Handbook for the **Financial Wellbeing Journey**

Mutual Funds Decision





Introduction

Thank you for your interest in the Financial Wellness program.

Hope the program was insightful with many implementable take-aways.

Here is a Handbook which gives a glance:

- Basics of mutual funds
- Types of funds
- Selecting schemes and reviewing portfolio
- Useful video/ calculator links to help you with further information
- Finsafe Tips



Investment Products – Mutual Funds

What are Mutual Funds?

A mutual fund is a professionally managed trust, which pools the investors' money and invests them into stocks, bonds, commodities, money market instruments and other securities. A mutual fund is like a basket of investments and your investment in the fund is a part of that basket.

Different Types Of Mutual Funds

- Equity Funds
- Debt Funds
- Hybrid or Balanced Funds
- Gold Funds
- International Funds

Finsafe Tips:

- Invest in debt funds for short term period
- Invest in Equity Funds for longer term goals (above 7 years)

Learning Resources:

https://www.youtube.com/watch?v=HIhNhsqWP E&t=



Advantages of Mutual Funds



Professionally managed



No tax implication on exit calls taken within the fund



Funds available across categories



Diversification



Expense ratios capped





Net Asset Value (NAV)

Net Asset Value

NAV is the sum total of the current value of all the investments held in the portfolio after deducting expenses

- NAV formula = (Current value of Assets Expenses) / Number of outstanding units
- The market value changes everyday and this is reflected in the NAV.
- Net Asset Values are declared daily
- NAV is used to track fund performance

Finsafe Tips:

Track the growth in NAV and lot the absolute NAV while choosing mutual fund schemes to invest into

Learning Resources:

https://www.youtube.com/watch?v=Fje6FbnaLEA





Expense Ratios

Expense Ratio

Expense ratio is the amount that asset management companies charge to manage a mutual fund.

- Fund expenses including 12b-1 fees, management fees, administrative fees, operating costs, distribution costs and all other asset-based costs incurred by the fund.
- It is calculated as

ER= <u>Total Expenses</u>
Total Assets Under Management

Finsafe Tips:

Expenses reduce returns to the investors. Hence it is important to check the expense ratio while choosing a fund to invest in.

Learning Resources:

https://www.youtube.com/watch
?v=Fje6FbnaLEA



Mutual Fund Options

The various options available in mutual funds are:

- Growth option NAV keeps increasing, giving compounding effect
- Dividend option Ability to get dividends
- Dividend re-investment option Dividend received is re-invested into the fund

Finsafe Tips:

- Dividends from mutual funds are taxable as per the individual's income tax slab.
- Better to opt for growth option.

Learning Resources:

https://www.youtube.com/watch?v=XpWj38c4PAQ



Riskometer

Riskometer

The riskometer helps categorise mutual fund schemes according to the risk they carry.

Finsafe Tips:

Riskometer is one of the factors that can help you decide on the mutual fund scheme to invest into based on your risk apetite.

Learning Resources:

https://www.youtube.com/watch?v=hn3kaugg2ns





Types of MF schemes

01 Debt

Invest in Interest bearing securities like bonds and term deposits **02** Equity

Invest in shares of companies of different sectors and sizes

03 Hybrid

Invest in a combination of stocks & Bonds

Can also invest in gold



Recommended Categories Of Debt Funds

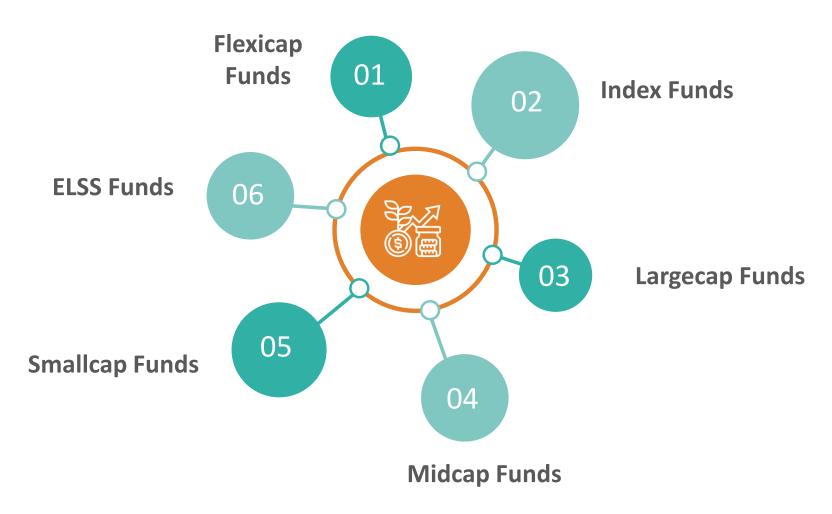
Liquid Funds

Ultra Short
Duration and
Low Duration
Funds

Short Duration Funds

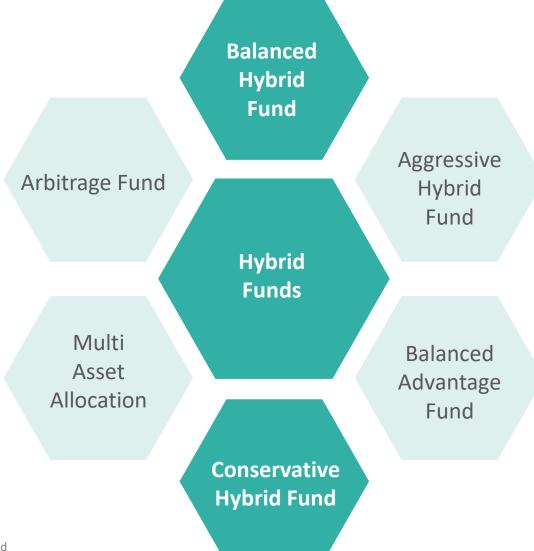


Recommended Categories Of Equity Funds





Types of Balanced Funds





Equity or Balanced Funds?

Based on risk

	Equity	Balanced
Risk	High	Moderately high
Holding period	> 7 years	5-7 years
Financial Goals	Long term	Medium term





Choosing Index Funds







How to choose an Equity Fund

Factors to consider while choosing an Equity Fund:

- Goal Duration
- Risk apetite
- Consistent Risk Adjusted Returns
- Volatility Ratios

Finsafe Tips:

- Choose which equity fund to invest into based on goal duration and risk apetite
- Consider consistent risk adjusted returns and volatility ratios

Learning Resources:

https://www.youtube.com/watch?v=d-01Evm7Q8g



Equity Fund Quants

Volatility Ratios:

Risk-adjusted return: Measures how much risk is involved in producing that return.

Standard Deviation: Used to measure risks involved in the instrument. In mutual funds, the standard deviation tells us how much the return on a fund is deviating from the expected returns based on its historical performance.

Beta: Refers to Mutual Fund scheme returns to the Market movement.

For Ex: Beta of < 1 indicates the Mutual Fund scheme is less volatile. Beta of >1 indicates the Mutual Fund scheme is more volatile.

Sharpe: Indicates if the investment return is due to higher exposure to risk or otherwise. The greater an investment's Sharpe ratio, the better its risk-adjusted performance.

Other ratios: Downside capture/ others

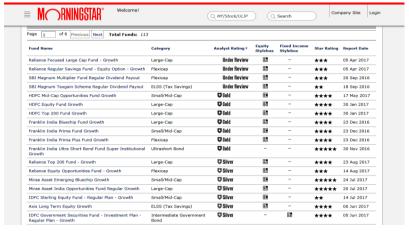


Sources for unbiased Mutual Fund recommendations

https://www.finsafe.in/schemes/

EQUITY FUNDS Multi Cap Mid & Small Cap Index & Large Cap Quantum LT Equity Fund Mirae Asset Emerging BlueChip Franklin India Tax Shield UTI Nifty Index Fund DSP Small & Midcap Fund Most Focused Multi Cap 35 ICICI Pru Top 100 HDEC Balanced Fund FIXED INCOME FUNDS FOR SPECIFIC INVESTMENT HORIZON 3 Months- 1.5 Years BSL Cash Plus ICICI Pru Flexible Income Plan Birla SL Short Term Fund ICICI Pru Short Term Plan IDFC Ultra Short Term Fund HDEC Medium Term Opportunities Fund L&T Resurgent India Corp Bond Fund L&T Ultra Short Term Fund(G) SRI Short Term Birla SL Treasury Optimizer Plan TATA Short Term

http://www.morningstar.in/featured-reports.aspx



Mint 20 Mutual Fund Schemes

EQUITY	3-years return (%)		5-years return (%)		Corpus (₹ cr)
LARGE-CAP					
UTI Nifty Index		17.81		16.73	5,380
HDFC Index		17.51		16.53	4,085
Category average	-	17.52		16.37	
EQUITY FLEXICAP					
Canara Robeco Flexi Cap		21.67		19.23	6.143
Parag Parikh Flexi Cap		28.80		22.38	17,220
Category average		20.31		17.47	
EQUITY SMALL AND MIDCAP				100	
Axis Midcap		26.43		22.68	15,988
SBI Small Cap		28.57		23.56	10,626
Category average Midcap		23.67		17.47	
Category average Smallcap		27.28		19.12	
EQUITY (TAXSAVER)	1		T.		l.
Canara Robeco Equity Tax Saver	_	23.78		19.96	2.893
Mirae Asset Tax Saver		23.56		21.30	10,146
Category average	-	18.83		16.07	,
			-		
HYBRID					
BALANCED ADVANTAGE					
Edelweiss Balanced Advantage		16.23		14.12	6,331
ICICI Prudential Balanced Advantage		12.97		11.35	36,816
Category average	_	11.54	_	9.67	
ARBITRAGE	1		1		
Kotak Equity Arbitrage		4.80		5.35	24,430
Tata Arbitrage*		5.10			11,980
Category average		4.41		4.91	
DEBT	1-yea	r return**	3-year	s return	Corpus
		(%)	(%)	(₹ cr)
SHORT TERM		4.41		8.85	28,807
HDFC Corporate Bond		3.87		8.85	20,613
IDFC Corporate Bond Category average	-	4.23	=	6.30	20,613
Category average		4.23		6.30	
CREDIT RISK			1		\
HDFC Credit Risk Debt		7.44	-	8.94	8,757
ICICI Prudential Credit Risk	-	6.61		8.62	8,304
Category average		2.51		3.53	
DEBT (LESS THAN 1 YEAR)		month irn** (%)	ret	l-year urn**(%)	Corpus (₹ cr)
	retu			THE RESERVE OF	15,828
HDFC Money Market	retu	1.88		3.77	
	retu	CONTRACTOR CONTRACTOR		3.77 3.68	
HDFC Money Market	retu	1.88			
HDFC Money Market Kotak Money Market Category average money market	Retur	1.88 1.86 5.85		3.68 6.19 Date of	11,454 Corpus
HDFC Money Market Kotak Money Market	Retur	1.88 1.86 5.85		3.68 6.19	11,454 Corpus (₹ cr)

MC 30 Funds

Canara Robaco Bharchin Equity Fund - Provider	
Canara Robeco Bluechip Equity Fund - Regular Plan - Growth	Despite being large-cap, has managed to beat benchmark consistently
Mirae Asset Large Cap Fund - Regular - Growth	Among the largest in its category; size not an issue for performance
FLEXI CAP (CORE)	
UTI Flexi Cap Fund - Growth	Follows a growth-styled approach and managed conservatively. Stable long-term performance
Parag Parikh Flexi Cap Fund - Growth	Investments in international equities and timely deploying cash, helped
Kotak Flexi Cap Fund - Growth	Large-size has pushed the fund towards large-caps, but remains adequately diversified
MID CAP (CORE)	
Kotak Emerging Equity - Growth	Size is bit large for a mid-cap fund, but so far fund has managed well.
Invesco India Mid Cap Fund - Growth	Small corpus bodes well for a midcap fund. Takes lesser risks
DSP Midcap Fund - Regular Plan - Growth	Despite a conservative portfolio, performance is good. Well-diversified.
Axis Midcap Fund - Growth	Consistent performer and manages risks well. Takes active cash calls
SMALL CAP (SATELLITE)	
Axis Small Cap Fund - Growth	Strong pedigreed. Did well in 2018 and 2019, despite tough markets.
SBI Small Cap Fund - Regular Plan - Growth	Good stock picking skills. Did well in rising and falling markets.
ELSS (CORE/SATELLITE)	
Kotak Tax Saver Scheme - Growth	Same manager for over seven years now. 3-year lock-in helps in stock picking
Canara Robeco Equity Tax Saver - Regular Plan - Growth	Despite a high churn, the scheme has done well across market cycles
FOCUSED (SATELLITE)	
SBI Focused Equity Fund - Regular Plan - Growth	Invests across large, mid and small sized companies and up to 30 stocks
Axis Focused 25 Fund - Growth	Invests in up to 25 stocks. Tilted towards large-caps last year
HYBRID	•
AGGRESSIVE HYBRID (CORE)	
DSP Equity & Bond Fund - Regular Plan - Growth	Ideal for first-time equity investors. Invests atleast 65% in equities. Well-diversified
Canara Robeco Equity Hybrid Fund - Regular Plan - Growth	Atleast 65% in equities. Well-diversified, tits towards large-caps
DERT	
SHORT TERM (CORE)	
ICICI Prudential Short Term Fund - Growth	Actively-managed. Small portion in perpetual bonds, though monitors risks closely
HDFC Short Term Debt Fund - Growth	Despite investing 8-10% in AA-rated securities, fund has managed credit risks we
Axis Short Term Fund - Growth	Consistent performer. Actively-managed. Does not take credit risks
CORPORATE BOND (CORE)	Invests significantly in high-rated securities. Despite small-size, the fund is well- diversified
Sundaram Corporate Bond Fund - Growth	
HDFC Corporate Bond Fund - Growth	Largest fund in this category. Invests almost entirely in AAA-rated assets.
BANKING AND PSU DEBT (CORE)	
IDFC Banking & PSU Debt Fund - Regular Plan - Growth	Fund manager's track record in avoiding credit risks, inspires confidence
Kotak Banking and PSU Debt Fund - Growth	True to label, avoids private sector firms. Uses Government securities opportunistically.
Nippon India Banking & PSU Debt Fund - Regular Plan - Growth	Ideal for investment around 3 years. Avoids AT1 bonds. Well-diversified.
OTHERS	
INDEX FUNDS/ETFS	Oldest ETF in India. One of the most liquid.
INDEX FUNDS/ETFS Nippon India ETF Nifty BeES	Oldest ETF in India. One of the most liquid. An ideal way to invest in gold, without bothering about storage
INDEX FUNDS/ETFS Nippon India ETF Nitty BeES Nippon India ETF Gold BeES	
O T H ER S INDEX FUNDS/ETFS Nippon India ETF Mitty BieS Nippon India ETF Gold BieS Modial Cowan Nandaq 100 ETF (MOSI Shares NASDAQ 100) ICICI Prudential Nifty Next 50 Index Fund - Growth	An ideal way to invest in gold, without bothering about storage



Make SIP's work for you

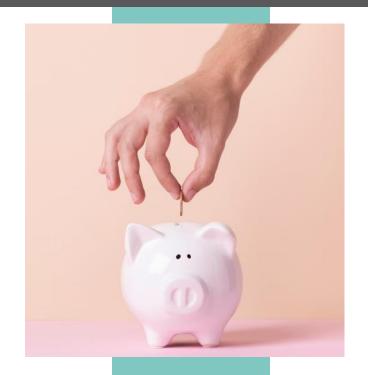
- Invest Early
- Invest Regularly
- Remain Invested
- Diversify
- Do not invest based on tips/ internet

Finsafe Tips:

- Start early and invest regularly in SIP
- Do not try to time the market

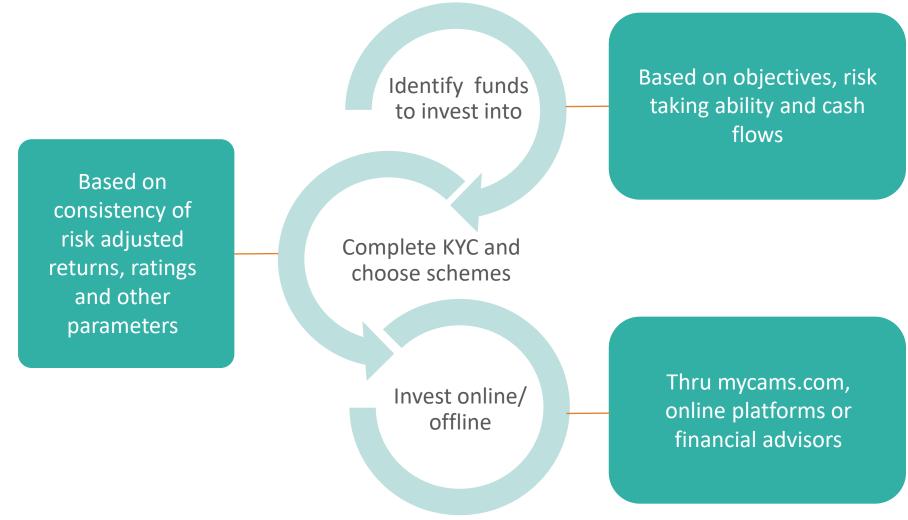
Learning Resources:

https://www.youtube.com/watch?v=hDdjmTdq U&t=





How to start Investing in Mutual Funds





Mutual Fund Taxation

Equity / Hybrid Mutual Funds	
Less than 1 year	For more than 1 year
15%	10%, if gains are more than 1 lakh

Debt Mutual Funds	
Any period	Taxed as per Income tax slab



Reviewing Portfolios

Yearly

- Use a tracking tool to track performance
- Relative to benchmark &category Average
- Is there any **underperformance** in any of the investments relative to benchmark?





Exiting Funds



Near to a goal



Rebalancing



Fund underperformance



Structuring a MF portfolio

How far away is the goal	< 3 yrs	3 -4yrs	5 -7yrs	8-15yrs	>15yrs
Products which you can consider	FD/UST/LD fund	ST Fund	Eq hyd/BAF/Debt	Eq hyd/BAF/Debt/Equity	Eq Hyd/BAF/Debt/ Equity
Conservative risk investment	Liquid	UST	ST debt Fund	ST Debt Funds	ST Debt Funds
Moderate risk investment	UST	ST Debt Fund	Balanced Fund with lesser alloc to equity	Eq Hyd/BAF	Eq Hyd/BAF
Aggressive Risk investment	Low Duration	Corporate Bond Debt Fund	Eq hyd/BAF	Equity Funds(flexicap/midcap/ smallcap)	Equity Funds(midcap/smallcap)



Summary

- Stay away from NFO's and closed ended funds
- Track growth in NAV and not absolute NAV
- Not more than 5-7 funds in portfolio
- Diversify Mutual Fund portfolio
 - Active and passive funds
 - Non-diversification/ over diversification in fund house and schemes
- Do not churn





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Women and Money 5:







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