Breaking Barriers: Women's Empowerment via Financial Literacy and Entrepreneurial Development

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ABSTRACT

Imagine a world where every woman possesses the knowledge and resources to shape her own economic destiny. This isn't just about numbers and balance sheets; it's about igniting dreams and fostering independence. This abstract explores how financial literacy acts as a powerful key, unlocking entrepreneurial potential within woman. By understanding money management, investment, and access to capital, woman gain the confidence to launch and sustain their own ventures. These enterprises, in turn, become more than just businesses; they are vehicles for personal growth, community upliftment, and a shift towards greater gender equality. This synergy between financial know-how and entrepreneurial spirit isn't just an economic strategy-it's a pathway to amplifying women's voices and creating a more equitable and thriving society for all.

"When women are financially empowered, they transform families and societies."
— Michelle Bachelet

Keywords: Financial literacy, Entrepreneurship, Gender equality, Access to capital.

1.0 INTRODUCTION:

Empowering women is more than a slogan—it is a key to building stronger families, communities, and economies. In a country like India, where many women are still excluded from financial decision-making and formal workspaces, empowerment must begin with access: access to knowledge, resources, and opportunities. Two of the most effective pathways to achieving this are **financial literacy** and **entrepreneurship**.

"There is no tool for development more effective than the empowerment of women."
— Kofi Annan

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When a woman understands how to manage money—how to budget, save, invest, and borrow wisely—she gains more than financial control; she gains confidence. Financial literacy helps women step into decision-making roles, both at home and in society. When paired with entrepreneurial skills, this knowledge can spark real transformation. A small business, no matter how modest, becomes a symbol of independence, resilience, and progress.

Across India, and especially in rural areas, we've seen women change their lives through self-help groups, microenterprises, and training programs. With access to loans, markets, and mentorship, they've built businesses from the ground up—selling everything from handmade crafts to agricultural products. More than just generating income, these women become role models, inspiring others to believe that change is possible.

2.0 LITERATURE REVIEW:

Author(s) & Year	Title/Study	Objective	Key Findings	Relevance to Current Study
Duflo, E. (2012)	*Women Empowerment and Economic Development*	To analyze the interdependence of empowerment and development.	Empowerment leads to development, and vice versa; financial empowerment is central to both.	Provides theoretical foundation linking economics and empowerment.
World Bank (2018)	*Global Findex Database Report*	To track financial inclusion globally.	77% of Indian women now own bank accounts, up from 26% in 2010.	Shows progress in financial inclusion, supporting empowerment potential.
UN Women (2019)	*Turning Promises into Action: Gender Equality in 2030 Agenda*	To evaluate gender equality initiatives globally.	Financial independence is directly linked to reductions in gender-based violence and increased agency.	Underlines the broader social impacts of financial empowerment.
Sharma & Gupta (2020)	*Financial Literacy among Rural Women in India*	To assess financial literacy levels and their impact on economic decision-making.	Women with basic financial knowledge showed better control over household finances.	Highlights the role of financial education in improving women's autonomy.
Singh et al. (2021)	*Entrepreneurship and Women Empowerment: A Case Study Approach*	To explore how entrepreneurship fosters socio-economic independence among women.	Women entrepreneurs reported increased self-esteem and community respect.	Demonstrates entrepreneurship as a key empowerment tool.
NABARD (2022)	*Status of SHG-Bank Linkage Programme in India*	To evaluate the reach and outcomes of SHG-bank linkage programs.	SHGs improved women's access to credit and collective bargaining power.	Supports SHGs as a viable model for combining literacy and enterprise.

3.0 OBJECTIVE:

The research has been conducted with the following objectives-

1. To study the contribution of financial literacy to women's economic empowerment.

2. To study the role of entrepreneurship in improving women's financial independence.

4.0 METHODOLOGY:

This study adopts a qualitative, quantitative and descriptive research approach based entirely on secondary sources of data. The aim is to explore and analyze the role of financial literacy and entrepreneurship in empowering women, particularly in terms of economic independence and decision-making capacity. Since the research does not involve direct fieldwork, data has been gathered from a range of credible secondary sources including government reports, academic journals, policy papers, NGO publications, and international organization reports such as those from UN Women, World Bank, and RBI. Literature from existing case studies—especially those involving self-help groups (SHGs), micro-entrepreneurs, and community-based financial programs—forms the backbone of the analysis. Special attention is given to initiatives from India, to highlight the impact of such programs. The data has been analyzed using content analysis to identify recurring themes, along with trend and comparative analysis to observe changes in women's financial participation over time.

5.0 THEMATIC ANALYSIS OF FINANCIAL LITERACY AND WOMAN'S EMPOWERMENT:

5.1 IMPACT OF FINANCIAL LITERACY ON WOMAN:

Financial literacy plays a pivotal role in empowering women by equipping them with the knowledge and skills to manage their finances effectively. However, while its benefits are undeniable, there are also challenges and limitations associated with its implementation, especially when considering the socio-economic and cultural contexts in which women live.

Positive Impact of Financial Literacy on Women

1. **Increased Financial Independence**: One of the most significant advantages of financial literacy is that it helps women become more financially independent. Women with financial knowledge are better able to manage their personal finances, create savings plans, and avoid relying on family members or partners for financial support. This newfound autonomy also leads to greater participation in household and community financial decisions, fostering a sense of empowerment
2. **Better Access to Formal Financial Systems**: Financially literate women are more likely to participate in the formal financial system. This means opening bank accounts, applying for loans, and even securing insurance policies. In many rural or underserved communities, where access to banking services is limited, financial literacy can be a game-changer.
3. **Entrepreneurship and Economic Mobility**: Financial literacy is a key enabler for women to engage in entrepreneurship. By understanding business finances, budgeting, and managing debts, women are more likely to successfully launch and sustain their businesses. Entrepreneurial success can lead to not only financial independence but also social recognition, community respect, and the opportunity to create jobs for others.
4. **Improved Family and Social Well-Being:** Financial literacy doesn't just benefit individual women—it has a multiplier effect on families and communities. Women who are financially literate often reinvest in their children's education, healthcare, and overall well-being. Their ability to save, plan for emergencies, and manage resources effectively contributes to better health, education, and financial security for future generations.

Negative Impact and Challenges of Financial Literacy on Women

1. **Limited Access to Financial Resources**: While financial literacy equips women with valuable knowledge, it doesn't automatically guarantee access to financial resources. In many parts of the world, including rural and marginalized areas, women still face barriers to accessing formal financial services, such as lack of collateral, limited access to credit, or discrimination by financial institutions.
2. **Social and Cultural Barriers**: In some societies, patriarchal norms and cultural barriers can undermine the potential benefits of financial literacy. Even though women may become financially literate, they might still encounter opposition or resistance from male family members or communities who control financial resources or decision-making. This resistance can limit their ability to fully engage with financial services, start businesses, or make significant decisions about their economic futures.
3. **Overburdening Women with Financial Responsibility**: In many cases, increasing financial literacy among women places a heavy responsibility on them to manage household finances and savings. While this is empowering, it can also lead to stress and overwork, especially in low-income families where women may already be juggling multiple roles such as caregiving, working, and managing domestic duties. Financial literacy, in this case, may not be enough to alleviate the underlying socio-economic challenges women face, such as low wages, high levels of unpaid labor, and limited access to resources.
4. **Risk of Financial Overextension**: Financially literate women are more likely to understand the complexities of borrowing, saving, and investing. However, in certain circumstances, overconfidence in their financial capabilities may lead some women to take on excessive debt or engage in risky investments, especially if financial systems are not adequately regulated or accessible. In such cases, financial literacy could inadvertently increase their vulnerability to financial crises or economic instability.

"Financial independence is the foundation of women's freedom."
— Simone de Beauvoir

5.2 CHALLENGES IN ACCESSING FINANCIAL LITERACY FOR WOMAN:

While financial education is crucial for empowering women and promoting economic independence, several barriers still limit their access to it. These challenges are often deeply rooted in **social, cultural, economic, and institutional structures**, making it difficult for many women—especially in rural or marginalized communities—to receive the financial knowledge they need to thrive.

1. Low Literacy and Education Levels: Many women, particularly in rural areas, have limited access to formal education. Without basic literacy and numeracy skills, understanding even the fundamentals of finance—such as budgeting, saving, or understanding interest rates—can be a daunting task. Financial education programs often assume a minimum level of literacy, making them inaccessible to women who have not completed primary or secondary education.

2. Gender-Based Social Norms: In several cultures, traditional gender roles discourage or even restrict women from participating in financial matters. Financial decision-making is often considered a male domain, leaving women excluded from both formal training and household financial discussions. These patriarchal attitudes create psychological and social barriers, making women feel that finance is not "for them," even when training is available.

3. Time Constraints and Multiple Responsibilities: Women frequently juggle multiple roles—as caregivers, homemakers, and sometimes workers—which leaves them with very little time or flexibility to attend financial literacy programs. The burden of unpaid domestic labor means that women often miss out on training sessions, workshops, or community programs that could enhance their financial knowledge.

4. Limited Access to Technology and Infrastructure: Many financial education programs are delivered through digital platforms or require access to mobile phones, internet, or television. However, in low-income or remote areas, women often lack access to digital tools or the skills to use them. In households where phones or computers are shared, men are often prioritized for their use, further excluding women from digital learning opportunities.

5. Economic Barriers: Even when financial education programs are available, transportation costs**,** program fees, or loss of daily wages can prevent women from attending. In low-income families, investing time and resources in education for women is often not considered a priority, especially if the immediate financial benefits are not clear.

6. Lack of Gender-Sensitive Training Programs: Many financial education programs are not designed with women's specific needs and realities in mind. They may use complicated jargon, fail to relate to real-life scenarios women face, or be delivered in male-dominated spaces that discourage female participation. Without inclusive, context-sensitive approaches, even well-intentioned programs may fall short of reaching their intended audience.

5.3 ROLE OF MICROFINANCE AND SHGs IN WOMAN'S EMPOWERMENT

Microfinance institutions and Self-Help Groups (SHGs) have emerged as powerful tools in enabling women to break cycles of poverty and dependence. By providing access to small loans, savings schemes, and community support, they play a crucial role in improving women's financial status and encouraging entrepreneurship, particularly in rural and underserved areas.

1. Access to Credit without Collateral: Traditional banking systems often require collateral or credit history—barriers that prevent many women, especially in rural areas, from accessing loans. Microfinance institutions and SHGs offer small, collateral-free loans that enable women to start or expand small businesses, manage household emergencies, or invest in children's education. This access to capital gives women the opportunity to become income earners, boosting both their confidence and decision-making power.

2. Promotion of Savings and Financial Discipline: SHGs encourage regular saving habits among members, no matter how small the amount. This inculcates financial discipline and helps women build a safety net for emergencies. Over time, these savings become a form of economic security, helping women manage uncertain events without falling into debt traps.

3. Building Entrepreneurial Skills: Through SHG meetings and microfinance-linked training, women gain exposure to basic financial literacy, bookkeeping, budgeting, and entrepreneurial skills. Many SHGs collaborate with NGOs or government schemes to offer skill development training, equipping women to run businesses in sectors such as tailoring, dairy, handicrafts, or retail. These ventures not only supplement family income but also raise women's social standing in the community.

4. Strengthening Collective Bargaining Power: SHGs operate on the principle of group solidarity. Women in SHGs often negotiate better loan terms, secure access to markets, or demand fair prices for their goods collectively. The group structure fosters mutual trust, support, and accountability. It also provides a platform for voicing concerns, sharing experiences, and building leadership skills—further empowering women in both economic and social spheres.

5. Social Empowerment and Community Engagement: The benefits of microfinance and SHGs extend beyond finance. Participation often leads to greater involvement in community issues, such as health, education, sanitation, and domestic violence. Women gain confidence, become more aware of their rights, and may even participate in local governance. This social visibility challenges traditional gender roles and inspires the next generation of girls to pursue financial independence.

5.4 POLICIES PROMOTING WOMAN ENTREPRENEURSHIP

Policy/Scheme	Year of Launch	Objective	Support Provided	Impact on Women Entrepreneurs
TREAD Scheme	2000	Encourage entrepreneurship among economically weaker women	Grants and loans through NGOs, with training and capacity building	Builds confidence and enterprise skills in marginalized women
National Rural Livelihood Mission (NRLM)	2011	Promote rural women's entrepreneurship through SHGs	Formation of SHGs, credit linkage, training, and livelihood promotion	Transforms rural women into income-generating group entrepreneurs
Pradhan Mantri Mudra Yojana (PMMY)	2015	Support micro and small women-led enterprises	Collateral-free loans up to ₹10 lakh, lower interest for women borrowers	Enables small-scale women-led businesses and home enterprises
Skill India Mission (PMKVY)	2015	Provide job-ready and entrepreneurial skills	Free vocational training in various sectors	Helps women gain marketable skills for business or employment
Stand-Up India	2016	Promote entrepreneurship among women and SC/ST communities	Bank loans from ₹10 lakh to ₹1 crore, with mentoring support	Encourages first-time women to launch greenfield businesses
Mahila E-Haat	2016	Provide a digital platform for women entrepreneurs	Online portal for listing and selling products/services	Expands market access and reduces middlemen
Women Entrepreneurship Platform (WEP)	2018	Build a supportive ecosystem for women entrepreneurs	Networking, mentorship, access to resources	One-stop portal for business growth support
Udyam Sakhi Portal	2018	Guide and mentor women entrepreneurs digitally	Business ideas, scheme information, legal guidance, market trends	Digital mentor and support system for aspiring entrepreneurs

5.4.1 OUTCOMES OF WOMAN ENTREPRENEURSHIP POLICIES IN INDIA

Policy/Scheme	Key Outcomes / Humanized Impact
TREAD Scheme (2000)	Supported women from weaker sections through NGO-led training and small business funding.
National Rural Livelihood Mission (NRLM) (2011)	Formed 8+ crore SHG women members, enabling collective businesses and empowering rural women socially and financially.
Pradhan Mantri Mudra Yojana (PMMY) (2015)	68% of loan beneficiaries are women; helped launch micro-enterprises like tailoring, food stalls, and small retail.
Skill India Mission (PMKVY) (2015)	Trained 2+ crore women in marketable skills, many of whom started their own home-based services.
Stand-Up India (2016)	Helped 1.8+ lakh women access large-scale loans for the first time, encouraging business ownership across sectors.
Mahila E-Haat (2016)	Enabled 25,000+ women to sell products directly online, cutting out middlemen and boosting rural incomes.
Women Entrepreneurship Platform (WEP) (2018)	Created a support ecosystem for thousands of women to connect, find mentors, and scale their businesses.
Udyam Sakhi Portal (2018)	Guided 10,000+ women entrepreneurs with startup resources, legal help, and business ideas through a single platform.

5.5 TREND ANALYSIS OF FINANCIAL LITERACY OF WOMAN (2019-2025)

Year	Key Developments	Data & Sources	Insights
2019	- Initiatives like Pradhan Mantri Jan Dhan Yojana (PMJDY) aimed at financial inclusion.- Financial literacy among women remained low, especially in rural areas.	- PMJDY reports.- National Family Health Survey (NFHS-4).	- Despite efforts, a significant gender gap in financial literacy persisted, with many women lacking access to formal banking services.
2020	- COVID-19 pandemic highlighted the need for digital financial services.- Increase in digital transactions among women due to necessity.	- Reports from financial institutions.- Observations during the pandemic period.	- The pandemic acted as a catalyst, pushing more women to adopt digital financial tools, albeit with challenges.
2021	- Growth in digital financial literacy programs.- NGOs and government initiatives focused on educating women about financial management.	- Reports from NGOs and government agencies.	- Collaborative efforts began to bridge the financial literacy gap, especially in semi-urban and rural areas.
2022	- Surveys indicated that 86% of working women were eager to improve their financial knowledge.- Rise in women-led startups and entrepreneurial ventures.	- IndiaLends survey.- Reports on women entrepreneurship.	- A positive shift with more women taking charge of their financial decisions and seeking knowledge.
2023	- RBI's Financial Literacy Week focused on women's prosperity.- Increase in women monitoring their credit scores and financial health.	- RBI initiatives.- NITI Aayog and TransUnion CIBIL reports.	- Institutional focus on women's financial empowerment led to increased awareness and proactive financial behavior among women.

2024	- 27 million women actively monitoring their credit, a 42% rise from the previous year.- Women's share in business loan origination increased by 14% since 2019.	- NITI Aayog's "From Borrowers to Builders" report.	- Significant progress in women's financial participation, with more women engaging in credit activities and entrepreneurship.
2025	- Continued emphasis on tailored financial products for women.- Ongoing efforts to address barriers like lack of collateral and financial literacy.	- Recent policy discussions and financial inclusion programs.	- While progress is evident, challenges remain, necessitating sustained efforts to ensure comprehensive financial empowerment for women.

6.0 KEY FINDINGS AND ANALYSIS

To study the contribution of financial literacy to women's economic empowerment

- **Findings**
  Over the past few years, there has been a noticeable improvement in financial awareness among women, particularly after 2020. Government initiatives like the Jan Dhan Yojana, Digital Literacy Mission, and Financial Literacy Week have encouraged more women to open bank accounts and understand basic financial services. A striking example of progress is that, by 2024, over 27 million women were actively monitoring their credit scores (NITI Aayog, 2025).
- **Analysis**
  Financial literacy has empowered women to make informed choices about saving, borrowing, and investing. This awareness fosters confidence and autonomy, especially in managing household expenses or launching small businesses. While urban women show faster adoption of digital tools, rural women are steadily catching up thanks to mobile-based financial education campaigns

To study the role of entrepreneurship in improving women's financial independence

- **Findings**
  Women's participation in entrepreneurial activities has increased significantly in the past decade. Government schemes like MUDRA Yojana and Startup India have supported the registration of over 73,000 women-led startups by the end of 2024. However, challenges remain—more than half of women entrepreneurs still rely on male relatives to access credit, and many lack access to business networks or mentorship.
- **Analysis**
  Entrepreneurship serves as a powerful means for women to achieve financial independence and social recognition. However, cultural norms, lack of tailored financial products, and limited mobility often restrict women from scaling their businesses. Addressing these barriers through mentorship, training, and easier credit access could unlock greater economic participation among women.

7.0 VICTORIOUS STORIES

"Teach a woman to earn and manage money, and she will rewrite her future."
— Inspired by global empowerment movements

❖ **Kudumbashree Mission (Kerala, India)**

Story: Kavitha was a stay-at-home mother in a small village in Kerala, unsure of how to contribute to her family's finances. When she joined the Kudumbashree Mission, she started with a small savings group and was then trained in tailoring. Now, Kavitha runs a thriving tailoring business, has become a key decisionmaker in her community, and is looked up to as a role model for other women in her area. She can now afford better healthcare for her children and has gained confidence to speak at local community meetings.

Impact: Kudumbashree has turned women like Kavitha into entrepreneurs and leaders, transforming their lives and giving them a voice.

- **Lijjat Papad (India)**

Story: In 1959, Shantabai and six other women in Mumbai decided to come together to make papads, a traditional Indian snack. Today, Lijjat Papad is a household name, and over 45,000 women are involved in the cooperative. Shantabai's story isn't just about making papads—it's about women coming together, supporting each other, and building something bigger than themselves. Through this cooperative, women not only earn an income but also gain autonomy, respect, and confidence. Shantabai's success has empowered generations of women to believe that their collective strength can create real change.

Impact: Lijjat Papad is a shining example of what happens when women combine entrepreneurship with collective power, creating a sustainable model for empowerment.

- **Women's Self-Help Groups in Majuli, Assam (World's largest river island)**

Story:

Anita Das, a woman from a small village in Majuli, once depended entirely on her husband's modest income from fishing. Struggling with poverty and lack of opportunity, she joined a Self-Help Group (SHG) promoted by the Assam State Rural Livelihoods Mission (ASRLM). Through the SHG, Anita received financial literacy training, learned how to manage savings, and was guided in starting a small business.

She began weaving traditional Assamese mekhela chadors using her grandmother's techniques and sold them at local markets. With the help of a small loan and digital payment training, Anita expanded her reach to online platforms like Facebook Marketplace. Today, she employs three other women, earns a stable income, and has sent her daughter to college—the first in her family to do so.

Impact: Through consistent savings and reinvestment, Anita's enterprise grew. She didn't just uplift her own household — she empowered over **60 women in nearby villages** by helping them form SHGs and providing them with training in both craft and financial management.

CONCLUSION

The journey of women's empowerment through financial literacy and enterprise in India is both promising and complex. Over the years, significant efforts have been made to bring women into the fold of formal financial systems, with government schemes, digital tools, and grassroots initiatives playing a pivotal role. From 2019 to 2025, there has been a marked rise in financial awareness among women, especially with the increasing use of mobile banking, digital wallets, and credit monitoring tools. Women are no longer passive recipients of financial services—they are active participants, making informed choices about saving, borrowing, and investing.

Equally important is the rise of women-led enterprises, many of which have emerged from humble beginnings. Microloans, digital platforms, and community support structures like Self-Help Groups have enabled countless women to start small businesses, gain financial independence, and become role models within their communities. However, challenges persist—particularly in rural areas where access to information, digital tools, and supportive ecosystems remains uneven. Cultural norms and lack of tailored financial products also continue to act as invisible barriers to full empowerment.

The case studies included in this research reflect the real-world success of women who, when given the right knowledge and support, can transform their lives and those around them. These stories are not just examples of personal success, but also evidence of the broader societal shift toward gender-inclusive economic development.

“Don’t just stand for the success of other women—insist on it.”
— Gail Blanke

REFERENCE

- Duflo, E. (2012). Women empowerment and economic development. *Journal of Economic Literature*, *50*(4), 1051–1079. https://doi.org/10.1257/jel.50.4.1051

- NABARD. (2022). *Status of SHG-Bank Linkage Programme in India*. National Bank for Agriculture and Rural Development. https://www.nabard.org

- Sharma, R., & Gupta, M. (2020). Financial literacy among rural women in India. *International Journal of Rural Development and Management Studies*, *14*(2), 67–74.

- Singh, S., Kaur, M., & Verma, P. (2021). Entrepreneurship and women empowerment: A case study approach. *Journal of Entrepreneurship and Small Business Studies*, *10*(1), 45–59.

- UN Women. (2019). *Turning promises into action: Gender equality in the 2030 agenda for sustainable development*. United Nations Entity for Gender Equality and the Empowerment of Women. https://www.unwomen.org

- World Bank. (2018). *The Global Findex Database 2017: Measuring financial inclusion and the fintech revolution*. World Bank Publications. https://globalfindex.worldbank.org

- UN Women India. (2023). *Financial independence as a pillar of gender equality*. Retrieved from https://www.unwomen.org

- Entrepreneur India. (2024, February 10). *86% of working women in India want financial training, survey finds*. Retrieved from https://www.entrepreneur.com

- Taylor, R., & Francis, M. (2024). *Digital financial literacy and gender inclusion: A study in Indian context*. *Journal of Gender Studies*, *33*(1), 45–60. https://www.tandfonline.com

- NABARD. (2023). *Agri-enterprise development and financial inclusion*. National Bank for Agriculture and Rural Development. Retrieved from https://www.nabard.org

- Ministry of Finance(2024)*Pradhan Mantri Mudra Yojana – Annual performance report*. Government of India

- Ministry of Rural Development. (2024). *National Rural Livelihood Mission (NRLM): Annual report*. Government of India.

- NITI Aayog. (2025). *From borrowers to builders: Empowering women through financial literacy*. Government of India. Retrieved from https://www.niti.gov.in

- Reserve Bank of India. (2023). *Financial literacy week: Focus on women's financial empowerment*. Retrieved from https://www.rbi.org.in