International Journal of Early Childhood Special Education (INT-JECS)
DOI: 10.48047/intjecse/v14i4.432 ISSN: 1308-5581 Vol 14, Issue 04 2022

The Role of Financial Literacy in Retirement Planning: A Study in Indian Context

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Abstract
The significance of financial literacy in retirement planning holds great importance in India, considering the increasing individual responsibility for saving for retirement. In India, where the traditional joint family system is gradually being replaced by nuclear families, the responsibility for retirement planning falls on individuals themselves. Primarily, financial literacy aids individuals in comprehending the significance of initiating early and establishing realistic retirement goals. It enables them to compare and select the most suitable options based on their risk tolerance, anticipated returns, and retirement objectives. The Indian government and financial institutions acknowledge the significance of financial literacy in retirement planning and are taking initiatives to promote financial education through workshops, campaigns, and digital platforms. By enhancing financial literacy, individuals can make sound financial decisions and secure their future during retirement in India.

Keywords- Financial Literacy, Retirement Planning, Realistic Retirement Goals, Sound Financial Decisions, Future Planning

Introduction

Financial literacy plays a pivotal role in retirement planning, and this remains true for individuals in India as well. Agarwalla, Barua, Jacob, & Varma, (2015) financial literacy provides individuals with the knowledge required to navigate these intricate concepts, ensuring that they can maximize their retirement savings and optimize their post-retirement income. This aspect becomes even more critical in India, where the pension system is still evolving, and social security coverage is limited. With the transition from joint-family systems to nuclear families and the changing landscape of employment, the responsibility of retirement planning has increasingly shifted onto individuals.

Garg & Singh, (2018) the importance of starting early allows individuals to harness the power of compounding and build a substantial retirement corpus. Striking a balance between risk and return safeguards retirement savings and facilitates steady growth over time. Individuals must plan for longer retirement periods and estimate their post-retirement expenses, including healthcare costs, to adequately prepare. In addition to individual benefits, financial literacy in retirement planning has broader societal implications.

According to Lusardi and Mitchell (2014) financially literate population reduces the burden on social security systems, allowing governments to allocate resources to other developmental areas. To promote financial literacy in retirement planning, collaboration among various stakeholders is necessary. Government initiatives, such as educational campaigns and workshops, can raise awareness and impart financial knowledge to the masses. Financial institutions can support by offering user-friendly retirement planning tools and accessible information on investment options. Employers can contribute by providing financial education programs and retirement savings schemes to their employees. It empowers individuals to make informed decisions, understand complex financial concepts, and navigate the changing retirement landscape.

Literature review

Gender plays a momentous role in the realm of financial literacy, particularly concerning retirement planning in India. Jacobs-Lawson & Hershey, (2005) consistently reveal that women tend to possess inferior levels of financial literacy compared to men. Nevertheless, it is noteworthy to acknowledge

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that their financial acumen can experience substantial enhancement through specific factors such as education, wealth, and encouragement from their spouses. As women attain access to higher education and acquire amplified knowledge regarding financial concepts, they become better equipped to formulate well-informed decisions concerning their retirement planning. Education equips them with indispensable tools and comprehension to navigate the intricacies of financial instruments and investment alternatives.

According to Agarwal, Amromin, Ben-David, Chomsisengphet, and Evanoff (2015), wealth assumes a pivotal role in bridging the gender-based gap in financial literacy. When women possess greater financial resources, they are more inclined to actively seek financial knowledge and engage in retirement planning. Enhanced wealth grants them the opportunity to invest in educational programs, seek advice from financial advisors, and explore a plethora of investment prospects. Empowered with financial literacy, women can contribute invaluable insights and perspectives, culminating in more robust financial strategies and improved financial outcomes for the entire family.

To address the gender disparity in financial literacy and augment retirement planning in India, it is imperative to implement targeted initiatives. Advocating for financial education programs specially tailored for women can effectively elevate their levels of financial literacy. By recognizing the significant influence of gender and promoting financial education, India can ensure that women possess the requisite knowledge to make well-informed decisions and secure a financially stable retirement. Only 24% of the respondents in India possess profound financial knowledge, a significantly lower percentage compared to more than half of the respondents in the OECD INFE study. Even South Africa, with the lowest average score in financial knowledge, has about one-third of respondents with high financial knowledge.

According to Xu and Zia (2012) , Hungary, with the highest average score in financial knowledge, boasts approximately 69% of respondents with high financial literacy. This striking disparity in financial knowledge underscores the dire need for improved financial literacy in India, particularly when it comes to retirement planning.This profound knowledge enables them to make sound decisions aligned with their goals and risk tolerance, thereby optimizing their retirement planning efforts.It helps individuals grasp the intricacies of concepts like compounding interest, inflation, and tax implications on retirement savings.

According to Jappelli and Padula (2013) allows them to navigate these complexities and maximize the effectiveness of their retirement plans, ensuring their post-retirement income is optimized and sustained over time. With the transition from joint-family systems to nuclear families and the changing employment landscape, individuals bear more responsibility for their retirement planning. Understanding the significance of starting early, financially literate individuals harness the power of compounding and ensure the accumulation of a substantial retirement corpus. Striking a delicate balance between risk and return ensures the protection and steady growth of retirement savings over time. with increasing life expectancies, individuals must plan for longer retirement periods.

According to Bönte and Filipiak (2012) individual can estimate post-retirement expenses, including healthcare costs, and plan their savings accordingly. This implies that achieving financial stability plays a pivotal role in shaping individuals' perceptions and attitudes towards retirement.
Moreover, the study uncovers a fascinating correlation between the autonomy of financial decision-making and the financial mindset adopted. This discovery underscores the significance of support systems, such as financial education and guidance, in empowering individuals to make well-informed decisions and foster a positive financial outlook towards retirement planning. This indicates that financial literacy acts as a catalyst in empowering women to assume control over their retirement planning and make informed financial choices.

French & McKillop, (2016) initiatives such as financial education campaigns and workshops can play a pivotal role in raising awareness and providing easily accessible information. It underscores the

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necessity for targeted efforts to promote financial literacy, particularly among women, and highlights the impact of factors such as family income and decision-making autonomy on financial attitudes towards retirement. A study conducted in the Indian context aimed to explore the impact of financial literacy on retirement planning. The study specifically examined the influence of family income, education, financial decision making, joint family structure, and budgeting on financial literacy in relation to retirement planning.

According to Rutledge (2010) revealed that family income and education positively affected financial literacy. Conversely, the study identified certain factors that negatively influenced financial literacy in the context of retirement planning. One such factor was the tendency to make financial decisions independently without seeking consultation or advice. Joint families, where multiple generations live together and often share financial responsibilities, may encounter challenges in effectively allocating resources for retirement planning. The complexities of financial decision making within joint families can hinder individual financial literacy skills, particularly in the realm of retirement planning. Furthermore, the absence of budgeting emerged as another factor negatively influencing financial literacy in retirement planning. the study emphasizes the negative impact of making financial decisions without seeking consultation, joint family structures, and the absence of budgeting on financial literacy specifically related to retirement planning.

According to Garg and Agarwal (2014), promoting budgeting practices and educating individuals about the importance of budgeting in retirement planning can further improve financial literacy in this domain.
By addressing these factors, we can enhance individuals' financial literacy skills for effective retirement planning. This discovery suggests that individuals can possess financial knowledge without necessarily exhibiting a specific financial attitude, and vice versa. Interestingly, the study also revealed a noteworthy negative correlation between financial behavior and financial attitude, which calls for a deeper understanding and explanation. This negative association aligns with established research in behavioral sciences, which consistently demonstrates that individuals' attitudes and subsequent behaviors do not always align. Apart from attitude, behavioral factors can significantly influence financial behavior. This includes comprehending various investment options available, such as pensions, mutual funds, and retirement schemes. As family structures shift from joint-family systems to nuclear families and the employment landscape undergoes transformations, individuals bear more responsibility for their retirement planning. By striking a balance between risk and return, financially literate individuals safeguard their retirement savings while ensuring steady growth over time.

Financial literacy also plays a significant role in ensuring financial security during retirement, especially considering the increasing life expectancies. Promoting financial literacy in retirement planning carries broader societal implications beyond individual benefits.
A financially literate population reduces the burden on social security systems, allowing governments to allocate resources to other developmental areas.To effectively promote financial literacy in retirement planning, collaboration among various stakeholders is essential.

According to Cohen and Nelson (2011) as educational campaigns and workshops, can raise awareness and impart financial knowledge to the masses. Financial institutions can contribute by offering user-friendly retirement planning tools and providing accessible information on investment options.The impact of joint-family structures and consultative decision-making processes, prevalent in India, underscores the importance of contextual variables when examining the role of financial literacy in retirement planning. To effectively address the consequences of financial illiteracy among older decision makers within families, it is imperative to provide training specifically for older family members. Decision-making within these joint families often involves a consultative process that incorporates the input and consensus of various family members. Older family members, who typically hold significant decision-making power, may themselves lack sufficient financial literacy.

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This knowledge gap among older generations can hinder effective retirement planning for the entire family. By focusing on older family members, financial literacy interventions can bridge the intergenerational gap in financial knowledge. Moreover, financial literacy programs should be designed to address the limitations imposed by traditional role specifications within families. Unfortunately, these role specifications can unintentionally restrict access to financial knowledge and decision-making authority. To overcome these constraints, financial literacy programs should empower individuals, regardless of their assigned roles, to actively engage in retirement planning discussions and decision-making processes. Unique features of financial planning of financially literate people have been discussed in the Figure 1.

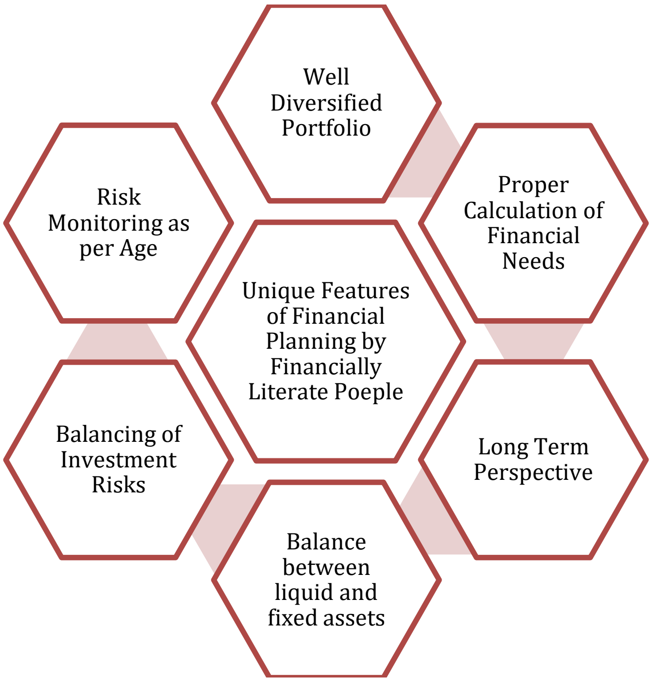

Figure 1 Unique Features of Financial Planning of Financially Literate People

Conclusion

Conclusively, the significance of financial literacy in retirement planning carries immense weight in the Indian context. This study has shed light on how contextual factors, such as joint-family structures and consultative decision-making processes, impact the levels of financial literacy. It has emphasized the importance of tailored intervention strategies that take into account these societal factors to effectively promote financial literacy and enhance retirement planning outcomes. In joint-family systems, where decision-making is a collective process, involving the entire family unit becomes indispensable. By incorporating older family members into financial literacy training, the study highlights the value of bridging the intergenerational gap in financial knowledge. Moreover, the study acknowledges the limitations imposed by traditional family roles. Overcoming these constraints necessitates breaking down barriers and empowering individuals, irrespective of their assigned roles, to actively participate in financial decision-making. To achieve enhanced retirement planning outcomes, financial literacy interventions must take into consideration the unique cultural and familial dynamics in India. By targeting both individuals and families, addressing the knowledge gap among older family members, and challenging traditional barriers, financial literacy programs can contribute to a financially secure and comfortable retirement for households in India.

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