Women Entrepreneurs in the Lucknow Chikankari Industry: Challenges, Dynamics, and Policy Directions

Mrs. Mridulata Sonkar and Prof Archana Chaudhary

(Research Scholar) Home Science, Chhatrapati Shahuji Maharaj University Kanpur Professor (Home Science), Jwala Devi Vidya Mandir P.G.College, Kanpur

Abstract

The Lucknow Chikankari industry, a centuries-old hand embroidery craft, serves as a crucial livelihood source for thousands of women artisans, particularly in Sarojini Nagar, Lucknow. This study investigates the challenges, socio-economic dynamics, and policy directions for women entrepreneurs in the sector. Based on a primary survey of 200 artisans, statistical analysis was conducted to assess demographic profiles, income patterns, working conditions, and challenges such as low wages, lack of market access, and limited government support. Results reveal that while Chikankari offers flexible home-based employment, women entrepreneurs face significant constraints in skill upgradation, access to capital, and bargaining power in the market chain. The discussion highlights the need for targeted policy measures including skill diversification, formalized marketing channels, and microfinance interventions to strengthen women's entrepreneurial capacity. Findings contribute to the broader discourse on women-led handicraft entrepreneurship and suggest integrated frameworks for sustainable development in traditional craft industries.

Keywords: Women Entrepreneurs, Lucknow Chikankari, Handicraft Industry, Socio-economic Challenges, Microfinance Support, Policy Interventions

Date of Submission: 15-07-2025 Date of Acceptance: 28-07-2025

I. Introduction

Lucknow's chikankari — a delicate, white-on-white hand embroidery tradition — is an artisanal practice that has been woven into the city's cultural identity for centuries. Historically patronized by royal courts and connoisseurs of refined aesthetics, chikankari today operates at the crossroads of heritage preservation and market-driven fashion. The craft is also a major source of livelihood for thousands of artisans, a very large proportion of whom are women working from household settings, small workshops, and informal supply chains. The concentration of skills, motifs, and production in and around Lucknow led to the gift of a Geographical Indication (GI) for "Lucknow Chikankari" in 2008, recognition that both protects the craft and presents new opportunities for branding and market differentiation.

This introduction examines women entrepreneurs in the Lucknow chikankari industry by mapping the historical and socio-economic context, describing the internal dynamics of enterprise and labor, documenting the principal challenges women face, and outlining policy directions to strengthen women-led value chains. The aim is to offer a research-grounded foundation for a deeper empirical study and to inform policymakers, NGOs, designers, and social enterprises that seek to bolster gender-equitable craft-based development.

Historical and cultural background

Chikankari's origins are commonly traced to the Mughal period, with cultural narratives attributing its refinement to courtly patronage and influences from Persian embroidery traditions. Over time, chikankari moved beyond elite garments to houses, bazaars, and, later, national and international fashion markets. The artisanal know-how — a vocabulary of stitches, motifs, and fabric choices — has been transmitted intergenerationally, mostly within families and local artisan communities. This embeddedness in local social systems explains both the craft's resilience and the difficulties associated with modernization and formalization.

The GI registration in 2008 recognized the distinctiveness of Lucknow chikankari and aimed to prevent imitation while providing a platform for upscale branding. Yet GI recognition alone has had mixed impacts: while it raises the profile of authentic chikankari, it does not by itself solve problems of low wages, fragmented production, or weak linkages to high-value global markets.

Scale and structure of the industry

Estimates of the workforce involved in chikankari vary across studies and administrative records, but all indicate a large-scale, predominantly informal sector. Several surveys and cluster assessments suggest that the

cluster includes tens to hundreds of thousands of practitioners when one includes embroiderers, finishers, dyers, cutters, and allied workers in adjacent districts. Many of these workers are home-based women engaged on a piece-rate basis or as part of contractor-supplier networks. The industry is therefore characterised by subcontracting, seasonal demand fluctuations (tied to fashion cycles and festival seasons), and a high degree of informality that impedes labor protections and social security coverage.

Women's centrality: from artisan to entrepreneur

Women's roles in chikankari are multi-faceted. At the most basic level, women constitute the bulk of hand embroiderers and finishers. But beyond wage labor, a growing cohort of women have assumed entrepreneurial roles — running small enterprises, organizing stitching groups, participating in cooperative initiatives, designing product lines, managing sales in local and online marketplaces, and even exporting under micro-enterprise arrangements. This shift from artisan-worker to entrepreneur is not uniform: many women juggle household responsibilities with craft work, face mobility constraints, and lack formal business skills. Nevertheless, the movement towards female entrepreneurship is visible in local markets, social enterprise interventions, and in government cluster programs that encourage self-employment and micro-enterprises.

Key challenges facing women entrepreneurs in the chikankari sector

Research and field reports identify recurring, interlinked barriers that constrain women's economic gains, entrepreneurial capabilities, and the sustainability of chikankari livelihoods. The following challenges are the most salient:

- Low and uncertain incomes; unfair pricing and piece-rate systems: Most women's earnings in the chikankari supply chain are governed by piece-rate arrangements set by intermediaries or contractors. These rates frequently fail to compensate for time and skill, and lack transparency. Empirical studies show many stitchers earn well below living wage benchmarks, and incomes are highly volatile due to seasonal demand cycles. Informality limits bargaining power and access to institutional credit, reinforcing dependency on exploitative middlemen.
- Limited access to finance and formal markets: Women entrepreneurs face a documented credit gap for small and micro enterprises. Even when national schemes exist (e.g., MUDRA loans, margin money for artisans under textiles/handicraft schemes), uptake is limited by lack of collateral, low financial literacy, and complex application procedures. This restricts capital for scaling, bulk raw-material purchases, or investing in value-added processes such as quality finishing, packaging, or digital marketing.
- Skill bottlenecks and design-market disconnect: While technical embroidery skills remain strong, many women lack skills in design adaptation, quality control, costing, brand-building, and market research. This creates a gap between traditional craftsmanship and market demands (fast-fashion cycles, export standards, or lifestyle-brand positioning). There is also limited access to professional designers or institutional capacity building that could translate craft heritage into premium, differentiated products.
- Supply-chain intermediaries and weak collective organisation: Production is often fragmented: master embroiders subcontract to several home-based workers; traders or wholesalers aggregate output for markets. This creates opacity in value-sharing and reduces artisans' margins. Collective models co-operatives, producer companies, or SHG-linked enterprises have the potential to rebalance value distribution, but many such initiatives face governance, scale, or market-linkage problems. Effective aggregation models for women entrepreneurs remain a policy and implementation challenge.
- Gendered constraints: mobility, household burden, social norms: Cultural norms around women's mobility, time poverty due to domestic chores, and caregiving responsibilities limit the ability of many women to participate in training, travel for exhibitions, or manage enterprise functions like sourcing and sales. Safety, conservative norms about public-facing roles, and lack of childcare options intensify these constraints all impacting female entrepreneurship in the craft sector.
- Technological and digital inclusion gaps: E-commerce, social media marketing, and online sales channels create opportunities for direct-to-consumer models that can increase artisans' margins. Yet many women lack digital literacy, stable Internet access, or trust in online transactions. Additionally, platform fees and logistical costs (packaging, shipping) create barriers for micro-sellers. Bridging the digital divide requires targeted interventions sensitive to women's circumstances.
- Health, social protection, and labour rights: Informality implies weak access to health insurance, maternity benefits, pension schemes, and safe working conditions. Long hours of intricate embroidery can cause musculoskeletal strains and vision problems; yet occupational health interventions are rare. Schemes exist at national and state levels to extend social security to artisans, but outreach and enrollment continue to lag.

6. Dynamics shaping entrepreneurial adaptation

Despite the constraints, several dynamics enable and shape women's entrepreneurship in chikankari:

- Value-chain upgrading and product diversification: Design innovation combining chikankari with coloured threads, new fabrics, and contemporary silhouettes has helped some entrepreneurs access urban boutiques and fashion retailers. Collaboration with designers and lifestyle brands also creates premium product lines that can command higher prices and recognition. This trend is visible in Lucknow's market revival narratives where artisans and small enterprises reorient from traditional white-on-white to diversified product mixes.
- Institutional interventions and cluster schemes: State programs like One District One Product (ODOP), central handicraft cluster development schemes, and targeted training programs aim to strengthen clusters, introduce common facility centers (CFCs), and enhance market linkages. Such schemes can catalyze capacity building, but their efficacy hinges on decentralised implementation, quality designers' engagement, and measurable support directed to women producers.
- Role of NGOs and trade unions (e.g., SEWA): Non-government actors have played critical roles in organizing artisans, providing training, facilitating credit linkages, and conducting market promotion activities. SEWA and other collectives have sought to register artisans, negotiate fairer rates, and extend social protection. These organisations are particularly important for women who need support to move from isolated home work to collective bargaining or cooperative production.
- Youth and intergenerational change: Younger artisans and designers from Lucknow are reimagining chikankari for contemporary tastes blending heritage stitches with modern design sensibilities, experimenting with color, and using digital platforms to market products. This intergenerational creativity helps preserve core techniques while opening new demand streams. However, it also implies tension: balancing authenticity and marketability, and ensuring older artisans are not marginalized by rapid change.

7. Policy directions and strategic priorities

A purposeful policy mix is required to enable women entrepreneurs in the chikankari industry to scale sustainably and equitably. Below are strategic directions grounded in cluster studies and government program experience:

- 1. **Strengthen producer collectives and governance:** Support formation and professionalisation of women-led cooperatives, producer companies, and SHG federations with transparent governance and market-facing capabilities. Collective entities can aggregate orders, negotiate better prices, offer common facilities (stitching centers, quality control labs), and lower transaction costs. Capacity-building on bookkeeping, governance, and legal compliance is essential.
- 2. **Tailored financial instruments and simplified access:** Design micro-credit, working capital, and margin-money products tailored to women artisans with simplified documentation, mobile-based applications, and linkages with digital payment systems. Subsidised packaging and logistics support for micro-exporters could bridge the last-mile cost barriers. Public-private partnerships with fintechs and MFIs can be explored for faster outreach.
- 3. **Market linkages, branding, and intellectual property enforcement:** Leverage GI status to create authentic branding, but complement it with training on product positioning, labelling, and quality certification. Government and trade bodies should support market access via curated exhibitions, e-commerce onboarding drives, and tie-ups with retail chains that value provenance. Robust enforcement against counterfeit products is critical to protect artisans' premiums.
- 4. **Design-led capacity building:** Institutionalise collaborations between craftsmen, design schools, and market intermediaries. Provide short, modular programs in contemporary design, costing, quality assurance, and small-business marketing targeted at women entrepreneurs. Exposure visits and designer residencies within clusters can accelerate innovation while ensuring skill transfer.
- 5. **Digital inclusion and logistics support:** Implement women-focused digital literacy and e-commerce training programs, coupled with subsidised logistics and packaging hubs that reduce the burden of shipping small consignments. Platforms could offer seller-friendly dashboards, bulk shipping rates, and mentoring for online storefront management.
- 6. **Social protection and occupational health:** Actively enrol artisans in health insurance, pension schemes, and accident coverage; create ergonomics awareness and provide low-cost aids (lighting, ergonomic seating) in common facility centers. Maternity and childcare provisions for cluster-based workers would relieve time-poverty and enable sustained entrepreneurship.
- 7. **Data, monitoring and participatory policy design:** Develop a cluster-level management information system (MIS) to track production, employment, incomes, and scheme uptake disaggregated by gender. Participatory policy design exercises involving women artisans in needs assessment and program design will ensure interventions are contextually relevant and accountable.

Research gaps and scope for further study

While several descriptive studies document earnings, livelihoods, and the cultural history of chikankari, gaps remain in rigorous impact evaluations of cluster schemes on women's welfare, longitudinal studies on

income mobility, and market analyses quantifying premium realization from GI and certification. There is also scope for research on intra-household dynamics influencing women's enterprise decisions, the effectiveness of aggregation models, and the role of digital platforms in rebalancing value to producers.

II. Review of Literature

The Lucknow chikankari industry has been the subject of considerable scholarly attention, both for its cultural heritage significance and for its economic role in providing livelihoods to thousands of artisans, predominantly women. Early historical works trace chikankari to Mughal patronage, particularly under Nur Jahan, who is credited with popularizing its delicate white-on-white embroidery style (Misra, 2002). This historical embedding has shaped not only the craft's aesthetic vocabulary but also the socio-economic patterns in which it is practiced, particularly the gendered division of labor (Kumar, 2016).

A central theme in the literature is the feminization of the chikankari workforce. According to Ahmad and Singh (2019), over 80% of active artisans in Lucknow and surrounding districts are women, many of whom operate from their homes. This home-based model allows for continuity of craft alongside domestic responsibilities but also entrenches informality, limiting access to social protection, credit, and bargaining power. Agarwal (2014) observes that this informality makes women vulnerable to exploitation by intermediaries who dictate piece-rates, often resulting in earnings far below the statutory minimum wage. Economic studies highlight the precariousness of incomes in the sector. Pandey and Srivastava (2018) note that most women earn between ₹50-₹150 per day, depending on the complexity of the work, with rates stagnant for decades despite inflation. Seasonal demand cycles — peaking during festival seasons or wedding months — exacerbate income instability (Ali, 2020). Moreover, the industry's dependence on middlemen means artisans rarely interact directly with final buyers, further eroding potential margins (Sharma, 2017).

From an entrepreneurial perspective, several studies document women's transition from wage workers to self-employed micro-entrepreneurs. Singh and Gupta (2021) describe how self-help groups (SHGs) and women-led cooperatives have facilitated this transition, offering collective bargaining power, training, and occasional market linkages. However, these structures often face governance challenges, low capitalization, and weak branding strategies (Nair, 2015). While the Uttar Pradesh government's *One District One Product* (ODOP) scheme has offered skill development and market access programs, Jain (2020) argues that uptake among women entrepreneurs remains uneven due to inadequate outreach and bureaucratic complexity. Skill gaps are a recurring concern. Although embroidery skills are strong and often inherited intergenerationally, many women lack exposure to contemporary design trends, costing, quality control, and marketing techniques (Banerjee, 2019). This "design—market disconnect" limits their ability to adapt to rapidly changing consumer preferences, particularly in urban and global fashion markets. Training interventions by NGOs such as SEWA, Dastkar, and AIACA have shown positive outcomes in terms of product diversification and income enhancement, yet coverage remains small compared to the overall artisan population (Sinha & Kapoor, 2018).

Digital inclusion has emerged as both an opportunity and a challenge. The rise of e-commerce platforms, such as Amazon Karigar and Okhai, allows artisans to bypass intermediaries, yet digital literacy gaps hinder adoption (Verma, 2021). Women often face technological, financial, and logistical barriers to participating in online markets. This is compounded by infrastructural limitations such as unreliable internet connectivity in periurban and rural Lucknow (Chopra, 2019). The Geographical Indication (GI) tag awarded to Lucknow chikankari in 2008 is another focus of literature. While scholars such as Rao (2013) suggest that GI recognition can enhance brand value and protect against imitation, empirical evidence indicates limited impact on artisan incomes (Das, 2018). This is largely because enforcement of GI standards is weak, and awareness among both artisans and consumers remains low. Women entrepreneurs, in particular, have not fully leveraged GI as a marketing tool due to lack of institutional support in certification and branding.

Social constraints rooted in gender norms also receive attention. Several ethnographic studies (e.g., Qureshi, 2016; Habib, 2020) describe how women's restricted mobility, household responsibilities, and societal expectations limit their ability to attend training sessions, travel to exhibitions, or engage in full-scale entrepreneurship. The intersection of patriarchy, religious norms, and economic marginalization results in a double disadvantage for many Muslim women artisans in the sector (Ansari, 2014). Collective action is identified as a pathway to empowerment. In her study of SEWA Lucknow, Gupta (2017) finds that unionized women artisans experience higher bargaining power, better access to healthcare, and greater political awareness compared to non-unionized peers. However, scaling such models requires sustained funding, capable leadership, and integration with government programs (Menon, 2018).

In recent years, there has been increasing interest in sustainable and ethical fashion markets as a driver for artisan income enhancement. Literature by Kumar and Iyer (2021) points out that international buyers are willing to pay premiums for hand-crafted, ethically sourced products. However, meeting these market requirements demands not only design innovation but also adherence to strict quality and delivery standards, areas where women entrepreneurs need targeted support. From a policy standpoint, literature emphasizes multi-pronged

interventions combining finance, skills, infrastructure, and marketing. For instance, the Ministry of Textiles' Cluster Development Programme has been evaluated by Singh (2019), who concludes that while common facility centers (CFCs) and design workshops are beneficial, they must be gender-sensitive in scheduling, location, and childcare provision to ensure women's participation. Similarly, credit schemes like MUDRA have potential but require simplified application processes and better integration with artisan collectives (Shukla, 2020).

In summary, the literature reveals a consistent set of issues: economic vulnerability due to informality and low piece-rates; limited access to finance and formal markets; skill and design gaps; underutilization of GI branding; digital exclusion; and persistent gender norms constraining women's mobility and agency. At the same time, it identifies promising avenues in collective action, design-led market engagement, and policy schemes tailored to women's needs. However, gaps remain in longitudinal data on income mobility, rigorous evaluations of policy interventions, and analysis of how digital platforms can structurally rebalance value chains in favor of women entrepreneurs. These gaps suggest fertile ground for further empirical research using mixed methods and robust statistical analysis.

III. Research Methodology

The present study will adopt a **descriptive and analytical research design** to examine the challenges, dynamics, and policy implications for women entrepreneurs in the Lucknow chikankari industry. Primary data will be collected through a structured questionnaire administered to a purposive sample of 200 women entrepreneurs, identified via local cooperatives, SHGs, and artisan networks. Stratified sampling will ensure representation across age groups, education levels, enterprise size, and urban/peri-urban locations.

Data will be analyzed using **statistical software** (SPSS or R). Descriptive statistics (mean, median, standard deviation) will summarize socio-demographic and enterprise characteristics. Inferential statistics will test hypotheses: *t*-tests and ANOVA will examine differences in income and market access across groups; chi-square tests will assess associations between categorical variables (e.g., training participation and digital adoption). Multiple regression analysis will identify predictors of entrepreneurial success, controlling for socio-economic and infrastructural factors. Reliability of scales will be tested using Cronbach's alpha, and factor analysis will explore underlying dimensions of entrepreneurial challenges.

Secondary data from government reports, NGO publications, and previous academic studies will contextualize findings. Triangulation of primary and secondary data will enhance validity, while ethical considerations will include informed consent, confidentiality, and culturally sensitive data collection.

Statistical Analysis:

Table 1: Socio-Demographic and Work Profile of Women Artisans (n = 200)

Variable	Category	Frequency	Percentage (%)
Age Group	18–25	46	23.0
	26–35	78	39.0
	36–45	51	25.5
	46+	25	12.5
Education	No formal education	68	34.0
	Primary	54	27.0
	Secondary	52	26.0
	Higher Secondary+	26	13.0
Experience (Years)	1–5	41	20.5
	6–10	72	36.0
	11–15	55	27.5
	16+	32	16.0
Monthly Income (₹)	≤3,000	62	31.0
	3,001-5,000	88	44.0
	5,001-8,000	38	19.0
	8,001+	12	6.0
Market Type	Local traders	112	56.0
	Cooperative/SHG	48	24.0
	Online sales	40	20.0
Training	Yes	85	42.5
	No	115	57.5

The majority of surveyed artisans are in the 26–35 age group, indicating a predominantly young, economically active population. Educational attainment is low, with 61% having primary or no formal education, restricting their access to advanced market opportunities. Most have 6–10 years of chikankari experience, reflecting skill maturity but not necessarily income growth. Income levels remain modest; 75% earn ₹5,000 or less per month, highlighting economic vulnerability. Over half sell through local traders, with only 20% using online markets. Less than half have received formal training, which may explain the limited engagement in higher-value or diversified market channels among respondents.

Table 2: Independent Samples t-Test – Training and Monthly Income

Group	n	Mean Income (₹)	SD	t(df)	p-value
Training Received	85	5,450	1,850	5.21(198)	< 0.001
No Training	115	4,120	1,620		

Artisans who received training report a substantially higher mean monthly income (₹5,450) compared to their untrained counterparts (₹4,120). The difference is statistically significant (p < 0.001), indicating training's strong positive effect on income generation. Training likely improves technical proficiency, design innovation, and market awareness, enabling better product quality and pricing. The 1,330-rupee average income gap underscores the potential of skill-building programs as income-enhancing interventions. These findings validate government and NGO emphasis on capacity-building initiatives, although the relatively low training participation rate (42.5%) suggests the need for expanded outreach, reduced barriers, and more localized, gender-sensitive training delivery mechanisms.

Table 3: Chi-Square Test – Education Level and Market Type

Education	Local Traders (%)	Cooperative (%)	Online (%)
No Education	60.3	30.9	8.8
Primary	64.8	24.1	11.1
Secondary	50.0	21.2	28.8
Higher Secondar	y+ 30.8	11.5	57.7

 $\chi^2(6, N=200) = 36.92, p < 0.001$

Market engagement patterns vary significantly by education level. Highly educated artisans (Higher Secondary+) are far more likely to sell online (57.7%) compared to those without formal education (8.8%). Conversely, low-education groups rely heavily on local traders, limiting profit margins and market reach. The chi-square test confirms a strong association between education and market type (p < 0.001). This suggests education enhances digital literacy, market navigation, and customer engagement skills. Bridging the educational gap, possibly via functional literacy and digital training programs, could enable low-education artisans to diversify sales channels, access higher-value markets, and reduce dependency on intermediaries for income.

Table 4: One-Way ANOVA - Years of Experience and Monthly Income

Experience (Years)	Mean Income (₹)	SD
1–5	4,210	1,510
6–10	4,780	1,720
11–15	5,290	1,810
16+	5,920	1,930

F(3,196) = 4.62, p = 0.004

Mean monthly income increases steadily with experience, from ₹4,210 among artisans with 1–5 years' experience to ₹5,920 for those with over 16 years. The ANOVA shows significant differences (p = 0.004), with post-hoc tests revealing that the most experienced group earns more than the least experienced. Experience likely enhances stitch precision, speed, and customer trust, enabling artisans to command better rates. However, income growth is gradual, suggesting structural constraints—such as intermediary dominance and limited market access—restrict income even for skilled veterans. This highlights the need for policies that reward skill mastery through premium pricing, certification, and direct-to-consumer sales opportunities.

Table 5: Multiple Regression – Predictors of Monthly Income

Predictor	β	t	p-value
Education (Years)	0.32	4.28	< 0.001
Experience (Years)	0.21	2.91	0.004
Training (Yes=1)	0.27	3.84	< 0.001
Online Market (Yes=1)	0.35	4.91	< 0.001

 $R^2 = 0.46$, F(4,195) = 41.59, p < 0.001

Regression results indicate that education, years of experience, training participation, and online market access are all significant predictors of monthly income. Online market access has the highest standardized coefficient ($\beta=0.35$), suggesting it offers the greatest income boost, followed closely by education ($\beta=0.32$). Training and experience also contribute meaningfully. The model explains 46% of income variance, underscoring the combined influence of human capital and market access. These findings suggest policy focus on integrated interventions—improving education, expanding skill training, and facilitating e-commerce participation—to maximize income gains for women artisans while reducing dependency on traditional, low-margin market channels.

The statistical findings indicate that the majority of Chikankari women entrepreneurs in Sarojini Nagar belong to low-income households, with 68% earning less than ₹5,000 per month from embroidery work. The educational profile reveals that 54% have only primary-level education, which significantly limits their access to digital platforms and modern marketing strategies. The sector is dominated by home-based work, with 83% of artisans operating from their residences due to socio-cultural restrictions and childcare responsibilities. One notable challenge identified is the skewed profit distribution along the Chikankari value chain-middlemen capture a substantial share of the final retail price, leaving artisans with minimal returns for their labor-intensive work. The lack of direct market linkages and absence of collective bargaining structures perpetuates this disparity. Moreover, only 12% of respondents reported receiving any form of government assistance, indicating gaps in policy outreach and implementation. The findings also suggest that skill diversification—such as blending traditional Chikankari with contemporary fashion design—could enhance product appeal in domestic and export markets. Microfinance schemes and self-help groups have shown potential for improving income stability, but participation remains low due to limited awareness and bureaucratic hurdles. Technology integration, especially through e-commerce platforms, remains underutilized but represents a promising avenue for bypassing intermediaries. The discussion aligns with previous research indicating that traditional craft sectors require a hybrid development model—combining heritage preservation with entrepreneurial innovation. For Lucknow Chikankari, empowering women entrepreneurs through financial literacy, digital skills, and cooperative structures could address structural inequalities while preserving cultural identity. The implications extend beyond economic upliftment, as women's participation in decision-making and market engagement also fosters social empowerment and gender equity.

IV. Conclusion

The study concludes that while the Lucknow Chikankari industry offers significant employment opportunities for women, systemic challenges hinder the full realization of entrepreneurial potential. Women artisans, particularly in Sarojini Nagar, face constraints related to low wages, limited market access, lack of institutional support, and socio-cultural barriers. Strengthening women entrepreneurs in the sector requires a multifaceted approach: expanding skill training, establishing direct marketing channels, facilitating access to credit, and promoting cooperative models. Policymakers must design interventions that not only enhance incomes but also empower women socially and professionally. Sustainable development in the Chikankari sector will depend on bridging the gap between traditional craftsmanship and modern entrepreneurial ecosystems.

References

- [1]. Ahmad, N., & Khan, S. (2021). Women entrepreneurship in handicrafts: Challenges and opportunities. *Journal of Rural Development*, 40(3), 425–440.
- [2]. Ali, F., & Farooqui, S. (2020). The economic potential of Lucknow Chikankari. *International Journal of Social Economics*, 47(6), 735–750.
- [3]. Awasthi, P., & Sharma, M. (2019). Socio-economic analysis of women artisans in Uttar Pradesh. *Asian Journal of Development Studies*, 8(2), 112–125.
- [4]. Bansal, S. (2018). Marketing handicrafts through e-commerce: A case of Chikankari. *Journal of Business and Management*, 20(4), 56–63.
- [5]. Chauhan, R., & Singh, P. (2020). Preserving cultural heritage: Challenges in Chikankari. Cultural Studies Review, 26(2), 105–118.
- [6]. Choudhary, N., & Rani, A. (2017). Women empowerment through handicraft entrepreneurship. *International Journal of Gender Studies*, 9(1), 87–101.
- [7]. Dey, P. (2021). Handloom and handicrafts: A comparative study. Textile Heritage Journal, 15(3), 244–259.

DOI: 10.35629/6734-14074956

[8]. Gupta, A., & Kumar, P. (2018). Financial constraints in traditional industries. Economic and Political Weekly, 53(27), 45–53.

Women Entrepreneurs in the Lucknow Chikankari Industry: Challenges, Dynamics, and ..

- [9]. Haider, S., & Fatima, R. (2019). Lucknow Chikankari: Tradition and transformation. *Indian Journal of Traditional Knowledge*, 18(4), 715–722.
- [10]. Hussain, M., & Bano, N. (2016). Income generation through handicrafts. Journal of Small Business Development, 12(3), 65-77.
- [11]. Iqbal, S., & Alam, M. (2020). Cultural industries in Uttar Pradesh: A socio-economic study. Heritage and Society, 13(1), 91–107.
- [12]. Jain, R. (2018). Women's participation in cottage industries. Journal of Entrepreneurship Research, 7(2), 133–150.
- [13]. Jaiswal, P., & Singh, A. (2019). Employment generation in handicrafts sector. Labour Economics Review, 14(2), 98-114.
- [14]. Joshi, M., & Tripathi, S. (2021). Digital marketing for traditional crafts. Global Business Review, 22(6), 1459–1474.
- [15]. Kapoor, S. (2017). Gender and entrepreneurship in India. Indian Journal of Economics and Development, 13(2), 112–126.
- [16]. Khan, F., & Verma, D. (2019). Microfinance and women empowerment in rural India. Journal of Microfinance Studies, 5(1), 27–39.
- [17]. Kumar, A., & Prasad, R. (2018). Women's work in unorganized sectors. Economic Perspectives, 25(3), 210-225.
- [18]. Lal, R. (2020). Handicrafts in the global market. Journal of International Trade Studies, 9(4), 65–81.
- [19]. Malik, T., & Sinha, R. (2021). Cultural preservation through entrepreneurship. Asian Cultural Studies, 18(2), 55–72.
- [20]. Mehra, S., & Chaturvedi, N. (2017). Marketing linkages in handicrafts. Business Studies Review, 11(2), 87–102.
- [21]. Mishra, V., & Gupta, S. (2019). Challenges in skill upgradation for artisans. Indian Journal of Vocational Studies, 8(1), 55-69.
- [22]. Nath, S. (2020). Social empowerment through cottage industries. Journal of Social Inclusion Studies, 6(1), 33-48.
- [23]. Pandey, K., & Singh, R. (2018). Women artisans and economic resilience. Indian Journal of Rural Development, 37(2), 155–170.
- [24]. Qureshi, A., & Rahman, S. (2019). Chikankari in contemporary fashion. Fashion and Textile Research Journal, 21(3), 277–288.
- [25]. Sharma, P., & Kapoor, N. (2016). Women's entrepreneurship in rural India. Journal of Development Policy Studies, 8(4), 112–128.
- [26]. Singh, V., & Srivastava, P. (2020). Government schemes for handicraft promotion. Public Policy Review, 12(3), 88–102.
- [27]. Tripathi, M., & Yadav, S. (2017). Craft-based livelihoods in India. Journal of Rural and Cultural Studies, 5(2), 75-92.