## HOW 12 LAC YEALRY INCOME CAN BE SYSTEMATICALLY PLANNED FOR 10 DIFF. GOALS

ASSUMING 3 PERSONS --> HUSBAND + WIFE + CHILD

| 1 | WITHDRAWALS DURING THE YEAR FOR HOUSEHOLD EXP | $20000 \times 12$ MONTHS | $2,40,000$ |
| :--- | :--- | :--- | ---: |
| 2 | PPF OF OWN |  | $1,50,000$ |
| 3 | PPF OF SPOUSE | $1,50,000$ |  |
| 4 | LIC + TERM INSURANCE FOR FAMILY | 50,000 |  |
| 5 | MEDICLAIM FOR FAMILY | 20,000 |  |
| 7 | CHILD - SCHOOL FEES \& OTHER EXP OF CHILD | $1,00,000$ |  |
| 8 | HOME LOAN REPAYMENT |  | $2,40,000$ |
| 9 | INVESTMENT IN MUTUL FUND / SHARES | $1,00,000$ |  |
| 10 | SHOPPING / FOOD / ENTERTAINMENT / TAXES / vacations | $1,50,000$ |  |
| TOTAL SPENDINGS | $\mathbf{1 2 , 0 0 , 0 0 0}$ |  |  |

NOW LET'S FIND OUT , HOW THIS 4 LAC SAVINGS ( 150000 PPF OF OWN + 150000 PPF OF SPOUSE \& 100000 INVESTMENT IN MUTUAL FUND ) , CAN MAKE YOU SUPER RICH of 5.05 crore wealth

## HOW SAVING 4 LAC A YEAR can help you make Rs. 5 crore in 30 years - A COMPLETE FINANCIAL PLANNING GUIDE

When we are earning, It is necesssary to go for Financial planning for future . Atleast for family . FINANCIAL PLANNING incudes three basic objectives to achieve . 1. LIFE \& HEALTH RISK COVER 2. TAX SAVING 3. WEALTH CREATION

| Don't mix " Insurance " " Tax saving " and \& "Wealth creation " into one |
| :--- |
| For Life \& Health risk cover - Buy Insurance |
| Buy Term Insurance or Traditional plans to cover risk of life. Even Mediclaim is also necessary. |
| In this era, where everything is uncertain about Life \& Health., Its necessary to cover risk of Life. Buy proper Life insurance ( atleast 1 crore term ) product so your |
| family will nvr be in need of money when you are not there. Even it is important to buy a good mediclaim to atleast meet any health problem arise anytime. |
| Alteast 5 lac Cover is miniumum. When we are serious about car insurance why not be serious about our own life \& health. I am not calclulating here any benefit |
| you will receive from Life insourance policy and Mediclaim as it is not for Investment or Tax saving or wealth creation. . but it is imp for your LIFE |
| for Tax Saving |
| Go for PPF. Max 150000 for 30 years. For own \& for Spouse ( It will be 2 cycle of 15 years FOR 2 PERSONS ). Check below what you get. |
| For wealth Creation |
| Buy MF. Atleast of RS. 100000 . Check below what you will get |


| TABLE SHOWING MATURITY AMOUNT FOR YOUR YEARLY 4 LAC INVESTMENT ( I.E 3 LAC IN PPF \& 1 LAC IN MUTUAL FUND) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| where to Invest | what Amt p.a. | Term | what you will get | OTHER BENEFITS | SEE NOTES | SEGMENTS |
| PPF-first 15 year cycle | $\begin{aligned} & 150000 \times 2 \\ & \text { PERSONS } \end{aligned}$ | 15 YEARS | you will get 7463322 and it will be invested into MF | TAX FREE INTEREST \& 80C DEDUCTION | NOTE -1 | PPF |
| PPF-Second cycle of 15 year | $\begin{aligned} & 150000 \times 2 \\ & \text { PERSONS } \end{aligned}$ | 15 YEARS | 66,52,916 | TAX FREE INTEREST \& 80C DEDUCTION | NOTE-3 |  |
| Reinvesting the <br> firstly matured c <br> 15 year i.e Rs. 7 <br> invested into M | PF amount of cle at end of .63 lac utual Funds | 15 years | 2,83,25,903 | TAX FREE DIVIDEND \& GROWTH | NOTE-4 | Mutual Funds |
| Mutual Funds | 100000 for 1 person | 30 YEARS | 1,55,87,700 | TAX FREE DIVIDEND \& GROWTH | NOTE - 2 \& 4 |  |
| total investment of 30 years in PPF | 1,20,00,000 | you will get | 5,05,66,519 |  |  |  |

## MATURITY AMOUNT At end of 30th year $=5.05$ crore

## Aussmuptions

1. Investment of 1.5 lac in both . i/e in own \& spouse. We assumed 3 lac investment in PPF \& 1 Lac investment in mutaul fund. Oner can invest more in Mutual fund if possible
2. PPF rates assumed to decrease at $0.10 \%$ every year
3. Mutual fund Groeth rates assumed to be at 11.50 \& then decreasing at $0.10 \%$ every year
4. This working is helpful for young couple who is nearly of 30 age. That's how 30 year cycle is worked out.
5. One may argue that why not investing more in Mutaul fund and why not less in PPF. We assueme that One would use its full limit of Rs. 150000 for $80 C$ purpose
. Tha's why, 1.50 lac is being kept ofr PPF. . However, One may change this distribution

## WORKING NOTES FOR THE PURPOSE OF PPF \& MUTUAL FUND

| ======> |  | PPF INVESTMENT EVERY YEAR for own \& spouse | INTEREST RATES FOR PPF | NOTE - 1 PPF BALANCE | MF INVESTMENT EVERY YEAR | GROWTH RATES FOR MF | NOTE - 2 MF BALANCE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGE | YR | FIRST CYCLE OF 15 Years I.E 1ST YEAR TO 15TH YEAR |  |  |  |  |  |
| 31 | 1 | 3,00,000 | 7.80 | 3,00,000 | 1,00,000 | 11.50 | 1,00,000 |
| 32 | 2 | 3,00,000 | 7.70 | 6,23,100 | 1,00,000 | 11.40 | 2,11,400 |
| 33 | 3 | 3,00,000 | 7.60 | 9,70,456 | 1,00,000 | 11.30 | 3,35,288 |
| 34 | 4 | 3,00,000 | 7.50 | 13,43,240 | 1,00,000 | 11.20 | 4,72,840 |
| 35 | 5 | 3,00,000 | 7.40 | 17,42,640 | 1,00,000 | 11.10 | 6,25,326 |
| 36 | 6 | 3,00,000 | 7.30 | 21,69,852 | 1,00,000 | 11.00 | 7,94,112 |
| 37 | 7 | 3,00,000 | 7.20 | 26,26,082 | 1,00,000 | 10.90 | 9,80,670 |
| 38 | 8 | 3,00,000 | 7.10 | 31,12,533 | 1,00,000 | 10.80 | 11,86,582 |
| 39 | 9 | 3,00,000 | 7.00 | 36,30,411 | 1,00,000 | 10.70 | 14,13,546 |
| 40 | 10 | 3,00,000 | 6.90 | 41,80,909 | 1,00,000 | 10.60 | 16,63,382 |
| 41 | 11 | 3,00,000 | 6.80 | 47,65,211 | 1,00,000 | 10.50 | 19,38,037 |
| 42 | 12 | 3,00,000 | 6.70 | 53,84,480 | 1,00,000 | 10.40 | 22,39,593 |
| 43 | 13 | 3,00,000 | 6.60 | 60,39,856 | 1,00,000 | 10.30 | 25,70,271 |
| 44 | 14 | 3,00,000 | 6.50 | 67,32,446 | 1,00,000 | 10.20 | 29,32,439 |
| 45 | 15 | 3,00,000 | 6.40 | 74,63,323 | 1,00,000 | 10.10 | 33,28,616 |
|  |  |  | This 74.63 lac is | vested into MF | , | This 33.28 | s invested into MF |

AT THE END OF 15TH YEAR , PPF MATURITY AMOUNT 74.63 LAC INVESTED IN MUTUAL FUNDS , SO investing 100000 ( 16 th year contribution ) + 3328616 ( Mutual fund closing balance at end of 15th Year ) +7463323 ( PPF maturity amount at end of 15th year ) in Mutual Funds

| YEAR 16 TO ==== |  | PPF <br> INVESTMENT EVERY YEAR for own \& spouse | INTEREST RATES FOR PPF | NOTE- 3 PPF BALANCE | MF INVESTMENT EVERY YEAR | GROWTH RATES FOR MF | NOTE - 4 MF BALANCE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGE | YR | SECOND CYCLE OF 15 YEARS I.E 16TH YEAR TO 30TH YEAR |  |  |  |  |  |
| 46 | 16 | 3,00,000 | 6.30 | 3,00,000 | 1,00,000 | 10.00 | 1,19,71,132 |
| 47 | 17 | 3,00,000 | 6.20 | 6,18,600 | 1,00,000 | 9.90 | 1,32,56,274 |
| 48 | 18 | 3,00,000 | 6.10 | 9,56,335 | 1,00,000 | 9.80 | 1,46,55,389 |
| 49 | 19 | 3,00,000 | 6.00 | 13,13,715 | 1,00,000 | 9.70 | 1,61,76,962 |
| 50 | 20 | 3,00,000 | 5.90 | 16,91,224 | 1,00,000 | 9.60 | 1,78,29,950 |
| 51 | 21 | 3,00,000 | 5.80 | 20,89,315 | 1,00,000 | 9.50 | 1,96,23,795 |
| 52 | 22 | 3,00,000 | 5.70 | 25,08,406 | 1,00,000 | 9.40 | 2,15,68,432 |
| 53 | 23 | 3,00,000 | 5.60 | 29,48,876 | 1,00,000 | 9.30 | 2,36,74,296 |
| 54 | 24 | 3,00,000 | 5.50 | 34,11,065 | 1,00,000 | 9.20 | 2,59,52,332 |
| 55 | 25 | 3,00,000 | 5.40 | 38,95,262 | 1,00,000 | 9.10 | 2,84,13,994 |
| 56 | 26 | 3,00,000 | 5.30 | 44,01,711 | 1,00,000 | 9.00 | 3,10,71,253 |
| 57 | 27 | 3,00,000 | 5.20 | 49,30,600 | 1,00,000 | 8.90 | 3,39,36,595 |
| 58 | 28 | 3,00,000 | 5.10 | 54,82,061 | 1,00,000 | 8.80 | 3,70,23,015 |
| 59 | 29 | 3,00,000 | 5.00 | 60,56,164 | 1,00,000 | 8.70 | 4,03,44,018 |
| 60 | 30 | 3,00,000 | 4.90 | 66,52,916 | 1,00,000 | 8.60 | 4,39,13,603 |
|  |  |  |  |  | TOTAL AMOU | NT MATURED | 5,05,66,519 |
| you invest 5.05 CR | posit | , then for your retir | tirement you will get | nthly income of | sume 5\% rate after | r 30 years) | 2,10,694 | which is enough to survive


| With Total investment of $\mathbf{3 0}$ years in PPF \& MF |  |  |
| :---: | :---: | :---: | :---: |
| Which is 4 times of your original investment |  |  |
| Wou will get | ₹ 5,05,66,519 |  |

