

# Impact of Digital Marketplaces on the Rising of Handicrafts Industry

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## Abstract

*The handicrafts industry, particularly in wooden craftsmanship, has historically relied on traditional market structures where artisans sell their products in limited quantities. However, the emergence of mass production, coupled with complex supply chains involving multiple intermediaries, has significantly diminished artisans' profit margins and market access. As a result, many craftsmen face economic instability, leading to a gradual decline in traditional skills and artistic heritage. The increasing dominance of machine-made goods further exacerbates this challenge, making it difficult for handmade products to compete in both domestic and global markets.*

*This study examines the transformative impact of digital marketplaces on the handicrafts industry, focusing on how online platforms provide artisans with direct consumer access, enhanced branding opportunities, and improved revenue streams. By eliminating traditional market barriers, e-commerce platforms enable craftsmen to retain control over pricing and quality while leveraging a growing consumer preference for ethical, sustainable, and handcrafted goods. The research employs a mixed-methods approach, incorporating qualitative insights from artisans and quantitative data on market trends to evaluate the effectiveness of digital commerce in sustaining the handicrafts sector.*

*Findings suggest that digital marketplaces serve as a viable alternative to traditional sales models, offering artisans greater financial independence, expanded market reach, and opportunities for cultural preservation. However, challenges such as digital literacy gaps, logistical constraints, and competition with large-scale manufacturers remain. This study underscores the need for targeted policy interventions, skill development programs, and technological integration to ensure that digital platforms effectively empower artisans while safeguarding the authenticity and sustainability of handmade crafts.*

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## I. Introduction

### Background of the Study

The handicrafts industry has been an integral part of cultural heritage and economic sustainability for artisans across generations. Traditional markets have historically provided a platform for small-scale artisans to showcase and sell their handmade products, allowing them to sustain their livelihoods and preserve their craftsmanship. Wooden handicrafts, in particular, hold a significant place in this industry due to their artistic value, cultural symbolism, and intricate craftsmanship. These handmade wooden products often reflect regional identities, carrying deep historical and artistic significance.

Despite their cultural and economic importance, artisans in the handicrafts sector face numerous challenges that threaten their survival. One of the primary difficulties is the growing dominance of machine-made products, which are mass-produced at lower costs and distributed widely through established supply chains. This has led to increased competition, making it difficult for handmade goods to maintain their market position. Additionally, the presence of multiple intermediaries in the traditional supply chain—such as wholesalers, exporters, and buying agents—reduces the earnings of artisans, further discouraging them from continuing their craft.

The shift towards machine-based production has not only created economic hardships for artisans but has also resulted in the gradual decline of traditional craftsmanship. Many artisans are compelled to abandon their skills in favor of alternative employment due to the unsustainable nature of traditional markets. This decline not only affects the livelihoods of artisans but also leads to the loss of unique artistic traditions that have been passed down through generations.

## II. Problem Statement

The handicrafts industry is at a critical juncture where traditional markets no longer provide sufficient economic security for artisans. The declining profitability of handmade products, coupled with the rise of machine-made alternatives, has placed significant strain on the sustainability of the sector. Artisans who once

relied on small-scale sales in local markets now struggle to compete with mass-produced goods that offer lower prices and quicker production cycles.

This economic pressure is accompanied by the threat to artistic value and cultural heritage. Handcrafted wooden products, which once held a premium due to their uniqueness and craftsmanship, are increasingly overshadowed by machine-made replicas. If this trend continues, it may lead to the erosion of traditional skills, further discouraging artisans from pursuing their craft.

Amidst these challenges, digital marketplaces present a potential solution. Online platforms enable artisans to bypass traditional intermediaries and connect directly with consumers, offering better profit margins and greater control over pricing. Additionally, digital marketplaces cater to an emerging consumer segment that values authenticity, sustainability, and ethically produced goods. This research aims to explore whether digital platforms can provide a viable alternative to traditional sales channels and contribute to the revival of the handicrafts industry.

### **III. Research Objectives**

The study seeks to achieve the following objectives:

1. To analyze how digital marketplaces influence the growth of the handicrafts industry.
  - Assessing the role of e-commerce platforms in expanding market reach.
  - Understanding their impact on artisans' income and economic stability.
2. To evaluate the benefits and challenges of digital platforms for artisans.
  - Examining financial, logistical, and operational advantages.
  - Identifying barriers such as technological literacy, platform fees, and competition.
3. To examine the role of consumer preference for handmade wooden handicrafts in the online space.
  - Investigating the growing demand for ethically sourced and sustainable products.
  - Understanding how branding and digital storytelling influence consumer choices.

### **Research Questions**

This study is guided by the following research questions:

1. How do digital marketplaces impact the earnings and sustainability of artisans?
  - Exploring revenue trends and profitability in online sales.
  - Analyzing whether digital platforms provide long-term business sustainability.
2. What are the advantages of digital platforms over traditional supply chains?
  - Evaluating how e-commerce eliminates intermediaries and enhances artisan autonomy.
  - Investigating the role of direct-to-consumer (D2C) models in increasing profitability.
3. How do digital platforms help preserve artistic value and craftsmanship?
  - Examining whether online demand for handmade wooden handicrafts supports traditional artisans.
  - Assessing the effectiveness of digital branding in promoting cultural heritage.

### **IV. Literature Review**

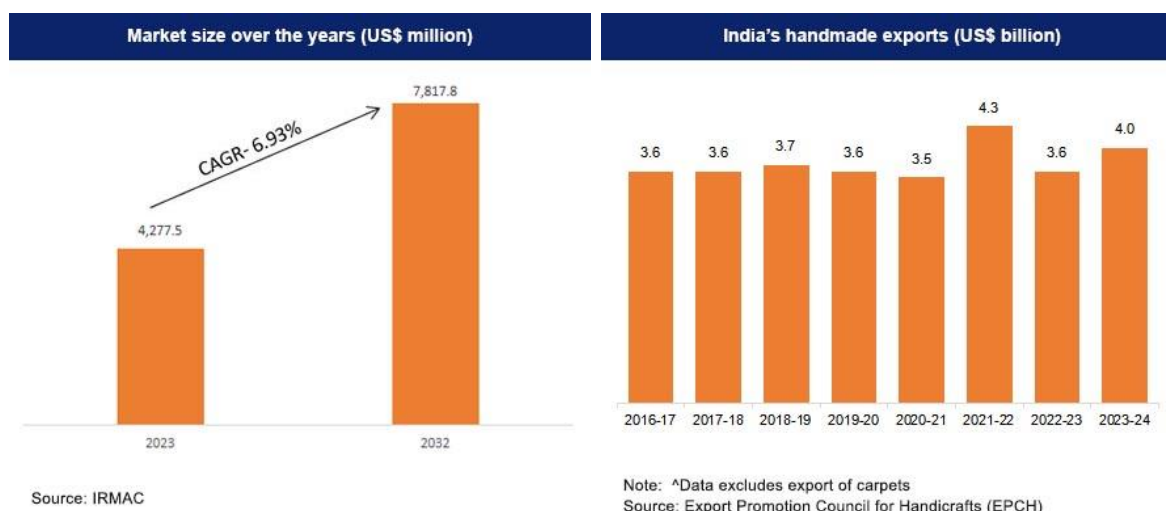
The handicrafts industry, particularly wooden handicrafts, has evolved significantly over time, shaped by cultural traditions, market dynamics, and technological advancements. While artisans have long relied on traditional marketplaces for trade, increasing globalization and the rise of industrial production have created significant challenges for the sector. This literature review explores the historical significance of wooden handicrafts, the struggles faced by artisans in traditional markets, and the role of digital marketplaces in revitalizing the industry. It also examines case studies and emerging market trends to highlight how digital platforms are transforming the landscape for handcrafted goods.

#### **Evolution of the Handicrafts Industry**

##### **Historical Significance of Wooden Handicrafts**

Wooden handicrafts have been an essential part of artistic and cultural expression across civilizations. From intricately carved furniture to decorative artifacts, these handmade products embody regional heritage and craftsmanship. Countries like India, Indonesia, and Mexico have long been recognized for their wooden handicraft traditions, often passed down through generations. Historically, artisans crafted products using locally available materials, and the uniqueness of their designs reflected cultural identities.

For centuries, wooden handicrafts held a premium value due to their detailed workmanship and limited availability. However, as economies expanded, so did the nature of trade and production, influencing how artisans sold and marketed their goods. While traditional markets served as the primary platform for handicraft distribution, the emergence of industrial manufacturing created new challenges for handmade products.



### Role of Traditional Markets in Handicrafts Distribution

Traditional marketplaces have been vital in sustaining the handicrafts industry by providing artisans direct access to buyers, allowing for face-to-face interactions and customized orders. Local fairs, exhibitions, and tourist markets have long been crucial distribution channels, supporting both domestic sales and exports.

However, these markets operate with significant constraints. Artisans often sell in limited quantities, relying on intermediaries such as wholesalers, retailers, and exporters to reach larger audiences. These middlemen take a share of the profit, reducing the earnings of craftsmen. Additionally, seasonal fluctuations and dependency on local foot traffic make traditional sales unpredictable, leaving artisans financially vulnerable.

### Global Competition and Its Impact on Artisans

With globalization, artisans now face intense competition from mass-produced goods manufactured at lower costs. Large-scale manufacturers leverage advanced machinery, bulk raw material sourcing, and efficient distribution networks to produce handicraft replicas at competitive prices. As a result, handmade wooden products struggle to compete in both domestic and international markets.

This competition has led to a decline in the demand for authentic handmade goods, particularly among price-sensitive consumers. Additionally, shifting consumer preferences toward convenience and affordability further challenges the survival of traditional artisans.

### Challenges in the Traditional Handicrafts Market

#### Low-Profit Margins and the Role of Intermediaries

One of the biggest challenges faced by artisans in traditional markets is low-profit margins. The presence of multiple intermediaries—such as wholesalers, exporters, buying agents, and retailers—reduces the direct earnings of craftsmen. By the time the product reaches the end consumer, its price has increased significantly, but artisans receive only a small fraction of this value.

Furthermore, the lack of direct consumer access limits artisans' ability to build their brand or establish pricing control. Without a platform to showcase their work independently, they remain dependent on third-party buyers who dictate prices based on market demand rather than the intrinsic artistic value of the products.

#### Decline in Artisan Participation Due to Financial Instability

As profit margins shrink, many skilled artisans struggle to sustain their livelihoods. The financial instability of the handicrafts sector has led to a steady decline in artisan participation, with younger generations reluctant to pursue traditional crafts as a profession. Many artisans are forced to seek alternative sources of income, resulting in a gradual loss of traditional skills and artistic heritage.

Additionally, inadequate government support, lack of access to institutional funding, and limited infrastructure make it difficult for artisans to scale their businesses. Without viable economic incentives, traditional craftsmanship faces the risk of extinction.

#### Increasing Reliance on Machine-Made Production

To cope with market pressures, many manufacturers within the handicrafts sector have adopted machine-based production to meet demand while reducing costs. Although mechanized production allows for faster output and uniformity, it compromises the uniqueness and authenticity of handmade goods. Over time, this shift has contributed to the loss of originality in wooden handicrafts, undermining their cultural and artistic significance.

### Digital Marketplaces as a Solution

#### Direct-to-Consumer (D2C) Sales and Elimination of Intermediaries

The emergence of digital marketplaces has introduced a new business model that enables artisans to sell directly to consumers, bypassing intermediaries. Platforms such as Etsy, Amazon Handmade, and specialized e-commerce sites allow craftsmen to showcase their products to a global audience, ensuring better pricing control and higher profit margins.

By eliminating middlemen, digital marketplaces empower artisans to retain a greater share of their earnings. This shift has the potential to make handmade wooden handicrafts more sustainable, as artisans can sell at fair prices without the constraints of traditional distribution networks.

#### Branding Opportunities and Higher Pricing Power for Artisans

Unlike traditional markets, where products often remain unbranded, digital platforms provide artisans with the opportunity to build a unique brand identity. Through personalized storefronts, social media engagement, and storytelling, craftsmen can highlight the authenticity, cultural significance, and craftsmanship behind their products.

Branding plays a crucial role in establishing higher pricing power, as consumers are willing to pay a premium for well-marketed handcrafted goods. Artisans who effectively position their products in the digital space can attract niche audiences who value exclusivity and craftsmanship.

#### Rising Consumer Interest in Ethical, Sustainable, and Handcrafted Goods

A growing segment of consumers is becoming more conscious of ethical consumption, sustainability, and fair trade practices. Digital marketplaces cater to this demand by promoting handcrafted goods as sustainable alternatives to mass-produced items. Buyers seeking eco-friendly and ethically sourced products increasingly turn to handmade wooden handicrafts, reinforcing the relevance of artisanal craftsmanship in the modern market.

Additionally, digital platforms enable transparency, allowing consumers to connect directly with artisans and learn about the production process. This fosters a sense of appreciation for handmade goods and supports fair-trade initiatives.

### Case Studies and Market Trends

#### Success Stories of Artisans Leveraging Digital Platforms

Several artisans have successfully transitioned to digital platforms, experiencing substantial growth in sales and brand recognition. For example, many small-scale wooden handicraft businesses in India have leveraged platforms like Amazon Karigar and Etsy to reach international buyers. Through targeted marketing, engaging product photography, and compelling storytelling, these artisans have gained loyal customers who appreciate handcrafted excellence.

#### Comparative Analysis of Traditional vs. Digital Sales Models

Studies comparing traditional market sales with digital platform sales highlight significant differences in earnings, market reach, and business sustainability. While traditional markets remain important for local trade, digital platforms offer greater scalability and profitability. The direct-to-consumer approach minimizes costs associated with intermediaries, leading to increased artisan earnings.

However, challenges such as platform competition, digital literacy, and logistical barriers still exist. Artisans require training and technological support to fully harness the benefits of e-commerce.

The literature indicates that while traditional markets have long been the backbone of the handicrafts industry, their limitations have made it difficult for artisans to sustain their craft. Digital marketplaces offer a promising alternative, providing direct access to consumers, branding opportunities, and fairer profit margins. However, for these platforms to serve as a sustainable solution, artisans must receive adequate support in digital literacy, marketing strategies, and logistical infrastructure.

The transition from traditional to digital sales requires a structured approach, balancing economic benefits with cultural preservation. As consumer interest in handmade, ethical, and sustainable products grows, digital marketplaces hold the potential to reshape the future of the handicrafts industry, ensuring that artisanal traditions thrive in the modern economy.

## **V. Research Methodology**

### Research Design

This study adopts a qualitative research approach to explore the impact of digital marketplaces on the wooden handicrafts industry. A comparative analysis will be conducted between traditional and digital marketplace

models to assess differences in accessibility, profitability, and market reach. Through qualitative insights from artisans and small business owners, the study aims to understand how digital platforms influence business sustainability and artistic value.

### **Data Collection Methods**

The study will rely on both primary and secondary data sources :

- Primary Data : In-depth interviews will be conducted with wooden handicraft artisans and MSME (Micro, Small & Medium Enterprises) owners in Saharanpur. These interviews will explore their experiences, challenges, and perceptions regarding traditional markets versus digital platforms.
- Secondary Data : Market trend analysis will be performed using existing research, reports, and e-commerce data from platforms like Etsy, Amazon Handmade, eBay, and Shopify . This data will help identify consumer behavior patterns, sales trends, and the economic viability of digital platforms for artisans.

#### **Sampling Techniques**

A purposive sampling technique will be employed to select both artisans and digital marketplaces for analysis:

- Artisan Selection : The study will focus on wooden handicraft artisans from Saharanpur , a well-known hub for handcrafted wooden products.
- Digital Marketplace Selection : Key e-commerce platforms such as Etsy, Amazon Handmade, eBay, and Shopify will be analyzed to evaluate their role in empowering artisans through direct sales, branding opportunities, and expanded market reach.

By combining qualitative interviews with market data analysis, this research seeks to provide a deeper understanding of how digital platforms shape the future of the wooden handicrafts industry.

## **VI. Findings and Discussion**

### **Economic Impact of Digital Marketplaces on Handicrafts Industry**

The emergence of digital marketplaces has significantly reshaped the economic landscape of India's handicrafts industry, particularly in wooden and brass craftsmanship . By facilitating direct-to-consumer sales , artisans have gained higher profit margins as they no longer rely on multiple intermediaries, such as wholesalers and exporters, who previously reduced their earnings. Traditional market structures often forced artisans to sell at low prices due to middlemen controlling pricing and distribution. However, digital platforms empower them to set competitive prices, maintain profitability, and sustain their businesses .

Moreover, the ability to reach global consumers has expanded market opportunities for artisans. In the past, craftsmen in Saharanpur, known for its intricate wood carvings, or Moradabad, famous for its brass handicrafts, were limited to local buyers or exporters. Now, digital platforms such as Etsy, Amazon Handmade, and Shopify allow artisans to connect directly with international customers who appreciate authentic, handcrafted goods. This has led to increased demand for unique products like Moradabad's brassware , which includes exquisitely designed lamps, utensils, and decorative pieces that are highly sought after in foreign markets.

### **Digital Marketplaces Contributing to the Promotion of the Handicrafts Industry**

The emergence of digital marketplaces has revolutionized the handicrafts sector by providing artisans with direct access to global consumers. These platforms offer a cost-effective, scalable, and transparent way for artisans to showcase their products, eliminating the need for multiple intermediaries that traditionally reduced their earnings. Below are some of the most influential digital marketplaces that have significantly contributed to the promotion of handcrafted goods.

#### **1. Etsy: A Global Hub for Handcrafted and Vintage Products**

Etsy is one of the most artisan-friendly e-commerce platforms, designed specifically for handmade, vintage, and craft supplies . It provides a dedicated space where artisans can showcase their unique creations, including wooden handicrafts from Saharanpur, brassware from Moradabad, Chikankari embroidery from Lucknow, and Kashmiri shawls .

Etsy's strength lies in its community-driven approach , where sellers can engage directly with buyers, share the story behind their craftsmanship, and build strong brand loyalty. Additionally, the platform's built-in marketing tools, analytics, and global reach empower small artisans to grow their businesses internationally, reaching consumers who value authenticity, sustainability, and traditional artistry .

#### **2. Amazon Handmade: Bridging Tradition with Modern E-Commerce**

Amazon Handmade is a dedicated section within Amazon's vast marketplace that exclusively features handmade goods. Unlike regular Amazon sellers, artisans on Amazon Handmade must meet strict criteria to

ensure their products are authentically handcrafted. This has created a reliable platform for skilled artisans specializing in crafts like Jaipur Blue Pottery, Saharanpur wood carvings, and handwoven textiles.

One of Amazon Handmade's biggest advantages is its global logistics network, which allows artisans to reach international customers with efficient shipping and fulfillment services. This reduces the logistical burden on craftsmen, making it easier for them to compete with large-scale manufacturers while maintaining the artistic integrity of their products.

### 3. eBay: A Versatile Marketplace Supporting Handmade Goods

While eBay is traditionally known for auctions and resale, it has also become an important marketplace for handmade goods. The platform enables artisans to sell their products through both fixed-price listings and bidding formats, allowing for greater pricing flexibility based on market demand.

Artisans, particularly those involved in woodwork, metal crafts, and textile embroidery, benefit from eBay's international visibility. The platform's seller-friendly policies and payment protection systems make it easier for small-scale artisans to engage in global trade without facing the risks typically associated with cross-border transactions. Additionally, eBay's customizable storefronts enable artisans to establish their own brands and market their craftsmanship directly to consumers.

### 4. Shopify: Empowering Artisans with Independent Online Stores

Unlike marketplace-based platforms, Shopify allows artisans to create their own e-commerce websites and maintain complete control over branding, pricing, and customer relationships. It is particularly useful for artisans who want to build independent, sustainable businesses without relying on third-party marketplaces.

Handicraft entrepreneurs specializing in Moradabad brassware, Saharanpur wooden carvings, or Kashmiri Pashmina shawls can use Shopify to design customized online stores, integrate secure payment gateways, and use marketing automation tools to expand their reach. Moreover, Shopify provides seamless integration with social media platforms, allowing artisans to leverage Instagram, Facebook, and Pinterest for direct sales and community engagement.

The role of digital marketplaces in promoting the handicrafts industry is undeniable. Platforms like Etsy, Amazon Handmade, eBay, and Shopify provide artisans with the necessary tools to sell directly to consumers, gain international recognition, and sustain their craft financially. These marketplaces not only support economic growth but also play a crucial role in preserving cultural heritage and traditional craftsmanship. By addressing challenges related to logistics, digital literacy, and competition from mass-produced goods, digital platforms will continue to empower artisans and ensure the longevity of India's rich handicraft traditions.

#### Artistic and Cultural Sustainability

A significant impact of digital marketplaces is their role in preserving traditional craftsmanship and cultural heritage. Unlike machine-made alternatives, handcrafted goods reflect centuries-old skills and cultural identity. The online marketplace allows artisans to market their products with narratives that highlight their heritage, adding sentimental and historical value to their crafts.

For instance, Lucknow's Chikankari embroidery, Jaipur's Blue Pottery, and Kashmiri Shawls have gained renewed recognition through online sales. Similarly, Saharanpur's wood carving artisans and Moradabad's brass craftsmen have found a platform where their expertise is appreciated by buyers seeking authentic, ethically crafted products. Consumers today are more inclined towards sustainable and handmade goods, preferring them over mass-produced alternatives due to their uniqueness and ethical production methods.

Additionally, digital platforms provide artisans with branding opportunities. By using social media, e-commerce storytelling, and direct engagement with buyers, craftsmen can build loyal customer bases and establish themselves as recognized brands, reducing reliance on traditional markets that often undervalue their work.

### Challenges and Limitations

Despite its many advantages, adapting to digital platforms presents challenges for artisans. Many craftsmen, particularly those from rural areas, lack digital literacy and struggle to navigate e-commerce platforms efficiently. Without proper training and technological support, they face difficulties in managing their online presence, handling customer interactions, and optimizing product listings.

Another major challenge is logistics and transportation. Products like Jaipur Blue Pottery, Kashmiri Shawls, Saharanpur wood carvings, and Moradabad brass handicrafts require careful handling and secure shipping methods. The high cost of packaging and transportation often reduces artisans' profit margins, making it difficult to compete with mass-produced alternatives. Additionally, the complexity of international shipping and customs regulations can further hinder artisans' ability to reach global markets.

Furthermore, competition from mass-produced handicrafts remains a critical concern. Many manufacturers produce machine-made replicas of traditional designs at lower costs, making it difficult for artisans to sustain

their businesses. For instance, Chikankari embroidery artisans face challenges from machine-embroidered fabrics that mimic traditional handwork but are significantly cheaper. Similarly, Moradabad's brass artisans compete with factory-made metal goods that lack handcrafted authenticity but are widely available at lower prices .

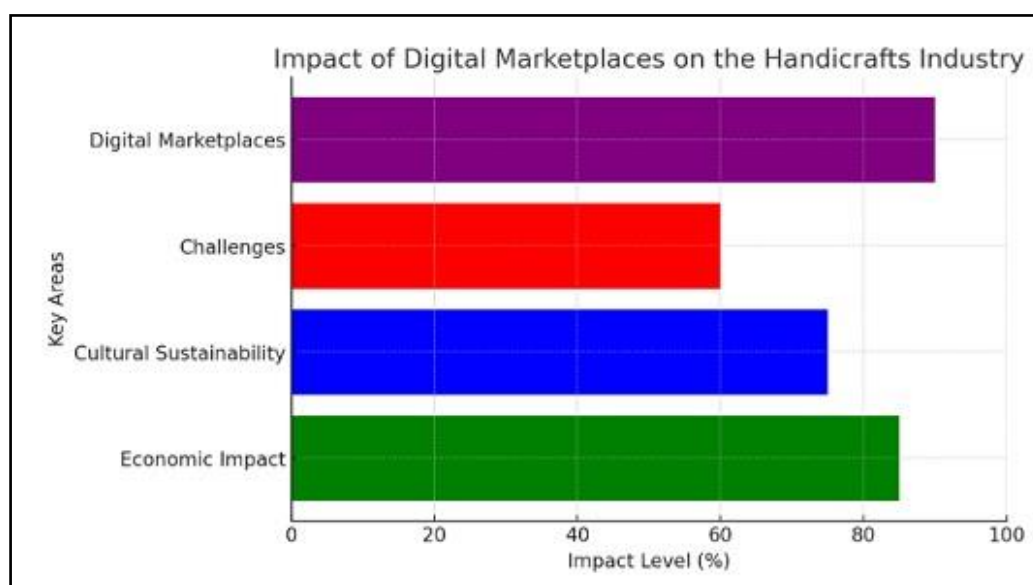
## VII. Conclusion and Recommendations

### Summary of Key Findings

The study reveals that traditional marketplaces have long been essential for artisans, enabling them to sell handcrafted goods in small quantities. However, declining profit margins and an over-reliance on intermediaries have significantly reduced artisans' earnings, making it difficult to sustain their craft. Additionally, global competition from mass-produced goods has intensified, pushing many artisans toward machine-assisted production and leading to a decline in traditional craftsmanship . Without intervention, several heritage arts risk fading into obscurity.

In contrast, digital marketplaces have emerged as a powerful alternative , offering artisans direct access to consumers while eliminating the need for middlemen. This shift has enhanced profitability, expanded market reach, and strengthened brand identity , making handcrafted goods more competitive. Platforms like Amazon Handmade, Etsy, and Shopify have provided artisans from Saharanpur, Moradabad, Lucknow, Jaipur, and Kashmir with an opportunity to showcase their skills globally, ensuring that India's artistic traditions remain relevant in modern commerce .

Moreover, consumer preferences have evolved , with a growing demand for sustainable, ethical, and handcrafted products . This trend has contributed to the revival of traditional arts , encouraging artisans to continue their craft. However, challenges such as digital illiteracy, logistical barriers, and competition from mass production persist . Addressing these issues through targeted training programs, improved shipping infrastructure, and stronger policies protecting handmade crafts will be critical in ensuring the long-term success of artisans in the digital economy ..



### Policy and Business Recommendations

To ensure the sustainability and growth of the handicrafts industry, several strategic measures should be implemented:

- **Government Support & Digital Literacy Initiatives:** Public policies should focus on training artisans in digital skills , ensuring they can effectively utilize online platforms. Financial incentives, grants, and tax benefits can also encourage artisans to embrace e-commerce.
- **Enhanced Digital Marketing Strategies:** Artisans must be equipped with effective branding and promotional techniques to maximize visibility on digital marketplaces. This includes utilizing social media marketing, influencer collaborations, and e-commerce optimization to attract a wider audience.

### Future Research Directions

As digital transformation continues to reshape the handicrafts sector, further research should explore:

- The Role of AI and Automation in Handcrafted Goods: Investigating how emerging technologies can be leveraged to enhance artisans' productivity while preserving traditional techniques.
- Comparative Studies on Digital Platforms: Assessing the effectiveness of various online marketplaces, such as Etsy, Amazon Handmade, eBay, and Shopify, to determine the best strategies for artisans' long-term success.

By implementing these strategies, artisans can adapt to modern market dynamics, ensuring that traditional craftsmanship remains economically viable and culturally significant in the digital era.

## REFERENCES

- [1]. Digital technologies as tool for increasing the competitiveness of the handicraft industry, Handicraft exports from India: A guide for Indian sellers (<https://sell.amazon.in/grow-your-business/amazon-global-selling/blogs/handicraft-export-from-india>)
- [2]. <https://www.etsy.com/>
- [3]. Etsy's Economic Impact Report – <https://advocacy.etsy.com>
- [4]. <https://www.shopify.com/in/case-studies/itokri>
- [5]. <https://www.statista.com/topics/2501/etsy/> topicOverview
- [6]. <https://pages.ebay.in/indiabazaar/>
- [7]. <https://www.ibef.org/exports/handicrafts-industry-india>
- [8]. Export Promotion Council for Handicrafts (EPCH), <https://www.epch.in/>
- [9]. <https://www.ihgfdelhifair.in/>
- [10]. World Bank Reports on Digital Trade & Small Businesses – <https://www.worldbank.org>
- [11]. McKinsey & Company Reports on Digital Economy – <https://www.mckinsey.com>
- [12]. <https://www.statista.com/statistics/624202/export-value-of-handicrafts-india/>
- [13]. <https://www.mdpi.com/1999-5903/12/11/195>
- [14]. Technology, E-commerce and Handicrafts: When traditional creators meet 21st Century business models (Conference: IDB/INTAL WORKSHOP ON ELECTRONIC COMMERCE FOR MERCOSUR COUNTRIES 6-10 DECEMBER 2021 At: e-conference, Hubert Escaith, World Trade Organization)
- [15]. Bridging Tradition and Technology: The Role of E-commerce and Social Media in Jaipur's Handicraft Marketing" *Authors:* Megha Mathur, Dr. Priyanka Ranawat Granthaalayah Publication *Publication:* ShodhKosh Journal of Visual and Performing Arts, 2024
- [16]. Inspiring Digitalization of Handicraft Market: An empirical approach, December 2020 DOI: 10.23862/kiit-parikalpana/2019/v15/i1-2/190186, *Authors:* Indrajit Ghosal, Brainware University, Bikram Prasad Seacom Skills University's
- [17]. Impact of Digital Platforms on the Global Reach of Handicraft Businesses in Banaras (Varanasi)" *Authors:* Dr. Varad Rajan Bhanage, Dr. Rupali Jitendra Khair Journal of Digital Economy, *Publication:* Journal of Digital Economy, 2024