## Future Value of Lump sum Investment

Calculator Case Study PDF

Gyanbant Sinha wants to invest a lumpsum amount of Rs. 5 lakhs from his maturing FD for the next 10 years in Multicap Mutual Fund. He wants to know the expected maturity value under different assumptions.

Lumpsum Investment Proposal
For Gyanbant Sinha

| Initial Investment | ₹ $5,00,000$ |  |
| :---: | :---: | :---: |
| Time Period | 10 Years |  |
| Assumed Rate of Return | Scenario 1 | $15.00 \%$ |
|  | Scenario 2 | $12.00 \%$ |

## Expected Future Value

| Scenario 1 @ $15.00 \%$ | Scenario 2 @ $12.00 \%$ |
| :---: | :---: |
| ₹ $20,22,779$ | ₹ 15,52,924 |

[^0]Projected Annual Investment Value

| Year | Annual Investment | Year End Value @ 15.00 \% | Year End Value @ 12.00 \% |
| :---: | :---: | :---: | :---: |
| 1 | ₹ $5,00,000$ | ₹ $5,75,000$ | ₹ $5,60,000$ |
| 2 | -- | ₹ $6,61,250$ | ₹ $6,27,200$ |
| 3 | -- | ₹ $7,60,438$ | ₹ $7,02,464$ |
| 4 | -- | ₹ $8,74,503$ | ₹ 7,86,760 |
| 5 | -- | ₹ $10,05,679$ | ₹ $8,81,171$ |
| 6 | -- | ₹ $11,56,530$ | ₹ $9,86,911$ |
| 7 | -- | ₹ $13,30,010$ | ₹ $11,05,341$ |
| 8 | -- | ₹ $15,29,511$ | ₹ $12,37,982$ |
| 9 | -- | ₹ $17,58,938$ | ₹ $13,86,539$ |
| 10 | -- | ₹ $20,22,779$ | ₹ $15,52,924$ |

*Returns are not guaranteed. The above is for illustration purpose only.


[^0]:    * Mutual fund investments are subject to market risks, read all scheme related documents carefully. Returns are not guaranteed. The above is for illustration purpose only.

