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Tax Planning Strategies Among Indian Households: A Study on Section 80C Usage

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ABSTRACT: Tax planning plays a role in managing finances for households in India as Section 80D of the Income Tax Act from 1961 provides options for making tax saving investments. This research delves into how Indian taxpayers utilize Section 80D by concentrating on tools, like the Public Provident Fund (PPF) Life Insurance Corporation (LIC) policies. This study seeks to understand how different factors, like knowledge and risk appetite affect investment choices and the impact of tax saving strategies in place. Past research has pointed out that many taxpayers in India tend to make tax saving investments by following a planned long term strategy. Traditional financial tools, like PPF and LIC policies are still widely used for their perceived reliability. However, in times there has been a growing interest in market linked options like ELSS due to the promise of returns. Nonetheless there are challenges related to lack of awareness and financial knowledge that hinder making investment choices. This research aims to evaluate how Indian households currently approach tax planning and provide suggestions to improve understanding and investment effectiveness.

KEYWORDS: Tax Planning, Section 80C, Investment Strategies, Indian Households, Tax Saving Instruments, Financial Literacy

I. INTRODUCTION

Tax planning is a critical aspect of financial management for individuals and households as it impacts not only short-term liquidity but also long-term wealth accumulation. In India, the basis of most tax planning strategies is the deductions under Section 80C of the Income Tax Act, 1961. Section 80C lists financial investments, such as the Public Provident Fund (PPF), Employee Provident Fund (EPF), Life Insurance Corporation (LIC) policies, Equity Linked Savings Schemes (ELSS), and National Savings Certificates (NSC), tax-saving fixed deposits, and others, whereby one may decrease their taxable income to some extent. Section 80C has been one of the favourite provisions for saving taxes among Indian households because of the considerable tax benefits and a large bouquet of investment options that it offers.

Tax planning through Section 80C is relatively simple because the investment options are easily accessible, simple, and hassle-free to invest in; many of them, like PPF and LIC policies, have been traditional favorites of Indian households and so have widespread uptake. For instance, PPF provides returns that are tax-free, assured by the government, and provide long-term financial security, which attracts risk-averse investors. On the other hand, LIC policies provide a dual benefit of life insurance cover and tax benefits, proving to be a great attraction for both salaried and self-employed individuals. The ELSS funds attract investors who want to earn higher returns through equity participation and still continue to enjoy the tax deductions. Such diverse instruments, catering to different risk appetites, ensure that tax planning remains accessible to a broad spectrum of taxpayers.

The relative ease of using Section 80C for tax planning notwithstanding, financial literacy and awareness are very important in optimizing tax-saving strategies. Most taxpayers tend to invest in tax-saving instruments without fully



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understanding their long-term implications, often prioritizing immediate tax benefits over financial goals. For instance, fixed-income instruments like PPF and NSC give very stable returns, though they may not fall in line with the financial aspirations of a young investor seeking higher returns from equities. On the other hand, ELSS potentially provides wealth creation, though it has market risks not suited for risk-averse investors. So, although Section 80C investments are quite simple to implement, informed decision-making is quite crucial to get the best out of them.

In addition, behavioural factors also play an important role in decisions about tax planning. Over the years, a lot of Indian households have been used to investing in traditional instruments of tax savings like LIC and PPF because of perceived safety and historical precedence. With growing awareness of equity-based investments and financial planning, there has been a gradual movement toward ELSS and market-linked instruments. Further, the adoption of digital investment platforms has made it easier, leading to the democratization of tax-saving investments among a larger audience.

While tax-saving investments under Section 80C offer numerous advantages, it is crucial to align them with broader financial objectives. Often, taxpayers invest in these instruments at the last moment during the financial year without a comprehensive evaluation of their financial goals. This reactive approach can lead to suboptimal investment choices that do not match the investor's risk tolerance, liquidity requirements, or long-term aspirations. Ideally, tax planning should be a part of an individual's broader financial plan, integrating other aspects like emergency savings, retirement planning, and wealth creation.

Another important aspect of tax planning is the lock-in period associated with Section 80C investments. Different instruments come with varying tenures that influence liquidity and accessibility of funds. For instance, while ELSS has a relatively short lock-in period of three years, PPF requires a 15-year commitment with partial withdrawals allowed after a specific tenure. Taxpayers should carefully consider these factors before making investment decisions.

Furthermore, government policies and regulatory changes play a significant role in shaping tax-saving strategies. Changes in tax slabs, modifications in Section 80C limits, or the introduction of new financial instruments can impact household decisions regarding tax planning. For example, the new tax regime introduced in India provides an alternative to taxpayers by offering lower tax rates but without exemptions under Section 80C, leading to a shift in tax-saving behaviour.

This study tries to analyse the tax planning strategies adopted by Indian households with a focus on the utilization patterns of Section 80C investments. The present research contributes to understanding how Indian taxpayers make decisions in matters of tax planning by examining factors that influence investment decisions, the role of financial literacy, and the effectiveness of different tax-saving instruments. This could then contribute to an understanding of household tax behaviour and point out areas where financial literacy could be improved to make tax-saving strategies more efficient. Additionally, the research aims to highlight trends in tax-saving investment preferences and assess how technological advancements and changing economic conditions are influencing tax planning strategies.

II. LITERATURE REVIEW

Sahoo et al. (2021) have thrown light on in-depth analysis regarding the tax saving investment under 80C, bringing to the light such instruments as Public Provident Fund—PPF; National Savings Certificates—NSC; Equity Linked Savings Scheme—ELSS. The studies pointed out that early financial planning is a necessity and these schemes are important long-term wealth creators. The authors also discussed the tax benefit regarding life insurance policies; premiums paid and maturity proceeds are exempt under Sections 80C and 10(10D) of the Income Tax Act. They concluded by advising the taxpayer to plan investments at the beginning of the financial year for maximum benefit.

Jain (2024) gave a broad-based study on the investment options available under Sections 80C and 80D, with focus on the young population in India. The importance of financial literacy among youth was highlighted, and tips were given on how to maximize tax benefits while pursuing financial goals. Moving further, the author evaluated various investment instruments under these sections, health insurance policies under Section 80D, and said that if invested early, these instruments yield substantial benefits over the long run.



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Misra (2024) discussed the taxation of new financial instruments, stating that while Section 80C allows for deductions on traditional investments, there is a need to examine its applicability to modern assets such as cryptocurrencies. The paper urged updated tax policies to address new financial instruments in the changing financial landscape. The author enumerated the challenges of taxing crypto assets and proposed clear guidelines to ensure compliance and effective taxation.

Sen et al. (2022) was doing a comparative analysis of optimized portfolios for selected sectors of the Indian stock market, including investment eligible under Section 80C. This research used ratios like Sharpe ratio, Sortino ratio, and Calmar ratio for the design of mean-variance optimized portfolios. The authors showed that some sectors gave better risk-adjusted returns, hence serving useful insights to investors in search of maximizing tax benefits alongside optimization of their investment portfolios.

Deeti (2023) analysed the National Pension System, one of the investment options under Section 80C, against the backdrop of India's economic growth. In this study, features and technicalities of NPS have been analysed. The author has tried to address the perspective of different stakeholders: the government and its entities and employees. He highlighted the disciplined savings aspect and how through NPS, the pension liabilities for the government are going to be reduced.

Sen and Mehtab (2021) presented approaches related to portfolio design, including a minimum risk portfolio and optimal risk portfolio for sectors of the Indian stock market. The finding of the study is relevant to investors in consideration of ELSS funds under Section 80C, as this will aid in handling risk and provide insight into portfolio optimization. It was indicated in the paper by the authors that diversification of the portfolio should be done through the proper allocation of assets.

Singh et al. (2023) analysed the erosion of effectiveness in Section 80C because of inflation. They reasoned that the static deduction limit, which has remained unchanged since 2014, is losing its real value and hence is being compelled to be raised commensurate with current economic conditions.

Dhongde et al. (2020) analyzed different tax-saving investment options available for salaried people and stressed the role of tax awareness in minimizing tax liability. The study identified that PPF was the most preferred tax-saving instrument followed by LIC policies, home loans, and NPS. Besides, medical insurance and NSC were also considered crucial for tax planning. The study concluded that tax benefits have a significant influence on the investment decisions of salaried individuals.

Kavitha, M; (April 2023) The study, —A Study on Life Insurance Policies as an Investment Option for Investors -I aimed to identify the factors influencing investment decisions of customers in life insurance and analyse investor awareness and satisfaction with life insurance policies. The primary data was collected from 50 investors in Kochi city, Kerala. The study concluded that investor decisions are affected by various factors such as age, gender, and income. LIC policies were the most popular among various life insurance policies, and people had good awareness of them.

Bhinde, Hetal & Shukla(2023-)The study —A Study on Financial Planning and Approaches for Tax Saving Intended for Salaried Employees Post COVID Ifocuses on financial planning and tax-saving approaches for salaried employees. The preferred investment instrument among salaried employees is the Public Provident Fund (PPF), with other options such as LIC, home loans, child education plans, National Pension schemes, National Saving Certificates, and ELSS also being popular choices.

Singhania,V (2021)- The research aimed to assess respondents' awareness of tax planning and tax deductions. The study used both primary and secondary data, employing convenient random sampling with 150 respondents. It found that most people prefer investing in the National Pension system and are aware of tax deductions eligible under Section 80C for tax planning purposes. Sahoo, Tejaswani (2020) in his paper —TAX SAVING INVESTMENT UNDER SECTION 80C OF INCOME TAX ACT, 1961I explored how individuals can take advantage of India's complex taxation system by investing in various savings schemes under Section 80C by using both primary and secondary data.



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Agarwal,P(2020)- The research, —Awareness of the Various Investment Options Available for Tax Planning I aimed to study tax planning among working women. It used both primary and secondary data and adopted convenience sampling, considering 60 respondents from Moradabad city. The study found that modern women are aware of various investment schemes.

Bahuguna,P (2020)- The objective of the study,— Tax Planning Strategies of Salaried Individuals: An Empirical Study of TaxpayersI was to determine effective tax planning strategies for salaried individuals. The research included 225 respondents, and data was presented using frequency distribution and pie charts. The study concluded that salaried individuals can make informed decisions to secure their financial futures by investing in tax-saving plans, understanding tax rules and regulations, and seeking professional advice.

III. RESEARCH OBJECTIVES

Tax planning is essential for personal financial management, helping individuals minimize tax liability while optimizing investments. In India, Section 80C of the Income Tax Act, 1961, is a key provision, allowing deductions of up to ₹1.5 lakh annually on investments like PPF, EPF, LIC, NSC, ELSS, and more.

Taxpayer behaviour in using these instruments varies due to factors like awareness, financial literacy, risk appetite, and income level. While some maximize Section 80C benefits, others underutilize them due to limited knowledge or resources. Understanding these patterns is crucial for policymakers and financial advisors to enhance tax planning strategies.

This study examines how salaried individuals leverage Section 80C deductions, preferred investment choices, influencing factors, and optimization levels. It also explores challenges taxpayers face and demographic trends in tax-saving behaviour.

By contributing to financial awareness, this research aims to help individuals make informed investment decisions while maximizing tax savings.

Objectives:

1. To analyse taxpayer awareness of Section 80C deductions and its various investment options. Purpose: This will help assess individuals' understanding of tax-saving instruments and identify gaps in financial literacy.
2. To examine the most preferred investment options under Section 80C (e.g., PPF, LIC, ELSS, etc.). Purpose: This will provide insights into which tax-saving instruments are most popular and the reasons behind their preference.
3. To evaluate factors influencing investment decisions related to Section 80C deductions (e.g., risk appetite, returns, tax benefits).
Purpose: Understanding the motivations behind investment choices will highlight the role of taxation, risk tolerance, and expected returns in decision-making.
4. To assess the extent of tax-saving optimization among salaried individuals using Section 80C. Purpose: This will determine whether individuals fully utilize the ₹1.5 lakh deduction limit and structure their investments efficiently for maximum tax benefits.

IV. RESEARCH METHODOLOGY

Research Design

This study follows a **descriptive and analytical research design** to examine taxpayer awareness, investment preferences, influencing factors, and the extent of tax-saving optimization under **Section 80C**. The research aims to assess the **decision-making patterns** of salaried individuals regarding tax-saving investments and identify key challenges they face.



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Data Collection Method

Structured Questionnaire-Based Survey

Primary data was collected through an online questionnaire via Google-forms, distributed to individuals across different age groups, income brackets, and occupations. The survey consisted of both close-ended and multiple-choice questions, covering aspects such as:

- Awareness of Section 80C
- Investment preferences among different tax-saving instruments
- Decision-making factors influencing tax-saving investments
- Utilization of the ₹1.5 lakh deduction limit

Research Instrument: Structured Questionnaire

A. Demographic Profile

- Age, Income Level, Occupation,
- B. Awareness of Section 80C
- Knowledge of Section 80C provisions (Yes/No)
- Sources of information (Employer, Internet, Financial Advisors, Media, Friends/Family).
- Understanding of tax-saving investment options (PPF, EPF, LIC, NSC, ELSS, etc.)

B. Investment Preferences Under Section 80C

- Which instruments do you invest in? (PPF, LIC, ELSS, etc.)
- Primary reason for choosing an option (Low Risk, Tax Benefit, Higher Returns, Liquidity).
- Preference for Government-backed vs. Market-linked investments.

C. Factors Influencing Investment Decisions

- Risk Appetite: Conservative, Moderate, Aggressive.
- Expected Returns: Fixed Returns vs. Market-linked.
- Tax Benefits Awareness: Full/Partial utilization of the ₹1.5 lakh limit. • Financial Literacy Level: Knowledge of tax planning strategies.

D. Extent of Tax-Saving Optimization

- Have you fully utilized the ₹1.5 lakh limit?
- Barriers to full utilization: Lack of awareness, financial constraints, complexity of products.
- Would you prefer better financial education on tax planning?

Ethical Considerations

- **Informed Consent:** Participants will be informed about the purpose of the study and their right to withdraw at any time.
- **Confidentiality:** Data will be anonymized, and personal details will not be shared.
- **Voluntary Participation:** Respondents will not be forced to participate, ensuring unbiased responses.

V. DATA ANALYSIS

The analysis focuses on three key investor profiles:

1. High-Income Investors (₹10 lakh & above) – Fully utilize Section 80C benefits
2. Mid-Income Investors (₹2.5 lakh – ₹10 lakh) – Partially utilize tax-saving options
3. Low-Income Investors (Below ₹2.5 lakh) – Limited or no investment in tax-saving instruments



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Scenario 1: High-Income Investors (₹10 lakh & above)

- **Observation:** Majority invest in ELSS, PPF, and NSC, prioritizing returns and tax benefits.
- **Simulation:** If an investor places ₹1.5 lakh into ELSS annually, assuming a 12% CAGR over 10 years, their investment grows to ₹4.66 lakh, significantly exceeding PPF returns.

Scenario 2: Mid-Income Investors (₹2.5 lakh – ₹10 lakh)

- **Observation:** Prefer safer options like PPF, EPF, and fixed deposits but do not always fully utilize the ₹1.5 lakh limit.
- **Simulation:** If an investor shifts 50% of their PPF allocation to ELSS, their long-term wealth accumulation increases while still maintaining tax benefits.

Scenario 3: Low-Income Investors (Below ₹2.5 lakh)

- **Observation:** Many respondents are students or entry-level employees who do not prioritize tax planning.
- **Simulation:** Encouraging them to start with a low-risk SIP in ELSS (₹2,000/month) can create a tax-saving habit while building wealth over time.

VI. RESULTS

Awareness Levels

- 72% of people know about Section 80C, but only 40% take full advantage of the ₹1.5 lakh deduction. It's clear that many people aren't using this opportunity to save on taxes.
- 25% have never even heard of it. That's a big gap in financial knowledge, and it means a lot of people are missing out on something that could help them.
- Even when people know about Section 80C, it doesn't always lead to action. A lot of folks might not know how to use it or just don't have the extra cash to max out the deduction.
- Awareness differs by age and income. Younger, higher-income individuals are more likely to know about Section 80C and how to use it, while older or lower-income groups might not be as informed or have the financial flexibility to take full advantage of it.

Investment Preferences

- **ELSS (32%)** is the go-to for many, especially because it offers high returns with a relatively short 3-year lock-in period.
- **PPF (25%)** is popular for those looking for a safer, steady option with guaranteed returns.
- **Life Insurance (20%)** combines protection for loved ones with tax-saving benefits, so it's a solid choice for some.
- **Other options (23%)**, like NSC or tax-saving fixed deposits, attract those who want low-risk options but still want the tax perks.

Decision-Making

- **50% of people** rely on family, HR, or financial advisors to help with investment choices. It's clear that many like to have trusted advice when making decisions.
- Only **20%** make their investment choices after doing their own research, which suggests a lot of people could use more confidence and knowledge to go it alone.

Utilization of ₹1.5 Lakh Limit

- **60%** of people don't fully use the ₹1.5 lakh limit. This is likely because of financial constraints or simply not knowing how to make the most of it.
- **40%** manage to max out the deduction, meaning some are definitely on top of their financial game and making the most of the available tax breaks.

Key Takeaways

- **More Financial Education Needed:** A lot of people don't fully understand Section 80C, and that means they're missing out on tax-saving opportunities. Teaching people more about this could really help.



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- **Young vs. Older Investors:** Younger investors tend to go for riskier options like ELSS, looking for higher returns, while older folks prefer safer choices like PPF.
- **Relying on Others for Advice:** Many people seek advice from family, HR, or financial experts.
- This shows there's still a need for more independent financial confidence and education.
- **Awareness Isn't Enough:** Just knowing about Section 80C isn't enough. People need more support to take full advantage of it, whether it's guidance or extra cash to invest.
- **Target Education for All:** To bridge the awareness gap, financial literacy programs should focus on reaching younger and lower-income groups, so everyone can make the most of Section 80C.

VII. CONCLUSION

This research highlights the importance of Section 80C in influencing tax-saving plans among Indian families. Although tax-saving awareness is fairly high, there is a wide gap between knowledge and actual usage. Taxpayers use the ₹1.5 lakh deduction limit only to the extent of 40%, with most of them being constrained by financial limitations, absence of planning, and financial illiteracy gaps. Investment choices differ among the income segments—those with a higher income prefer market-linked products such as ELSS for maximum returns, while those with a mid-level and lower income prefer traditional low-risk schemes like PPF and LIC policies.

One of the key findings is the significant importance of financial literacy in maximizing tax-saving investments. Most taxpayers seek outside assistance from family, HR departments, or financial planners for investment choices, with a mere 20% doing their own research. This emphasizes the importance of financial education programs that provide individuals with the skills to make informed investment decisions. Increased awareness can assist in closing the gap between theoretical knowledge and real-world financial decision-making.

Moreover, there is a shift in investment patterns across generations based on the research. Younger taxpayers and upper-income earners are more inclined to use market-linked instruments due to the potential for greater return and shorter lock-in periods. Older taxpayers and low-income earners still favor risk-free, fixed-rate investments. These trends highlight the importance of targeted financial education addressing different demographics, so that every taxpayer, independent of income, can make educated and strategic investment choices.

The second key observation is the need for policy changes to make tax-saving measures valid in a shifting economic environment. The inflation-adjusted ₹1.5 lakh limit of deductions has eroded and is under debate to raise the threshold. Secondly, with developing financial markets, policymakers should explore incorporating emerging sources of investment, like cryptocurrencies, into tax-saving schemes to fit contemporary tastes.

In summary, though Section 80C continues to be an essential tax planning tool, its complete potential is yet to be exploited by most taxpayers. Closing the financial literacy deficit through focused education and enhancing access to credible financial information can enable individuals to maximize tax-saving measures. Additionally, policy changes factoring in inflation, new financial instruments, and shifting investment habits will make tax-saving tools effective. Improving these areas can result in better financial security for Indian families and help overall economic stability.

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