



# SIP CONVERSATIONS

Dec 2024



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### What is an SIP?



Systematic Investment Plan (SIP) is an automated investment plan that helps you invest a fixed
amount into your chosen mutual funds at regular intervals

• Works **similar to a recurring deposit** in a bank

Super convenient as the amount is <u>automatically moved from your savings bank account to your chosen mutual fund at the chosen intervals</u> (daily, weekly, monthly, quarterly etc)

 While the frequency is up to you, monthly SIPs are the most popular as they can be aligned with your salary cycle.



# 3 Advantages of an Equity SIP

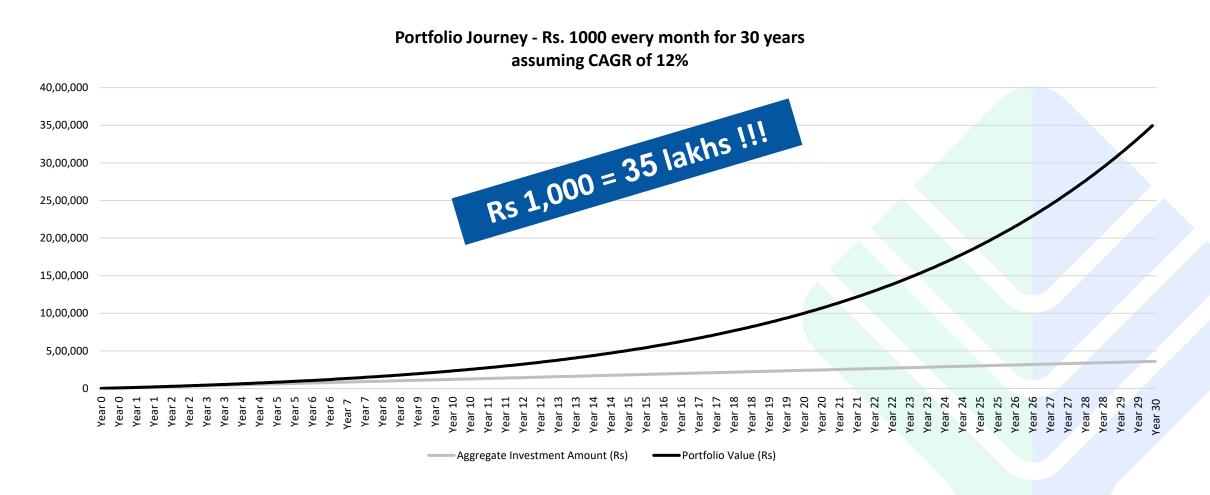


# Advantage 1: Equity SIPs Help You Build Large Sums of Money with Smaller Amounts using the Power of Compounding

- SIPs help grow wealth with the power of compounding
   i.e you make returns not just on the invested amount, but also on the gains
   earned as the gains get reinvested back into the fund.
- By **investing regularly** through an SIP, you are allowing **smaller investments** to **build gradually over time** into a **large sum**.
- Longer your money stays invested, Larger the multiplier effect of Compounding!!

# Even a small amount of Rs. 1,000 saved every month can lead to significant gains over time



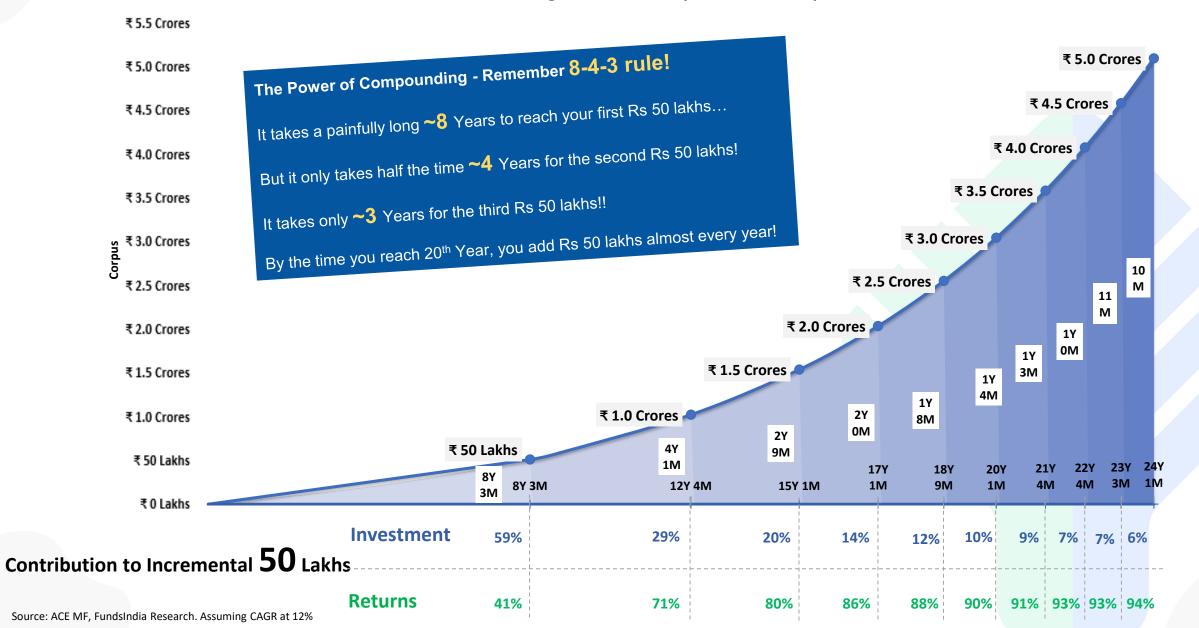


By investing Rs. 1,000 per month in Equity SIP over 30 years at 12% per annum, you would have invested only Rs. 3.6 lakhs, but your portfolio value would be a whopping Rs. 34.9 lakhs!!

## Power of Compounding – Journey of Rs. 30,000 Equity SIP



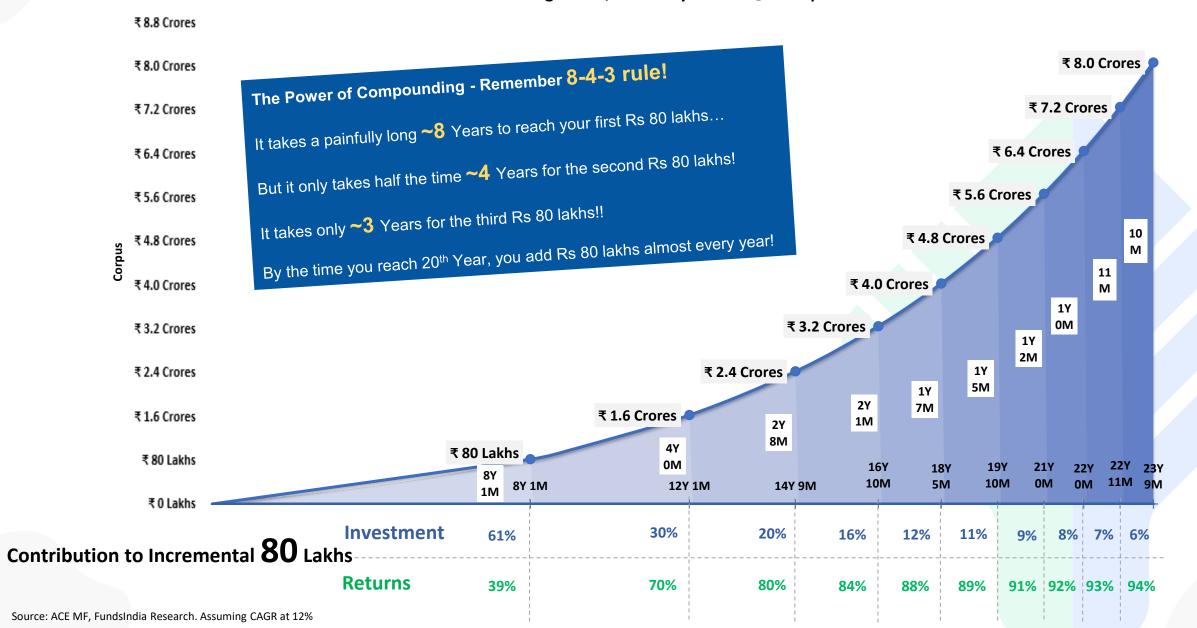
Portfolio Value when investing Rs. 30,000 every month @ 12% per annum returns



## Power of Compounding – Journey of Rs. 50,000 Equity SIP



Portfolio Value when investing Rs. 50,000 every month @ 12% per annum returns



## Power of Compounding – Journey of Rs. 70,000 Equity SIP



Portfolio Value when investing Rs. 70,000 every month @ 12% per annum returns

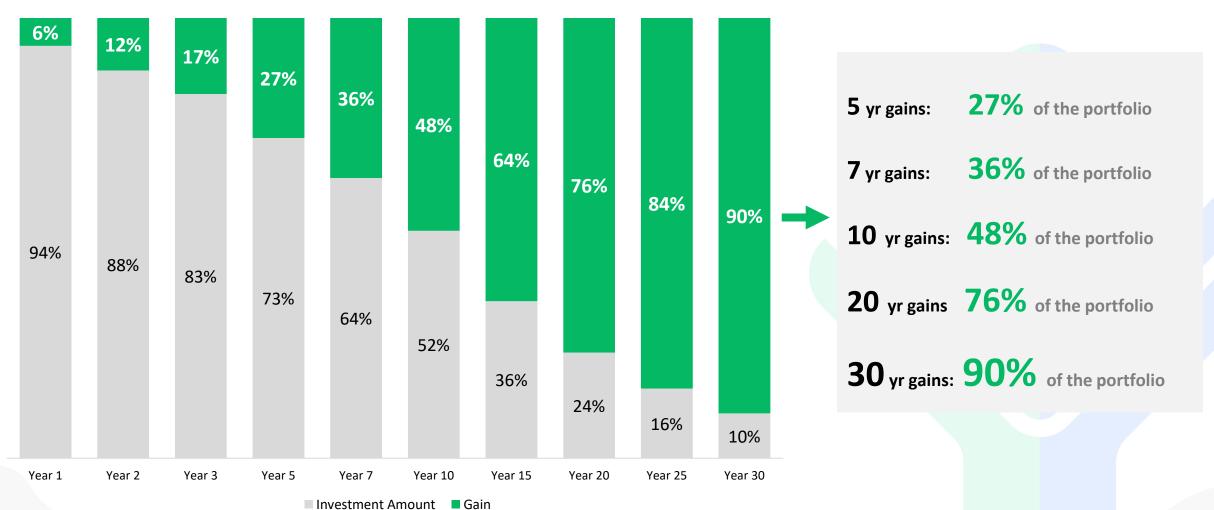


# Impact of compounding is negligible in the beginning but becomes significant over time



### **Investment Amount and Gain as a percentage of SIP Portfolio**

(Assuming XIRR of 12%)



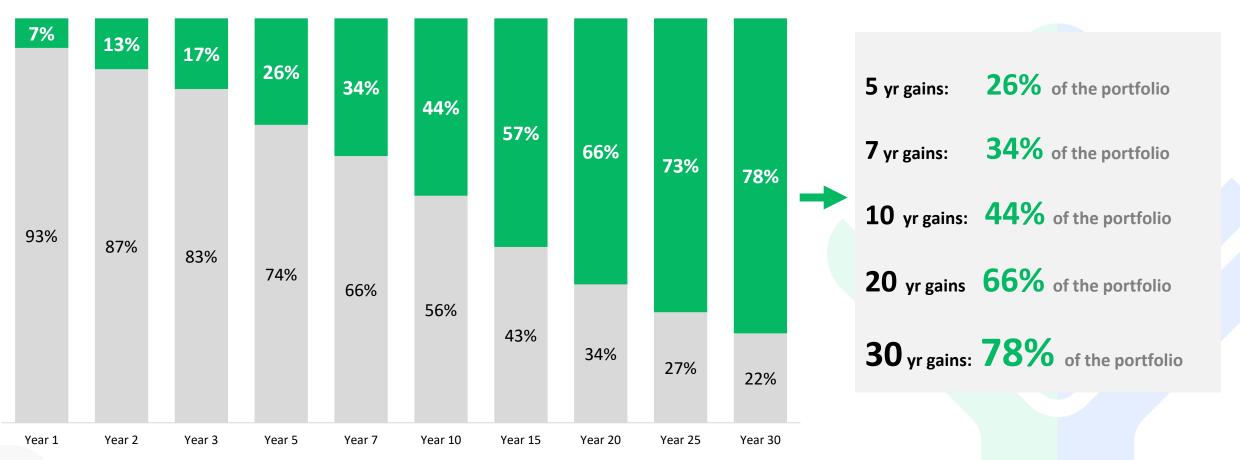
# Impact of compounding is negligible in the beginning but becomes significant over time



### **Investment Amount and Gain as a percentage of SIP Portfolio**

(Assuming SIP with 10% Annual Increase at 12% XIRR)

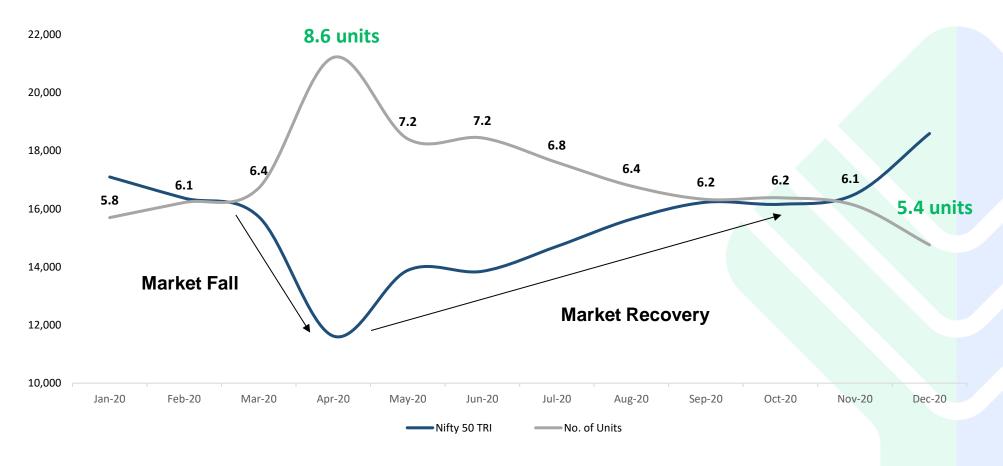
■ Investment Amount ■ Gain



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# Advantage 2: Benefits from Volatility - Accumulates more units during a market fall which participates in the subsequent recovery

### SIP helps you accumulate more units during a fall

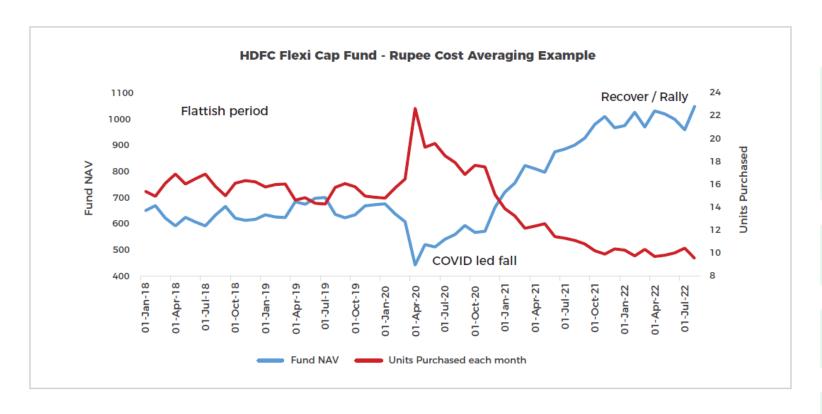


The above chart shows number of Nifty 50 TRI units bought for a Rs 1 Lakh SIP

### Here is a real life example of how this works...



# An example of a 36 month\* SIP done in HDFC Flexi Cap Fund through COVID crisis



- Monthly\* Installment of ₹ 10,000 (\*SIP Date-1st business day of every month)
- No. of units bought in Apr 2020 23
- No. of units bought in May 2021 12
- Rupee Cost Averaging at its best

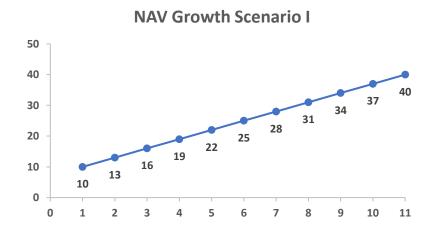
### Higher the temporary declines better the long term returns!

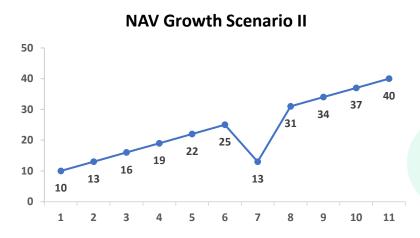


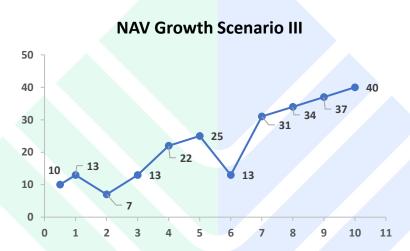
### 1. Stable NAV growth

### 2. Large Fall NAV Growth

### 3. Volatile NAV growth







**SIP Returns: 12% XIRR** 

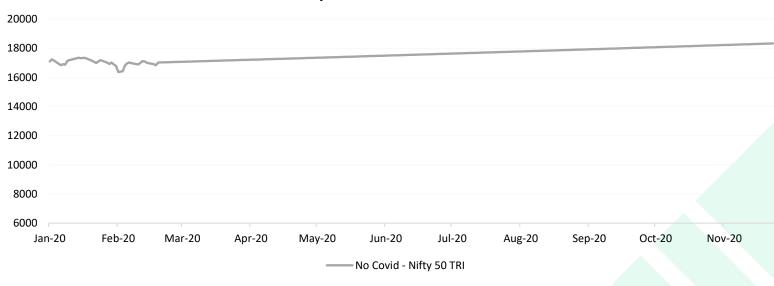
**SIP Returns: 14% XIRR** 

**SIP Returns: 17% XIRR** 

## A simple thought experiment







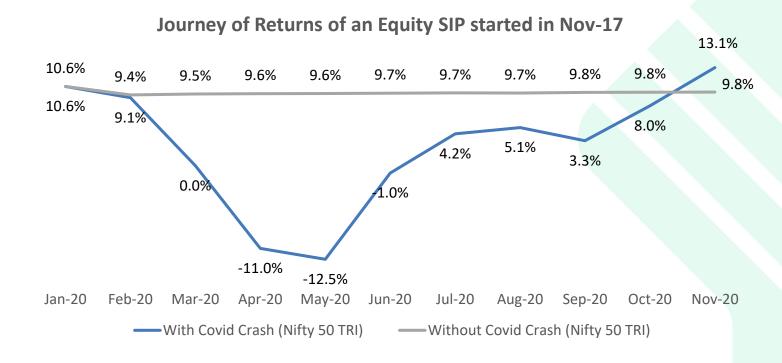
#### Nifty 50 - With Covid Crash



### **SIP investors better off WITH Covid Fall!**

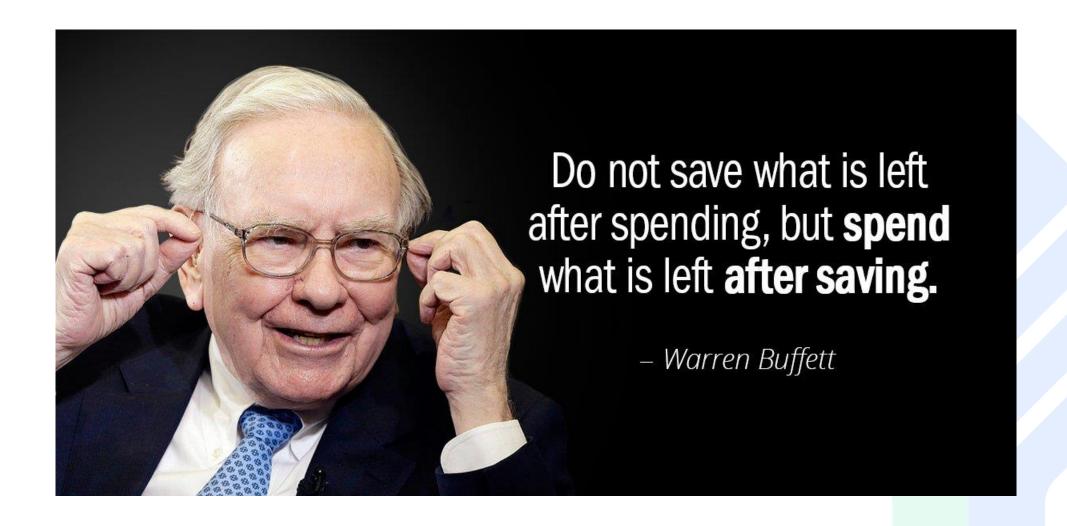


|              | Annualized Retu  | rns (%) of 3-yr SIP    | as on 23-Nov-20 |
|--------------|------------------|------------------------|-----------------|
| Index        | With Covid Crash | Without Covid<br>Crash | Outperformance  |
| Nifty 50 TRI | 13.1%            | 9.8%                   | 3.3%            |



### **Advantage 3: Inculcates Savings Discipline**







# How has Equity SIP Performed in the past?

## **SIP Returns of Nifty 50 TRI**



### **SIP Performance – Annualized Returns**

| Period       | 1 Y   | 2 Y   | 3 Y   | 5 Y   | 7 Y   | 10 Y  |
|--------------|-------|-------|-------|-------|-------|-------|
| Nifty 50 TRI | 10.0% | 17.6% | 16.5% | 17.9% | 16.3% | 15.0% |

### Value of Rs 10,000 Monthly SIP (in Rs lakhs)

| Period          | 1 Y  | 2 Y  | 3 Y  | 5 Y  | 7 Y   | 10 Y  |
|-----------------|------|------|------|------|-------|-------|
| Nifty 50 TRI    | 1.26 | 2.86 | 4.60 | 9.39 | 15.05 | 26.35 |
|                 |      |      |      |      |       |       |
| Invested Amount | 1.2  | 2.4  | 3.6  | 6.0  | 8.4   | 12.0  |

## **Year wise SIP Returns of Nifty 50 TRI**



14%

15%

14%

24

15%

15%

15%

14%

23

15%

15%

#### Year wise SIP Returns of Nifty 50 TRI (2000 to 2023)

|         |      |      |      |             |            |             |            |     |     |     |             | ,           | , (-        |     |             | -,  |     |     |     |     |       |       |
|---------|------|------|------|-------------|------------|-------------|------------|-----|-----|-----|-------------|-------------|-------------|-----|-------------|-----|-----|-----|-----|-----|-------|-------|
| Average | 17%  | 16%  | 16%  | 17%         | 16%        | 16%         | 15%        | 15% | 14% | 14% | 14%         | 13%         | 13%         | 13% | 14%         | 13% | 14% | 14% | 14% | 14% | 14%   | 159   |
| Max     | 141% | 67%  | 54%  | 49%         | 48%        | 44%         | 40%        | 35% | 25% | 24% | 22%         | 18%         | 18%         | 18% | 18%         | 16% | 16% | 16% | 15% | 16% | 16%   | 159   |
| Min     | -65% | -40% | -22% | -8%         | -4%        | -2%         | 0%         | 2%  | 3%  | 4%  | 5%          | 6%          | 6%          | 6%  | 7%          | 8%  | 9%  | 10% | 11% | 11% | 13%   | 149   |
| Year    | 1    | 2    | 3    | 4           | 5          | 6           | 7          | 8   | 9   | 10  | 11          | 12          | 13          | 14  | 15          | 16  | 17  | 18  | 19  | 20  | 21    | 22    |
| Jan-00  | -18% | -14% | -2%  | 28%         | 23%        | 27%         | 30%        | 35% | 14% | 22% | 21%         | 15%         | 16%         | 15% | <b>17</b> % | 15% | 14% | 15% | 14% | 14% | 14%   | 15%   |
| Jan-01  | -9%  | 4%   | 42%  | 30%         | 33%        | 35%         | 40%        | 15% | 23% | 23% | 15%         | <b>17</b> % | 16%         | 17% | 15%         | 14% | 15% | 15% | 15% | 15% | 15%   | 159   |
| Jan-02  | 13%  | 67%  | 39%  | 39%         | 40%        | 44%         | 15%        | 24% | 23% | 15% | <b>17</b> % | 16%         | <b>17</b> % | 15% | 14%         | 15% | 14% | 14% | 14% | 15% | 15%   | 15%   |
| Jan-03  | 141% | 47%  | 44%  | 43%         | 47%        | 12%         | 23%        | 23% | 13% | 15% | 14%         | <b>17</b> % | 14%         | 13% | 14%         | 14% | 14% | 14% | 15% | 14% | 14%   |       |
| Jan-04  | 41%  | 43%  | 42%  | 48%         | 5%         | 21%         | 20%        | 10% | 13% | 12% | 15%         | 13%         | 11%         | 13% | 13%         | 13% | 13% | 14% | 13% | 14% |       |       |
| Jan-05  | 58%  | 46%  | 53%  | -2%         | 19%        | 19%         | <b>7</b> % | 12% | 11% | 14% | 11%         | 10%         | 13%         | 12% | 12%         | 12% | 13% | 13% | 13% |     |       |       |
| Jan-06  | 42%  | 57%  | -15% | 16%         | 17%        | 4%          | 10%        | 9%  | 13% | 10% | 9%          | 12%         | 11%         | 11% | 12%         | 13% | 12% | 13% |     |     |       |       |
| Jan-07  | 81%  | -29% | 17%  | 18%         | <b>2</b> % | 9%          | 9%         | 13% | 10% | 9%  | 12%         | 11%         | 11%         | 12% | 13%         | 13% | 13% |     |     |     |       |       |
| Jan-08  | -47% | 28%  | 24%  | 1%          | 10%        | 10%         | 15%        | 11% | 10% | 13% | 12%         | 12%         | 12%         | 14% | 13%         | 14% |     |     |     |     |       |       |
| Jan-09  | 74%  | 35%  | -1%  | 11%         | 10%        | 16%         | 11%        | 10% | 13% | 12% | 12%         | 13%         | 14%         | 13% | 14%         |     |     |     |     |     |       |       |
| Jan-10  | 28%  | -13% | 8%   | 8%          | 16%        | 10%         | 9%         | 13% | 11% | 12% | 12%         | 14%         | 13%         | 14% |             |     |     |     |     |     |       |       |
| Jan-11  | -25% | 12%  | 10%  | 19%         | 11%        | 9%          | 13%        | 12% | 12% | 13% | 15%         | 13%         | 14%         |     |             |     |     |     |     |     |       |       |
| Jan-12  | 26%  | 14%  | 23%  | 12%         | 9%         | 14%         | 12%        | 12% | 13% | 15% | 14%         | 15%         |             |     |             |     |     |     |     |     |       |       |
| Jan-13  | 15%  | 27%  | 10%  | <b>7</b> %  | 14%        | 12%         | 12%        | 13% | 15% | 14% | 15%         |             |             |     |             |     |     |     |     |     |       |       |
| Jan-14  | 31%  | 4%   | 4%   | 13%         | 11%        | 11%         | 13%        | 15% | 14% | 15% |             |             |             |     |             |     |     |     |     |     |       |       |
| Jan-15  | -7%  | 1%   | 14%  | 11%         | 12%        | 14%         | 16%        | 14% | 15% |     |             |             |             |     |             |     |     |     |     |     |       |       |
| Jan-16  | 3%   | 20%  | 12%  | 13%         | 15%        | 18%         | 15%        | 16% |     |     |             |             |             |     |             |     |     |     |     |     |       |       |
| Jan-17  | 21%  | 9%   | 11%  | 15%         | 18%        | 15%         | 17%        |     |     |     |             |             |             |     |             |     |     |     |     |     |       |       |
| Jan-18  | 4%   | 11%  | 18%  | 20%         | 16%        | <b>17</b> % |            |     |     |     |             |             |             |     |             |     |     |     |     |     |       |       |
| Jan-19  | 14%  | 25%  | 25%  | <b>17</b> % | 19%        |             |            |     |     |     |             |             |             |     |             |     |     |     |     |     |       |       |
| Jan-20  | 59%  | 33%  | 19%  | 20%         |            |             |            |     |     |     |             |             |             |     |             |     |     |     |     |     | Retur | ns >= |
|         |      |      |      |             |            |             |            |     |     |     |             |             |             |     |             |     |     |     |     |     |       |       |

Returns >=10%

7 to <10%

0 to <7%

Less than 0%

Jan-21

Jan-22

Jan-23

22%

10%

11%

21%

**17**%

# Year wise SIP Returns of Flexicap Fund - HDFC Flexicap Fund (1995 to 2023)



| Average | 27%  | 25%  | 24%  | 24%  | 23% | 22% | 22% | 22% | 22% | 22% | 22% | 21% | 21% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20% | 20%  | 21%        | 21% | 21% | 21% |
|---------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------------|-----|-----|-----|
| Max     | 177% | 127% | 92%  | 69%  | 60% | 54% | 51% | 46% | 43% | 43% | 42% | 40% | 37% | 34% | 33% | 30% | 27% | 27% | 27% | 26% | 24% | 24% | 23% | 22% | 22%  | 22%        | 21% | 21% | 21% |
| Min     | -63% | -40% | -23% | -13% | -8% | -5% | -1% | 1%  | 2%  | 3%  | 4%  | 6%  | 6%  | 7%  | 8%  | 10% | 11% | 13% | 15% | 15% | 16% | 17% | 18% | 18% | 18%  | 20%        | 20% | 20% | 21% |
| Year    | 1    | 2    | 3    | 4    | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26         | 27  | 28  | 29  |
| Jan-95  | -27% | -24% | -2%  | 13%  | 46% | 25% | 18% | 20% | 33% | 32% | 36% | 36% | 37% | 25% | 31% | 30% | 25% | 26% | 24% | 26% | 24% | 23% | 23% | 22% | 21%  | 20%        | 21% | 21% | 21% |
| Jan-96  | -25% | 5%   | 22%  | 61%  | 31% | 21% | 22% | 37% | 35% | 39% | 38% | 40% | 26% | 32% | 32% | 26% | 27% | 25% | 26% | 24% | 23% | 24% | 22% | 21% | 21%  | 21%        | 21% | 21% |     |
| Jan-97  | 14%  | 32%  | 82%  | 34%  | 22% | 23% | 40% | 38% | 41% | 40% | 42% | 27% | 33% | 33% | 26% | 27% | 25% | 27% | 24% | 23% | 24% | 22% | 21% | 20% | 21%  | 21%        | 21% |     |     |
| Jan-98  | 46%  | 115% | 33%  | 18%  | 20% | 42% | 38% | 42% | 41% | 43% | 26% | 33% | 33% | 25% | 26% | 24% | 26% | 24% | 22% | 23% | 22% | 21% | 20% | 21% | 20%  | 21%        |     |     |     |
| Jan-99  | 163% | 13%  | 6%   | 13%  | 42% | 38% | 43% | 41% | 43% | 24% | 32% | 32% | 24% | 25% | 23% | 25% | 23% | 21% | 22% | 21% | 20% | 19% | 20% | 20% | 20%  |            |     |     |     |
| Jan-00  | -22% | -4%  | 10%  | 48%  | 41% | 46% | 44% | 46% | 24% | 33% | 32% | 24% | 25% | 22% | 25% | 22% | 21% | 22% | 20% | 19% | 18% | 19% | 19% | 20% |      |            |     |     |     |
| Jan-01  | 11%  | 20%  | 68%  | 52%  | 55% | 50% | 51% | 25% | 35% | 34% | 24% | 25% | 23% | 26% | 22% | 21% | 22% | 20% | 19% | 18% | 19% | 19% | 20% |     |      |            |     |     |     |
| Jan-02  | 18%  | 95%  | 59%  | 61%  | 53% | 54% | 22% | 34% | 33% | 22% | 24% | 21% | 25% | 21% | 20% | 21% | 19% | 18% | 17% | 18% | 18% | 19% |     |     |      |            |     |     |     |
| Jan-03  | 177% | 66%  | 66%  | 54%  | 54% | 17% | 32% | 32% | 19% | 22% | 19% | 23% | 19% | 18% | 20% | 18% | 17% | 16% | 17% | 17% | 18% |     |     |     |      |            |     |     |     |
| Jan-04  | 51%  | 63%  | 49%  | 52%  | 8%  | 28% | 28% | 15% | 18% | 16% | 20% | 17% | 16% | 18% | 16% | 15% | 14% | 16% | 16% | 17% |     |     |     |     |      |            |     |     |     |
| Jan-05  | 84%  | 49%  | 53%  | -1%  | 26% | 27% | 12% | 16% | 14% | 19% | 16% | 14% | 17% | 15% | 14% | 13% | 15% | 15% | 16% |     |     |     |     |     |      |            |     |     |     |
| Jan-06  | 35%  | 52%  | -14% | 24%  | 26% | 8%  | 14% | 12% | 18% | 14% | 13% | 16% | 14% | 13% | 12% | 14% | 15% | 16% |     |     |     |     |     |     |      |            |     |     |     |
| Jan-07  | 75%  | -28% | 28%  | 29%  | 7%  | 14% | 12% | 19% | 14% | 13% | 16% | 14% | 13% | 12% | 14% | 15% | 16% |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-08  | -43% |      | 38%  | 7%   | 16% | 12% | 21% | 15% | 14% | 17% | 14% | 13% | 12% | 15% | 15% | 16% |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-09  | 119% | 52%  | 3%   | 16%  | 12% | 22% | 15% | 13% | 17% | 14% | 13% | 12% | 15% | 15% | 16% |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-10  | 33%  | -16% | 9%   | 7%   | 21% | 13% | 12% | 16% | 13% | 12% | 11% | 14% | 14% | 16% |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-11  | -32% | 12%  | 9%   | 25%  | 15% | 12% | 17% | 13% | 12% | 11% | 14% | 15% | 17% |     |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-12  | 30%  | 14%  | 33%  | 16%  | 13% | 19% | 14% | 12% | 11% | 15% | 15% | 17% |     |     |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-13  | 21%  | 43%  | 16%  | 12%  | 19% | 13% | 11% | 11% | 15% | 15% | 17% |     |     |     |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-14  | 50%  | 8%   | 7%   | 18%  | 11% | 10% | 10% | 14% | 15% | 17% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-15  | -6%  | 4%   | 19%  | 10%  | 9%  | 9%  | 15% | 16% | 18% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-16  | 11%  | 27%  | 11%  | 9%   | 10% | 16% | 17% | 19% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-17  | 29%  | 7%   | 6%   | 9%   | 17% | 17% | 20% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-18  | 3%   | 5%   | 11%  | 20%  | 19% | 22% | l   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |            |     |     |     |
| Jan-19  | 6%   | 17%  | 25%  | 23%  | 25% | l   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Ret  | urns >=    | 10% |     |     |
| Jan-20  | 53%  | 38%  | 28%  | 29%  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 7 to | <10%       |     |     |     |
| Jan-21  | 25%  | 21%  | 27%  |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      | <7%        |     |     |     |
| Jan-22  | 21%  | 31%  |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 0 10 | <b>170</b> |     |     |     |

How to read the table: Column 1 indicates the starting date of SIP. The Row named 'Year' indicates the time frame on investment – 1Y, 2Y, 3Y etc. For e.g. If you invested on Jan-13, then your 1 year annualized return in 21%, 5 Year annualized return is 19% etc.

Jan-23

Less than 0%

## Year wise SIP Returns of Flexicap Fund - Franklin India **Flexicap Fund (1995 to 2023)**



| Average        | 25%           | 23%       | 23%      | 23%      | 22%        | 21%        | 21%        | 21% | 21% | 21% | 21% | 20% | 20% | 20% | 20% | 19% | 19% | 19% | 20% | 20% | 20% | 20% | 19% | 19% | 19%  | 20%      | 20% | 20% |  |
|----------------|---------------|-----------|----------|----------|------------|------------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|----------|-----|-----|--|
| Max            | 245%          | 144%      | 101%     | 75%      | 57%        | 52%        | 49%        | 43% | 41% | 41% | 40% | 38% | 35% | 30% | 29% | 28% | 25% | 25% | 25% | 25% | 23% | 23% | 22% | 21% | 21%  | 21%      | 21% | 20% |  |
| Min            | -57%          | -34%      | -22%     | -14%     | -10%       | -6%        | -2%        | 1%  | 3%  | 4%  | 5%  | 6%  | 6%  | 7%  | 8%  | 9%  | 11% | 13% | 14% | 14% | 15% | 16% | 17% | 17% | 17%  | 18%      | 19% | 19% |  |
| Year           | 1             | 2         | 3        | 4        | 5          | 6          | 7          | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25   | 26       | 27  | 28  |  |
| an-95          | -26%          | -18%      | -4%      | 12%      | 53%        | 26%        | 18%        | 18% | 30% | 29% | 32% | 33% | 35% | 24% | 28% | 27% | 23% | 24% | 22% | 24% | 23% | 22% | 22% | 21% | 20%  | 20%      | 20% | 20% |  |
| n-96           | -19%          | 0%        | 19%      | 70%      | 30%        | 20%        | 20%        | 33% | 32% | 34% | 36% | 38% | 25% | 29% | 28% | 24% | 24% | 23% | 25% | 23% | 22% | 23% | 21% | 20% | 20%  | 21%      | 20% | 20% |  |
| n-97           | 1%            | 26%       | 97%      | 34%      | 20%        | 20%        | 36%        | 34% | 36% | 38% | 40% | 25% | 29% | 28% | 24% | 24% | 23% | 25% | 23% | 22% | 23% | 21% | 20% | 20% | 21%  | 20%      | 20% |     |  |
| n-98           | 36%           | 143%      | 32%      | 16%      | 17%        | 36%        | 34%        | 37% | 38% | 41% | 25% | 29% | 28% | 23% | 24% | 22% | 24% | 23% | 22% | 22% | 20% | 19% | 19% | 20% | 19%  | 20%      |     |     |  |
| n-99           | 245%          | 12%       | 3%       | 10%      | 35%        | 33%        | 36%        | 38% | 41% | 23% | 28% | 27% | 22% | 23% | 21% | 24% | 22% | 21% | 21% | 19% | 18% | 18% | 19% | 18% | 19%  |          |     |     |  |
| n-00           | -27%          | -9%       | 5%       | 40%      | 36%        | 39%        | 41%        | 43% | 23% | 28% | 27% | 21% | 22% | 20% | 23% | 22% | 20% | 21% | 19% | 18% | 18% | 19% | 18% | 19% |      |          |     |     |  |
| n-01           | 3%            | 14%       | 58%      | 45%      | 46%        | 47%        | 49%        | 24% | 30% | 29% | 22% | 23% | 21% | 24% | 22% | 20% | 21% | 19% | 18% | 18% | 19% | 18% | 19% |     |      |          |     |     |  |
| n-02           | 14%           | 83%       | 54%      | 52%      | 51%        | 52%        | 22%        | 30% | 28% | 21% | 22% | 20% | 23% | 21% | 20% | 21% | 18% | 17% | 17% | 18% | 18% | 18% |     |     |      |          |     |     |  |
| n-03           | 161%          | 62%       | 56%      | 53%      | 54%        | 18%        | 28%        | 26% | 18% | 20% | 18% | 22% | 20% | 18% | 19% | 17% | 16% | 16% | 18% | 17% | 18% |     |     |     |      |          |     |     |  |
| n-04           | 46%           | 50%       | 50%      | 52%      | 10%        | 24%        | 23%        | 14% | 17% | 15% | 20% | 18% | 16% | 18% | 15% | 14% | 14% | 16% | 15% | 16% |     |     |     |     |      |          |     |     |  |
| n-05           | 63%           | 54%       | 55%      | 2%       | 21%        | 21%        | 11%        | 15% | 13% | 19% | 17% | 15% | 17% | 14% | 13% | 14% | 16% | 15% | 16% |     |     |     |     |     |      |          |     |     |  |
| n-06           | 51%           | 58%       | -10%     | 18%      | 18%        | 7%         | 13%        | 11% | 18% | 16% | 14% | 16% | 14% | 13% | 13% | 15% | 14% | 16% |     |     |     |     |     |     |      |          |     |     |  |
| n-07           | 76%           | -25%      | 18%      | 19%      | 6%         | 12%        | 11%        | 19% | 16% | 14% | 16% | 14% | 12% | 13% | 15% | 14% | 16% |     |     |     |     |     |     |     |      |          |     |     |  |
| n-08           | -40%          | 31%       | 25%      | 6%       | 14%        | 12%        | 21%        | 17% | 15% | 17% | 14% | 13% | 13% | 16% | 15% | 16% |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-09           | 79%           | 35%       | 4%       | 15%      | 12%        | 23%        | 18%        | 15% | 18% | 14% | 13% | 13% | 16% | 15% | 16% |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-10           | 22%           | -9%       | 11%      | 9%       | 23%        | 18%        | 15%        | 17% | 13% | 12% | 13% | 16% | 14% | 16% |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-11           | -20%          | 15%       | 11%      | 28%      | 20%        | 15%        | 18%        | 14% | 12% | 13% | 16% | 15% | 17% |     |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-12           | 30%           | 14%       | 35%      | 22%      | 16%        | 19%        | 14%        | 11% | 13% | 16% | 15% | 17% |     |     |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-13           | 18%           | 46%       | 22%      | 15%      | 19%        | 13%        | 10%        | 12% | 16% | 15% | 17% |     |     |     |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-14           | 62%           | 17%       | 10%      | 17%      | 10%        | 8%         | 11%        | 16% | 14% | 17% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-15           | -1%           | 2%        | 16%      | 7%<br>5% | 6%         | 10%<br>18% | 16%<br>15% | 14% | 17% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-16           | 2%<br>23%     | 20%<br>3% | 7%<br>3% | 11%      | 10%<br>19% | 15%        | 19%        | 18% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| n-17           | -3%           | 2%        | 14%      | 23%      | 17%        | 21%        | 1970       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |
| an-18<br>an-19 | -3 <i>7</i> 0 | 23%       | 30%      | 20%      | 24%        | 21/0       |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Retu | irns >=: | 10% |     |  |
| n-20           | 59%           | 43%       | 23%      | 27%      | Z4/0       |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 7 to | <10%     |     |     |  |
| n-21           | 31%           | 13%       | 23%      | 2,75     | ı          |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 0 to |          |     |     |  |
| - 22           | 440/          | 200/      | 2575     |          |            |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |          |     |     |  |

Less than 0%

Jan-22

Jan-23

# Year wise SIP Returns of Midcap Fund - Franklin India Prima Fund



|                  | 19         | 94         | to         | 20         | )22        | 2)         |            |            |            |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
|------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|--------|-----|-----|
| Average          | 27%        | 23%        | 22%        | 23%        | 23%        | 23%        | 23%        | 23%        | 23%        | 23%        | 23%        | 22% | 22% | 21% | 21% | 21% | 21% | 21% | 21% | 22% | 22% | 22% | 21% | 21% | 21% | 21% | 21%      | 20%    | 20% | 20% |
| Average<br>Max   | 258%       |            | 94%        | 78%        | 70%        | 61%        | 55%        | 50%        | 47%        | 45%        | 43%        | 40% | 37% | 34% | 29% | 27% | 27% | 27% | 26% | 25% | 25% | 25% | 24% | 23% | 22% | 22% | 21%      | 21%    | 21% | 21% |
| Min              | -71%       | -51%       | -36%       | -24%       | -12%       | -4%        | 0%         | 5%         | 7%         | 8%         | 9%         | 10% | 10% | 10% | 10% | 11% | 13% | 15% | 15% | 16% | 18% | 18% | 19% | 19% | 19% | 18% | 20%      | 20%    | 20% | 20% |
| Year             | 1          | 2          | 3          | 4          | 5          | 6          | 7          | 8          | 9          | 10         | 11         | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 25  | 26  | 27       | 28     | 29  | 30  |
| Jan-94           | 61%        | -15%       | -18%       | -17%       | -1%        | 34%        | 10%        | 8%         | 14%        | 31%        | 31%        | 34% | 33% | 34% | 20% | 26% | 25% | 21% | 22% | 21% | 24% | 23% | 22% | 23% | 21% | 20% | 20%      | 21%    | 20% | 21% |
| Jan-95           | -33%       | -23%       | -19%       | 1%         | 43%        | 12%        | 10%        | 16%        | 34%        | 35%        | 37%        | 36% | 37% | 21% | 27% | 26% | 22% | 23% | 22% | 25% | 24% | 23% | 24% | 22% | 21% | 21% | 21%      | 20%    | 21% |     |
| Jan-96           | -18%       | -17%       | 8%         | 60%        | 16%        | 12%        | 19%        | 40%        | 39%        | 41%        | 39%        | 40% | 23% | 29% | 28% | 23% | 24% | 23% | 26% | 25% | 24% | 25% | 22% | 21% | 21% | 22% | 21%      | 21%    |     |     |
| Jan-97           | -16%       | 17%        | 88%        | 20%        | 14%        | 21%        | 45%        | 43%        | 45%        | 42%        | 43%        | 23% | 30% | 29% | 23% | 25% | 24% | 27% | 25% | 24% | 25% | 23% | 22% | 22% | 22% | 21% | 22%      |        |     |     |
| Jan-98           | 34%        | 138%       | 18%        | 11%        | 21%        | 50%        | 47%        | 49%        | 45%        | 45%        | 23%        | 30% | 29% | 23% | 25% | 23% | 27% | 25% | 24% | 25% | 23% | 21% | 21% | 22% | 21% | 21% |          |        |     |     |
| Jan-99           | 247%       | -2%        | 2%         | 17%        | 53%        | 49%        | 51%        | 46%        | 46%        | 21%        | 30%        | 29% | 22% | 24% | 22% | 26% | 25% | 23% | 24% | 22% | 21% | 21% | 21% | 20% | 21% |     |          |        |     |     |
| Jan-00           | -34%       | -5%        | 18%        | 65%        | 56%        | 57%        | 50%        | 50%        | 21%        | 30%        | 29%        | 21% | 24% | 22% | 26% | 25% | 23% | 24% | 22% | 20% | 20% | 21% | 20% | 21% |     |     |          |        |     |     |
| Jan-01           | 18%        | 33%        | 94%        | 72%        | 68%        | 57%        | 55%        | 21%        | 32%        | 30%        | 21%        | 24% | 22% | 27% | 25% | 23% | 24% | 22% | 20% | 20% | 21% | 20% | 21% |     |     |     |          |        |     |     |
| Jan-02           | 25%        | 128%       | 81%        | 73%        | 57%        | 56%        | 16%        | 29%        | 27%        | 18%        | 22%        | 20% | 25% | 23% | 22% | 23% | 20% | 19% | 19% | 20% | 18% | 19% |     |     |     |     |          |        |     |     |
| Jan-03           | 258%       | 94%        | 77%        | 55%        | 54%        | 8%         | 25%        | 24%        | 14%        | 19%        | 17%        | 23% | 21% | 20% | 21% | 19% | 17% | 17% | 18% | 17% | 18% |     |     |     |     |     |          |        |     |     |
| Jan-04           | 81%        | 67%        | 44%        | 47%        | -5%        | 18%        | 19%        | 9%         | 15%        | 14%        | 21%        | 19% | 18% | 20% | 17% | 15% | 16% | 17% | 16% | 17% |     |     |     |     |     |     |          |        |     |     |
| Jan-05           | 68%        | 37%        | 46%        | -17%       | 15%        | 16%        | 6%         | 13%        | 12%        | 20%        | 19%        | 17% | 19% | 16% | 15% | 15% | 16% | 15% | 17% |     |     |     |     |     |     |     |          |        |     |     |
| Jan-06           | 34%        | 52%        | -28%       | 15%        | 17%        | 4%         | 13%        | 12%        | 21%        | 19%        | 17%        | 20% | 16% | 15% | 15% | 17% | 15% | 17% |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-07           | 89%        | -40%       | 21%        | 20%        | 4%         | 14%        | 13%        | 23%        | 21%        | 19%        | 21%        | 17% | 15% | 16% | 17% | 16% | 17% |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-08           | -54%       | 44%        | 31%        | 6%         | 18%        | 15%        | 27%        | 23%        | 20%        | 23%        | 18%        | 16% | 16% | 18% | 16% | 18% |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-09           | 129%       | 45%        | 5%         | 20%        | 16%        | 30%        | 25%        | 21%        | 24%        | 18%        | 16%        | 17% | 18% | 16% | 18% |     |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-10           | 19%        | -14%       |            | 12%        | 30%        | 24%        | 20%        | 23%        | 17%        | 15%        | 16%        | 18% | 16% | 18% |     |     |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-11           | -23%       |            | 16%        | 37%        | 27%        | 22%        | 25%        | 18%        | 15%        | 16%        | 18%        | 16% | 18% |     |     |     |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-12           | 46%        | 21%        | 48%        | 31%        | 23%        | 27%        | 18%<br>13% | 15%<br>15% | 16%<br>17% | 18%<br>15% | 16%<br>18% | 18% |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-13<br>Jan-14 | 25%<br>85% | 62%<br>25% | 32%<br>16% | 21%<br>24% | 27%<br>12% | 16%<br>10% | 12%        | 16%        | 13%        | 17%        | 10/0       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-15           | 5%         | 7%         | 22%        | 8%         | 7%         | 11%        | 15%        |            | 17%        | 17/0       |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-16           | 6%         | 27%        | 7%         | 6%         | 11%        | 16%        | 13%        | 17%        | 1770       |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          |        |     |     |
| Jan-17           | 32%        | 1%         | 3%         | 11%        | 17%        | 13%        | 18%        | 27,3       |            |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     | _   |          |        |     |     |
| Jan-18           | -6%        | 2%         | 14%        | 20%        | 14%        | 20%        | رتنت       |            |            |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Return   | s >=10 | %   |     |
| Jan-19           | 6%         | 24%        | 27%        | 17%        | 23%        |            |            |            |            |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     | •   | 7 to <1  | .0%    |     |     |
| Jan-20           | 59%        | 37%        | 18%        | 26%        |            |            |            |            |            |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 0 to <7  | %      |     |     |
| Jan-21           | 21%        | 9%         | 24%        |            |            |            |            |            |            |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |          | an 0%  |     |     |
| Jan-22           | 10%        | 32%        |            |            |            |            |            |            |            |            |            |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | -c55 til | an 0/0 |     |     |

How to read the table: Column 1 indicates the starting date of SIP. The Row named 'Year' indicates the time frame on investment – 1Y, 2Y, 3Y etc. For e.g. If you invested on Jan-13, then your 1 year annualized return in 25%, 5 Year annualized return is 27% etc.

# SIP in Equities has delivered good long term returns across Different Countries



| May 2024          | Lumpsum returns    | Lumpsum Real Returns   | SIP Returns             | SIP Real Returns    |
|-------------------|--------------------|------------------------|-------------------------|---------------------|
| Country           | Last 30 Years ( Al | Returns in local curre | ncy, real returns adjus | sted for inflation) |
| China (HK Listed) | 0%                 | -3%                    | 2%                      | -1%                 |
| Brazil            | 16%                | 9%                     | 11%                     | 4%                  |
| Hong Kong         | 2%                 | -1%                    | 1%                      | -2%                 |
| Philippines       | 3%                 | -2%                    | 5%                      | 0%                  |
| China Mainland    | 5%                 | 2%                     | 4%                      | 0%                  |
| UK                | 3%                 | 1%                     | 3%                      | 0%                  |
| France            | 5%                 | 3%                     | 4%                      | 3%                  |
| Malaysia          | 2%                 | -1%                    | 2%                      | 0%                  |
| Mexico            | 11%                | 3%                     | 10%                     | 2%                  |
| Indonesia         | 9%                 | 1%                     | 11%                     | 2%                  |
| Canada            | 6%                 | 4%                     | 5%                      | 3%                  |
| Korea             | 4%                 | 1%                     | 5%                      | 2%                  |
| Australia         | 5%                 | 2%                     | 4%                      | 1%                  |
| India             | 10%                | 4%                     | 12%                     | 6%                  |
| Taiwan            | 5%                 | 3%                     | 6%                      | 4%                  |
| USA               | 8%                 | 6%                     | 8%                      | 5%                  |
| Japan             | 2%                 | 2%                     | 6%                      | 5%                  |



Have you ever wondered how an Equity SIP, which simply buys equities every month, ends up with decent returns in the long run?

### **Buying at Bad, Good or Great Price?**



Since equity markets fluctuate a lot, depending on when you buy, you may end up buying at a

- **1.Bad Price** meaning **low** long term returns
- **2.Good Price** meaning **reasonable** long term returns (in line with underlying earnings growth of companies)
- **3.Great Price** meaning **phenomenal** long term returns

The only catch here is that whether the buying prices are bad, good or great is only known in hindsight!

### **Enter SIP**



The Equity SIP starts with the humble confession:

'Hey, I am not intelligent enough to predict if the buying price is bad, good or great. But I have a smart workaround for this..'

Over long periods of time, the markets usually go through three different pricing phases – Bad, Good, Great prices.

But thankfully, they are not equally distributed (or otherwise Equity SIPs would have miserably failed)

- **1.Bad Price** happens a **small % of times** (~10-20% of the times\*)
- **2.Good Price** happens the **majority of times** (~60-80% of the times\*)
- **3.Great Price** happens a **small % of times** (~10-20% of the times\*)

But how does this actually help Equity SIP really deliver despite its simple premise – 'I will buy every month come what may!'?

<sup>\*</sup>Please note that these are rough approximate nos based on using history as a rough guide\*

# Buying at Great Prices negates the impact of buying at BAD prices over long time frames – helping to average around GOOD prices



In a simple SIP, when you are buying equities each and every month for the same amount over a long period of time...

- It is inevitable that you will buy equities at BAD prices in some of the months during your SIP. This happens because you know what is a BAD price only in hindsight.
- It is also inevitable that you will buy equities at GREAT prices in some of the months during your SIP.

Overall,

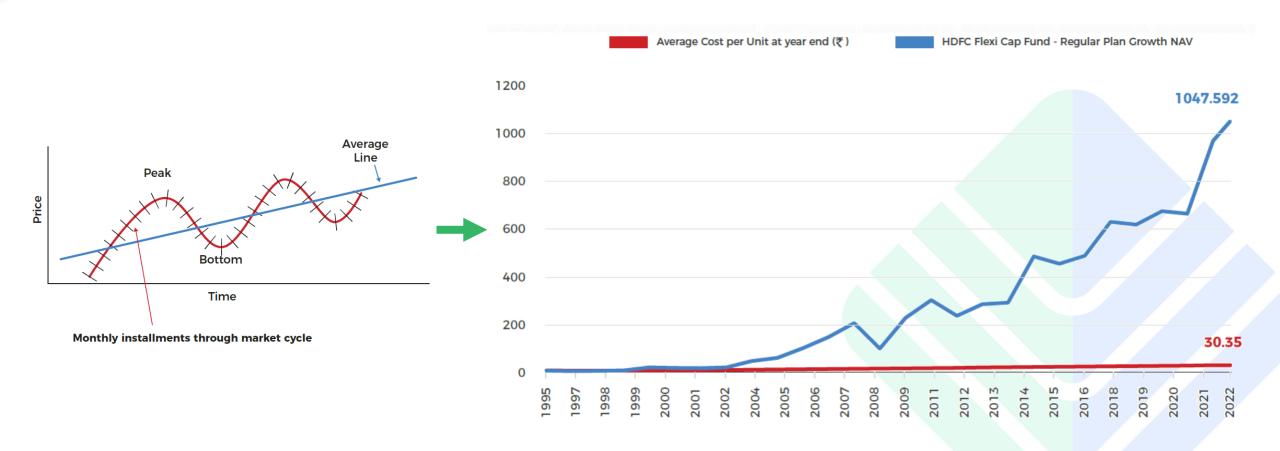
Returns from buying equities at GREAT prices...

...compensate (usually overcompensate) for the lower returns obtained from phases where you bought at BAD prices!

Overall, if you haven't realized yet – that's exactly how you end up averaging your buying around the GOOD price and getting decent returns over the long run!

## This helps you average out the entry price...





## 15Y SIP in Sensex = Buying at Sensex Levels of ~29,000!

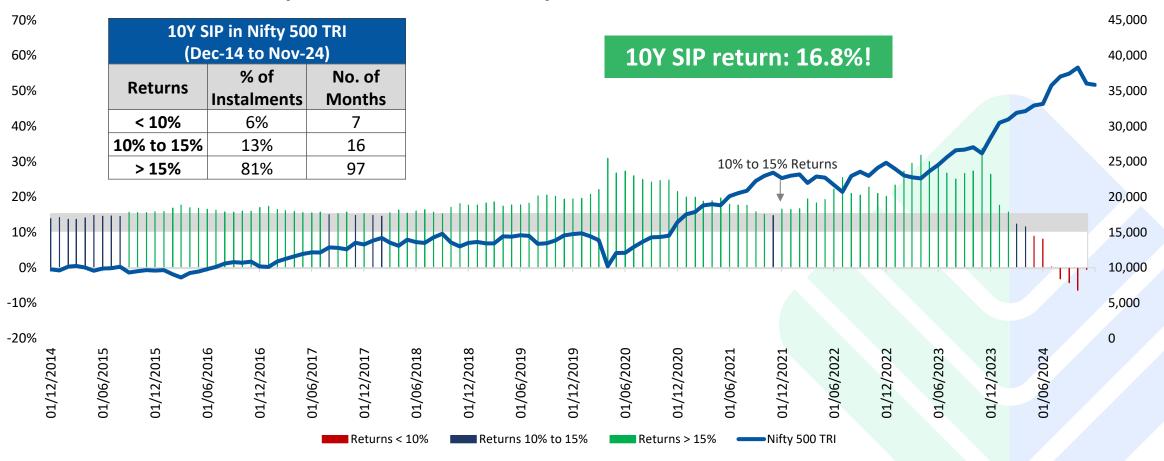


| Period  | Normal<br>Average | SIP Average<br>(Rupee Cost<br>Average) | Difference between<br>Normal Avg and SIP Avg |
|---------|-------------------|--|--|
| 1 Year  | 77,339            | 77,110                                 | 0%   |
| 3 Year  | 66,115            | 65,011                                 | 2%   |
| 5 Year  | 57,776            | 54,273                                 | 6%   |
| 7 Year  | 51,811            | 47,780                                 | 8%   |
| 10 Year | 44,732            | 39,441                                 | 12%  |
| 12 Year | 40,944            | 34,674                                 | 15%  |
| 15 Year | 36,336            | 29,157                                 | 20%  |
| 20 Year | 30,364            | 20,844                                 | 31%  |
| 25 Year | 25,119            | 11,199                                 | 55%  |
| 30 Year | 21,528            | 8,212                                  | 62%  |
| 40 Year | 16,513            | 2,477                                  | 85%  |

## How does this play out in real life? (Last 10Y)



### Nifty 500 TRI Returns For Every SIP Installment In The Last 10 Years



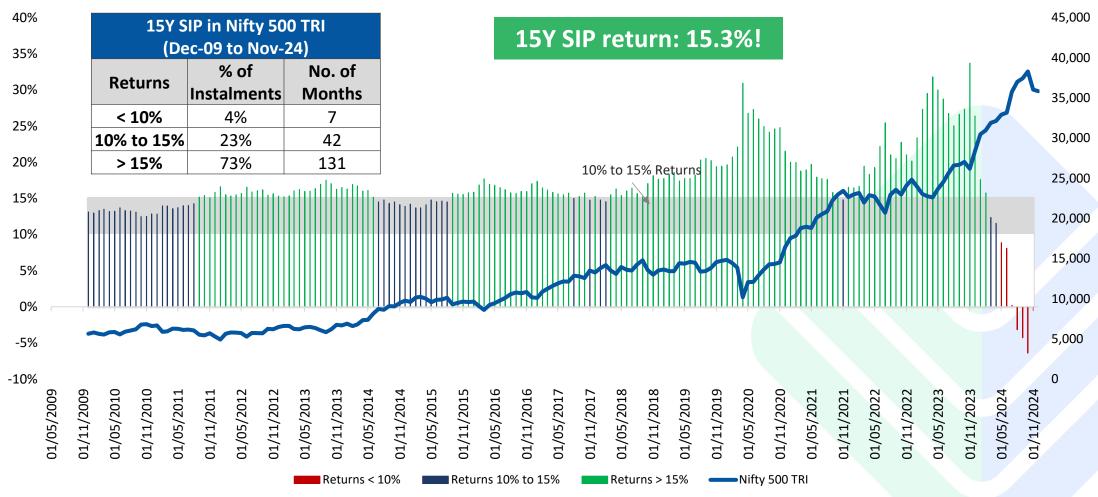
10-20% of the times (81% in this case) when you invested at GREAT prices you got 15%+ returns. This compensated for the 10-20% of the times (6% in this case) when you invested at BAD prices and made sub 10%+ returns.

Overall we ended up with returns close to what we would have expected had we bought at GOOD prices.

## How does this play out in real life? (Last 15Y)



### Nifty 500 TRI Returns For Every SIP Installment In The Last 15 Years



10-20% of the times (73% in this case) when you invested at GREAT prices you got 15%+ returns. This compensated for the 10-20% of the times (4% in this case) when you invested at BAD prices and made sub 10%+ returns.

Overall we ended up with returns close to what we would have expected had we bought at GOOD prices.

### Stopping SIPs when markets decline, defeats the whole concept



Some of us tend to get upset during a market fall and stop our SIPs.

Now that you know how an SIP works, this becomes a double whammy. Your SIP would have certain periods where it bought equities at BAD prices (which you obviously didn't know at that point in time). So you will need some periods where you buy at GREAT prices to compensate for this.

Unfortunately, a market fall is usually when GREAT Prices happen.

If you stop your SIP during a market fall, you don't get to buy at GREAT prices. This means you don't get to compensate for the few periods where you bought at BAD prices.

Overall your SIP buying ends up looking like 60-80% good price + 10-20% bad price + 0% great price.

As a result, you end up with a **lower return experience despite having a long time frame** – due to a seemingly **innocuous behavior lapse**.

So it is important to understand that continuing your SIP in a market fall while it may seem very counterintuitive and painfully boring advice – is essentially the key reason why an SIP works over the long run.

### Summing it up



The idea of SIP is to provide a good return experience over the long term by deliberately doing something slightly inferior (read as buying at bad prices for a small % of the times) to avoid the likelihood of doing something very inferior (trying to manually time the entry 100% of the times).

This small % of inferior buys is compensated over and above by the small % of great buys a SIP carries out during market falls.

Thus the whole success of SIP depends on whether you are able to continue your SIPs in a disciplined manner over the long term without panicking and stopping them during a market fall.



# How to become a successful Equity SIP Investor?

7-5-3-1 Rule



# HAVE A 7+ YEAR INVESTMENT TIME FRAME

## 1 Year is too short a time frame and definitely not suitable for Equity SIP investing...



| Nifty 50 TRI SIP Ro<br>(from Jun-99 till Sep- |     |
|---|-----|
| % No. of Times                                | 1Y  |
| Returns < 0%                                  | 23% |
| Returns >=0% but <7%                          | 15% |
| Returns >=7% but <10%                         | 3%  |
| Returns >=10%                                 | 59% |
| Returns >=12%                                 | 55% |

Over a 1-year time frame,

--- **23%** of the times i.e 1 out of 4 times...

**Equity SIP made negative returns** 



## 3 Year Time Frame is also not suitable for Equity SIP investing...

| _                     | I SIP Return<br>99 till Sep-24) | S         |
|-----------------------|---------------------------------|-----------|
| % No. of Times        | <b>1Y</b>                       | <b>3Y</b> |
| Returns < 0%          | 23%                             | 9% -      |
| Returns >=0% but <7%  | 15%                             | 12%       |
| Returns >=7% but <10% | 3%                              | 9%        |
| Returns >=10%         | 59%                             | 70%       |
| Returns >=12%         | 55%                             | 60%       |

Over a 3-year time frame,

9% of the times...

**Equity SIP made negative returns** 

## 5Y time frame works reasonably well most of the time. BUT there is still a 10% chance of mediocre returns...



| Nifty 50 TR<br>(from Jun- | I SIP Ret<br>99 till Sep-24) |     |      |
|---------------------------|------------------------------|-----|------|
| % No. of Times            | 1Y                           | 3Y  | 5Y   |
| Returns < 0%              | 23%                          | 9%  | 0.4% |
| Returns >=0% but <7%      | 15%                          | 12% | 9%   |
| Returns >=7% but <10%     | 3%                           | 9%  | 12%  |
| Returns >=10%             | 59%                          | 70% | 78%  |
| Returns >=12%             | 55%                          | 60% | 65%  |

Over a 5-year time frame,

Unlike 1 and 3-year time frames, the number of negative occurrences has drastically dropped.

► But, **9%** of the time the returns were mediocre i.e **less than 7%** 

#### Choosing a time frame of at least 7 years...



## ...helps to increase the odds of reasonable returns & reduce the odds of negative returns!

| Nifty 50              | TRI SIP    |     | S    |            |
|-----------------------|------------|-----|------|------------|
| % No. of Times        | <b>1</b> Y | 3Y  | 5Y   | <b>7</b> Y |
| Returns < 0%          | 23%        | 9%  | 0.4% | 0%         |
| Returns >=0% but <7%  | 15%        | 12% | 9%   | 4%         |
| Returns >=7% but <10% | 3%         | 9%  | 12%  | 16%        |
| Returns >=10%         | 59%        | 70% | 78%  | 80%        |
| Returns >=12%         | 55%        | 60% | 65%  | 66%        |

Over a 7-year time frame,

-- > 0% occurrence of negative returns...

Only 4% of the times gave mediocre
<7% returns</p>

#### **Equity SIPs delivers reasonable returns over 7Y+ periods**



|        |     | lifty 50 TRI SIF |            |     |             |           |
|--------|-----|------------------|------------|-----|-------------|-----------|
| Period | 5Y  | 6Y               | 7Y         | 8Y  | 9Y          | 10Y       |
| Jan-00 | 23% | 27%              | 30%        | 35% | 14%         | 22%       |
| Jan-01 | 33% | 35%              | 40%        | 15% | 23%         | 23%       |
| Jan-02 | 40% | 44%              | 15%        | 24% | 23%         | 15%       |
| Jan-03 | 47% | 12%              | 23%        | 23% | 13%         | 15%       |
| Jan-04 | 5%  | 21%              | 20%        | 10% | 13%         | 12%       |
| Jan-05 | 19% | 19%              | <b>7</b> % | 12% | 11%         | 14%       |
| Jan-06 | 17% | 4%               | 10%        | 9%  | 13%         | 10%       |
| Jan-07 | 2%  | 9%               | 9%         | 13% | 10%         | 9%        |
| Jan-08 | 10% | 10%              | 15%        | 11% | 10%         | 13%       |
| Jan-09 | 10% | 16%              | 11%        | 10% | 13%         | 12%       |
| Jan-10 | 16% | 10%              | 9%         | 13% | 11%         | 12%       |
| Jan-11 | 11% | 9%               | 13%        | 12% | 12%         | 13%       |
| Jan-12 | 9%  | 14%              | 12%        | 12% | 13%         | 15%       |
| Jan-13 | 14% | 12%              | 12%        | 13% | 15%         | 14%       |
| Jan-14 | 11% | 11%              | 13%        | 15% | 14%         | 15%       |
| Jan-15 | 12% | 14%              | 16%        | 14% | 15%         |           |
| Jan-16 | 15% | 18%              | 15%        | 16% |             | •         |
| Jan-17 | 18% | 15%              | 17%        |     | Returns >=0 | % but <7% |
| Jan-18 | 16% | 17%              |            |     | Returns >=7 |           |
| Jan-19 | 19% |                  |            |     | Returns     |           |

### For 7Y periods where returns were <10% due to market fall in the fag end, extending time frame by 1-2 years led to sharp recovery in returns



| (When s |     |            | P Returns<br>periods since in | ception) |
|---------|-----|------------|-------------------------------|----------|
| Period  | 7Y  | 8          | Y 9Y                          | 10Y      |
| Dec-04  | 9%  | 12         | % 11%                         | 15%      |
| Jan-05  | 7%  | 12         | % 11%                         | 14%      |
| Apr-05  | 10% | 99         | % <b>11</b> %                 | 14%      |
| May-05  | 9%  | 10         | % 11%                         | 13%      |
| Jun-05  | 6%  | 10         | % 12%                         | 13%      |
| Jul-05  | 8%  | 99         | <b>13%</b>                    | 13%      |
| Aug-05  | 8%  | 89         | <b>13</b> %                   | 13%      |
| Sep-05  | 8%  | <b>7</b> 9 | <b>6</b> 14%                  | 11%      |
| Oct-05  | 10% | 89         | 4 13%                         | 11%      |
| Nov-05  | 9%  | 10         | % 14%                         | 11%      |
| Dec-05  | 10% | 99         | 4 14%                         | 11%      |
| Jan-06  | 10% | 99         | <b>13</b> %                   | 10%      |
| Feb-06  | 10% | 89         | 4 14%                         | 9%       |
| Mar-06  | 8%  | 99         | 4 14%                         | 8%       |
| Apr-06  | 8%  | 10         | % 13%                         | 9%       |
| May-06  | 9%  | 10         | % 12%                         | 10%      |

9%

7%

Jun-06 Jul-06

Aug-06

Sep-06

Oct-06

| (When st | ar |            |   | TRI SIP Ret<br>erent period |     | eption) |
|----------|----|------------|---|-----------------------------|-----|---------|
| Period   |    | <b>7</b> Y |   | 8Y                          | 9Y  | 10Y     |
| Nov-06   |    | 9%         | Г | 14%                         | 11% | 10%     |
| Dec-06   |    | 8%         |   | 14%                         | 10% | 9%      |
| Jan-07   |    | 9%         |   | 13%                         | 10% | 9%      |
| Feb-07   |    | 8%         |   | 15%                         | 9%  | 10%     |
| Mar-07   |    | 8%         |   | 15%                         | 8%  | 11%     |
| May-07   |    | 10%        |   | 12%                         | 9%  | 11%     |
| Feb-09   |    | 9%         |   | 11%                         | 14% | 11%     |
| Mar-09   |    | 8%         |   | 11%                         | 12% | 11%     |
| Apr-09   |    | 9%         |   | 11%                         | 11% | 12%     |
| May-09   |    | 9%         |   | 11%                         | 12% | 12%     |
| Jun-09   |    | 10%        |   | 12%                         | 12% | 12%     |
| Dec-09   |    | 9%         |   | 12%                         | 11% | 12%     |
| Jan-10   |    | 9%         |   | 13%                         | 11% | 12%     |
| Mar-13   |    | 9%         |   | 14%                         | 14% | 13%     |
| Apr-13   |    | 0%         |   | 14%                         | 15% | 12%     |
| May-13   |    | 5%         |   | 13%                         | 14% | 13%     |
| Jun-13   |    | 5%         |   | 15%                         | 13% | 13%     |
| Jul-13   |    | 6%         |   | 15%                         | 12% | 14%     |
| Aug-13   |    | 8%         |   | 15%                         | 14% | 14%     |
| Sep-13   |    | 9%         |   | 16%                         | 14% | 14%     |
| Oct-13   |    | 8%         |   | 17%                         | 13% | 14%     |
| Nov-13   |    | 8%         |   | 17%                         | 14% | 13%     |

There were 43 instances where an Equity SIP (in Nifty 50 TRI) had returned less than 10% even over 7 years.

But in 31 out of these 43 instances, the returns recovered to more than 10% by the next year i.e 8<sup>th</sup> year.

For the remaining 12 instances, the returns recovered to more than 10% by the 9<sup>th</sup> year.

Returns <0%
Returns >=0% but <7%
Returns >=7% but <10%
Returns >=10%

12%

13%

12%

13%

13%

13%

13%

13%

10%

11%

10%

10%

11%

11%

11%



## DIVERSIFY YOUR EQUITY PORTFOLIO USING

5 FINGER STRATEGY



#### **5 Finger Strategy - SIP Performance**

#### **SIP Performance - Annualized Returns**

| Period<br>(Jan-10 to Nov-24) | Last 1 Y | Last 2 Y | Last 3 Y | Last 5 Y | Last 7 Y | Last 10 Y | Since<br>Jan-10 | Since<br>Jan-20 |
|------------------------------|----------|----------|----------|----------|----------|-----------|-----------------|-----------------|
| 5 Finger Strategy*           | 24%      | 30%      | 25%      | 23%      | 21%      | 19%       | 19%             | 23%             |
| Nifty 50 TRI                 | 10%      | 18%      | 16%      | 18%      | 16%      | 15%       | 14%             | 18%             |
| Nifty 500 TRI                | 14%      | 24%      | 21%      | 22%      | 19%      | 17%       | 15%             | 22%             |
| Outperformance               |          |          |          |          |          |           |                 |                 |
| vs Nifty 50 TRI              | 13%      | 12%      | 9%       | 5%       | 5%       | 4%        | 5%              | 5%              |
| vs Nifty 500 TRI             | 10%      | 6%       | 4%       | 1%       | 2%       | 2%        | 3%              | 1%              |

#### Value of Rs 10,000 Monthly SIP (in Rs lakhs)

| Period<br>(Jan-10 to Nov-24) | Last 1 Y | Last 2 Y | Last 3 Y | Last 5 Y | Last 7 Y | Last 10 Y | Since<br>Jan-10 | Since<br>Jan-20 |
|------------------------------|----------|----------|----------|----------|----------|-----------|-----------------|-----------------|
| 5 Finger Strategy*           | 1.35     | 3.20     | 5.19     | 10.64    | 17.85    | 32.60     | 84.05           | 10.36           |
| Nifty 50 TRI                 | 1.26     | 2.86     | 4.60     | 9.39     | 15.05    | 26.35     | 55.36           | 9.18            |
| Nifty 500 TRI                | 1.29     | 3.03     | 4.92     | 10.33    | 16.57    | 29.01     | 62.69           | 10.09           |
|                              |          |          |          |          |          |           |                 |                 |
| Invested Amount              | 1.2      | 2.4      | 3.6      | 6.0      | 8.4      | 12.0      | 17.8            | 5.8             |



# PREPARE MENTALLY for

**3 COMMON PHASES** 

where

**Most Equity SIP Investors Give Up** 

#### All SIP investors need to withstand three punches



• Disappointment Phase (7-10% returns)
I expected 'far more'...

• Irritation Phase (0-7% returns)

My FD would have done better...

Panic Phase (negative returns)

My Portfolio value is even lower than what I invested...

....happens almost in every SIP investor's journey – more frequently during the initial 7 years

## Interim weak return phases in the first few years may test your patience



| Period   1Y   1V 6M   2Y   2Y 6M   3Y   3Y 6M   3Y   3Y 6M   3Y   3Y 6M   5Y   5Y 6M   5Y   5Y 6M   7Y   7Y 6M   8Y   8Y 6M   19Y   9Y 6M   10Y   19W   11W   19W   14W   1    |        |      |      |      |     |     | <b>(2.2.</b> ) |     |     |     | SIP Retu |     |             |          |          |     |       |         |         |     |
|--|--------|------|------|------|-----|-----|----------------|-----|-----|-----|----------|-----|-------------|----------|----------|-----|-------|---------|---------|-----|
| July   9   |        |      |      |      |     |     |                |     |     |     |          |     | <del></del> |          |          |     |       |         |         |     |
| Jan-00   18%   21%   1-4%   8%   2-4%   11%   23%   23%   23%   22%   27%   26%   30%   29%   35%   21%   14%   20%   22%   22%   22%   22%   23%   22%   23%   23%   33%      |        |      | _    |      | _   |     |                |     |     |     |          |     |             |          |          |     |       |         |         | _   |
| June   1   |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-01   9-96   296   496   796   426   1866   3096   278   3396   3348   3396   3486   4246   4246   1586   2246   2346   224   |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Ju-101 336 10% 11% 538 22% 33% 33% 34% 38% 36% 42% 24% 24% 15% 22% 24% 22% 23% 20% 15% Ju-102 27% 95% 27% 44% 39% 43% 39% 42% 39% 46% 24% 11% 15% 22% 24% 22% 23% 20% 15% Ju-103 141% 24% 47% 36% 44% 39% 43% 39% 42% 39% 46% 24% 12% 21% 22% 23% 22% 23% 20% 15% Ju-103 15% 41% 31% 42% 38% 47% 23% 11% 22% 19% 21% 11% 11% 13% 14% 15% Ju-103 15% 41% 31% 42% 38% 47% 20% 88% 19% 22% 19% 21% 17% 11% 11% 13% 14% 13% Ju-104 39% 53% 39% 46% 32% 21% 12% 21% 22% 29% 22% 23% 22% 22% 23% 20% 15% Ju-104 39% 53% 39% 46% 38% 53% 12% 22% 16% 20% 16% 20% 16% 20% 16% 10% 12½ 13% 13% 14% 13% Ju-104 39% 53% 39% 46% 38% 53% 12% 22% 16% 22% 16% 20% 16% 20% 16% 20% 16% 20% 16% 30% 46% 38% 53% 53% 15% 12% 22% 16% 20% 16%   |        |      |      |      | _   |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-10-2  1394   1596   6796   2496   3996   3396   3396   3396   349    |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jul-102   27%   95%   27%   44%   36%   43%   39%   43%   39%   44%   39%   44%   39%   44%   39%   44%   39%   44%   39%   44%   39%   44%   39%   44%   39%   44%   39%   44%   34%   39%   44%   34%   39%   44%   34%   39%   44%   34%   39%   44%   34%   39%   44%   34%   39%   44%   34%   39%   44%   34%   39%   44%   34%   39%   44%   34%   39%   44%   34%      |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-03   |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jun-03   |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-04 41% 29% 43% 36% 42% 37% 48% 18% 5% 17% 21% 18% 20% 16% 10% 12% 13% 12% 12% 14% 1an-05 58% 37% 46% 38% 53% 12% 22% 14% 19% 16% 19% 14% 7% 10% 12% 10% 13% 14% 13% 14% 14% 14% 14% 14% 14% 14% 14% 14% 14   |        | -    |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jul-04 39% 53% 39% 46% 39% 52% 16% 2% 16% 20% 18% 20% 18% 29% 11% 13% 11% 12% 11% 12% Jul-05 30% 46% 39% 55% 7% 89% 11% 17% 15% 19% 11% 13% 11% 12% 11% 13% Jul-05 30% 46% 39% 55% 7% 89% 11% 12% 12% 19% Jul-06 33% 66% 57% 7½% 18% 18% 13% 17% 11% 12% 11% 13% 11% 19% Jul-06 33% 66% 57% 7½% 18% 18% 13% 17% 11% 38% 7% 9% 80% 9% 13% 13% 13% 13% 10% Jul-06 33% 66% 58% 7½% 50% 12% 13% 13% 13% 13% 10% Jul-06 33% 66% 59% 7½% 15% 18% 13% 13% 13% 13% 10% Jul-06 33% 66% 59% 52½% 13% 13% 13% 13% 10% Jul-06 33% 66% 59% 51% 51% 51% 15% 15% 15% 15% 15% 11% 11   |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-05 58% 37% 46% 38% 53% 12% 11% 17% 15% 18% 19% 14% 7% 10% 12% 10% 11% 14% 14% 14% 14% 14% 14% 14% 14% 14   |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jul-105   30%   46%   36%   55%   75%   38%   11%   11%   12%   12%   12%   12%   47%   10%   13%   13%   13%   13%   13%   10%   13%   13%   13%   10%   10%   13%   13%   13%   10%   10%   13%   13%   13%   10%   10%   10%   10%   13%   13%   13%   10%      |        |      |      |      |     |     | •              |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-06 42% 32% 57% -1% -15% 9% 16% 13% 17% 17% 12% 44% 77% 10% 8% 9% 13% 13% 13% 10% 10% 10% 10% 10% 10% 10% 10% 10% 10  |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jul-06 Jan-07 Jul-07 Jul-08 Jul-07 Jul-08 Jul-07 Jul-08 Jul-08 Jul-07 Jul-08 Jul-19 Ju |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-07 Jan-08 15% 20% 2-9% 7% 17% 13% 13% 13% 13% 13% 10% 9% 11% 14% 13% 10% 10% 9% 11% 130-08 39% 8% 9% 13% 14% 13% 10% 10% 9% 11% 130-08 47% 13% 28% 20% 24% 14% 13% 7% 10% 9% 10% 14% 15% 14% 11% 11% 10% 12% 13% 13% 10% 12% 13% 13% 10% 12% 13% 13% 10% 12% 13% 13% 10% 12% 13% 13% 10% 12% 13% 13% 10% 12% 13% 13% 10% 12% 13% 13% 10% 12% 13% 13% 10% 12% 13% 12% 12% 12% 12% 12% 12% 12% 12% 12% 12  |        |      |      |      | _   |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jul-07   39%   39%   39%   39%   15%   20%   12%   13%   6%   99%   8%   99%   13%   14%   13%   10%   10%   10%   13%   13%   14%   13%   10%   10%   13%   13%   14%   13%   10%   10%   13%   12%   13%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   14%   13%   12%   |        |      |      |      | _   |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-08   |        |      | _    |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jul-08   59%   51%   30%   32%   17%   2%   8%   12%   10%   11%   16%   16%   15%   11%   12%   10%   12%   13%   13%   12%   10%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   12%   12%   13%   13%   12%   13%   13%   | Jul-07 | -39% |      | 8%   | 19% |     | 20%            | 12% |     |     |          |     | 9%          |          | 14%      |     |       | 10%     | 9%      |     |
| Jan-09 74% 34% 35% 17% 1-1% 7% 11% 9% 10% 16% 16% 15% 11% 11% 10% 12% 12% 12% 12% 12% 13h-10 15% 25% 8% -9% 2% 8% 6% 8% 15% 16% 14% 10% 10% 9% 11% 12% 12% 11% 12½ 12% 11% 11% 12% 12% 11% 110 1-1% 1-20% 1-1% 12% 12% 11% 12% 12% 11% 12% 12% 11% 12% 12  | Jan-08 |      | _    |      |     |     |                |     |     | 10% |          |     |             |          |          |     | 11%   |         |         |     |
| Jul-09   15%   25%   8%   -9%   2%   8%   6%   8%   14%   15%   14%   10%   10%   9%   11%   12%   12%   11%   12%   12%   11%   12%   12%   11%   12%   12%   11%   12%   13%   12%   13%   1   | Jul-08 |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-10   | Jan-09 | 74%  | 34%  | 35%  | 17% | -1% | 7%             | 11% | 9%  | 10% | 16%      | 16% | 15%         | 11%      | 11%      | 10% | 12%   | 13%     | 12%     | 12% |
| Jul-10   | Jul-09 | 15%  | 25%  | 8%   | -9% | 2%  | 8%             | 6%  | 8%  | 14% | 15%      | 14% | 10%         | 10%      | 9%       | 11% | 12%   | 12%     | 11%     | 12% |
| Jan-11   | Jan-10 | 28%  | 5%   | -13% | 0%  | 8%  | 6%             | 8%  | 15% | 16% | 14%      | 10% | 10%         | 9%       | 12%      | 13% | 12%   | 11%     | 12%     | 12% |
| Jul-11   7%  | Jul-10 | -1%  | -20% | -1%  | 9%  | 6%  | 9%             | 16% | 17% | 15% | 10%      | 11% | 9%          | 12%      | 13%      | 12% | 12%   | 12%     | 12%     | 8%  |
| Jan-12 26% 12% 14% 25% 23% 19% 12% 12% 9% 13% 14% 13% 12% 13% 12% 8% 13% 14% 15% 12% 13% 12% 7% 13% 14% 15% 12% 14% 13% 121% 7% 13% 15% 15% 15% 12% 14% 14% 13% 121% 7% 13% 15% 15% 15% 12% 14% 14% 14% 14% 14% 14% 15% 14% 14% 15% 14% 14% 15% 15% 15% 12% 14% 14% 14% 15% 15% 15% 12% 14% 14% 14% 15% 15% 15% 12% 14% 14% 14% 15% 15% 15% 12% 14% 14% 14% 15% 15% 15% 12% 14% 14% 14% 15% 15% 15% 12% 14% 14% 15% 15% 15% 15% 12% 14% 14% 15% 15% 15% 15% 15% 15% 15% 15% 15% 15   | Jan-11 | -25% | 1%   | 12%  | 8%  | 10% | 19%            | 19% | 16% | 11% | 11%      | 9%  | 12%         | 13%      | 13%      | 12% | 13%   | 12%     | 8%      | 13% |
| Jul-12         9%         13%         28%         25%         19%         11%         11%         8%         13%         14%         13%         12%         7%         13%         14%         15%         12%         14%         13%         12%         7%         13%         14%         15%         12%         14%         14%         12%         13%         12%         7%         13%         15%         15%         12%         14%         14%         13%         12%         7%         13%         15%         15%         12%         14%         15%         12%         14%         14%         15%         14%         15%         15%         15%         14%         14%         14%         15%         14%         15%         15%         15%         15%         14%         14%         15%         14%         15%         15%         15%   | Jul-11 | 7%   | 18%  | 10%  | 12% | 22% | 21%            | 18% | 12% | 12% | 9%       | 13% | 14%         | 13%      | 12%      | 13% | 12%   | 8%      | 13%     | 14% |
| Jan-13 15% 34% 27% 19% 10% 11% 7% 13% 14% 13% 12% 13% 12% 7% 13% 15% 15% 12% 14% 14% 134 12% 13% 12% 6% 13% 15% 15% 12% 14% 14% 14% 14% 14% 14% 14% 15% 15% 12% 14% 14% 14% 15% 15% 12% 14% 14% 15% 15% 12% 14% 14% 15% 15% 12% 14% 14% 15% 15% 15% 12% 14% 14% 15% 15% 15% 12% 14% 14% 15% 15% 15% 12% 14% 14% 15% 15% 15% 15% 12% 14% 14% 15% 15% 15% 15% 12% 14% 14% 15% 15% 15% 15% 15% 15% 15% 15% 15% 15   | Jan-12 | 26%  | 12%  | 14%  | 25% | 23% | 19%            | 12% | 12% | 9%  | 13%      | 14% | 13%         | 12%      | 13%      | 12% | 8%    | 13%     | 14%     | 15% |
| Jul-13   | Jul-12 | 9%   | 13%  | 28%  | 25% | 19% | 11%            | 11% | 8%  | 13% | 14%      | 13% | 12%         | 13%      | 12%      | 7%  | 13%   | 14%     | 15%     | 12% |
| Jan-14 31% 16% 4% 7% 4% 11% 13% 12% 11% 12% 11% 6% 13% 15% 15% 12% 14% 14% 15% Jul-14 6% -3% 4% 11% 11% 13% 12% 10% 12% 11% 5% 13% 15% 16% 12% 14% 14% 15% Jan-15 -7% 5% 14% 12% 14% 13% 11% 12% 12% 5% 14% 16% 17% 12% 14% 14% 15% Jul-15 11% 2% 15% 15% 15% 15% 15% 15% 15% Jul-16 19% 19% 14% 11% 13% 12% 3% 15% 15% 15% 15% 15% 15% Jan-17 21% 14% 14% 11% 13% 12% 3% 15% 15% 15% 15% 15% Jan-18 4% 12% 11% -1% 16% 18% 19% 12% 15% 15% 15% 17% Jan-18 4% 12% 11% -2% 18% 20% 20% 12% 16% 15% 15% 17% Jul-18 13% 12% 14% 20% 20% 22% 22% 13% 16% 16% 15% 17% Jul-19 -7% 35% 32% 28% 14% 18% 17% 20% Jul-20 59% 42% 33% 14% 19% 18% 20% Jul-20 59% 42% 33% 14% 19% 18% 20% Jul-20 45% 32% 9% 16% 16% 19%   Panic Zone: Returns < 0%   | Jan-13 | 15%  | 34%  | 27%  | 19% | 10% | 11%            | 7%  | 13% | 14% | 13%      | 12% | 13%         | 12%      | 7%       | 13% | 15%   | 15%     | 12%     | 14% |
| Jul-14 6% -3% 4% 1% 11% 13% 12% 10% 12% 11% 5% 13% 15% 16% 12% 14% 14% 15% 15% 15% 15% 15% 15% 15% 15% 15% 15  | Jul-13 | 48%  | 31%  | 20%  | 9%  | 10% | 6%             | 12% | 14% | 13% | 11%      | 13% | 12%         | 6%       | 13%      | 15% | 15%   | 12%     | 14%     | 14% |
| Jan-15   | Jan-14 | 31%  | 16%  | 4%   | 7%  | 4%  | 11%            | 13% | 12% | 11% | 12%      | 11% | 6%          | 13%      | 15%      | 15% | 12%   | 14%     | 14%     | 15% |
| Jul-15         11%         2%         15%         17%         14%         12%         13%         12%         5%         14%         16%         17%         12%         14%         16%           Jan-16         3%         19%         20%         15%         12%         14%         13%         4%         15%         17%         18%         13%         15%         16%           Jul-16         19%         19%         14%         11%         13%         12%         3%         15%         17%         18%         12%         15%         16%           Jan-17         21%         14%         9%         13%         11%         15%         18%         18%         12%         15%         17%           Jul-17         10%         6%         12%         11%         -1%         16%         18%         19%         12%         15%         17%           Jan-18         4%         12%         11%         -2%         18%         20%         20%         12%         16%         15%         17%           Jul-18         13%         12%         -4%         20%         25%         25%         26%         25%         13% <td>Jul-14</td> <td>6%</td> <td>-3%</td> <td>4%</td> <td>1%</td> <td>11%</td> <td>13%</td> <td>12%</td> <td>10%</td> <td>12%</td> <td>11%</td> <td>5%</td> <td>13%</td> <td>15%</td> <td>16%</td> <td>12%</td> <td>14%</td> <td>14%</td> <td>15%</td> <td></td>   | Jul-14 | 6%   | -3%  | 4%   | 1%  | 11% | 13%            | 12% | 10% | 12% | 11%      | 5%  | 13%         | 15%      | 16%      | 12% | 14%   | 14%     | 15%     |     |
| Jan-16 3% 19% 20% 15% 12% 14% 13% 4% 15% 17% 18% 13% 15% 15% 16%  Jul-16 19% 19% 14% 11% 13% 12% 3% 15% 17% 18% 12% 15% 15% 16%  Jan-17 21% 14% 9% 13% 11% 1% 15% 18% 18% 12% 15% 15% 17%  Jul-17 10% 6% 12% 11% -1% 16% 18% 19% 12% 15% 15% 17%  Jan-18 4% 12% 11% -2% 18% 20% 20% 12% 16% 15% 17%  Jul-18 13% 12% -4% 20% 22% 22% 13% 16% 16% 18%  Jan-19 14% -6% 25% 26% 25% 13% 17% 17% 19%  Jul-19 -7% 35% 32% 28% 14% 18% 17% 20%  Jan-20 59% 42% 33% 14% 19% 18% 20%  Jul-20 45% 32% 9% 16% 16% 19%  Panic Zone: Returns < 0%   | Jan-15 | -7%  | 5%   | 1%   | 12% | 14% | 13%            | 11% | 12% | 12% | 5%       | 14% | 15%         | 16%      | 12%      | 14% | 14%   | 15%     |         |     |
| Jan-16 3% 19% 20% 15% 12% 14% 13% 4% 15% 17% 18% 13% 15% 15% 16%  Jul-16 19% 19% 14% 11% 13% 12% 3% 15% 17% 18% 12% 15% 15% 16%  Jan-17 21% 14% 9% 13% 11% 1% 15% 18% 18% 12% 15% 15% 17%  Jul-17 10% 6% 12% 11% -1% 16% 18% 19% 12% 15% 15% 17%   Jan-18 4% 12% 11% -2% 18% 20% 20% 12% 16% 15% 17%   Jul-18 13% 12% -4% 20% 22% 22% 13% 16% 16% 18% 18%  Jan-19 14% -6% 25% 26% 25% 13% 17% 17% 19%   Jul-19 -7% 35% 32% 28% 14% 18% 17% 20%   Jul-20 45% 32% 9% 16% 16% 19%   Panic Zone: Returns < 0%  | Jul-15 | 11%  | 2%   | 15%  | 17% | 14% | 12%            | 13% | 12% | 5%  | 14%      | 16% | 17%         | 12%      | 14%      | 14% | 16%   |         |         |     |
| Jan-17 21% 14% 9% 13% 11% 15% 18% 18% 12% 15% 15% 17%  Jul-17 10% 6% 12% 11% -1% 16% 18% 19% 12% 15% 15% 17%  Jan-18 4% 12% 11% -2% 18% 20% 20% 12% 16% 15% 17%  Jul-18 13% 12% -4% 20% 22% 22% 13% 16% 16% 18%  Jan-19 14% -6% 25% 26% 25% 13% 17% 17% 19%  Jul-19 -7% 35% 32% 28% 14% 18% 17% 20%  Jan-20 59% 42% 33% 14% 19% 18% 20%  Jul-20 45% 32% 9% 16% 16% 19%  Panic Zone: Returns < 0%   | Jan-16 | 3%   | 19%  | 20%  | 15% | 12% | 14%            | 13% | 4%  | 15% | 17%      | 18% | 13%         | 15%      | 15%      |     |       |         |         |     |
| Jan-17 21% 14% 9% 13% 11% 15% 18% 18% 12% 15% 15% 17%  Jul-17 10% 6% 12% 11% -1% 16% 18% 19% 12% 15% 15% 17%  Jan-18 4% 12% 11% -2% 18% 20% 20% 12% 16% 15% 17%  Jul-18 13% 12% -4% 20% 22% 22% 13% 16% 16% 18%  Jan-19 14% -6% 25% 26% 25% 13% 17% 17% 19%  Jul-19 -7% 35% 32% 28% 14% 18% 17% 20%  Jan-20 59% 42% 33% 14% 19% 18% 20%  Jul-20 45% 32% 9% 16% 16% 19%  Panic Zone: Returns < 0%   | Jul-16 | 19%  | 19%  | 14%  | 11% | 13% | 12%            | 3%  | 15% | 17% | 18%      | 12% | 15%         | 15%      | 16%      |     |       |         |         |     |
| Jul-17     10%     6%     12%     11%     -1%     16%     18%     19%     12%     15%     17%       Jan-18     4%     12%     11%     -2%     18%     20%     20%     12%     16%     15%     17%       Jul-18     13%     12%     -4%     20%     22%     22%     13%     16%     16%     18%       Jul-19     -7%     35%     32%     26%     25%     13%     17%     17%     19%       Jan-20     59%     42%     33%     14%     19%     18%     20%       Jul-20     45%     32%     9%     16%     16%     19%    Panic Zone:  Returns < 0%  |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-18   |        | 10%  |      | 12%  | 11% | -1% | 16%            | 18% |     |     |          | 15% | 17%         |          |          |     |       |         |         |     |
| Jul-18     13%     12%     -4%     20%     22%     13%     16%     16%     18%       Jan-19     14%     -6%     25%     26%     25%     13%     17%     17%     19%       Jul-19     -7%     35%     32%     28%     14%     18%     17%     20%       Jan-20     59%     42%     33%     14%     19%     18%     20%       Jul-20     45%     32%     9%     16%     16%     19%  |        |      |      |      |     |     | _              |     |     |     |          |     |             | _        |          |     |       |         |         |     |
| Jan-19 14% -6% 25% 26% 25% 13% 17% 19%  Jul-19 -7% 35% 32% 28% 14% 18% 17% 20%  Jan-20 59% 42% 33% 14% 19% 18% 20%  Jul-20 45% 32% 9% 16% 16% 19%  Panic Zone: Returns < 0%  |        |      |      |      | _   | •   |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jul-19     -7%     35%     32%     28%     14%     18%     17%     20%       Jan-20     59%     42%     33%     14%     19%     18%     20%       Jul-20     45%     32%     9%     16%     16%     19%   Panic Zone: Returns < 0%   |        |      |      |      | _   |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jan-20 59% 42% 33% 14% 19% 18% 20% Panic Zone: Returns < 0%  |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
| Jul-20 45% 32% 9% 16% 16% 19% Panic Zone: Returns < 0%   |        |      |      |      |     |     |                |     |     |     |          |     |             |          |          |     |       |         |         |     |
|  |        |      |      |      |     |     |                |     |     |     |          |     |             | Panic Z  | one:     |     | Retu  | rns < 0 | %       |     |
|  | Jan-21 | 22%  | -2%  | 11%  | 12% | 17% |                |     |     |     |          |     |             | Irritati | on Zono: |     | Poter | rnc >=  | 00/ but | 70/ |

Panic Zone: Returns < 0%

Irritation Zone: Returns >=0% but <7%

Disappointment Zone: Returns >=7% but <10%

Positive Zone: Returns >=10%

18%

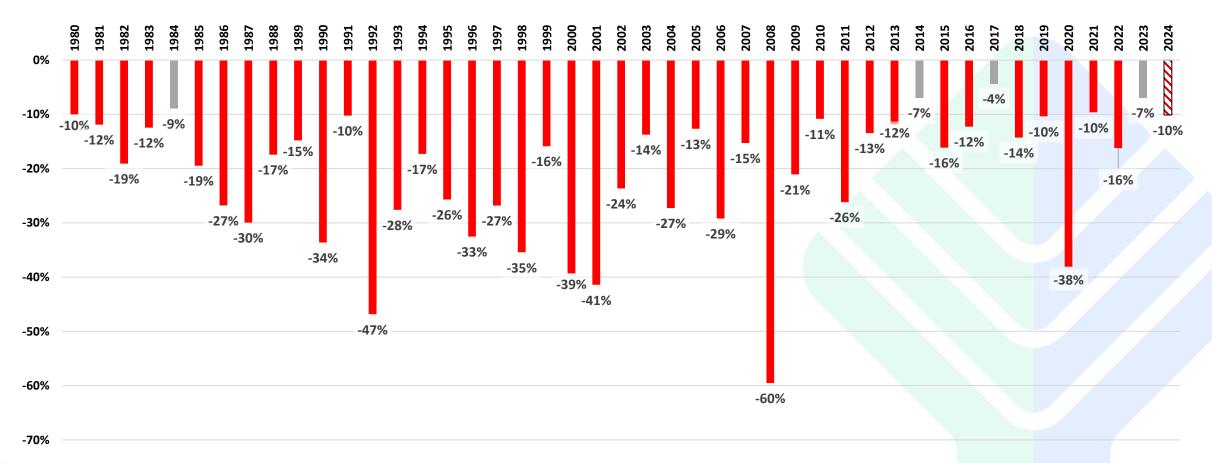


### Why does this happen?

### Equity Markets witness 10-20% temporary declines almost every



Sensex: Year-wise Drawdown (1980 to 2024 YTD)



Only 4 out of the last 44 calendar years, had intra-year declines less than 10%

year

## Temporary market declines of 30-60%, historically has occurred once every 7-10 years



| S.No | Peak Date | Peak Value | Trough Date | Trough Value | Fall from<br>Peak | Recovery Date | Sensex Value | Time Taken<br>for Fall<br>(in yrs) | Time Taken to<br>Recover<br>(in yrs) | Fall &<br>Recovery<br>(in yrs) |
|------|-----------|------------|-------------|--------------|-------------------|---------------|--------------|------------------------------------|--------------------------------------|--------------------------------|
| 1    | 04-Jun-86 | 659        | 28-Mar-88   | 390          | -41%              | 30-Sep-88     | 663          | 1Y 10M                             | 6M                                   | 2Y 4M                          |
| 2    | 09-Oct-90 | 1,559      | 25-Jan-91   | 956          | -39%              | 26-Jul-91     | 1,600        | 4M                                 | 6M                                   | 10M                            |
| 3    | 22-Apr-92 | 4,467      | 26-Apr-93   | 2,037        | -54%              | 12-Aug-94     | 4,508        | 12M                                | 1Y 4M                                | 2Y 4M                          |
| 4    | 12-Sep-94 | 4,631      | 04-Dec-96   | 2,745        | -41%              | 14-Jul-99     | 4,710        | 2Y 3M                              | 2Y 7M                                | 4Y 10M                         |
| 5    | 21-Apr-98 | 4,281      | 20-Oct-98   | 2,764        | -35%              | 05-Jul-99     | 4,306        | 6M                                 | 8M                                   | 1Y 2M                          |
| 6    | 11-Feb-00 | 5,934      | 21-Sep-01   | 2,600        | -56%              | 02-Jan-04     | 6,027        | 1Y 7M                              | 2Y 3M                                | 3Y 10M                         |
| 7    | 08-Jan-08 | 20,873     | 09-Mar-09   | 8,160        | -61%              | 04-Nov-10     | 20,894       | 1Y 2M                              | 1Y 8M                                | 2Y 10M                         |
| 8    | 14-Jan-20 | 41,952     | 23-Mar-20   | 25,981       | -38%              | 09-Nov-20     | 42,597       | 2M                                 | 8M                                   | 10M                            |
|      |           |            |             |              |                   |               |              |                                    |                                      |                                |
|      |           |            |             |              |                   |               | Average      | 1Y 1M                              | 1Y 3M                                | 2Y 4M                          |
|      |           |            |             |              |                   |               | Max          | 2Y 3M                              | 2Y 7M                                | 4Y 10M                         |
|      |           |            |             |              |                   |               | Min          | 2M                                 | 6M                                   | 8M                             |

## When such falls happen your existing SIP returns temporarily decline sharply especially for short term SIPs...



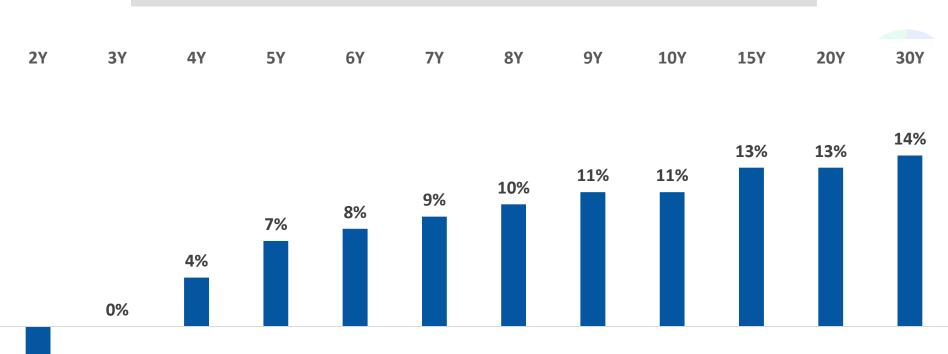
#### **Impact of market correction on SIP Returns**

|              |      | 12   | 2% SIP Retu | rns  |      |   |      | 15   | 5% SIP Retur | ns   |      |
|--------------|------|------|-------------|------|------|---|------|------|--------------|------|------|
|              |      |      |             |      |      | Г |      |      |              |      |      |
| Corrections: | -10% | -20% | -30%        | -40% | -50% | L | -10% | -20% | -30%         | -40% | -50% |
| 2Y           | 1%   | -11% | -26%        | -44% | -66% |   | 4%   | -8%  | -23%         | -40% | -62% |
| <b>3</b> Y   | 5%   | -3%  | -12%        | -24% | -38% |   | 8%   | 0%   | -9%          | -20% | -35% |
| 4Y           | 7%   | 1%   | -6%         | -14% | -25% |   | 10%  | 4%   | -3%          | -11% | -21% |
| 5Y           | 8%   | 3%   | -2%         | -9%  | -17% |   | 11%  | 7%   | 1%           | -5%  | -13% |
| 6Y           | 9%   | 5%   | 1%          | -5%  | -11% |   | 12%  | 8%   | 4%           | -1%  | -8%  |
| <b>7</b> Y   | 9%   | 6%   | 2%          | -2%  | -8%  |   | 12%  | 9%   | 6%           | 1%   | -4%  |
| 8Y           | 10%  | 7%   | 4%          | 0%   | -5%  |   | 13%  | 10%  | 7%           | 3%   | -1%  |
| 9Y           | 10%  | 8%   | 5%          | 2%   | -3%  |   | 13%  | 11%  | 8%           | 5%   | 1%   |
| 10Y          | 10%  | 8%   | 6%          | 3%   | -1%  |   | 13%  | 11%  | 9%           | 6%   | 3%   |
| 20Y          | 11%  | 10%  | 9%          | 8%   | 7%   |   | 14%  | 13%  | 12%          | 11%  | 10%  |
| 30Y          | 12%  | 11%  | 10%         | 10%  | 9%   |   | 15%  | 14%  | 13%          | 13%  | 12%  |

## Longer the SIP time frame, lower the impact of market falls and vice versa







-8%



### What happens post this?

Whenever equity returns were low i.e when it hits one of the three failure points in the initial years...

As blasphemous and counterintuitive as it sounds...

Patiently continuing your SIP for another 1-3 years led to a dramatic recovery in performance!

#### 2 Years SIP Returns Below 10% - Recovers over the next 1-3 years - Long term



12%

13%

13%

13%

| Nifty 50 TRI SIP Returns |          |           |          |         |           |         |     |  |  |  |  |
|--------------------------|----------|-----------|----------|---------|-----------|---------|-----|--|--|--|--|
| (V                       | /hen sta | rted at d | ifferent | periods | since inc | eption) |     |  |  |  |  |
| Period                   | 2Y       | 3Y        | 4Y       | 5Y      | 6Y        | 7Y      | 8Y  |  |  |  |  |
| Jul-99                   | -16%     | -8%       | 0%       | 11%     | 20%       | 25%     | 27% |  |  |  |  |
| Aug-99                   | -19%     | -14%      | 3%       | 13%     | 21%       | 25%     | 27% |  |  |  |  |
| Sep-99                   | -19%     | -10%      | 11%      | 13%     | 22%       | 27%     | 28% |  |  |  |  |
| Oct-99                   | -29%     | -13%      | 12%      | 17%     | 25%       | 28%     | 31% |  |  |  |  |
| Nov-99                   | -21%     | -12%      | 17%      | 17%     | 22%       | 29%     | 34% |  |  |  |  |
| Dec-99                   | -14%     | -6%       | 20%      | 20%     | 25%       | 30%     | 33% |  |  |  |  |
| Jan-00                   | -14%     | -2%       | 28%      | 23%     | 27%       | 30%     | 35% |  |  |  |  |
| Feb-00                   | -11%     | -5%       | 24%      | 22%     | 28%       | 31%     | 31% |  |  |  |  |
| Mar-00                   | -1%      | -4%       | 25%      | 23%     | 30%       | 29%     | 30% |  |  |  |  |
| Apr-00                   | -3%      | -8%       | 24%      | 22%     | 33%       | 28%     | 28% |  |  |  |  |
| May-00                   | -7%      | -10%      | 24%      | 18%     | 34%       | 30%     | 30% |  |  |  |  |
| Jun-00                   | -11%     | -5%       | 14%      | 22%     | 27%       | 31%     | 28% |  |  |  |  |
| Jul-00                   | -6%      | 4%        | 15%      | 24%     | 29%       | 31%     | 22% |  |  |  |  |
| Aug-00                   | -14%     | 8%        | 18%      | 26%     | 29%       | 31%     | 25% |  |  |  |  |
| Sep-00                   | -8%      | 18%       | 18%      | 28%     | 32%       | 32%     | 25% |  |  |  |  |
| Oct-00                   | -12%     | 21%       | 23%      | 31%     | 33%       | 35%     | 22% |  |  |  |  |
| Nov-00                   | -11%     | 27%       | 23%      | 27%     | 34%       | 39%     | 14% |  |  |  |  |
| Dec-00                   | -1%      | 31%       | 27%      | 31%     | 36%       | 38%     | 12% |  |  |  |  |
| Jan-01                   | 4%       | 42%       | 30%      | 33%     | 35%       | 40%     | 15% |  |  |  |  |
| Feb-01                   | -1%      | 37%       | 29%      | 35%     | 36%       | 35%     | 14% |  |  |  |  |
| Mar-01                   | 2%       | 38%       | 30%      | 36%     | 33%       | 34%     | 12% |  |  |  |  |
| Apr-01                   | -5%      | 36%       | 29%      | 40%     | 33%       | 31%     | 15% |  |  |  |  |
| May-01                   | -9%      | 34%       | 24%      | 41%     | 35%       | 33%     | 17% |  |  |  |  |
| Jun-01                   | -1%      | 21%       | 28%      | 33%     | 36%       | 31%     | 24% |  |  |  |  |
| Jul-06                   | -8%      | 8%        | 13%      | 11%     | 7%        | 8%      | 13% |  |  |  |  |
| Aug-06                   | 3%       | 12%       | 14%      | 10%     | 6%        | 7%      | 12% |  |  |  |  |
| Sep-06                   | 0%       | 11%       | 14%      | 6%      | 6%        | 6%      | 13% |  |  |  |  |
| Oct-06                   | -10%     | 17%       | 20%      | 5%      | 9%        | 7%      | 13% |  |  |  |  |
| Nov-06                   | -36%     | 11%       | 19%      | 7%      | 8%        | 9%      | 14% |  |  |  |  |
| Dec-06                   | -40%     | 16%       | 17%      | 4%      | 9%        | 8%      | 14% |  |  |  |  |
| Jan-07                   | -29%     | 17%       | 18%      | 2%      | 9%        | 9%      | 13% |  |  |  |  |
| Feb-07                   | -32%     | 12%       | 11%      | 6%      | 9%        | 8%      | 15% |  |  |  |  |
| Mar-07                   | -34%     | 12%       | 12%      | 7%      | 8%        | 8%      | 15% |  |  |  |  |
| Apr-07                   | -25%     | 16%       | 14%      | 6%      | 7%        | 10%     | 14% |  |  |  |  |
| May-07                   | -14%     | 16%       | 13%      | 6%      | 8%        | 10%     | 12% |  |  |  |  |

**7Y Returns are robust** 

| Nifty 50 TRI SIP Returns (When started at different periods since inception) |      |           |        |           |          |          |     |  |  |  |
|--|------|-----------|--------|-----------|----------|----------|-----|--|--|--|
|  |      | tarted at | ameren | t perious | Since in | ception) |     |  |  |  |
| Period   | 2Y   | 3Y        | 4Y     | 5Y        | 6Y       | 7Y       | 8Y  |  |  |  |
| Jul-07   | 8%   | 15%       | 12%    | 6%        | 8%       | 13%      | 13% |  |  |  |
| Jun-09   | 8%   | -4%       | 7%     | 12%       | 14%      | 10%      | 12% |  |  |  |
| Jul-09   | 8%   | 2%        | 6%     | 14%       | 14%      | 10%      | 11% |  |  |  |
| Aug-09   | 5%   | 1%        | 5%     | 14%       | 14%      | 11%      | 13% |  |  |  |
| Sep-09   | -5%  | 1%        | 2%     | 16%       | 10%      | 11%      | 12% |  |  |  |
| Oct-09   | -7%  | 6%        | 5%     | 15%       | 11%      | 11%      | 12% |  |  |  |
| Nov-09   | -1%  | 5%        | 9%     | 17%       | 11%      | 11%      | 13% |  |  |  |
| Dec-09   | -7%  | 8%        | 7%     | 17%       | 10%      | 9%       | 12% |  |  |  |
| Jan-10   | -13% | 8%        | 8%     | 16%       | 10%      | 9%       | 13% |  |  |  |
| Feb-10   | -1%  | 8%        | 6%     | 18%       | 8%       | 10%      | 14% |  |  |  |
| Mar-10   | 0%   | 5%        | 8%     | 18%       | 7%       | 11%      | 12% |  |  |  |
| Apr-10   | -1%  | 4%        | 11%    | 16%       | 9%       | 11%      | 11% |  |  |  |
| May-10   | -2%  | 7%        | 10%    | 14%       | 9%       | 12%      | 13% |  |  |  |
| Jun-10   | -9%  | 7%        | 14%    | 15%       | 10%      | 12%      | 12% |  |  |  |
| Jul-10   | -1%  | 6%        | 16%    | 15%       | 11%      | 12%      | 12% |  |  |  |
| Aug-10   | -2%  | 4%        | 16%    | 15%       | 12%      | 13%      | 14% |  |  |  |
| Sep-10   | -1%  | 1%        | 18%    | 11%       | 12%      | 13%      | 14% |  |  |  |
| Oct-10   | 7%   | 4%        | 18%    | 12%       | 11%      | 12%      | 12% |  |  |  |
| Nov-10   | 6%   | 10%       | 20%    | 12%       | 11%      | 14%      | 11% |  |  |  |
| Mar-11   | 7%   | 10%       | 22%    | 7%        | 12%      | 13%      | 11% |  |  |  |
| Apr-11   | 7%   | 14%       | 20%    | 9%        | 12%      | 12%      | 13% |  |  |  |
| Aug-11   | 7%   | 21%       | 18%    | 13%       | 15%      | 15%      | 11% |  |  |  |
| Sep-11   | 2%   | 25%       | 13%    | 13%       | 14%      | 15%      | 11% |  |  |  |
| Oct-11   | 8%   | 23%       | 13%    | 12%       | 13%      | 13%      | 11% |  |  |  |
| Feb-12   | 9%   | 26%       | 8%     | 11%       | 16%      | 12%      | 11% |  |  |  |
| Sep-13   | 8%   | 12%       | 14%    | 15%       | 10%      | 9%       | 16% |  |  |  |
| Oct-13   | 8%   | 10%       | 12%    | 12%       | 10%      | 8%       | 17% |  |  |  |
| Nov-13   | 8%   | 9%        | 15%    | 10%       | 11%      | 8%       | 17% |  |  |  |
| Dec-13   | 5%   | 5%        | 13%    | 11%       | 12%      | 12%      | 16% |  |  |  |
| Jan-14   | 4%   | 4%        | 13%    | 11%       | 11%      | 13%      | 15% |  |  |  |
| Feb-14   | -2%  | 8%        | 16%    | 10%       | 10%      | 13%      | 16% |  |  |  |
| Mar-14   | -7%  | 9%        | 12%    | 10%       | 8%       | 14%      | 14% |  |  |  |
| Apr-14   | -2%  | 10%       | 10%    | 12%       | -2%      | 14%      | 15% |  |  |  |
| May-14   | -1%  | 10%       | 13%    | 12%       | 3%       | 13%      | 14% |  |  |  |
| Jun-14   | 3%   | 12%       | 12%    | 12%       | 3%       | 15%      | 13% |  |  |  |

| (      | When s | Nift<br>tarted at |     | SIP Retu<br>t periods |      | ception) |   |
|--------|--------|-------------------|-----|-----------------------|------|----------|---|
| Period | 2Y     | 3Y                | 4Y  | 5Y                    | 6Y   | 7Y       | Ī |
| Jul-14 | 4%     | 11%               | 12% | 12%                   | 5%   | 15%      | I |
| Aug-14 | 8%     | 14%               | 14% | 9%                    | 7%   | 15%      | ı |
| Sep-14 | 9%     | 13%               | 16% | 9%                    | 8%   | 17%      | I |
| Oct-14 | 6%     | 11%               | 12% | 9%                    | 7%   | 17%      | ı |
| Nov-14 | 6%     | 15%               | 9%  | 11%                   | 8%   | 18%      | ı |
| Dec-14 | 1%     | 13%               | 11% | 11%                   | 12%  | 16%      | I |
| Jan-15 | 1%     | 14%               | 11% | 12%                   | 14%  | 16%      | I |
| Feb-15 | 7%     | 18%               | 10% | 10%                   | 14%  | 16%      | I |
| Mar-15 | 10%    | 14%               | 10% | 8%                    | 15%  | 15%      | l |
| Nov-16 | 7%     | 11%               | 7%  | 21%                   | 16%  | 13%      | I |
| Jan-17 | 9%     | 11%               | 15% | 18%                   | 15%  | 17%      | ı |
| Feb-17 | 8%     | 8%                | 16% | 18%                   | 14%  |          | • |
| Mar-17 | 7%     | 4%                | 17% | 16%                   | 13%  |          |   |
| Aug-17 | 3%     | 3%                | 18% | 16%                   | 16%  |          |   |
| Sep-17 | 3%     | 5%                | 22% | 16%                   | 15%  |          |   |
| Oct-17 | 6%     | 5%                | 23% | 14%                   | 15%  |          |   |
| Nov-17 | 10%    | 6%                | 23% | 16%                   | 13%  |          |   |
| Feb-18 | 6%     | 18%               | 21% | 14%                   |      | Re       |   |
| Mar-18 | 1%     | 20%               | 18% | 13%                   | -    | Return   |   |
| Apr-18 | -26%   | 20%               | 20% | 13%                   | _    |          |   |
| May-18 | -10%   | 18%               | 18% | 14%                   |      | Returns  |   |
| Jun-18 | -10%   | 22%               | 16% | 15%                   |      | Ret      | Į |
| Jul-18 | -4%    | 22%               | 13% | 16%                   |      |          |   |
| Aug-18 | 2%     | 22%               | 17% | 17%                   |      | l Occurr |   |
| Sep-18 | 5%     | 27%               | 17% | 16%                   | Reco | vered to | כ |
| Oct-18 | 5%     | 28%               | 16% | 16%                   | Next | 1 Year   |   |
| Nov-18 | 7%     | 29%               | 18% | 14%                   | Next | 2 Year   |   |
| Jul-20 | 9%     | 16%               |     |                       |      | 3 Year   | ĺ |
| Feb-21 | 7%     |                   |     |                       | ···  |          |   |
| Mar-21 | 5%     |                   |     |                       |      |          |   |

Jun-21

| %<br>% |                       |     |  |  |  |  |
|--------|-----------------------|-----|--|--|--|--|
|        | Returns <0%           | 6   |  |  |  |  |
|        | Returns >=0% but <7%  |     |  |  |  |  |
|        | Returns >=7% but <10% |     |  |  |  |  |
|        | Returns >=10          | )%  |  |  |  |  |
|        |                       |     |  |  |  |  |
| ot     | al Occurrences        | 104 |  |  |  |  |

| Total Occurrences   | 104  |
|---------------------|------|
| Recovered to 10% in | >10% |
| Next 1 Year         | 52   |
| Next 2 Year         | 34   |
| Next 3 Year         | 12   |
|                     |      |

#### 3 Years SIP Returns Below 10% - Recovers over the next 1-3 years - Long term PundsIndia **7Y Returns are robust**



|        | Nifty 50 TRI SIP Returns (When started at different periods since inception) |     |     |     |     |     |     |  |  |  |  |  |
|--------|--|-----|-----|-----|-----|-----|-----|--|--|--|--|--|
| Period | 3Y   | 4Y  | 5Y  | 6Y  | 7Y  | 8Y  | 9Y  |  |  |  |  |  |
| Jul-99 | -8%  | 0%  | 11% | 20% | 25% | 27% | 20% |  |  |  |  |  |
| Aug-99 | -14%   | 3%  | 13% | 21% | 25% | 27% | 23% |  |  |  |  |  |
| Sep-99 | -10%   | 11% | 13% | 22% | 27% | 28% | 22% |  |  |  |  |  |
| Oct-99 | -13%   | 12% | 17% | 25% | 28% | 31% | 20% |  |  |  |  |  |
| Nov-99 | -12%   | 17% | 17% | 22% | 29% | 34% | 13% |  |  |  |  |  |
| Dec-99 | -6%  | 20% | 20% | 25% | 30% | 33% | 12% |  |  |  |  |  |
| Jan-00 | -2%  | 28% | 23% | 27% | 30% | 35% | 14% |  |  |  |  |  |
| Feb-00 | -5%  | 24% | 22% | 28% | 31% | 31% | 13% |  |  |  |  |  |
| Mar-00 | -4%  | 25% | 23% | 30% | 29% | 30% | 12% |  |  |  |  |  |
| Apr-00 | -8%  | 24% | 22% | 33% | 28% | 28% | 14% |  |  |  |  |  |
| May-00 | -10%   | 24% | 18% | 34% | 30% | 30% | 17% |  |  |  |  |  |
| Jun-00 | -5%  | 14% | 22% | 27% | 31% | 28% | 22% |  |  |  |  |  |
| Jul-00 | 4%   | 15% | 24% | 29% | 31% | 22% | 21% |  |  |  |  |  |
| Aug-00 | 8%   | 18% | 26% | 29% | 31% | 25% | 22% |  |  |  |  |  |
| Jul-05 | 7%   | 11% | 15% | 13% | 8%  | 9%  | 13% |  |  |  |  |  |
| Oct-05 | 4%   | 17% | 19% | 7%  | 10% | 8%  | 13% |  |  |  |  |  |
| Nov-05 | -17%   | 12% | 18% | 9%  | 9%  | 10% | 14% |  |  |  |  |  |
| Dec-05 | -22%   | 16% | 17% | 6%  | 10% | 9%  | 14% |  |  |  |  |  |
| Jan-06 | -15%   | 16% | 17% | 4%  | 10% | 9%  | 13% |  |  |  |  |  |
| Feb-06 | -18%   | 12% | 12% | 7%  | 10% | 8%  | 14% |  |  |  |  |  |
| Mar-06 | -20%   | 12% | 12% | 8%  | 8%  | 9%  | 14% |  |  |  |  |  |
| Apr-06 | -14%   | 15% | 14% | 7%  | 8%  | 10% | 13% |  |  |  |  |  |
| May-06 | -6%  | 14% | 13% | 7%  | 9%  | 10% | 12% |  |  |  |  |  |
| Jul-06 | 8%   | 13% | 11% | 7%  | 8%  | 13% | 13% |  |  |  |  |  |
| Sep-08 | 8%   | 8%  | 6%  | 17% | 12% | 12% | 13% |  |  |  |  |  |
| Oct-08 | 7%   | 12% | 8%  | 16% | 12% | 12% | 12% |  |  |  |  |  |

| Nifty 50 TRI SIP Returns (When started at different periods since inception) |     |     |     |     |     |     |     |  |  |  |  |
|--|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|
| Period   | зү  | 4Y  | 5Y  | 6Y  | 7Y  | 8Y  | 9Y  |  |  |  |  |
| Dec-08   | 5%  | 12% | 10% | 18% | 12% | 10% | 13% |  |  |  |  |
| Jan-09   | -1% | 11% | 10% | 16% | 11% | 10% | 13% |  |  |  |  |
| Feb-09   | 7%  | 11% | 8%  | 17% | 9%  | 11% | 14% |  |  |  |  |
| Mar-09   | 6%  | 7%  | 9%  | 17% | 8%  | 11% | 12% |  |  |  |  |
| Apr-09   | 4%  | 6%  | 11% | 15% | 9%  | 11% | 11% |  |  |  |  |
| May-09   | 2%  | 7%  | 10% | 13% | 9%  | 11% | 12% |  |  |  |  |
| Jun-09   | -4% | 7%  | 12% | 14% | 10% | 12% | 12% |  |  |  |  |
| Jul-09   | 2%  | 6%  | 14% | 14% | 10% | 11% | 12% |  |  |  |  |
| Aug-09   | 1%  | 5%  | 14% | 14% | 11% | 13% | 13% |  |  |  |  |
| Sep-09   | 1%  | 2%  | 16% | 10% | 11% | 12% | 13% |  |  |  |  |
| Oct-09   | 6%  | 5%  | 15% | 11% | 11% | 12% | 12% |  |  |  |  |
| Nov-09   | 5%  | 9%  | 17% | 11% | 11% | 13% | 11% |  |  |  |  |
| Dec-09   | 8%  | 7%  | 17% | 10% | 9%  | 12% | 11% |  |  |  |  |
| Jan-10   | 8%  | 8%  | 16% | 10% | 9%  | 13% | 11% |  |  |  |  |
| Feb-10   | 8%  | 6%  | 18% | 8%  | 10% | 14% | 11% |  |  |  |  |
| Mar-10   | 5%  | 8%  | 18% | 7%  | 11% | 12% | 11% |  |  |  |  |
| Apr-10   | 4%  | 11% | 16% | 9%  | 11% | 11% | 12% |  |  |  |  |
| May-10   | 7%  | 10% | 14% | 9%  | 12% | 13% | 12% |  |  |  |  |
| Jun-10   | 7%  | 14% | 15% | 10% | 12% | 12% | 13% |  |  |  |  |
| Jul-10   | 6%  | 16% | 15% | 11% | 12% | 12% | 12% |  |  |  |  |
| Aug-10   | 4%  | 16% | 15% | 12% | 13% | 14% | 11% |  |  |  |  |
| Sep-10   | 1%  | 18% | 11% | 12% | 13% | 14% | 10% |  |  |  |  |
| Oct-10   | 4%  | 18% | 12% | 11% | 12% | 12% | 11% |  |  |  |  |
| Dec-10   | 9%  | 21% | 11% | 9%  | 13% | 12% | 12% |  |  |  |  |
| Feb-11   | 8%  | 22% | 9%  | 11% | 15% | 12% | 11% |  |  |  |  |
| Mar-11   | 10% | 22% | 7%  | 12% | 13% | 11% | 10% |  |  |  |  |
| Jan-13   | 10% | 7%  | 14% | 12% | 12% | 13% | 15% |  |  |  |  |

|        | (w   | N<br>hen started | Nifty 50 TRI<br>at differen |     |   |
|--------|------|------------------|-----------------------------|-----|---|
| Period | зү   | 4Y               | 5Y                          | 6Y  |   |
| Feb-13 | 6%   | 10%              | 16%                         | 11% |   |
| Mar-13 | 2%   | 11%              | 13%                         | 11% |   |
| Apr-13 | 6%   | 12%              | 12%                         | 13% |   |
| May-13 | 7%   | 12%              | 14%                         | 13% |   |
| Jun-13 | 9%   | 13%              | 13%                         | 13% |   |
| Jul-13 | 10%  | 12%              | 13%                         | 13% |   |
| Oct-13 | 10%  | 12%              | 12%                         | 10% | ı |
| Nov-13 | 9%   | 15%              | 10%                         | 11% |   |
| Dec-13 | 5%   | 13%              | 11%                         | 12% | l |
| Jan-14 | 4%   | 13%              | 11%                         | 11% |   |
| Feb-14 | 8%   | 16%              | 10%                         | 10% |   |
| Mar-14 | 9%   | 12%              | 10%                         | 8%  |   |
| Apr-14 | 10%  | 10%              | 12%                         | -2% | ı |
| Nov-15 | 10%  | 12%              | 8%                          | 19% | l |
| Aug-16 | 7%   | 5%               | 17%                         | 15% | l |
| Sep-16 | 7%   | 7%               | 20%                         | 15% | l |
| Oct-16 | 9%   | 6%               | 20%                         | 14% | L |
| Feb-17 | 8%   | 16%              | 18%                         | 14% | П |
| Mar-17 | 4%   | 17%              | 16%                         | 13% |   |
| Apr-17 | -15% | 17%              | 18%                         | 12% |   |
| May-17 | -4%  | 16%              | 16%                         | 13% | l |
| Jun-17 | -4%  | 18%              | 14%                         | 14% | l |
| Jul-17 | -1%  | 18%              | 12%                         | 15% |   |
| Aug-17 | 3%   | 18%              | 16%                         | 16% |   |
| Sep-17 | 5%   | 22%              | 16%                         | 15% | 1 |
| Oct-17 | 5%   | 23%              | 14%                         | 15% |   |
| Nov-17 | 6%   | 23%              | 16%                         | 13% |   |

| (When started at different periods since inception) |   |      |                              |            |     |     |     |             |      |  |  |
|---|---|------|------------------------------|------------|-----|-----|-----|-------------|------|--|--|
| Period  |   | 3Y   |                              | 4Y         | 5Y  | 6Y  | 7Y  | 8Y          | 9Y   |  |  |
| Feb-13  | Ī | 6%   | Г                            | 10%        | 16% | 11% | 11% | 13%         | 15%  |  |  |
| Mar-13  | ı | 2%   |                              | 11%        | 13% | 11% | 9%  | 14%         | 14%  |  |  |
| Apr-13  | ı | 6%   |                              | 12%        | 12% | 13% | 0%  | 14%         | 15%  |  |  |
| May-13  | ı | 7%   |                              | 12%        | 14% | 13% | 5%  | 13%         | 14%  |  |  |
| Jun-13  |   | 9%   |                              | 13%        | 13% | 13% | 5%  | 15%         | 13%  |  |  |
| Jul-13  |   | 10%  |                              | 12%        | 13% | 13% | 6%  | 15%         | 12%  |  |  |
| Oct-13  |   | 10%  |                              | 12%        | 12% | 10% | 8%  | 17%         | 13%  |  |  |
| Nov-13  |   | 9%   |                              | 15%        | 10% | 11% | 8%  | 17%         | 14%  |  |  |
| Dec-13  | ı | 5%   |                              | 13%        | 11% | 12% | 12% | 16%         | 15%  |  |  |
| Jan-14  | ı | 4%   |                              | 13%        | 11% | 11% | 13% | 15%         | 14%  |  |  |
| Feb-14  |   | 8%   |                              | 16%        | 10% | 10% | 13% | 16%         | 13%  |  |  |
| Mar-14  |   | 9%   |                              | 12%        | 10% | 8%  | 14% | 14%         | 12%  |  |  |
| Apr-14  |   | 10%  |                              | 10%        | 12% | -2% | 14% | 15%         | 12%  |  |  |
| Nov-15  |   | 10%  |                              | 12%        | 8%  | 19% | 15% | 13%         |      |  |  |
| Aug-16  |   | 7%   |                              | 5%         | 17% | 15% | 15% |             |      |  |  |
| Sep-16  |   | 7%   |                              | <b>7</b> % | 20% | 15% | 15% |             |      |  |  |
| Oct-16  |   | 9%   |                              | 6%         | 20% | 14% | 15% |             |      |  |  |
| Feb-17  |   | 8%   |                              | 16%        | 18% | 14% |     | Returns <   | ·0%  |  |  |
| Mar-17  |   | 4%   |                              | 17%        | 16% | 13% | D.  | eturns >=0% |      |  |  |
| Apr-17  |   | -15% |                              | 17%        | 18% | 12% |     |             |      |  |  |
| May-17  |   | -4%  |                              | 16%        | 16% | 13% | Ke  | turns >=7%  |      |  |  |
| Jun-17  |   | -4%  | 4% 18% 14% 14% Returns >=10% |            |     |     |     |             | :10% |  |  |

| Total Occurrences   | 80   |
|---------------------|------|
| Recovered to 10% in | >10% |
| Next 1 Year         | 60   |
| Next 2 Year         | 17   |
| Next 3 Year         | 3    |

#### 4 Years SIP Returns Below 10% - Recovers over the next 1-3 years - Long term FundsIndia **7Y Returns are robust**



otion)

**9**Y

13% 13%

12% 11%

11%

11%

11%

11%

13%

14%

13% 15%

15% 13% 10Y

10% 11%

11%

12%

12%

11%

10%

15%

14% 15% 14%

15%

| Nifty 50 TRI SIP Returns<br>(When started at different periods since inception) |  |     |   |     |     |            |     |     |     |  |  |
|---|--|-----|---|-----|-----|------------|-----|-----|-----|--|--|
| Period 4Y   |  |     |   | 5Y  | 6Y  | <b>7</b> Y | 8Y  | 9Y  | 10Y |  |  |
| Jul-99  |  | 0%  | Ī | 11% | 20% | 25%        | 27% | 20% | 19% |  |  |
| Aug-99  |  | 3%  |   | 13% | 21% | 25%        | 27% | 23% | 20% |  |  |
| Nov-04  |  | -4% |   | 16% | 20% | 11%        | 11% | 11% | 15% |  |  |
| Dec-04  |  | -8% |   | 19% | 19% | 9%         | 12% | 11% | 15% |  |  |
| Jan-05  |  | -2% |   | 19% | 19% | 7%         | 12% | 11% | 14% |  |  |
| Feb-05  |  | -5% |   | 16% | 14% | 10%        | 11% | 10% | 15% |  |  |
| Mar-05  |  | -8% |   | 15% | 14% | 10%        | 10% | 10% | 15% |  |  |
| Apr-05  |  | -3% |   | 17% | 16% | 10%        | 9%  | 11% | 14% |  |  |
| May-05  |  | 2%  |   | 16% | 15% | 9%         | 10% | 11% | 13% |  |  |
| Sep-07  |  | 5%  | 1 | 6%  | 5%  | 14%        | 11% | 11% | 12% |  |  |
| Oct-07  |  | 4%  |   | 9%  | 7%  | 14%        | 11% | 11% | 12% |  |  |
| Nov-07  |  | 8%  |   | 8%  | 10% | 15%        | 11% | 11% | 13% |  |  |
| Dec-07  |  | 4%  |   | 10% | 9%  | 16%        | 11% | 10% | 12% |  |  |
| Jan-08  |  | 1%  |   | 10% | 10% | 15%        | 11% | 10% | 13% |  |  |
| Feb-08  |  | 8%  |   | 11% | 8%  | 16%        | 10% | 11% | 13% |  |  |
| Mar-08  |  | 9%  |   | 9%  | 9%  | 17%        | 8%  | 11% | 12% |  |  |
| Apr-08  |  | 8%  |   | 9%  | 12% | 15%        | 10% | 12% | 12% |  |  |
| May-08  |  | 8%  |   | 10% | 11% | 14%        | 10% | 12% | 13% |  |  |
| Jun-08  |  | 4%  |   | 10% | 14% | 15%        | 11% | 13% | 13% |  |  |
| Jul-08  |  | 8%  |   | 10% | 16% | 15%        | 12% | 12% | 13% |  |  |
| Aug-08  |  | 8%  |   | 8%  | 15% | 15%        | 12% | 13% | 13% |  |  |
| Sep-08  |  | 8%  |   | 6%  | 17% | 12%        | 12% | 13% | 14% |  |  |
| Mar-09  |  | 7%  |   | 9%  | 17% | 8%         | 11% | 12% | 11% |  |  |
| Apr-09  |  | 6%  |   | 11% | 15% | 9%         | 11% | 11% | 12% |  |  |
| May-09  |  | 7%  |   | 10% | 13% | 9%         | 11% | 12% | 12% |  |  |
| Jun-09  |  | 7%  |   | 12% | 14% | 10%        | 12% | 12% | 12% |  |  |
| Jul-09  |  | 6%  |   | 14% | 14% | 10%        | 11% | 12% | 12% |  |  |

| Nifty 50 TRI SIP Returns<br>(When started at different periods since |     |     |     |            |     |  |  |  |  |  |  |
|--|-----|-----|-----|------------|-----|--|--|--|--|--|--|
| Period   | 4Y  | 5Y  | 6Y  | <b>7</b> Y | 8Y  |  |  |  |  |  |  |
| Aug-09   | 5%  | 14% | 14% | 11%        | 13% |  |  |  |  |  |  |
| Sep-09   | 2%  | 16% | 10% | 11%        | 12% |  |  |  |  |  |  |
| Oct-09   | 5%  | 15% | 11% | 11%        | 12% |  |  |  |  |  |  |
| Nov-09   | 9%  | 17% | 11% | 11%        | 13% |  |  |  |  |  |  |
| Dec-09   | 7%  | 17% | 10% | 9%         | 12% |  |  |  |  |  |  |
| Jan-10   | 8%  | 16% | 10% | 9%         | 13% |  |  |  |  |  |  |
| Feb-10   | 6%  | 18% | 8%  | 10%        | 14% |  |  |  |  |  |  |
| Mar-10   | 8%  | 18% | 7%  | 11%        | 12% |  |  |  |  |  |  |
| Feb-12   | 8%  | 11% | 16% | 12%        | 11% |  |  |  |  |  |  |
| Mar-12   | 6%  | 12% | 14% | 11%        | 10% |  |  |  |  |  |  |
| Apr-12   | 9%  | 13% | 12% | 13%        | 2%  |  |  |  |  |  |  |
| May-12   | 9%  | 13% | 14% | 13%        | 6%  |  |  |  |  |  |  |
| Dec-12   | 8%  | 13% | 12% | 12%        | 12% |  |  |  |  |  |  |
| Jan-13   | 7%  | 14% | 12% | 12%        | 13% |  |  |  |  |  |  |
| Nov-14   | 9%  | 11% | 8%  | 18%        | 14% |  |  |  |  |  |  |
| Aug-15   | 9%  | 7%  | 16% | 15%        | 15% |  |  |  |  |  |  |
| Sep-15   | 9%  | 8%  | 18% | 15%        | 14% |  |  |  |  |  |  |
| Feb-16   | 10% | 15% | 18% | 14%        |     |  |  |  |  |  |  |
| Mar-16   | 7%  | 16% | 16% | 13%        |     |  |  |  |  |  |  |
| Apr-16   | -8% | 16% | 17% | 13%        |     |  |  |  |  |  |  |
| May-16   | 0%  | 15% | 16% | 14%        |     |  |  |  |  |  |  |
| Jun-16   | 0%  | 17% | 14% | 14%        |     |  |  |  |  |  |  |
| Jul-16   | 3%  | 17% | 12% | 15%        |     |  |  |  |  |  |  |
| Aug-16   | 5%  | 17% | 15% | 15%        |     |  |  |  |  |  |  |
| Sep-16   | 7%  | 20% | 15% | 15%        |     |  |  |  |  |  |  |
| Oct-16   | 6%  | 20% | 14% | 15%        |     |  |  |  |  |  |  |

21%

\_Nov-16

| Total Occurrences   | 54   |
|---------------------|------|
| Recovered to 10% in | >10% |
| Next 1 Year         | 40   |
| Next 2 Year         | 9    |
| Next 3 Year         | 5    |

#### 5 Years SIP Returns Below 10% - Recovers over the next 1-3 years - Long term PrindsIndia 7-10Y Returns are robust



10Y

13%

11% 12%

14%

| Nifty 50 TRI SIP Returns<br>(When started at different periods since inception) |     |     |            |     |     |     |  |  |  |
|---|-----|-----|------------|-----|-----|-----|--|--|--|
| Period  | 5Y  | 6Y  | <b>7</b> Y | 8Y  | 9Y  | 10Y |  |  |  |
| Nov-03  | 4%  | 19% | 21%        | 14% | 13% | 13% |  |  |  |
| Dec-03  | 1%  | 21% | 20%        | 12% | 13% | 12% |  |  |  |
| Jan-04  | 5%  | 21% | 20%        | 10% | 13% | 12% |  |  |  |
| Feb-04  | 3%  | 18% | 17%        | 12% | 13% | 11% |  |  |  |
| Mar-04  | 1%  | 18% | 17%        | 13% | 12% | 12% |  |  |  |
| Apr-04  | 4%  | 20% | 18%        | 12% | 12% | 13% |  |  |  |
| May-04  | 9%  | 19% | 17%        | 12% | 12% | 12% |  |  |  |
| Sep-06  | 6%  | 6%  | 6%         | 13% | 10% | 11% |  |  |  |
| Oct-06  | 5%  | 9%  | 7%         | 13% | 11% | 11% |  |  |  |
| Nov-06  | 7%  | 8%  | 9%         | 14% | 11% | 10% |  |  |  |
| Dec-06  | 4%  | 9%  | 8%         | 14% | 10% | 9%  |  |  |  |
| Jan-07  | 2%  | 9%  | 9%         | 13% | 10% | 9%  |  |  |  |
| Feb-07  | 6%  | 9%  | 8%         | 15% | 9%  | 10% |  |  |  |
| Mar-07  | 7%  | 8%  | 8%         | 15% | 8%  | 11% |  |  |  |
| Apr-07  | 6%  | 7%  | 10%        | 14% | 9%  | 11% |  |  |  |
| May-07  | 6%  | 8%  | 10%        | 12% | 9%  | 11% |  |  |  |
| Jun-07  | 3%  | 9%  | 12%        | 13% | 10% | 12% |  |  |  |
| Jul-07  | 6%  | 8%  | 13%        | 13% | 10% | 11% |  |  |  |
| Aug-07  | 6%  | 7%  | 13%        | 13% | 11% | 12% |  |  |  |
| Sep-07  | 6%  | 5%  | 14%        | 11% | 11% | 12% |  |  |  |
| Oct-07  | 9%  | 7%  | 14%        | 11% | 11% | 12% |  |  |  |
| Nov-07  | 8%  | 10% | 15%        | 11% | 11% | 13% |  |  |  |
| Dec-07  | 10% | 9%  | 16%        | 11% | 10% | 12% |  |  |  |
| Mar-08  | 9%  | 9%  | 17%        | 8%  | 11% | 12% |  |  |  |
| Apr-08  | 9%  | 12% | 15%        | 10% | 12% | 12% |  |  |  |
| May-08  | 10% | 11% | 14%        | 10% | 12% | 13% |  |  |  |
| Jul-08  | 10% | 16% | 15%        | 12% | 12% | 13% |  |  |  |

|        | Nifty 50 TRI SIP Returns<br>(When started at different periods since inception |            |   |            |            |     |     |  |  |  |  |
|--------|--|------------|---|------------|------------|-----|-----|--|--|--|--|
| Period |  | 5Y         |   | 6Y         | <b>7</b> Y | 8Y  | 91  |  |  |  |  |
| Aug-08 |  | 8%         |   | 15%        | 15%        | 12% | 139 |  |  |  |  |
| Sep-08 |  | 6%         |   | 17%        | 12%        | 12% | 139 |  |  |  |  |
| Oct-08 | П  | 8%         |   | 16%        | 12%        | 12% | 129 |  |  |  |  |
| Feb-09 | П  | 8%         |   | 17%        | 9%         | 11% | 149 |  |  |  |  |
| Mar-09 | П  | 9%         |   | 17%        | 8%         | 11% | 129 |  |  |  |  |
| May-09 | П  | 10%        |   | 13%        | 9%         | 11% | 129 |  |  |  |  |
| Feb-11 | П  | 9%         |   | 11%        | 15%        | 12% | 119 |  |  |  |  |
| Mar-11 | П  | <b>7</b> % |   | 12%        | 13%        | 11% | 109 |  |  |  |  |
| Apr-11 | П  | 9%         |   | 12%        | 12%        | 13% | 3%  |  |  |  |  |
| May-11 | П  | 10%        |   | 13%        | 14%        | 13% | 7%  |  |  |  |  |
| Dec-11 | П  | 9%         |   | 14%        | 12%        | 12% | 129 |  |  |  |  |
| Jan-12 | П  | 9%         |   | 14%        | 12%        | 12% | 139 |  |  |  |  |
| Nov-13 | П  | 10%        |   | 11%        | 8%         | 17% | 149 |  |  |  |  |
| Mar-14 | П  | 10%        |   | 8%         | 14%        | 14% | 129 |  |  |  |  |
| Aug-14 | П  | 9%         |   | <b>7</b> % | 15%        | 14% | 149 |  |  |  |  |
| Sep-14 | П  | 9%         |   | 8%         | 17%        | 14% | 149 |  |  |  |  |
| Oct-14 | П  | 9%         |   | 7%         | 17%        | 13% | 149 |  |  |  |  |
| Feb-15 | П  | 10%        |   | 14%        | 16%        | 13% |     |  |  |  |  |
| Mar-15 | П  | 8%         |   | 15%        | 15%        | 13% |     |  |  |  |  |
| Apr-15 |  | -4%        |   | 15%        | 16%        | 13% |     |  |  |  |  |
| May-15 | П  | 3%         | Г | 14%        | 15%        | 13% |     |  |  |  |  |
| Jun-15 | П  | 2%         |   | 16%        | 14%        | 14% |     |  |  |  |  |
| Jul-15 |  | 5%         |   | 16%        | 12%        | 14% |     |  |  |  |  |
| Aug-15 |  | <b>7</b> % |   | 16%        | 15%        | 15% |     |  |  |  |  |
| Sep-15 |  | 8%         |   | 18%        | 15%        | 14% |     |  |  |  |  |
| Oct-15 |  | 8%         |   | 19%        | 14%        | 14% |     |  |  |  |  |
|        |  |            |   |            |            |     | I   |  |  |  |  |

13%

Nov-15 **8%** 

| Returns < 0%          |
|-----------------------|
| Returns >=0% but <7%  |
| Returns >=7% but <10% |
| Returns >=10%         |
|                       |

| Total Occurrences   | 54   |
|---------------------|------|
| Recovered to 10% in | >10% |
| Next 1 Year         | 33   |
| Next 2 Year         | 13   |
| Next 3 Year         | 8    |

#### 6 Years SIP Returns Below 10% - Recovers over the next 1-3 years - Long term PundsIndia 7-10Y Returns are robust



10Y

11% 12% 12% 12% 13% 12% 13% 13% 12% 11% 10% 4% 7% 12% 13% 14% 14%

| Nifty 50 TRI SIP Returns<br>(When started at different periods since inception) |  |     |  |            |            |     |     |  |  |  |
|---|--|-----|--|------------|------------|-----|-----|--|--|--|
| Period  |  | 6Y  |  | 7Y         | 8Y         | 9Y  | 10Y |  |  |  |
| Dec-02  |  | 8%  |  | 24%        | 23%        | 15% | 16% |  |  |  |
| Feb-03  |  | 9%  |  | 21%        | 19%        | 15% | 15% |  |  |  |
| Mar-03  |  | 7%  |  | 21%        | 19%        | 15% | 14% |  |  |  |
| Apr-03  |  | 10% |  | 22%        | 20%        | 14% | 14% |  |  |  |
| Sep-05  |  | 8%  |  | 8%         | <b>7</b> % | 14% | 11% |  |  |  |
| Oct-05  |  | 7%  |  | 10%        | 8%         | 13% | 11% |  |  |  |
| Nov-05  |  | 9%  |  | 9%         | 10%        | 14% | 11% |  |  |  |
| Dec-05  |  | 6%  |  | 10%        | 9%         | 14% | 11% |  |  |  |
| Jan-06  |  | 4%  |  | 10%        | 9%         | 13% | 10% |  |  |  |
| Feb-06  |  | 7%  |  | 10%        | 8%         | 14% | 9%  |  |  |  |
| Mar-06  |  | 8%  |  | 8%         | 9%         | 14% | 8%  |  |  |  |
| Apr-06  |  | 7%  |  | 8%         | 10%        | 13% | 9%  |  |  |  |
| May-06  |  | 7%  |  | 9%         | 10%        | 12% | 10% |  |  |  |
| Jun-06  |  | 4%  |  | 9%         | 12%        | 13% | 10% |  |  |  |
| Jul-06  |  | 7%  |  | 8%         | 13%        | 13% | 10% |  |  |  |
| Aug-06  |  | 6%  |  | <b>7</b> % | 12%        | 13% | 11% |  |  |  |
| Sep-06  |  | 6%  |  | 6%         | 13%        | 10% | 11% |  |  |  |
| Oct-06  |  | 9%  |  | <b>7</b> % | 13%        | 11% | 11% |  |  |  |
| Nov-06  |  | 8%  |  | 9%         | 14%        | 11% | 10% |  |  |  |
| Dec-06  |  | 9%  |  | 8%         | 14%        | 10% | 9%  |  |  |  |
| Jan-07  |  | 9%  |  | 9%         | 13%        | 10% | 9%  |  |  |  |
| Feb-07  |  | 9%  |  | 8%         | 15%        | 9%  | 10% |  |  |  |
| Mar-07  |  | 8%  |  | 8%         | 15%        | 8%  | 11% |  |  |  |
| Apr-07  |  | 7%  |  | 10%        | 14%        | 9%  | 11% |  |  |  |
| May-07  |  | 8%  |  | 10%        | 12%        | 9%  | 11% |  |  |  |
| Jun-07  |  | 9%  |  | 12%        | 13%        | 10% | 12% |  |  |  |

|        | Nifty 50 TRI SIP Returns<br>(When started at different periods since inception) |     |   |            |     |     |  |
|--------|---|-----|---|------------|-----|-----|--|
| Period |   | 6Y  |   | <b>7</b> Y | 8Y  | 9Y  |  |
| Jul-07 |   | 8%  | Г | 13%        | 13% | 10% |  |
| Aug-07 |   | 7%  |   | 13%        | 13% | 11% |  |
| Sep-07 |   | 5%  |   | 14%        | 11% | 11% |  |
| Oct-07 |   | 7%  |   | 14%        | 11% | 11% |  |
| Nov-07 |   | 10% |   | 15%        | 11% | 11% |  |
| Dec-07 |   | 9%  |   | 16%        | 11% | 10% |  |
| Jan-08 |   | 10% |   | 15%        | 11% | 10% |  |
| Feb-08 |   | 8%  |   | 16%        | 10% | 11% |  |
| Mar-08 |   | 9%  |   | 17%        | 8%  | 11% |  |
| Feb-10 |   | 8%  |   | 10%        | 14% | 11% |  |
| Mar-10 |   | 7%  |   | 11%        | 12% | 11% |  |
| Apr-10 |   | 9%  |   | 11%        | 11% | 12% |  |
| May-10 |   | 9%  |   | 12%        | 13% | 12% |  |
| Dec-10 |   | 9%  |   | 13%        | 12% | 12% |  |
| Jan-11 |   | 9%  |   | 13%        | 12% | 12% |  |
| Aug-13 |   | 10% |   | 8%         | 15% | 14% |  |
| Sep-13 |   | 10% |   | 9%         | 16% | 14% |  |
| Feb-14 |   | 10% |   | 13%        | 16% | 13% |  |
| Mar-14 |   | 8%  |   | 14%        | 14% | 12% |  |
| Apr-14 |   | -2% |   | 14%        | 15% | 12% |  |
| May-14 |   | 3%  |   | 13%        | 14% | 13% |  |
| Jun-14 |   | 3%  |   | 15%        | 13% | 13% |  |
| Jul-14 |   | 5%  |   | 15%        | 12% | 14% |  |
| Aug-14 |   | 7%  |   | 15%        | 14% | 14% |  |
| Sep-14 |   | 8%  |   | 17%        | 14% | 14% |  |
| Oct-14 |   | 7%  |   | 17%        | 13% | 14% |  |

14%

13%

| Returns < 0%          |   |
|-----------------------|---|
| Returns >=0% but <7%  |   |
| Returns >=7% but <10% |   |
| Returns >=10%         |   |
|                       | Ī |

| Total Occurrences   | 53   |
|---------------------|------|
| Recovered to 10% in | >10% |
| Next 1 Year         | 31   |
| Next 2 Year         | 14   |
| Next 3 Year         | 8    |

#### 7 Years SIP Returns Below 10% - Recovers over the next 1-3 years - Long term PundsIndia 9-10Y Returns are robust



| Nifty 50 TRI SIP Returns<br>(When started at different periods since inception) |  |     |  |     |     |     |  |  |
|---|--|-----|--|-----|-----|-----|--|--|
| Period  |  | 7Y  |  | 8Y  | 9Y  | 10Y |  |  |
| Dec-04  |  | 9%  |  | 12% | 11% | 15% |  |  |
| Jan-05  |  | 7%  |  | 12% | 11% | 14% |  |  |
| Apr-05  |  | 10% |  | 9%  | 11% | 14% |  |  |
| May-05  |  | 9%  |  | 10% | 11% | 13% |  |  |
| Jun-05  |  | 6%  |  | 10% | 12% | 13% |  |  |
| Jul-05  |  | 8%  |  | 9%  | 13% | 13% |  |  |
| Aug-05  |  | 8%  |  | 8%  | 13% | 13% |  |  |
| Sep-05  |  | 8%  |  | 7%  | 14% | 11% |  |  |
| Oct-05  |  | 10% |  | 8%  | 13% | 11% |  |  |
| Nov-05  |  | 9%  |  | 10% | 14% | 11% |  |  |
| Dec-05  |  | 10% |  | 9%  | 14% | 11% |  |  |
| Jan-06  |  | 10% |  | 9%  | 13% | 10% |  |  |
| Feb-06  |  | 10% |  | 8%  | 14% | 9%  |  |  |
| Mar-06  |  | 8%  |  | 9%  | 14% | 8%  |  |  |
| Apr-06  |  | 8%  |  | 10% | 13% | 9%  |  |  |
| May-06  |  | 9%  |  | 10% | 12% | 10% |  |  |
| Jun-06  |  | 9%  |  | 12% | 13% | 10% |  |  |
| Jul-06  |  | 8%  |  | 13% | 13% | 10% |  |  |
| Aug-06  |  | 7%  |  | 12% | 13% | 11% |  |  |
| Sep-06  |  | 6%  |  | 13% | 10% | 11% |  |  |
| Oct-06  |  | 7%  |  | 13% | 11% | 11% |  |  |

| Nifty 50 TRI SIP Returns<br>(When started at different periods since inception) |  |            |  |     |     |             |  |  |
|---|--|------------|--|-----|-----|-------------|--|--|
| Period  |  | <b>7</b> Y |  | 8Y  | 9Y  | <b>10</b> Y |  |  |
| Nov-06  |  | 9%         |  | 14% | 11% | 10%         |  |  |
| Dec-06  |  | 8%         |  | 14% | 10% | 9%          |  |  |
| Jan-07  |  | 9%         |  | 13% | 10% | 9%          |  |  |
| Feb-07  |  | 8%         |  | 15% | 9%  | 10%         |  |  |
| Mar-07  |  | 8%         |  | 15% | 8%  | 11%         |  |  |
| May-07  |  | 10%        |  | 12% | 9%  | 11%         |  |  |
| Feb-09  |  | 9%         |  | 11% | 14% | 11%         |  |  |
| Mar-09  |  | 8%         |  | 11% | 12% | 11%         |  |  |
| Apr-09  |  | 9%         |  | 11% | 11% | 12%         |  |  |
| May-09  |  | 9%         |  | 11% | 12% | 12%         |  |  |
| Jun-09  |  | 10%        |  | 12% | 12% | 12%         |  |  |
| Dec-09  |  | 9%         |  | 12% | 11% | 12%         |  |  |
| Jan-10  |  | 9%         |  | 13% | 11% | 12%         |  |  |
| Mar-13  |  | 9%         |  | 14% | 14% | 13%         |  |  |
| Apr-13  |  | 0%         |  | 14% | 15% | 12%         |  |  |
| May-13  |  | 5%         |  | 13% | 14% | 13%         |  |  |
| Jun-13  |  | 5%         |  | 15% | 13% | 13%         |  |  |
| Jul-13  |  | 6%         |  | 15% | 12% | 14%         |  |  |
| Aug-13  |  | 8%         |  | 15% | 14% | 14%         |  |  |
| Sep-13  |  | 9%         |  | 16% | 14% | 14%         |  |  |
| Oct-13  |  | 8%         |  | 17% | 13% | 14%         |  |  |

17%

14%

13%

8%

Nov-13

| Returns <0%           |
|-----------------------|
| Returns >=0% but <7%  |
| Returns >=7% but <10% |
| Returns >=10%         |

| Total Occurrences   | 43   |  |  |
|---------------------|------|--|--|
| Recovered to 10% in | >10% |  |  |
| Next 1 Year         | 31   |  |  |
| Next 2 Year         | 12   |  |  |



# Why does the sudden jump in return happen?

#### 1. Markets have always recovered



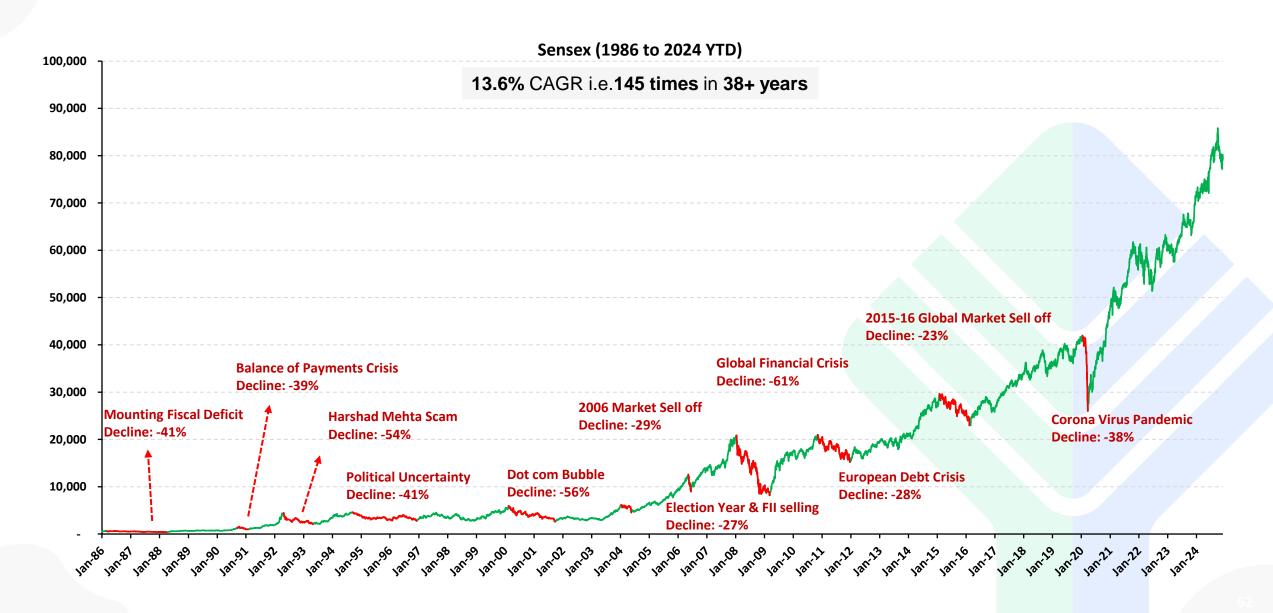
#### **Sensex - Market Decline and Recovery (1980 to 2024 YTD)**

#### **Upsides are much higher than the Declines!**



#### And moved up over the long run (mirroring earnings growth)

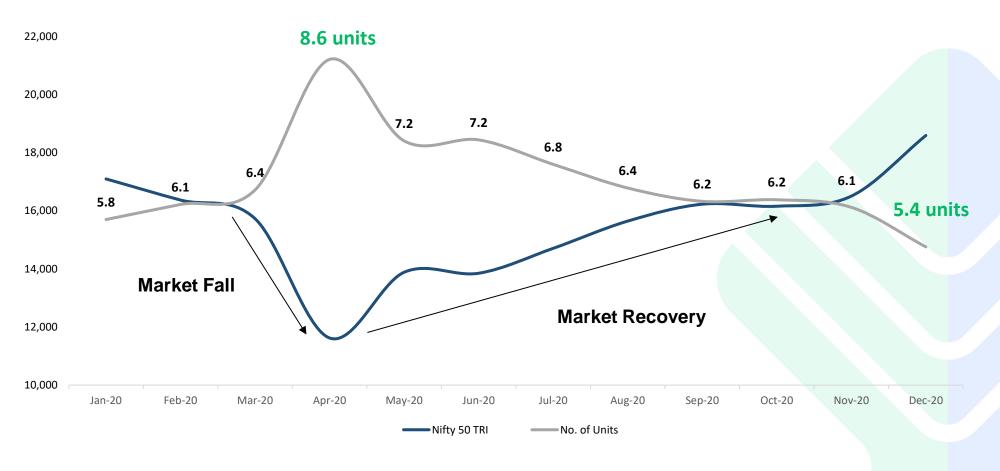




## 2. You accumulate more mutual fund units in a fall which participate in the recovery and give the extra kicker in returns



#### SIP helps you accumulate more units during a fall



#### Successful SIP experience depends on how we handle DIP!



Long term returns from Equity SIPs are promising but there is a cost...

If we want the benefits of something in life, we also have to want the costs. Equity SIP investing is no exception.

- The cost comes in the form of DIP 3 invisible enemies
  - Disappointment Phase (7-10% returns)
  - Irritation Phase (0-7% returns)
  - Panic Phase (Negative returns)
- Patience The trick is not minding that it hurts!

During such phases, continuing SIPs without stopping and patiently waiting it out for 1-3 years has historically led to a significant recovery in returns



# INCREASE YOUR SIP AMOUNT EVERY 1 YEAR!

### Even a small increase in your Equity SIP amount every year can make a huge difference to your final portfolio value over the long run.



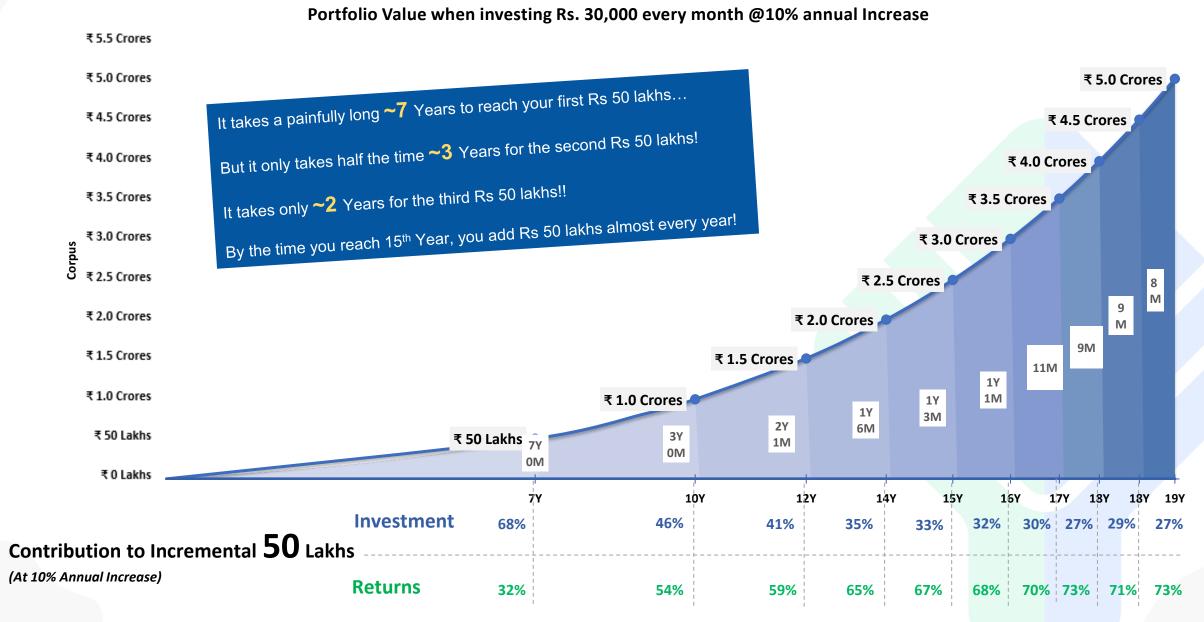
| Portfolio value with increase in SIP every year @12% CAGR - Return Expectation |             |             |             |               |               |               |  |
|--|-------------|-------------|-------------|---------------|---------------|---------------|--|
| In annual in CID   | No of Years |             |             |               |               |               |  |
| Increase in SIP  | 5           | 10          | 15          | 20            | 25            | 30            |  |
| Monthly SIP of Rs 5,000 (no annual increase)                                   | Rs 4 Lakhs  | Rs 12 Lakhs | Rs 25 Lakhs | Rs 49 Lakhs   | Rs 94 Lakhs   | Rs 1.8 Crores |  |
| Monthly SIP of Rs 5,000 (increased 5% annually)                                | Rs 4 Lakhs  | Rs 14 Lakhs | Rs 32 Lakhs | Rs 68 Lakhs   | Rs 1.4 Crores | Rs 2.6 Crores |  |
| Monthly SIP of Rs 5,000 (increased 10% annually)                               | Rs 5 Lakhs  | Rs 17 Lakhs | Rs 43 Lakhs | Rs 98 Lakhs   | Rs 2.1 Crores | Rs 4.4 Crores |  |
| Monthly SIP of Rs 5,000 (increased 15% annually)                               | Rs 5 Lakhs  | Rs 20 Lakhs | Rs 59 Lakhs | Rs 1.5 Crores | Rs 3.6 Crores | Rs 8.3 Crores |  |

Over a 20 year period, your portfolio value...

**DOUBLES** when you increase your SIP every year by 10%!

#### The Power of Compounding - Remember the 7-3-2 Rule





#### The Power of Compounding - Remember the 7-3-2 Rule



Portfolio Value when investing Rs. 50,000 every month @10% annual Increase



#### The Power of Compounding - Remember the 7-3-2 Rule



Portfolio Value when investing Rs. 70,000 every month @10% annual increase





### **7-5-3-1 Strategy**

- 7+ year time frame...
- 5 Finger Strategy for building Equity SIP Portfolio...
- Don't stop your Equity SIP in the 3 Tough Phases (Disappointment, Irritation and Panic Phase) where most SIP Investors give up...
- Increase SIP amount every 1 year...

...and you're all set for your SIP wealth creation journey:)



## FAQ



# Q1: How to Decide your Equity SIP amount?

#### SIP Amount Required To Build Your Target Corpus with No Annual



| SIP Amount              |              | Target Corpus @ 12% CAGR |              |              |              |             |              |              |              |              |              |              |  |  |  |
|-------------------------|--------------|--------------------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--|--|--|
| (0% Annual<br>Increase) | Rs. 10 Lakhs | Rs. 20 Lakhs             | Rs. 30 Lakhs | Rs. 50 Lakhs | Rs. 75 Lakhs | Rs. 1 Crore | Rs. 2 Crores | Rs. 3 Crores | Rs. 4 Crores | Rs. 5 Crores | Rs. 7 Crores | Rs. 10 Crore |  |  |  |
| Rs. 10,000              | 5Y 10M       | 9Y 2M                    | 11Y 7M       | 15Y 0M       | 17Y 11M      | 20Y 1M      | 25Y 6M       | 28Y 9M       | 31Y 1M       | 32Y 11M      | 35Y 8M       | 38Y 7M       |  |  |  |
| Rs. 20,000              | 3Y 5M        | 5Y 10M                   | 7Y 8M        | 10Y 6M       | 13Y 0M       | 15Y 0M      | 20Y 1M       | 23Y 2M       | 25Y 6M       | 27Y 3M       | 30Y 0M       | 32Y 11M      |  |  |  |
| Rs. 25,000              | 2Y 10M       | 4Y 11M                   | 6Y 7M        | 9Y 2M        | 11Y 7M       | 13Y 5M      | 18Y 4M       | 21Y 5M       | 23Y 8M       | 25Y 6M       | 28Y 2M       | 31Y 1M       |  |  |  |
| Rs. 30,000              | 2Y 5M        | 4Y 3M                    | 5Y 10M       | 8Y 2M        | 10Y 6M       | 12Y 4M      | 17Y 0M       | 20Y 1M       | 22Y 3M       | 24Y 0M       | 26Y 8M       | 29Y 7M       |  |  |  |
| Rs. 40,000              | 1Y 11M       | 3Y 5M                    | 4Y 8M        | 6Y 9M        | 8Y 10M       | 10Y 6M      | 15Y 0M       | 17Y 11M      | 20Y 1M       | 21Y 9M       | 24Y 5M       | 27Y 3M       |  |  |  |
| Rs. 50,000              | 1Y 7M        | 2Y 10M                   | 3Y 11M       | 5Y 10M       | 7Y 8M        | 9Y 2M       | 13Y 5M       | 16Y 3M       | 18Y 4M       | 20Y 1M       | 22Y 8M       | 25Y 6M       |  |  |  |
| Rs. 75,000              | 1Y 1M        | 2Y 0M                    | 2Y 10M       | 4Y 3M        | 5Y 10M       | 7Y 1M       | 10Y 10M      | 13Y 5M       | 15Y 5M       | 17Y 0M       | 19Y 6M       | 22Y 3M       |  |  |  |
| Rs. 100,000             | 0Y 10M       | 1Y 7M                    | 2Y 3M        | 3Y 5M        | 4Y 8M        | 5Y 10M      | 9Y 2M        | 11Y 7M       | 13Y 5M       | 15Y 0M       | 17Y 5M       | 20Y 1M       |  |  |  |

**Increase** 

#### SIP Amount Required To Build Your Target Corpus with 5% Annual



| SIP Amount              | Target Corpus @ 12% CAGR |              |              |              |              |             |              |              |              |              |              |               |  |  |
|-------------------------|--------------------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|---------------|--|--|
| (5% Annual<br>Increase) | Rs. 10 Lakhs             | Rs. 20 Lakhs | Rs. 30 Lakhs | Rs. 50 Lakhs | Rs. 75 Lakhs | Rs. 1 Crore | Rs. 2 Crores | Rs. 3 Crores | Rs. 4 Crores | Rs. 5 Crores | Rs. 7 Crores | Rs. 10 Crores |  |  |
| Rs. 10,000              | 5Y 5M                    | 8Y 4M        | 10Y 5M       | 13Y 5M       | 15Y 11M      | 17Y 10M     | 22Y 9M       | 25Y 9M       | 27Y 11M      | 29Y 8M       | 32Y 3M       | 35Y 1M        |  |  |
| Rs. 20,000              | 3Y 3M                    | 5Y 5M        | 7Y 1M        | 9Y 6M        | 11Y 8M       | 13Y 5M      | 17Y 10M      | 20Y 8M       | 22Y 9M       | 24Y 4M       | 26Y 11M      | 29Y 8M        |  |  |
| Rs. 25,000              | 2Y 9M                    | 4Y 8M        | 6Y 1M        | 8Y 4M        | 10Y 5M       | 12Y 1M      | 16Y 4M       | 19Y 1M       | 21Y 1M       | 22Y 9M       | 25Y 3M       | 27Y 11M       |  |  |
| Rs. 30,000              | 2Y 4M                    | 4Y 1M        | 5Y 5M        | 7Y 6M        | 9Y 6M        | 11Y 0M      | 15Y 2M       | 17Y 10M      | 19Y 10M      | 21Y 5M       | 23Y 10M      | 26Y 6M        |  |  |
| Rs. 40,000              | 1Y 10M                   | 3Y 3M        | 4Y 5M        | 6Y 3M        | 8Y 1M        | 9Y 6M       | 13Y 5M       | 15Y 11M      | 17Y 10M      | 19Y 5M       | 21Y 9M       | 24Y 4M        |  |  |
| Rs. 50,000              | 1Y 6M                    | 2Y 9M        | 3Y 9M        | 5Y 5M        | 7Y 1M        | 8Y 4M       | 12Y 1M       | 14Y 6M       | 16Y 4M       | 17Y 10M      | 20Y 2M       | 22Y 9M        |  |  |
| Rs. 75,000              | 1Y 1M                    | 2Y 0M        | 2Y 9M        | 4Y 1M        | 5Y 5M        | 6Y 6M       | 9Y 10M       | 12Y 1M       | 13Y 9M       | 15Y 2M       | 17Y 5M       | 19Y 10M       |  |  |
| Rs. 100,000             | 0Y 10M                   | 1Y 6M        | 2Y 2M        | 3Y 3M        | 4Y 5M        | 5Y 5M       | 8Y 4M        | 10Y 5M       | 12Y 1M       | 13Y 5M       | 15Y 6M       | 17Y 10M       |  |  |

**Increase** 

#### SIP Amount Required To Build Your Target Corpus with 10% Annual ProndsIndia



| SIP Amount               |              | Target Corpus @ 12% CAGR |              |              |              |             |              |              |              |              |              |               |  |  |  |
|--------------------------|--------------|--------------------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|---------------|--|--|--|
| (10% Annual<br>Increase) | Rs. 10 Lakhs | Rs. 20 Lakhs             | Rs. 30 Lakhs | Rs. 50 Lakhs | Rs. 75 Lakhs | Rs. 1 Crore | Rs. 2 Crores | Rs. 3 Crores | Rs. 4 Crores | Rs. 5 Crores | Rs. 7 Crores | Rs. 10 Crores |  |  |  |
| Rs. 10,000               | 5Y 1M        | 7Y 8M                    | 9Y 6M        | 12Y 0M       | 14Y 3M       | 15Y 10M     | 20Y 1M       | 22Y 8M       | 24Y 7M       | 26Y 1M       | 28Y 5M       | 30Y 11M       |  |  |  |
| Rs. 20,000               | 3Y 2M        | 5Y 1M                    | 6Y 6M        | 8Y 8M        | 10Y 7M       | 12Y 0M      | 15Y 10M      | 18Y 3M       | 20Y 1M       | 21Y 6M       | 23Y 8M       | 26Y 1M        |  |  |  |
| Rs. 25,000               | 2Y 8M        | 4Y 5M                    | 5Y 8M        | 7Y 8M        | 9Y 6M        | 10Y 10M     | 14Y 7M       | 16Y 11M      | 18Y 8M       | 20Y 1M       | 22Y 3M       | 24Y 7M        |  |  |  |
| Rs. 30,000               | 2Y 4M        | 3Y 10M                   | 5Y 1M        | 6Y 11M       | 8Y 8M        | 10Y 0M      | 13Y 7M       | 15Y 10M      | 17Y 7M       | 18Y 11M      | 21Y 1M       | 23Y 5M        |  |  |  |
| Rs. 40,000               | 1Y 10M       | 3Y 2M                    | 4Y 2M        | 5Y 10M       | 7Y 5M        | 8Y 8M       | 12Y 0M       | 14Y 3M       | 15Y 10M      | 17Y 2M       | 19Y 3M       | 21Y 6M        |  |  |  |
| Rs. 50,000               | 1Y 6M        | 2Y 8M                    | 3Y 7M        | 5Y 1M        | 6Y 6M        | 7Y 8M       | 10Y 10M      | 13Y 0M       | 14Y 7M       | 15Y 10M      | 17Y 10M      | 20Y 1M        |  |  |  |
| Rs. 75,000               | 1Y 1M        | 1Y 11M                   | 2Y 8M        | 3Y 10M       | 5Y 1M        | 6Y 1M       | 8Y 11M       | 10Y 10M      | 12Y 4M       | 13Y 7M       | 15Y 5M       | 17Y 7M        |  |  |  |
| Rs. 100,000              | 0Y 10M       | 1Y 6M                    | 2Y 1M        | 3Y 2M        | 4Y 2M        | 5Y 1M       | 7Y 8M        | 9Y 6M        | 10Y 10M      | 12Y 0M       | 13Y 10M      | 15Y 10M       |  |  |  |

**Increase** 

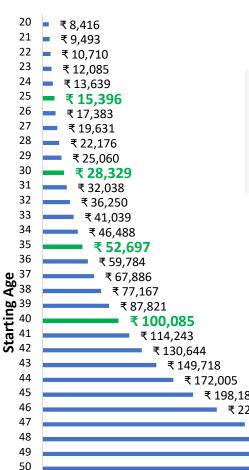


# Q2: What is the big deal about starting to invest via SIPs early?

#### **Start Investing Early**



₹ 1,212,322

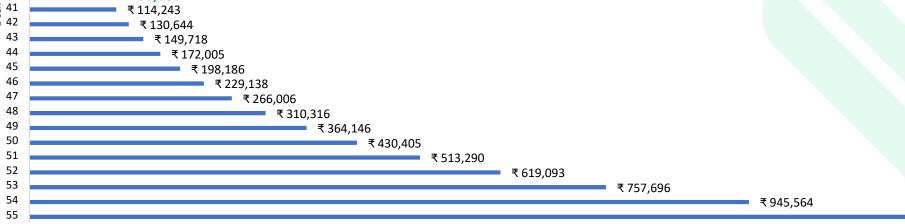


Monthly SIP Amount Required to Reach Rs 10 crore at 60 years (@12% returns per annum)

If you start investing via SIP at the age of 25, the monthly SIP required is only Rs 15,000.

But if you delay and start at the age of 30 the monthly SIP required is 2 times more at Rs 28,000!

If you delay and start at the age of 40 the monthly SIP required is 6 times more at Rs 1,00,000!

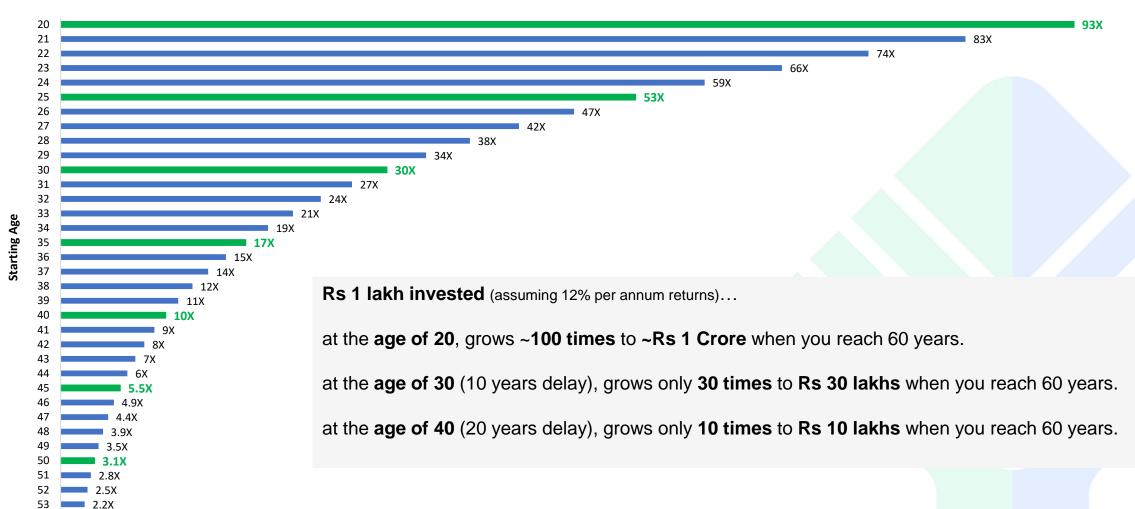


#### Even a small amount invested early, makes a huge difference



over a long time frame

Number of Times your Original Investment Multiplies when you reach 60 years (@12% annual returns)



2X 1.8X



## Q3: Market looks like it's at the top. Should you wait till the next bottom to start your SIP?

## Long term SIP returns almost similar irrespective of whether you start from market top or bottom



#### **S&P BSE Sensex TRI**

| Market<br>Cycle | SIP Start<br>Month | Peak NAV<br>Value | Trough NAV<br>Value | Market correction (%) | Correction<br>Tenure<br>(Months) | SIP Period<br>(Years) | Amount<br>Invested<br>(in Lakhs) | Valuation as on<br>31-Dec-23<br>(in Lakhs) | Difference in<br>Investment<br>Amount<br>(in Lakhs) | Difference in<br>Final Value<br>(in Lakhs) | SIP XIRR<br>(%) |
|-----------------|--------------------|-------------------|---------------------|-----------------------|----------------------------------|-----------------------|----------------------------------|--|---|--|-----------------|
| 1               | 02-Sep-96          | 3,563             |                     | -23%                  | 3.1                              | 27.3                  | ₹ 32.8                           | ₹ 366.9                                    | ₹ 0.3   | ₹ 10.0                                     | 14.8%           |
|                 | 04-Dec-96          |                   | 2,750               | 2370                  | J.1                              | 27.1                  | ₹ 32.5                           | ₹ 357.0                                    | ( 0.5   | ( 10.0                                     | 14.8%           |
| 2               | 05-Aug-97          | 4,617             |                     | -37%                  | 16.0                             | 26.4                  | ₹ 31.7                           | ₹ 332.0                                    | ₹ 1.5   | ₹ 46.3                                     | 15.0%           |
|                 | 27-Nov-98          |                   | 2,888               | -37/6                 | 10.0                             | 25.1                  | ₹ 30.2                           | ₹ 285.7                                    | <b>\ 1.5</b>  | 7 40.5                                     | 15.1%           |
| 3               | 11-Feb-00          | 6,313             |                     | -54%                  | 19.6                             | 23.9                  | ₹ 28.7                           | ₹ 245.3                                    | ₹ 1.9   | <b>₹</b> 47 7                              | 15.3%           |
| 3               | 21-Sep-01          |                   | 2,874               | -34%                  | 19.6                             | 22.3                  | ₹ 26.8                           | ₹ 197.6                                    | 7 1.9   | ₹ 47.7                                     | 15.5%           |
| 4               | 14-Jan-04          | 7,168             |                     | 270/                  | 4.1                              | 20.0                  | ₹ 24.0                           | ₹ 116.5                                    | Ŧ O 4   | <b>∓</b> C Γ                               | 14.0%           |
| 4               | 17-May-04          |                   | 5,229               | -27%                  | 4.1                              | 19.6                  | ₹ 23.6                           | ₹ 110.0                                    | ₹ 0.4   | ₹ 6.5                                      | 13.9%           |
| 5               | 10-May-06          | 15,186            |                     | 200/                  | 1.2                              | 17.7                  | ₹ 21.2                           | ₹ 77.4                                     | <b>= 0.1</b>  | <b>= 0 C</b>                               | 13.3%           |
| ) 5             | 14-Jun-06          |                   | 10,790              | -29%                  | 1.2                              | 17.6                  | ₹ 21.1                           | ₹ 76.8                                     | ₹ 0.1   | ₹ 0.6                                      | 13.3%           |
|                 | 08-Jan-08          | 25,756            |                     | CO0/                  | 14.2                             | 16.0                  | ₹ 19.2                           | ₹ 64.4                                     | <b>34</b> A   | <b>= 0.7</b>                               | 13.9%           |
| 6               | 09-Mar-09          |                   | 10,216              | -60%                  | 14.2                             | 14.8                  | ₹ 17.8                           | ₹54.6                                      | ₹ 1.4   | ₹ 9.7                                      | 14.0%           |
| 7               | 05-Nov-10          | 26,968            |                     | 270/                  | 42.7                             | 13.2                  | ₹ 15.8                           | ₹ 43.5                                     | <b>= 4.2</b>  | <b>3.6.4</b>                               | 14.4%           |
| 7               | 20-Dec-11          |                   | 19,759              | -27%                  | 13.7                             | 12.0                  | ₹ 14.5                           | ₹37.4                                      | ₹ 1.3   | ₹ 6.1                                      | 14.9%           |
| 0               | 29-Jan-15          | 40,594            |                     | 220/                  | 12.6                             | 8.9                   | ₹ 10.8                           | ₹ 22.1                                     | <b>=</b> 4.2  | <b>=</b> 2.0                               | 15.6%           |
| 8               | 11-Feb-16          |                   | 31,840              | -22%                  | 12.6                             | 7.9                   | ₹ 9.5                            | ₹ 18.3                                     | ₹ 1.3   | ₹ 3.8                                      | 16.4%           |
|                 | 14-Jan-20          | 61,231            |                     | 200/                  | 2.2                              | 4.0                   | ₹4.8                             | ₹ 7.0                                      | <b>= 0.2</b>  | <b>= 0.2</b>                               | 19.8%           |
| 9               | 23-Mar-20          |                   | 38,017              | -38%                  | 2.3                              | 3.8                   | ₹4.6                             | ₹ 6.6                                      | ₹ 0.2   | ₹ 0.3                                      | 20.3%           |

## Long term SIP returns almost similar irrespective of whether you start from market top or bottom



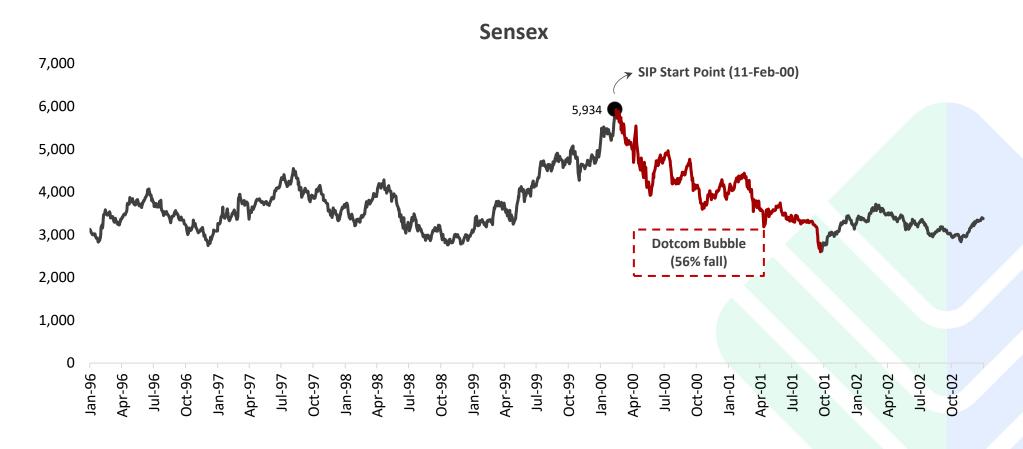
|                 | Nifty 50 TRI       |                   |                     |                             |                                  |                       |                                  |  |   |  |                 |  |  |
|-----------------|--------------------|-------------------|---------------------|-----------------------------|----------------------------------|-----------------------|----------------------------------|--|---|--|-----------------|--|--|
| Market<br>Cycle | SIP Start<br>Month | Peak NAV<br>Value | Trough NAV<br>Value | Market<br>correction<br>(%) | Correction<br>Tenure<br>(Months) | SIP Period<br>(Years) | Amount<br>Invested<br>(in Lakhs) | Valuation as on<br>30-Sep-23<br>(in Lakhs) | Difference in<br>Investment<br>Amount<br>(in Lakhs) | Difference in<br>Final Value<br>(in Lakhs) | SIP XIRR<br>(%) |  |  |
| 1               | 11-Feb-00          | 1,863             |                     | -50%                        | 19.6                             | 23.9                  | ₹ 28.7                           | ₹ 231.8                                    | ₹ 1.9   | ₹ 44.2                                     | 15.0%           |  |  |
|                 | 21-Sep-01          |                   | 927                 | 3070                        | 15.0                             | 22.3                  | ₹ 26.8                           | ₹ 187.7                                    | (1.5  | \ 77.2                                     | 15.1%           |  |  |
| 2               | 14-Jan-04          | 2,258             |                     | 200/                        | 4.1                              | 20.0                  | ₹ 24.0                           | ₹ 113.6                                    | ₹ 0.4   | ₹ 6.0                                      | 13.8%           |  |  |
|                 | 17-May-04          |                   | 1,586               | -30%                        | 4.1                              | 19.6                  | ₹ 23.6                           | ₹ 107.7                                    | ₹ 0.4   | 7 0.0                                      | 13.7%           |  |  |
| 2               | 10-May-06          | 4,447             |                     | 200/                        | 4.2                              | 17.7                  | ₹ 21.2                           | ₹ 76.6                                     | <b>= 0.4</b>  | <b>T</b> 0 C                               | 13.2%           |  |  |
| 3               | 14-Jun-06          |                   | 3,125               | -30%                        | 1.2                              | 17.6                  | ₹ 21.1                           | ₹ 76.0                                     | ₹ 0.1   | ₹ 0.6                                      | 13.2%           |  |  |
| 4               | 08-Jan-08          | 7,643             |                     | F00/                        | 0.0                              | 16.0                  | ₹19.2                            | ₹ 63.5                                     | <b>=</b> 0.0  | <b>=</b> 4.0                               | 13.7%           |  |  |
| 4               | 27-Oct-08          |                   | 3,096               | -59%                        | 9.8                              | 15.2                  | ₹ 18.3                           | ₹ 58.6                                     | ₹ 0.9   | ₹ 4.9                                      | 14.1%           |  |  |
| _               | 05-Nov-10          | 7,917             |                     | 270/                        | 12.7                             | 13.2                  | ₹ 15.8                           | ₹ 43.1                                     | <b>=1</b> 2   | <b>=</b> C O                               | 14.3%           |  |  |
| 5               | 20-Dec-11          |                   | 5,764               | -27%                        | 13.7                             | 12.0                  | ₹ 14.5                           | ₹ 37.1                                     | ₹ 1.3   | ₹ 6.0                                      | 14.8%           |  |  |
| _               | 03-Mar-15          | 11,857            |                     | 220/                        | 12.0                             | 8.8                   | ₹ 10.6                           | ₹ 21.4                                     | <b>34</b> 4   | <b># 2 2</b>                               | 15.6%           |  |  |
| 6               | 25-Feb-16          |                   | 9,282               | -22%                        | 12.0                             | 7.9                   | ₹9.5                             | ₹ 18.2                                     | ₹ 1.1   | ₹ 3.2                                      | 16.3%           |  |  |
| 7               | 14-Jan-20          | 17,349            |                     |                             | 2.2                              | 4.0                   | ₹4.8                             | ₹ 7.1                                      | <b>=0.2</b>   | <b>304</b>                                 | 20.5%           |  |  |
| /               | 23-Mar-20          |                   | 10,710              | -38%                        | 2.3                              | 3.8                   | ₹4.6                             | ₹ 6.7                                      | ₹ 0.2   | ₹ 0.4                                      | 21.0%           |  |  |



## Q4: What if you start your Equity SIP and the market crashes?

## What if you had started your Equity SIP just before the Dot Com Bubble in 2000?



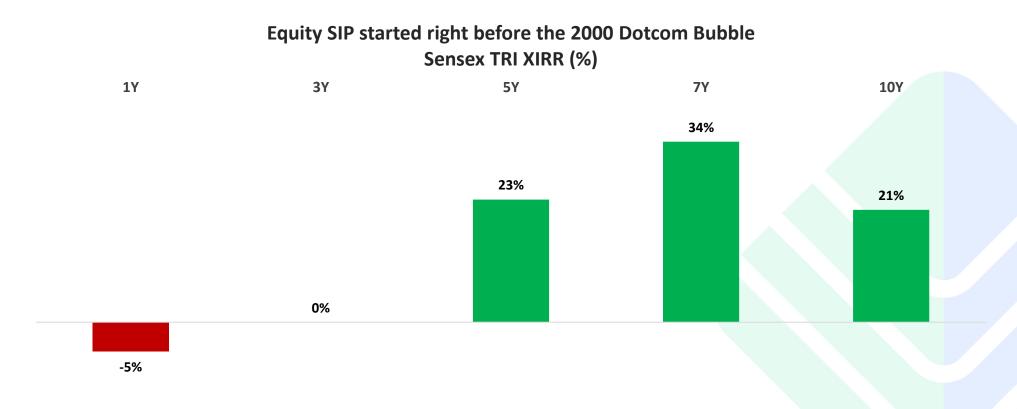


An SIP started on 11-Feb-00 just before the Dotcom bubble burst did not fare well in the short term (0 to 3 years). Of course, nothing to be surprised.

But here comes the surprise – the 5Y SIP returns were a whopping 23% (compounded annualized returns)!

#### Delivered a whooping 34% per annum over the next 7 Years!

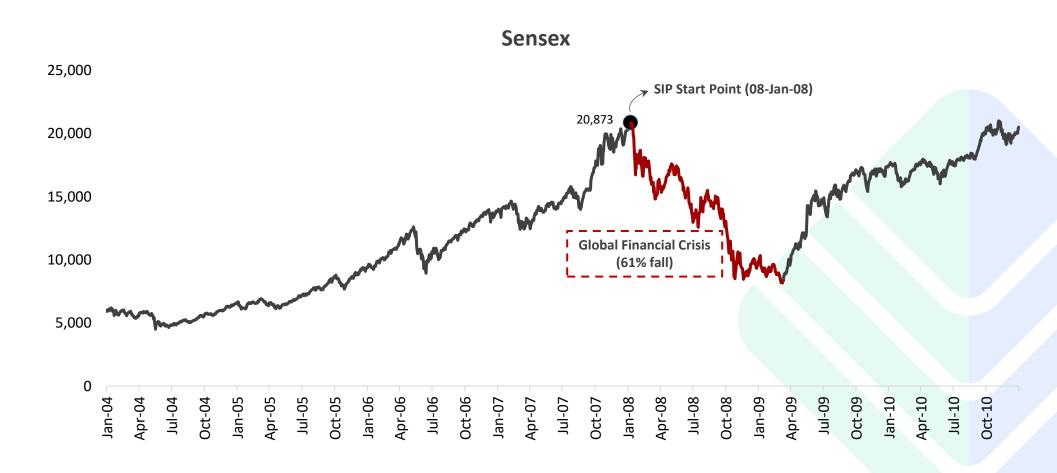




The Equity SIP performance eventually improved when markets recovered and the investment went on to deliver phenomenal returns – 34% CAGR over 7 years and 21% CAGR over 10 years.

## What if you had started your Equity SIP just before the Global Financial Crisis in 2008?

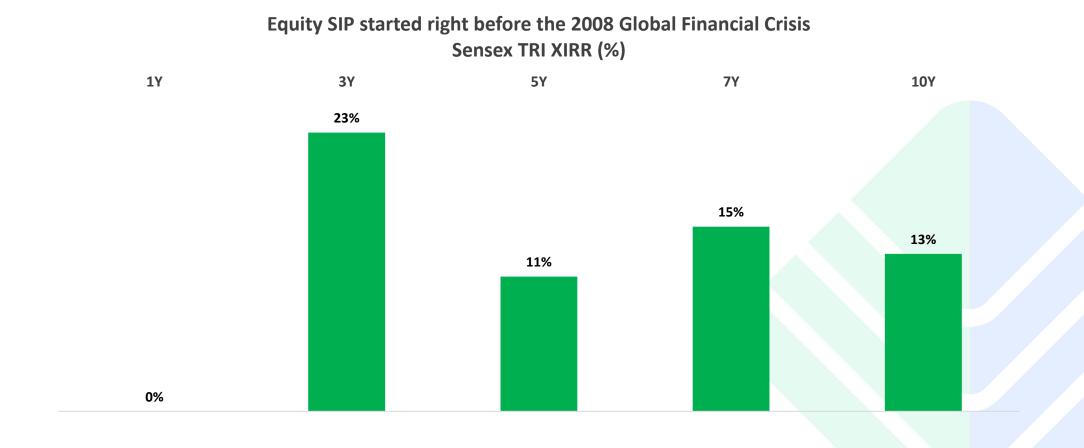




An SIP started just before the Global Financial Crisis. While the near term performance was impacted, the 3Y SIP returns were a whopping 23% (compounded annualized returns)!

#### Delivered 23% per annum over the next 3 Years!





The same SIP went on to deliver 15% in the 7 years and 13% in the next 10 years.

## Equity SIPs started before other major declines also did well over 5-7 year time frame



|  | Start Date    | Fall from |     |     |     |     |     |     |     |     |  |  |
|--|---------------|-----------|-----|-----|-----|-----|-----|-----|-----|-----|--|--|
| Equity SIP started right before                      | (Market Peak) | Peak      | 5Y  | 6Y  | 7Y  | 8Y  | 9Y  | 10Y | 11Y | 12Y |  |  |
| 2000 Dot Com Bubble                                  | 11-Feb-00     | -50%      | 22% | 29% | 31% | 28% | 13% | 20% | 19% | 17% |  |  |
| 2004 Indian Election Uncertainty                     | 14-Jan-04     | -30%      | 2%  | 21% | 18% | 11% | 13% | 12% | 15% | 12% |  |  |
| 2006 Global Rate Hike Sell-off                       | 10-May-06     | -30%      | 11% | 5%  | 9%  | 10% | 12% | 10% | 11% | 12% |  |  |
| 2008 Global Financial Crisis                         | 08-Jan-08     | -59%      | 11% | 9%  | 15% | 10% | 10% | 13% | 11% | 12% |  |  |
| 2010-11 European Debt Crisis                         | 05-Nov-10     | -27%      | 11% | 10% | 14% | 11% | 12% | 10% |     |     |  |  |
| 2015-16 Global Market Sell-off<br>(Yuan Devaluation) | 03-Mar-15     | -22%      | 8%  | 15% |     |     |     |     |     |     |  |  |

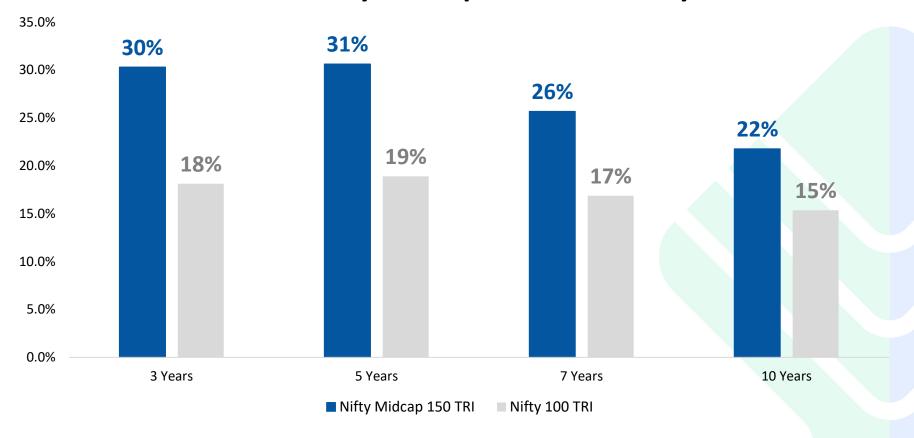


# Q5: Should you add Mid cap exposure in long term Equity SIPs?

#### Midcap SIP Scores over Large cap SIP in long term



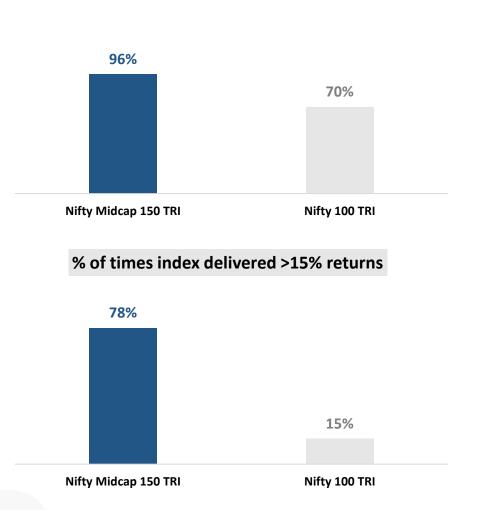
#### SIP Returns of Nifty Midcap 150 TRI vs Nifty 100 TRI



#### Midcap SIP does well over long term



#### % of times index delivered >12% returns

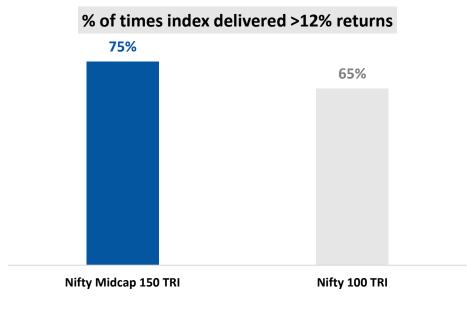


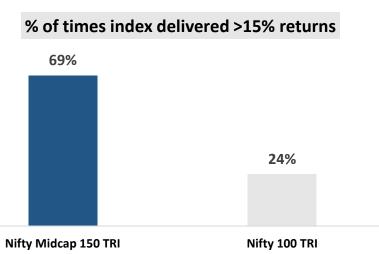
| 10Y Monthly SIP<br>Rolling Returns<br>(Apr 05 to Nov 24) | Nifty 100 TRI | Nifty Midcap<br>150 TRI | Nifty<br>Smallcap<br>250 TRI |
|--|---------------|-------------------------|------------------------------|
| Minimum Return   | 4%            | 6%                      | 0%                           |
| Maximum Return   | 17%           | 24%                     | 22%                          |
| Average Return   | 13%           | 17%                     | 14%                          |
| Median Return  | 13%           | 18%                     | 15%                          |
| % Times Positive Return                                  | 100%          | 100%                    | 99%                          |
| % Times more than 10% Return                             | 92%           | 97%                     | 86%                          |
| % Times more than 12% Return                             | 70%           | 96%                     | 78%                          |
| % Times more than 15% Return                             | 15%           | 78%                     | 51%                          |

Midcaps score over large caps as seen from 10Y monthly SIP rolling returns

#### Midcap SIP does well over long term







| 7Y Monthly SIP<br>Rolling Returns<br>(Apr 05 to Nov 24) | Nifty 100 TRI | Nifty Midcap<br>150 TRI | Nifty<br>Smallcap<br>250 TRI |
|---|---------------|-------------------------|------------------------------|
| Minimum Return  | 1%            | 2%                      | -6%                          |
| Maximum Return  | 19%           | 28%                     | 29%                          |
| Average Return  | 13%           | 17%                     | 14%                          |
| Median Return   | 13%           | 18%                     | 15%                          |
| % Times Positive Return                                 | 100%          | 100%                    | 96%                          |
| % Times more than 10% Return                            | 78%           | 82%                     | 71%                          |
| % Times more than 12% Return                            | 65%           | <b>75%</b>              | 67%                          |
| % Times more than 15% Return                            | 24%           | 69%                     | 52%                          |

Midcaps score over large caps as seen from 7Y monthly SIP rolling returns

#### Year wise SIP Returns of Nifty Midcap 150 TRI (2006 to 2022)



| Average | 23%  | 18%  | 16%  | 17%  | 16% | 16% | 16% | 16% | 17% | 17% | 17% | 16% | 16% | 16% | 16% | 17% | 16% | 17% |
|---------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Max     | 161% | 73%  | 40%  | 33%  | 30% | 28% | 25% | 23% | 23% | 21% | 21% | 21% | 20% | 20% | 20% | 19% | 18% | 18% |
| Min     | -77% | -53% | -36% | -17% | -7% | -3% | 2%  | 4%  | 6%  | 6%  | 7%  | 8%  | 8%  | 8%  | 9%  | 15% | 15% | 15% |
| Years   | 1    | 2    | 3    | 4    | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  |
| Jan-06  | 30%  | 73%  | -25% | 18%  | 19% | 1%  | 11% | 9%  | 17% | 16% | 14% | 19% | 15% | 13% | 15% | 17% | 16% | 18% |
| Jan-07  | 132% | -40% | 23%  | 21%  | 0%  | 12% | 9%  | 18% | 17% | 15% | 20% | 15% | 13% | 15% | 18% | 16% | 18% |     |
| Jan-08  | -56% | 43%  | 31%  | 0%   | 14% | 10% | 20% | 18% | 16% | 21% | 16% | 14% | 15% | 18% | 17% | 19% |     |     |
| Jan-09  | 127% | 45%  | -3%  | 16%  | 10% | 23% | 20% | 17% | 23% | 16% | 14% | 16% | 19% | 17% | 20% |     |     |     |
| Jan-10  | 16%  | -23% | 10%  | 6%   | 22% | 19% | 16% | 23% | 16% | 13% | 15% | 19% | 17% | 20% |     |     |     |     |
| Jan-11  | -36% | 18%  | 9%   | 28%  | 22% | 18% | 25% | 17% | 14% | 16% | 20% | 18% | 20% |     |     |     |     |     |
| Jan-12  | 42%  | 14%  | 37%  | 26%  | 19% | 28% | 17% | 14% | 16% | 20% | 18% | 21% |     |     |     |     |     |     |
| Jan-13  | 19%  | 49%  | 28%  | 19%  | 29% | 17% | 13% | 16% | 21% | 18% | 21% |     |     |     |     |     |     |     |
| Jan-14  | 66%  | 24%  | 14%  | 29%  | 14% | 10% | 14% | 20% | 17% | 21% |     |     |     |     |     |     |     |     |
| Jan-15  | 10%  | 7%   | 30%  | 11%  | 8%  | 13% | 20% | 17% | 21% |     |     |     |     |     |     |     |     |     |
| Jan-16  | 8%   | 39%  | 10%  | 6%   | 14% | 22% | 18% | 22% |     |     |     |     |     |     |     |     |     |     |
| Jan-17  | 49%  | 3%   | 2%   | 14%  | 23% | 18% | 24% |     |     |     |     |     |     |     |     |     |     |     |
| Jan-18  | -8%  | 0%   | 18%  | 28%  | 20% | 26% |     |     |     |     |     |     |     |     |     |     |     |     |
| Jan-19  | 7%   | 30%  | 37%  | 24%  | 30% |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Jan-20  | 70%  | 51%  | 26%  | 33%  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Jan-21  | 37%  | 14%  | 30%  |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

Jan-22

Jan-23

11%

62%

38%

### Historically, Midcap SIP has on average outperformed Largecap SIP by 4% per annum over 7 year time frames



| Average | 6%   | 4%   | 4%   | 4%   | 4%  | 4%  | 4%  | 4%  | 5%  | 5% | 4% | 4% | 4% | 4% | 4% | 4% | 4% | 6%   |
|---------|------|------|------|------|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|------|
| Max     | 63%  | 29%  | 18%  | 16%  | 15% | 13% | 12% | 10% | 10% | 9% | 8% | 7% | 6% | 6% | 6% | 6% | 5% | 63%  |
| Min     | -34% | -14% | -14% | -14% | -4% | -3% | -3% | -3% | -1% | 1% | 2% | 2% | 2% | 2% | 2% | 3% | 3% | -34% |
| Years   | 1    | 2    | 3    | 4    | 5   | 6   | 7   | 8   | 9   | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18   |
| Jan-06  | -12% | 16%  | -11% | 2%   | 1%  | -2% | 2%  | -1% | 4%  | 5% | 5% | 7% | 4% | 2% | 3% | 4% | 3% | 5%   |
| Jan-07  | 50%  | -10% | 6%   | 3%   | -2% | 3%  | 0%  | 5%  | 6%  | 6% | 8% | 4% | 2% | 3% | 4% | 4% | 5% |      |
| Jan-08  | -9%  | 15%  | 6%   | -1%  | 4%  | 0%  | 6%  | 8%  | 6%  | 9% | 5% | 2% | 3% | 5% | 4% | 5% |    |      |
| Jan-09  | 52%  | 10%  | -2%  | 4%   | 0%  | 7%  | 9%  | 7%  | 10% | 5% | 2% | 3% | 5% | 4% | 6% |    |    |      |
| Jan-10  | -12% | -10% | 2%   | -2%  | 6%  | 9%  | 7%  | 10% | 4%  | 2% | 3% | 5% | 4% | 6% |    |    |    |      |
| Jan-11  | -10% | 6%   | -1%  | 9%   | 11% | 9%  | 12% | 5%  | 2%  | 3% | 5% | 4% | 6% |    |    |    |    |      |
| Jan-12  | 16%  | 0%   | 14%  | 14%  | 10% | 13% | 5%  | 2%  | 3%  | 5% | 4% | 6% |    |    |    |    |    |      |
| Jan-13  | 5%   | 22%  | 18%  | 11%  | 15% | 5%  | 1%  | 3%  | 5%  | 4% | 6% |    |    |    |    |    |    |      |
| Jan-14  | 36%  | 20%  | 10%  | 15%  | 3%  | -1% | 1%  | 5%  | 4%  | 6% |    |    |    |    |    |    |    |      |
| Jan-15  | 17%  | 6%   | 15%  | 0%   | -4% | 0%  | 4%  | 3%  | 6%  |    |    |    |    |    |    |    |    |      |
| Jan-16  | 4%   | 19%  | -2%  | -6%  | -1% | 4%  | 3%  | 6%  |     |    |    |    |    |    |    |    |    |      |
| Jan-17  | 28%  | -7%  | -9%  | -1%  | 5%  | 3%  | 7%  |     |     |    |    |    |    |    |    |    |    |      |
| Jan-18  | -11% | -10% | 0%   | 7%   | 4%  | 9%  |     |     |     |    |    |    |    |    |    |    |    |      |
| Jan-19  | -7%  | 5%   | 13%  | 7%   | 11% |     |     |     |     |    |    |    |    |    |    |    |    |      |
| Jan-20  | 11%  | 18%  | 7%   | 13%  |     |     |     |     |     |    |    |    |    |    |    |    |    |      |
| Jan-21  | 15%  | 3%   | 13%  |      |     |     |     |     |     |    |    |    |    |    |    |    |    |      |
| Jan-22  | 0%   | 17%  |      |      |     |     |     |     |     |    |    |    |    |    |    |    |    |      |
| Jan-23  | 29%  |      |      |      |     |     |     |     |     |    |    |    |    |    |    |    |    |      |

#### Historically, Midcap SIP has on average outperformed Largecap SIP 🔷 FundsIndia by 4% per annum over 7 year time frames



|              | _           |                |            |              |             |                |            |              |             |                |            |              |           |  |
|--------------|-------------|----------------|------------|--------------|-------------|----------------|------------|--------------|-------------|----------------|------------|--------------|-----------|--|
| Nifty Mido   | cap 150 TRI | vs Nifty 50 TI | RI Returns | Nifty Mide   | cap 150 TRI | vs Nifty 50 TI | RI Returns | Nifty Midd   | cap 150 TRI | vs Nifty 50 TI | RI Returns | Nifty Mido   | ap 150 TF |  |
| Start Period | <b>7</b> Y  | 8Y             | 9Y         | Start Period | 7Y          | 8Y             | 9Y         | Start Period | 7Y          | 8Y             | 9Y         | Start Period | 7Y        |  |
| Apr-05       | 0%          | -1%            | -1%        | Jan-08       | 6%          | 8%             | 6%         | Aug-10       | 8%          | 5%             | 2%         | Apr-14       | 3%        |  |
| May-05       | 0%          | -1%            | 0%         | Feb-08       | 5%          | 7%             | 7%         | Sep-10       | 9%          | 6%             | 2%         | May-14       | 3%        |  |
| Jun-05       | 0%          | -1%            | 1%         | Mar-08       | 5%          | 6%             | 7%         | Oct-10       | 9%          | 4%             | 1%         | Jun-14       | 3%        |  |
| Jul-05       | -1%         | -2%            | 2%         | Feb-08       | 5%          | 7%             | 7%         | Nov-10       | 10%         | 5%             | 2%         | Jul-14       | 4%        |  |
| Aug-05       | -1%         | -3%            | 2%         | Mar-08       | 5%          | 6%             | 7%         | Dec-10       | 11%         | 5%             | 2%         | Aug-14       | 5%        |  |
| Sep-05       | -1%         | -3%            | 2%         | Apr-08       | 6%          | 7%             | 8%         | Jan-11       | 12%         | 5%             | 2%         | Sep-14       | 3%        |  |
| Oct-05       | 0%          | -2%            | 2%         | May-08       | 6%          | 7%             | 9%         | Feb-11       | 9%          | 4%             | 3%         | Oct-14       | 4%        |  |
| Nov-05       | 0%          | -2%            | 2%         | Jun-08       | 6%          | 6%             | 8%         | Mar-11       | 9%          | 4%             | 3%         | Nov-14       | 3%        |  |
| Dec-05       | 1%          | -1%            | 3%         | Jul-08       | 6%          | 7%             | 8%         | Mar-12       | 4%          | 3%             | 4%         | Dec-14       | 4%        |  |
| Jan-06       | 2%          | -1%            | 4%         | Aug-08       | 7%          | 7%             | 7%         | Apr-12       | 4%          | 2%             | 4%         | Jan-15       | 4%        |  |
| Feb-06       | 1%          | -1%            | 3%         | Sep-08       | 7%          | 7%             | 8%         | May-12       | 2%          | 1%             | 5%         | Feb-15       | 4%        |  |
| Mar-06       | 0%          | -1%            | 3%         | Oct-08       | 7%          | 8%             | 8%         | Jun-12       | 3%          | 2%             | 4%         | Mar-15       | 2%        |  |
| Apr-06       | 0%          | -1%            | 4%         | Nov-08       | 8%          | 9%             | 8%         | Jul-12       | 2%          | 2%             | 5%         | Apr-15       | 3%        |  |
| May-06       | -1%         | 0%             | 4%         | Dec-08       | 8%          | 8%             | 9%         | Aug-12       | 1%          | 1%             | 6%         | May-15       | 3%        |  |
| Jun-06       | -1%         | 2%             | 4%         | Jan-09       | 9%          | 7%             | 10%        | Sep-12       | 1%          | 3%             | 5%         | Jun-15       | 3%        |  |
| Jul-06       | -1%         | 4%             | 4%         | Feb-09       | 7%          | 7%             | 8%         | Oct-12       | 1%          | 3%             | 5%         | Jul-15       | 2%        |  |
| Aug-06       | -3%         | 3%             | 5%         | Mar-09       | 6%          | 8%             | 8%         | Nov-12       | 1%          | 2%             | 5%         | Aug-15       | 3%        |  |
| Sep-06       | -2%         | 3%             | 5%         | Apr-09       | 7%          | 8%             | 8%         | Dec-12       | 1%          | 3%             | 5%         | Sep-15       | 4%        |  |
| Oct-06       | -2%         | 3%             | 5%         | May-09       | 7%          | 9%             | 8%         | Jan-13       | 1%          | 3%             | 5%         | Oct-15       | 4%        |  |
| Nov-06       | -2%         | 3%             | 6%         | Jun-09       | 6%          | 8%             | 6%         | Feb-13       | 3%          | 3%             | 5%         | Nov-15       | 3%        |  |
| Dec-06       | -1%         | 3%             | 6%         | Jul-09       | 7%          | 8%             | 5%         | Mar-13       | 3%          | 4%             | 4%         | Dec-15       | 2%        |  |
| Jan-07       | 0%          | 5%             | 6%         | Aug-09       | 7%          | 7%             | 5%         | Apr-13       | 1%          | 4%             | 4%         | Jan-16       | 3%        |  |
| Feb-07       | -1%         | 4%             | 6%         | Sep-09       | 7%          | 8%             | 5%         | May-13       | 1%          | 4%             | 5%         | Feb-16       | 3%        |  |
| Mar-07       | -1%         | 4%             | 5%         | Oct-09       | 8%          | 8%             | 4%         | Jun-13       | 1%          | 4%             | 4%         | Mar-16       | 3%        |  |
| Apr-07       | 0%          | 5%             | 6%         | Nov-09       | 9%          | 8%             | 5%         | Jul-13       | 1%          | 5%             | 4%         | Apr-16       | 3%        |  |
| May-07       | 1%          | 5%             | 6%         | Dec-09       | 8%          | 9%             | 4%         | Aug-13       | 0%          | 6%             | 4%         | May-16       | 3%        |  |
| Jun-07       | 3%          | 5%             | 5%         | Jan-10       | 7%          | 10%            | 4%         | Sep-13       | 2%          | 4%             | 5%         | Jun-16       | 4%        |  |
| Jul-07       | 4%          | 5%             | 6%         | Feb-10       | 8%          | 8%             | 3%         | Oct-13       | 2%          | 5%             | 5%         | Jul-16       | 4%        |  |
| Aug-07       | 3%          | 6%             | 6%         | Mar-10       | 8%          | 8%             | 3%         | Nov-13       | 1%          | 4%             | 4%         | Aug-16       | 5%        |  |
| Sep-07       | 3%          | 6%             | 6%         | Apr-10       | 9%          | 8%             | 3%         | Dec-13       | 2%          | 5%             | 3%         | Sep-16       | 6%        |  |
| Oct-07       | 4%          | 6%             | 7%         | May-10       | 10%         | 8%             | 2%         | Jan-14       | 1%          | 5%             | 4%         | Oct-16       | 7%        |  |
| Nov-07       | 4%          | 7%             | 8%         | Jun-10       | 8%          | 7%             | 3%         | Feb-14       | 1%          | 4%             | 3%         | Nov-16       | 6%        |  |
| Dec-07       | 4%          | 7%             | 7%         | l lul-10     | 9%          | 6%             | 2%         | Mar-14       | 3%          | 3%             | 3%         | Dec-16       | 7%        |  |

|   | Nifty Mid    | cap 150 TRI v | vs Nifty 50 TR | l Returns |   |
|---|--------------|---------------|----------------|-----------|---|
|   | Start Period | 7Y            | 8Y             | 9Y        |   |
|   | Apr-14       | 3%            | 3%             | 3%        |   |
|   | May-14       | 3%            | 4%             | 3%        |   |
|   | Jun-14       | 3%            | 3%             | 4%        |   |
|   | Jul-14       | 4%            | 3%             | 4%        |   |
|   | Aug-14       | 5%            | 3%             | 4%        |   |
|   | Sep-14       | 3%            | 4%             | 6%        |   |
|   | Oct-14       | 4%            | 4%             | 6%        |   |
|   | Nov-14       | 3%            | 3%             | 6%        |   |
|   | Dec-14       | 4%            | 3%             | 6%        |   |
|   | Jan-15       | 4%            | 3%             | 6%        |   |
|   | Feb-15       | 4%            | 3%             |           |   |
| 4 | Mar-15       | 2%            | 3%             |           |   |
|   | Apr-15       | 3%            | 3%             |           |   |
|   | May-15       | 3%            | 3%             |           |   |
|   | Jun-15       | 3%            | 3%             |           |   |
|   | Jul-15       | 2%            | 4%             |           |   |
|   | Aug-15       | 3%            | 4%             |           |   |
|   | Sep-15       | 4%            | 6%             |           |   |
|   | Oct-15       | 4%            | 6%             |           |   |
|   | Nov-15       | 3%            | 6%             |           |   |
|   | Dec-15       | 2%            | 7%             |           |   |
|   | Jan-16       | 3%            | 6%             |           |   |
|   | Feb-16       | 3%            | ALA            |           |   |
|   | Mar-16       | 3%            |                | 7         | ı |
|   | Apr-16       | 3%            | Average        | 4%        |   |
|   | May-16       | 3%            | Max            | 12%       | ĺ |
|   | Jun-16       | 4%            | Min            | -3%       | l |
|   | Jul-16       | 4%            | IVA            | 370       | Ĺ |
|   | Aug-16       | 5%            | NA             |           |   |
|   | Sep-16       | 6%            | Outne          | rforman   | 0 |
|   | Oct-16       | 7%            |                |           |   |
|   | Nov-16       | 6%            | onderp         | erforma   |   |
| ı | Dec-16       | 7%            | NA             |           |   |

Jan-17

| NIA     |     |     |     |
|---------|-----|-----|-----|
|         | 7   | 8   | 9   |
| Average | 4%  | 4%  | 5%  |
| Max     | 12% | 10% | 10% |
| Min     | -3% | -3% | -1% |

Outperformance Underperformance

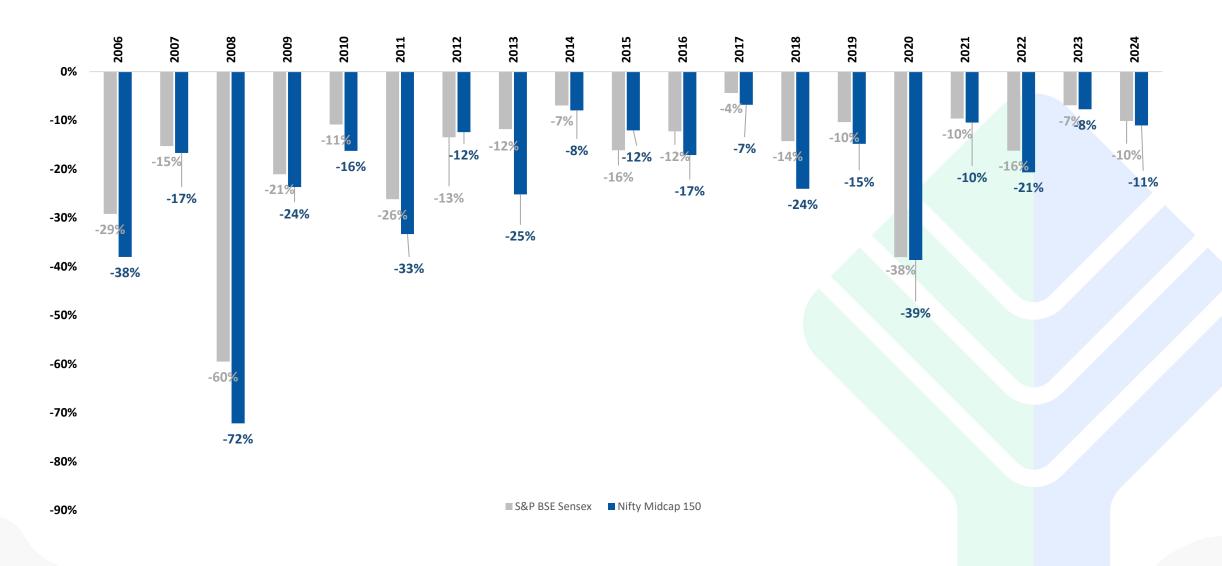




| Nifty Midcap 150 T                   | RI Vs Nifty 50 | ГRI – Lumpsum | Outperforma | nce  |
|--------------------------------------|----------------|---------------|-------------|------|
| Period                               | 7Y             | 8Y            | 9Y          | 10Y  |
| Average Midcap Outperformance        | 4%             | 4%            | 5%          | 5%   |
| % times Midcap outperformed largecap | 85%            | 90%           | 98%         | 100% |

## Midcap SIP historically outperformed Large cap SIP by taking advantage of the higher volatility in the short term





#### Midcap SIP does well even during long and flat (0% return) market



#### Nifty Midcap 150 TRI - All Time Highs Since 2005



phases

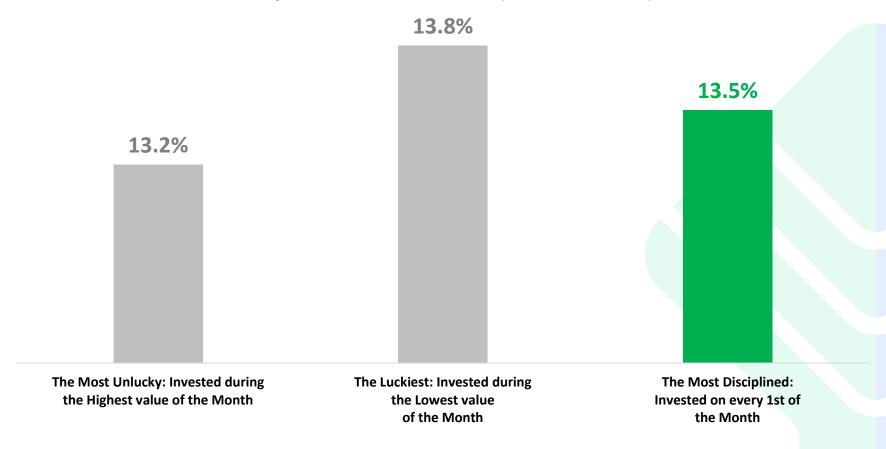


# Q6: Should you manually time the date of your SIP every month?

#### **Equity SIP removes the need to time markets...**



#### Nifty 50 TRI SIP Returns (Last 20 Years)





### Q7: Which SIP frequency to select?

## There is no major difference in returns across daily, weekly or monthly SIP over the long run.



### Nifty 50 TRI SIP Returns for various frequencies – Daily, Weekly, Monthly (Last 20 Years)

| SIP Frequency         | Daily        | Weekly       | Monthly      |
|-----------------------|--------------|--------------|--------------|
| SIP Instalment Amount | ₹ 1,000      | ₹4,999       | ₹ 21,746     |
| Total Amount Invested | ₹ 52.18 Lakh | ₹ 52.18 Lakh | ₹ 52.18 Lakh |
| Current Value         | ₹ 2.38 Crore | ₹ 2.38 Crore | ₹ 2.39 Crore |
| % XIRR                | 13.48%       | 13.48%       | 13.47%       |

#### **Keep it simple with Monthly SIP Frequency**



### Q8: Which date to select for monthly SIP?

#### Date of SIP doesn't matter in the long term



| Nifty            | y 50 TRI SIP | Returns for | various SIP | dates in a m | nonth – 20 \ | Years  |        |
|------------------|--------------|-------------|-------------|--------------|--------------|--------|--------|
| Monthly SIP Date | 1            | 2           | 3           | 4            | 5            | 6      | 7      |
| SIP Return       | 13.50%       | 13.49%      | 13.48%      | 13.47%       | 13.49%       | 13.49% | 13.51% |
| Monthly SIP Date | 8            | 9           | 10          | 11           | 12           | 13     | 14     |
| SIP Return       | 13.51%       | 13.51%      | 13.50%      | 13.51%       | 13.53%       | 13.52% | 13.51% |
| Monthly SIP Date | 15           | 16          | 17          | 18           | 19           | 20     | 21     |
| SIP Return       | 13.51%       | 13.51%      | 13.52%      | 13.52%       | 13.53%       | 13.53% | 13.53% |
| Monthly SIP Date | 22           | 23          | 24          | 25           | 26           | 27     | 28     |
| SIP Return       | 13.54%       | 13.54%      | 13.55%      | 13.54%       | 13.53%       | 13.53% | 13.52% |

#### Align your monthly SIP date close to your Salary date



# Q9: How do you plan your EXIT from an Equity SIP?

#### **Exit Strategy**



| For Non-Flexible Goals where Timelines are Rigid       |  |  |  |
|--|--|--|--|
|  | 2 Years Left                             |  |  |
| Current SIP Accumulated Portfolio                      | 2Y STP into Debt Funds*                  |  |  |
| Incremental SIP  | Into Debt Funds                          |  |  |
| For Flexible Goals with Timelines that can be Extended |  |  |  |
| For Flexible Goals with Time                           | lines that can be Extended               |  |  |
| For Flexible Goals with Time                           | lines that can be Extended  2 Years Left |  |  |
| For Flexible Goals with Time  Current SIP Portfolio    |  |  |  |

**Quick Tip:** When calculating your required SIP amount to reach your target amount, reduce your actual time frame by two years – this will give you a buffer of two years for recovery in case the markets fall sharply in the fag end

<sup>\*</sup>Pause the STP when markets fall below 20% and restart with new adjusted amount once markets recover back



### **THANK YOU**



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