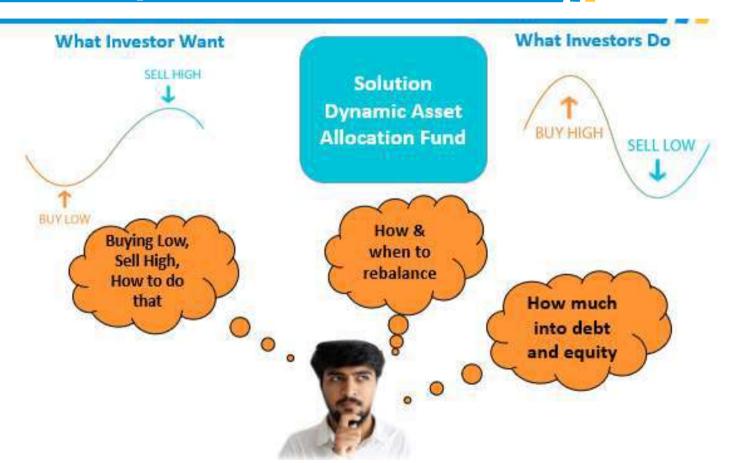


Always invest in assets with your specific financial goal in mind



# Market Kabhi Upar Kabhi Niche...





## BAF works on Buy Low Sell High...



# **Equity Valuation** goes Up

Working of
Dynamic
Asset Allocation

Equity Valuation
Comes down

Reduce Equity Exposure

Increase Equity Exposure

#### Investment bhi Control Bhi...







Yes, there's a way which could help you overcome/ control these obstacles and automate your investments so that your goal-based investment journey is not disrupted.

Disclaimer: The Terms and conditions pertaining to Trigger facility may change from time to time without prior notice.

## Triggers har Situation ke Liye...







# Second Salary Har Mahine ki Jaroorat ke Liye...





## Thoda Paisa har mahine ki Jaroorat ke Liye...







<sup>\*</sup>Short Term/Long Term Capital Gains tax applicable. Information given herein is as per prevailing tax laws, which may change from time to time. In view of individual nature of circumstances, investors are advised to consult their Tax advisors.

# Investment bhi ,Tax Savings Bhi ... ELSS Se karo Dosti





Deduction from taxable income of upto Rs. 1,50,000 under Sec 80C



Invests predominantly in equity



Shortest lock-in period of 3 years as compared to other tax saving options

# BURA WAQT KEHKE NAHIN AATA...LIQUID FUND





## **Benefits of Emergency Fund**

- 6-12 months of your living expenses
- Peace of Mind
- Kitty which can help during any Crisis
- Can help with asset allocation
- Cash surplus parking option
- Don't have to touch Core Investment
- Windfall gain, bonus parking option
- Any time Liquidity



DO SIP IN LIQUID FUND

# GLOBAL COMPANIES MAIN KAISE KAREIN NIVESH...



- Diversify Investment-Global exposure
- Dollar hedge
- Foreign Travel/ Higher Education
- From Consumer to Investor -Participate in Global Growth Stories

Historic average of India Market cap to World Market cap is 2.5%, thereby Global funds provides opportunity to participate in Global Companies.



# QUOTE OF THE DAY...









