

Role of Microfinance in Women Empowerment

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Abstract

The study attempts the role of microfinance in fostering women's empowerment in the rural areas. Microfinance, particularly through Self-Help Groups (SHGs), has emerged as a significant instrument for enhancing women's economic, social, and psychological wellbeing. The study aims to assess women's empowerment in terms of Economic, Social, and Overall Empowerment, the degree of freedom and decision-making among women members, challenges faced, and the overall impact on their empowerment. A structured survey was conducted among 112 women beneficiaries. The result of the study point out that access to microfinance significantly improves women's income levels, social participation, decision-making confidence, and financial independence.

Keywords: Microfinance, Women's Empowerment, Self Help Group (SHGs).

1. Introduction

Microfinance is the provision of financial services to low-income clients, including consumers and the self-employed, who traditionally lack access to banking and related services. Microfinance has emerged as a powerful tool for poverty alleviation and women's empowerment in developing countries. Studies show that participation in microfinance programs leads to increased income, savings, asset ownership, and decision-making power for women [6, 13, 18].

In general, "Banks are for those who have money, not for those who don't". The poor have skills which remain unutilized or underutilized. Microcredit fits best to those with entrepreneurial capability and possibility. Ultimately, the goal of microfinance is to give low income people an opportunity to become self-sufficient by providing a means of saving money, borrowing money and insurance.

The main aim of microfinance is to empower women. Women make up a large proportion of microfinance beneficiaries. Traditionally, women (especially those in underdeveloped countries) have been unable to readily participate in economic activity. Microfinance provides women with the financial backing they need to start business ventures and actively participate in the economy. It gives them confidence, improves their status and makes them more active in decision-making, thus encouraging gender equality.

2. Review of Literature:

Microfinance institutions (MFIs) play a critical role in enhancing women's empowerment across multiple dimensions. Access to microfinance expands women's choices and strengthens their bargaining power within households [9]. The participation in microfinance programs like Grameen Bank leads to significant empowerment outcomes in Bangladesh [7]. The analysis shows that the control over loans,

suggesting that empowerment outcomes vary depending on women's ability to retain control [5]. The microcredit recipients, especially women, improved their decision making roles and personal autonomy [17]. The participation in self-help groups linked to microfinance increases self-confidence and autonomy among rural women in India [20]. Hence, the role of microfinance is crucial in the women's empowerment. Microfinance institutions contribute to improved resource allocation, market promotion, and technology adoption, fostering economic growth [2].

Economic empowerment is often the most visible impact of microfinance initiatives. Microfinance enables women to establish businesses, increase incomes, and accumulate savings and assets [14]. The microfinance programs lead to a 5–10% income rise for participant households, highlighting direct economic impacts [10]. The microfinance participation improved women's income stability and their contribution to household expenditures. Microfinance has emerged as an effective tool for poverty reduction and economic development. Studies show that access to microcredit enables the poor to smooth consumption, manage risks, build assets, develop microenterprises, and enhance income-earning capacity [2]. Additionally, microfinance contributes to educational development, employment growth, and improved social conditions [13].

Microfinance also fosters social empowerment by improving women's status and social networks. The group-based microfinance programs enhance collective action and gender solidarity among women [8]. The microfinance has increased mobility, leadership roles, and participation in public decision-making among female participants [7]. The microfinance groups encouraged women to negotiate their rights within communities [19]. The microfinance programs facilitated women's participation in local governance [11]. The social empowerment outcomes are strongly tied to program design and the extent of group cohesion [12].

Self-help groups, supported by microfinance, play a crucial role in poverty alleviation and socio-economic development [3]. A study in Zimbabwe found a positive relationship between microcredit and socio-economic well-being, revealing increased social interaction and sustainability [15].

Self-help groups (SHGs) play a crucial role in facilitating access to microfinance services and promoting social change [1, 6]. The SHG-Bank Linkage Program in India has been instrumental in connecting informal savings groups with formal banking systems, benefiting both institutions and low-income borrowers [1]. Microfinance has demonstrated its potential to alleviate poverty, foster entrepreneurship, and enhance the socio-economic status of women in rural areas [6, 18]. Through self-help groups and microfinance institutions, women gain access to financial services, including savings accounts, loans, and insurance [16]. Studies have shown that participation in microfinance programs leads to increased income, savings, asset ownership, and decision-making power for women [6]. The outreach of microfinance institutions in India has expanded significantly, providing cost-effective and timely credit to rural populations through self-help groups and joint liability groups [4]. Microfinance has demonstrated its potential as an effective strategy for economic empowerment, particularly for poor and socially marginalized individuals and households [16]. Microfinance is considered an important element in effective poverty reduction strategies across various contexts.

The existing study revealed that the microfinance assisted the women for their growth in various dimensions. This study aimed to analyze the access of microfinance and its role in the women's empowerment through their Economic Empowerment (EE), Social Empowerment (SE), and Overall Empowerment (OE).

3. Objectives:

The main focus of the study was to comprehend how microfinance contributes to women's empowerment. The following are the objectives that are taken into consideration.

- To understand the role of Microfinance in women's empowerment.
- To assess the relationship between Access to Microfinance Services and Women's Economic, Social, and Overall empowerment.

4. Hypothesis:

Following are the hypothesis framed for this study to attempt the objectives of the study

H₀₁: There is no correlation between the Access to Microfinance Services (AMS) and Women's Economic Empowerment (EE).

H₁: There is significant correlation between the Access to Microfinance Services (AMS) and Women's Economic Empowerment (EE).

H₀₂: There is no correlation between the Access to Microfinance Services (AMS) and Women's Social Empowerment (SE).

H₂: There is significant correlation between the Access to Microfinance Services (AMS) and Women's Social Empowerment (SE)

H₀₃: There is no correlation between the Access to Microfinance Services (AMS) and Women's Overall Empowerment (SE).

H₃: There is significant correlation between the Access to Microfinance Services (AMS) and Women's Overall Empowerment (SE)

Key Variables in the Framework:

Independent Variable: Access to Microfinance Services (AMS)

Dependent Variables: Economic Empowerment (EE), Social Empowerment (SE), Overall Empowerment (OE)

5. Methodology:

The study follows a descriptive and analytical design. The study uses respondents who are active members of Self-Help Groups (SHGs) or microfinance institutions, women who have availed microfinance services for at least one year. The sample size for the study is 112 women beneficiaries from various microfinance programs across selected rural and semi-urban areas. Descriptive statistics like mean, median, and percentage analysis are used initially. The Pearson's Rank Correlation test used to test the hypothesis. The primary data for this study was collected using a structured questionnaire. The questionnaire focused on indicators of economic, social, and overall empowerment.

6. Data Analysis and Inference:

The responses have been collected from the respondents across the age groups 20 Year to Above 50 years. The educational qualification, occupation, monthly income, and marital status are taken to understand their demographic profile.

A. Analysis of Relationship between Access to Microfinance Services (AMS) and Women's Economic Empowerment (EE):

The responses collected accordance with the AMS and EE of the Women's duly analysed using Spearman's Rank Correlation test.

Table: Relationship between AMS and EE

Correlations

			AMS	EE
Spearman's rho	AMS	Correlation Coefficient	1.000	.550**
		Sig. (2-tailed)	.	.000
		N	112	112
	EE	Correlation Coefficient	.550**	1.000
		Sig. (2-tailed)	.000	.
		N	112	112

** Correlation is significant at the 0.01 level (2-tailed).

The analysis in the above table indicates that the p value is less than 0.05, and the Correlation Coefficient is 0.550, therefore there is significant correlation between the AMS and EE. Hence, the H_{01} is rejected.

B. Analysis of Relationship between Access to Microfinance Services (AMS) and Women's Social Empowerment (SE):

The responses collected accordance with the AMS and SE of the Women's duly analysed using Spearman's Rank Correlation test.

Table: Relationship between AMS and SE

Correlations

			AMS	SE
Spearman's rho	AMS	Correlation Coefficient	1.000	.620**
		Sig. (2-tailed)	.	.000
		N	112	112
	SE	Correlation Coefficient	.620**	1.000
		Sig. (2-tailed)	.000	.
		N	112	112

** Correlation is significant at the 0.01 level (2-tailed).

The analysis in the above table indicates that the p value is less than 0.05, and the Correlation Coefficient is 0.620, therefore there is significant correlation between the AMS and SE. Hence, the H_{02} is rejected.

C. Analysis of Relationship between Access to Microfinance Services (AMS) and Women's Overall Empowerment (OE):

The responses collected accordance with the AMS and OE of the Women's duly analysed using Spearman's Rank Correlation test.

Table: Relationship between AMS and OE

Correlations

		AMS	OE
Spearman's rho	AMS	Correlation Coefficient	1.000
		Sig. (2-tailed)	.630**
		N	.000
	OE	Correlation Coefficient	.630**
		Sig. (2-tailed)	1.000
		N	.000

** Correlation is significant at the 0.01 level (2-tailed).

The analysis in the above table indicates that the p value is less than 0.05, and the Correlation Coefficient is 0.630, therefore there is significant correlation between the AMS and OE. Hence, the H_{03} is rejected.

Inference: From the above analysis it is stated that there is significant relationship between the Access to Microfinance Services and the Women's Social, Economic, and Overall Empowerment. Hence the Access to Microfinance plays vital role the development of the Women's.

7. Conclusion:

The study on "Role of Microfinance in Women Empowerment" clearly demonstrates that microfinance plays a pivotal role in enhancing the economic, and social, well-being of women, particularly in rural and semi-urban areas. The study indicate that access to microfinance services through Self-Help Groups (SHGs) and microfinance institutions not only boosts women's income levels and entrepreneurial activities but also significantly strengthens their decision-making power, self-confidence, and participation in community life.

Microfinance, when strategically implemented and combined with capacity-building initiatives, proves to be an effective tool for achieving holistic women empowerment. It fosters gender equality, promotes economic development, and contributes to the broader goal of community upliftment. Therefore, enhancing the reach and effectiveness of microfinance programs, along with supportive policy interventions, is crucial for driving sustainable socio economic transformation among women.

Reference:

1. Agrawal H. (2023). "Role of Microfinance and Self Help Groups in Rural Women Empowerment – A Study of Two Sub District Under Mahisagar District, Gujarat", International Journal for Multidisciplinary Research (IJFMR), Volume 5, Issue 6, November-December 2023, E-ISSN: 2582-2160, DOI: <https://doi.org/gs84br>
2. Bansal A.K., Bansal Anu (2012). Micro Finance and Poverty Reduction In India. Integral Review- a Journal of Management, 5–5(1), 31–35. <https://www.researchgate.net/publication/341965895>
3. Chandrakala H., Ramesha HH. (2020). Self Help Groups Role in Micro Finance -A Survey of Recent Literatures in India. Studies in Indian Place Names, 2094–2096. <https://www.researchgate.net/publication/384063435>
4. Goel R., Aggarwal M. (2020). A study of micro finance and its outreach in India. In International Journal of Scientific & Technology Research, Vol. 9, Issue 02, pp. 1954–1955. <https://www.ijstr.org>

5. Goetz, Gupta (1996). Who takes the credit? Gender, power, and control over loan use in rural credit programs in Bangladesh. *World Development*, 24(1), 45–63. [https://doi.org/10.1016/0305-750X\(95\)00124-U](https://doi.org/10.1016/0305-750X(95)00124-U)
6. Gubhaju R. (2023). Women Empowerment in Self Help Groups through Microfinance: A Case Study of Rautahat District. *Apex Journal of Business and Management*, 1(1), 33–54. <https://doi.org/10.61274/apxc.2023.v01i01.004>
7. Hashemi, Schuler, Riley (1996). Rural credit programs and women's empowerment in Bangladesh. *World Development*, 24(4), 635–653. [https://doi.org/10.1016/0305-750X\(95\)00159-A](https://doi.org/10.1016/0305-750X(95)00159-A)
8. Holvoet N. (2005). The impact of microfinance on decision-making agency: Evidence from South India. *Development and Change*, 36(1), 75–102. <https://doi.org/10.1111/j.0012-155X.2005.00403.x>
9. Kabeer N. (2001). Conflicts over credit: Re-evaluating the empowerment potential of loans to women in rural Bangladesh. *World Development*, 29(1), 63–84. [https://doi.org/10.1016/S0305-750X\(00\)00081-4](https://doi.org/10.1016/S0305-750X(00)00081-4)
10. Khandker S. R. (2005). Microfinance and poverty: Evidence using panel data from Bangladesh. *The World Bank Economic Review*, 19(2), 263–286. <https://doi.org/10.1093/wber/lhi008>
11. Leach F., Sitaram S. (2002). Microfinance and women's empowerment: A lesson from India. *Development in Practice*, 12(5), 575–588. <https://doi.org/10.1080/0961450220149792>
12. Mahmud S. (2003). Actually how empowering is microcredit? *Development and Change*, 34(4), 577–605. <https://doi.org/10.1111/1467-7660.00319>
13. Maurya H. (2014). Impact of Microfinance on Poverty Eradication through SHGs: A Case Study of Pratapgarh District (Uttar Pradesh). In *International Journal of Science and Research (IJSR)* (Vol. 3, Issue 12). <https://www.ijsr.net>
14. Mayoux L. (2001). Tackling the down side: Social capital, women's empowerment and microfinance in Cameroon. *Development and Change*, 32(3), 435–464. <https://doi.org/10.1111/1467-7660.00212>
15. Mutengezanwa M., Gombarume F. B., Njanike K., & Charikinya A. (2011). The Impact of Micro Finance Institutions on the Socio-Economic Lives of People in Zimbabwe. In *Annals of the University of Petroșani, Economics*, Vol. 1, pp. 161–170.
16. Patil, Munshi (2020). Women Empowerment through Microfinance and Self Help Groups. *Journal of Emerging Technologies and Innovative Research*, 7(5). <https://www.jetir.org>
17. Pitt, M. M., & Khandker, S. R. (1998). The impact of group-based credit programs on poor households in Bangladesh: Does the gender of participants matter? *Journal of Political Economy*, 106(5), 958–996. <https://doi.org/10.1086/250037>
18. Radhika Devi R., I. Leebana Gracy (2024). “The Role of Micro Finance in Empowering Women.” *International Journal of Management*, vol. 12, no. 1, pp. 31–35. DOI: <https://doi.org/10.34293/management.v12i1.7864>
19. Sanyal P. (2009). From credit to collective action: The role of microfinance in promoting women's social capital and normative influence. *American Sociological Review*, 74(4), 529–550. <https://doi.org/10.1177/000312240907400402>
20. Swain, R. B., & Wallentin, F. Y. (2009). Does microfinance empower women? Evidence from self-help groups in India. *International Review of Applied Economics*, 23(5), 541–556. <https://doi.org/10.1080/02692170903007540>