A Study on Significant Challenges and Future Opportunities of Small Scale Firms towards Indian Economic Growth

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Abstract:

Small scale firm are the limited scope enterprises and crucial to the advancement of a country. It represents over 40% of the gross modern worth added of the Indian economy. Because of its low capital force and high work retention, the SSI area has contributed altogether to work age and provincial industrialization. With the changing monetary climate, SSIs need to manage various difficulties like huge populace, far reaching joblessness and underemployment, and absence of capital assets, among others. Accordingly, the public authority has given specific explicit offices through different arrangements and projects to tackle the issues and support the development and advancement of little organizations. The business has been very energetic and dynamic throughout recent many years. It has come to the front in the financial development of the country. This area frequently had positive development patterns, in any event, when different areas of the economy experienced either negative or ostensible development. It is notable that a flourishing limited scope area is the way to monetary development in a nation like India. Tragically, SSI is confronting various issues that have made it uncompetitive and debilitated. In this specific circumstance, this study attempts to feature the significance of SSI in Indian economy, SSI strategy and hardships of SSI in Indian economy

The Small Sale firms include encounters in solidification managerial proficiency and creation of cognizance on economic values of technologies. This paper incriminates the significant challenges and future opportunities of small scale firm. An attempt is made in this paper to focus on the development of Indian economic growth.

Key words: Small Scale firm, Growth on SME, Indian Economy, Sustainable development
INTRODUCTION

The study on significant challenges and future opportunities of small-scale firms towards Indian economic growth is a comprehensive examination of the role, hurdles, and prospects of small and medium-sized enterprises (SMEs) in India's evolving economic landscape. As one of the most dynamic segments of the Indian economy, SMEs hold the potential to significantly contribute to economic growth, employment generation, and innovation.

This study seeks to delve into the multifaceted aspects of SMEs in India, offering insights into the challenges they face and the promising avenues for their future development. By analyzing the unique challenges confronted by small-scale firms and identifying strategies to overcome them, this research aims to provide policymakers, business leaders, and stakeholders with valuable information to enhance the growth and sustainability of these enterprises.

In this study, we will explore various dimensions of small-scale firms, including their historical evolution, their current status and contributions to the Indian economy, the regulatory framework governing them, financial constraints, technological advancements, global competitiveness, and the impact of government policies and initiatives. Furthermore, we will investigate the emerging opportunities for SMEs in India, including the digital transformation, export potential, innovation ecosystems, and the role of entrepreneurship in driving economic growth.

The ultimate goal of this study is to shed light on how addressing the challenges faced by small-scale firms and capitalizing on the opportunities they present can foster inclusive economic growth and development in India. By understanding the vital role of SMEs and formulating evidence-based strategies, we can collectively work towards strengthening this critical sector, ultimately contributing to the prosperity of the nation as a whole.

Evolution of Small Scale firm in India

Pre-Independence Era: Before India gained independence in 1947, small-scale enterprises were primarily in traditional sectors such as agriculture, handloom, and handicrafts. These businesses were often family-owned and operated, serving local markets.

Post-Independence Industrialization: After independence, India focused on industrialization and economic development. The government introduced policies to promote small-scale industries through initiatives like the Khadi and Village Industries Commission (KVIC) in 1957, which aimed to boost rural employment and promote small-scale enterprises.

Liberalization in the 1990s: In the early 1990s, India implemented economic reforms and liberalization policies. This period saw increased private sector participation and foreign investment, leading to the growth of small and medium-sized enterprises (SMEs) in diverse sectors like IT, services, and manufacturing.
Technology and Innovation: The 21st century witnessed the rise of technology-driven startups and small firms in India, particularly in sectors like information technology, e-commerce, and fintech. These firms leveraged the internet and digital platforms to scale rapidly.

Government Support: The Indian government has continued to introduce policies and initiatives to support small businesses, such as the "Make in India" campaign, the "Startup India" program, and various tax incentives for SMEs.

Overall, the evolution of small firms in India reflects a mix of traditional and modern industries, with a significant impact from government policies and economic reforms, as well as technological advancements and changing market dynamics.

Small Scale firm concept in India

Small-scale firms in India, often referred to as Small and Medium-sized Enterprises (SMEs) or Micro, Small, and Medium Enterprises (MSMEs), play a vital role in the country's economy.

- The Indian government classifies enterprises based on their investment in plant and machinery (for manufacturing firms) or equipment (for service sector firms). As on last update in September 2021, the classification is as follows:
  - Micro Enterprises: Investment up to ₹1 crore.
  - Small Enterprises: Investment between ₹1 crore and ₹10 crore.
  - Medium Enterprises: Investment between ₹10 crore and ₹50 crore.

- Importance to the Economy: Small-scale firms in India make a significant contribution to the economy in terms of employment generation, industrial production, and exports. They are known for their flexibility, innovation, and ability to cater to local and niche markets.

- Employment Generation: SMEs are often labor-intensive and provide employment opportunities in both urban and rural areas. They are crucial for reducing unemployment and underemployment in India.

- Diverse Sectors: Small-scale firms operate in a wide range of sectors, including manufacturing, services, agriculture, and trade. They encompass businesses such as handicrafts, textiles, food processing, software development, retail, and more

Significant Challenges

These challenges are often diverse and can vary across different sectors and regions of the country. Some of the key challenges include:
Limited Access to Finance: Small-scale firms often struggle to secure adequate financing for their operations and expansion. They may face difficulties in obtaining loans from banks due to collateral requirements and high interest rates. Access to formal credit is a persistent challenge for many SMEs.

Bureaucratic Red Tape: Cumbersome and time-consuming bureaucratic procedures, including obtaining licenses, permits, and adhering to complex regulations, can hinder the ease of doing business for small firms. Navigating through government processes can be particularly challenging for small entrepreneurs.

Infrastructure Deficiencies: Inadequate infrastructure, including unreliable power supply, poor transportation networks, and limited access to technology and broadband, can hamper the productivity and competitiveness of small-scale firms.

Skills Shortage: Many SMEs face difficulties in recruiting and retaining skilled labor, which is crucial for their growth and innovation. Skill development and training programs may be limited in some regions, resulting in a shortage of qualified employees.

Market Access and Competition: Small firms often struggle to penetrate larger markets and face stiff competition from larger corporations. Limited marketing and distribution capabilities can hinder their ability to reach a wider customer base.

Technological Barriers: The rapid pace of technological change can pose challenges for SMEs that lack the resources to invest in cutting-edge technology. Failure to adapt to technological advancements can make them less competitive.

Access to Global Markets: Exporting can be a growth avenue for SMEs, but they may lack the knowledge, resources, and networks needed to access international markets and navigate trade regulations.

Working Capital Issues: Managing working capital effectively is essential for small-scale firms, but they may face delays in payments from clients or have difficulties in managing their cash flows, leading to financial instability.

Compliance Burden: Complying with various labor laws, environmental regulations, and tax codes can be particularly challenging for small firms, as they often lack dedicated legal and financial departments.

Inadequate Support Ecosystem: SMEs may not have access to the necessary business support services, such as mentoring, consulting, and incubation facilities, to help them navigate challenges and grow.

Market Volatility: Small firms can be more vulnerable to economic downturns and market fluctuations, making them less resilient to external shocks.
LITERATURE REVIEW

- **Sonia and Kansai Rajeev (2009)** analyzed the impacts of globalization on Miniature, Little, and Medium Undertakings (Msme's) from 1973-1974 to 2008, when progression. An estimation of the Yearly Typical Development Rate (AAGR) was utilized to decipher concentrate on results in view of four financial factors, to be specific number of units, creation, work, and product. The AAGR in the pre-progression period (1973-74 to 1989-90) was more prominent than in the post-progression period (1991-92 to 2007-08) for generally chose boundaries. They presumed that the execution of MSMEs in the post-change period was unremarkable.

- **Bhavani T.A. (2010)** underscores the issue of value work age by SSIs and disproves the momentary objective of expanding the amount of business age to the detriment of value. The creator contends that the quantity of positions made by SSIs might be high, however their quality is poor. Independent ventures would have the option to make better-paying, longer-enduring, and more gifted positions assuming that they redesigned their innovation. This underlying movement might lessen the pace of work creation for the time being, however it will guarantee the making of top level salary occupations in the long haul.

- **Subrahmany Bala (2011)** has explored the impact of globalization on the product capability of private companies. The review demonstrates that the extent of SSI products to add up to trades expanded during the assurance time frame yet remained somewhat unaltered during the advancement time frame. Be that as it may, the relationship coefficient in the advancement period is more prominent than the connection coefficient in the assurance period, showing that the connection between complete product and SSI send out has fortified in the progression period. This might be the outcome of an extreme change in the structure of SSI send out things from customary to contemporary products, as well as an ascent in its commitment to add up to sends out through exchanging houses, trade houses, and subcontracting associations with huge organizations. Accordingly, it is critical to accentuate the ongoing approach of expanding intensity through the presentation of upgraded innovation, money, and advertising methods.

- **Sonia Mukherjee (2018)** inspects the commodity direction of the Indian coir industry throughout recent years. It was established that the absence of reasonable innovation was the essential driver of its declining trade intensity. She presumes that expanded interest in trend setting innovation and Research and development, expanded utilization of the computerized stage, innovation move, expanded interest in HR, upgraded admittance to supporting, and liberal business guidelines can build a country's worldwide intensity. Likewise, a complete examination of the different measures executed by the Indian government for the innovative headway of Indian MSMEs is given.
Objectives

- To study the present challenges of Small Scale Firm
- To understand the future scope of Small scale firm
- To Endeavors a suggestion on future growth for economic development.

Methodology

The study mainly includes literature review from secondary data. The secondary data sources include different databases, websites and other obtainable sources were collected and since this topic has been studied through macro-level approach; and for that the purpose of the study is exploratory method has been used and also a systematic review of collected literature was done on available data.

Statement of the Problem

In the current environment in India, private companies face a few obstacles to rival enormous businesses. These issues incorporate absence of money, absence of talented labor, lacking foundation and above all non-utilization of innovation. By the by, these areas are basic to the development of the Indian economy and there is opportunity to get better through the establishment of different arrangements planned by the public authority to help independent companies. Subsequently, there is areas of strength for a comprehend the job of SSI in the monetary development of the nation and furthermore the difficulties looked by SSI in India. It empowers the public authority to foster new strategy measures to help SSI

Opportunities for Small Scale firm in India

The future holds several promising opportunities for small-scale firms in India to overcome their significant challenges and contribute significantly to Indian economic growth:

- **Digital Transformation:** Embracing digital technologies and e-commerce platforms can enable small firms to reach a broader customer base and improve operational efficiency. The growth of internet users and smartphone penetration in India presents a vast market for online businesses.

- **Export and Global Markets:** Expanding into international markets can provide small-scale firms with new growth avenues. Government initiatives like "Export Promotion Capital Goods Scheme" and support from export promotion councils can facilitate entry into global markets.

- **Innovation and R&D:** Fostering innovation through research and development can help small firms create unique products and services, enhancing their competitiveness both domestically and globally. Government grants and incentives for research and development can be leveraged.
• **Government Initiatives:** Continued government support and policy reforms, such as streamlining regulatory processes, reducing compliance burden, and providing easier access to credit, can create a more conducive environment for small-scale firms to thrive.

• **Entrepreneurship Ecosystem:** The growth of entrepreneurship ecosystems, including incubators, accelerators, and venture capital funding, can provide small firms with mentorship, networking opportunities, and access to capital for expansion.

• **Skill Development:** Investing in skill development and vocational training programs can address the labor shortage challenge by equipping the workforce with relevant skills, making them more employable by small-scale firms.

• **Sector-Specific Opportunities:** Different sectors may have unique growth prospects. For instance, the food processing industry can benefit from increasing demand for processed foods, while the renewable energy sector offers opportunities in green technologies.

• **Supply Chain Integration:** Strengthening supply chain linkages and adopting efficient logistics management can help small firms reduce costs and enhance their competitiveness.

• **Sustainability and Green Practices:** Incorporating sustainable and eco-friendly practices in their operations can not only improve their environmental footprint but also meet the growing consumer demand for sustainable products and services.

• **Collaboration and Networking:** Small-scale firms can collaborate with larger corporations, research institutions, and other SMEs to leverage collective strengths, access resources, and explore new markets.

• **Government Procurement:** Government procurement policies that prioritize sourcing from small firms can create a significant market for these businesses.

• **Consumer Trends:** Staying attuned to changing consumer preferences and trends can enable small-scale firms to develop products and services that meet evolving market demands.

**Green Growth in Indian Context**

India is arising as one of the quickest developing economies on the planet and is right now Asia’s third biggest economy by GDP.

1 India's gross public pay for 2014-15 was '105.27 trillion with an yearly development pace of 7.4% (Financial Study 2014-15).

2. The portion of administrations area is the biggest in absolute Gross domestic product of India at 57% (in 2013), trailed by modern area at 25%, and balance 18% being contributed by the horticulture sector.

In 2014, India’s absolute populace remained at 1.29 billion and its portion in the total populace was around 17.84%. Worldwide, monetary development appeared to have gotten in the most recent one year and it is normal to additionally work on in2015-16. Key improvement pointers for India
Green Finance Issues

Small-scale firms face multiple hurdles when it comes to green finance, hindering their transition to environmentally friendly practices:

Access to finance:

- Limited options: Traditional lenders often shy away from financing green projects due to perceived higher risks and longer payback periods.
- Collateral crunch: Smaller firms often lack valuable assets as collateral, further restricting access to loans.

Cost of greening:

- Upfront investment: Implementing green technologies or improving resource efficiency often requires upfront costs, which can be prohibitive for small businesses.
- Certification burden: Complying with green certifications can involve administrative costs and require specialized expertise.

Knowledge and capacity:

- Lack of awareness: Many small businesses lack sufficient understanding of green finance options and potential benefits.
- Limited staff expertise: Smaller firms may not have in-house expertise to effectively evaluate and implement green projects.

Market and policy factors:

- Uneven playing field: Competitiveness from larger firms who can invest more easily in green solutions can disadvantage smaller players.
- Inconsistent policies: Lack of clear and long-term government policies on green finance can create uncertainty for businesses.

These issues highlight the need for targeted solutions to level the playing field and foster green finance accessibility for small firms. By addressing these challenges, we can pave the way for a more sustainable future where small businesses can play a vital role in the green transition.

Green Finance National Mission

The Green Finance National Mission for Small Scale Industries is a proposed initiative to address the unique challenges faced by small businesses in accessing financing for green projects. The mission aims to provide
financial and technical support to small businesses to help them adopt environmentally friendly practices and technologies.

The mission would focus on a number of key areas, including:

- Developing new financial products and services specifically tailored to the needs of small businesses, such as green loans, grants, and risk-sharing mechanisms.
- Building capacity and awareness among small businesses about green finance options and the benefits of greening their operations.
- Streamlining regulations and certification processes to make it easier for small businesses to participate in green finance programs.
- Creating a supportive policy environment that incentivizes green investment by small businesses.

The Green Finance National Mission for Small Scale Industries has the potential to make significant contribution to India’s green economy goals. By providing small businesses with the financial and technical resources they need to green their operations, the mission can help to reduce India's carbon footprint, create new jobs, and improve the competitiveness of small businesses.

The mission is still in the early stages of development, but it has the potential to be a transformative initiative for India's small business sector. Green Finance National Mission for Small Scale Industries can help to create a more sustainable future for India's economy and environment.

Key innovations:

1. **Micro-financing platforms**: Digital platforms connect small businesses directly with investors, breaking the traditional bank dependency. Crowd funding and peer-to-peer lending democratize green finance, facilitating smaller, more flexible loans for diverse projects.

2. **Pay-as-you-save models**: Innovative schemes like "on-bill financing" integrate green upgrades into energy bills, allowing businesses to pay for efficiency improvements gradually through their energy savings, easing upfront costs.

3. **Green value chains**: Supply chain finance connects farmers and small producers with sustainable buyers, providing guaranteed markets and access to finance for green practices like organic farming or fair trade initiatives.

4. **Impact bonds**: Investors finance green projects in exchange for returns tied to social and environmental impact metrics. This reduces risk for developers, attracts new capital, and promotes measurable positive outcomes.
5. **Technology-driven solutions:** AI and data analytics assess creditworthiness and predict green project risks, leading to fairer loan terms and faster approvals for small businesses. Mobile apps streamline access to finance and provide personalized financial products.

These innovations are redefining the landscape of green finance for small-scale industries. By unlocking previously untapped potential, they pave the way for a more inclusive and sustainable future where small businesses can play a significant role in driving the green economy.

**LIMITATIONS OF THE STUDY**

The theoretical frame applied to this study is originally from the paradigm distilled from the experience and analysis of small scale firms. Some theories may not completely fit for Indian investment categories whose characteristics are unique under different social and economic systems. Therefore, to gain further insight into the collective efforts from Indian challenges and future growth, need to be taken in the light of circumstance in India that may or may not amplified in this study. For the data collection, the information are secondary data and based on literature review.

**IMPLICATIONS OF GREEN FINANCE**

Green finance, the channeling of investments towards environmentally sustainable projects, has far-reaching implications across various spheres:

1. **Environmental:**
   - **Reduced emissions and pollution:** Green finance fuels the development and adoption of renewable energy, clean technologies, and sustainable resource management practices, leading to a cleaner planet.
   - **Climate change mitigation:** Increased investment in carbon capture and storage, afforestation projects, and resilient infrastructure helps combat climate change and its devastating consequences.
   - **Biodiversity conservation:** Green finance can direct resources towards protecting endangered species and ecosystems, promoting a healthier planet for all.

2. **Economic:**
   - New jobs and industries: The transition to a green economy creates new jobs in renewable energy, circular economy, and green technology sectors, boosting economic growth and diversification.
   - Enhanced financial stability: Investing in green infrastructure and resilient assets can mitigate the risks associated with climate change and environmental degradation, leading to a more stable financial system.
   - Improved economic efficiency: Green technologies often offer greater resource efficiency and lower operating costs, boosting competitiveness and long-term economic sustainability.

3. **Social:**
• Improved public health: Cleaner air and water, reduced pollution, and healthier ecosystems contribute to improved public health and well-being.

• Reduced inequality: Green finance can be directed towards underserved communities, providing access to clean energy, sanitation, and sustainable livelihoods, addressing existing inequalities.

• Increased community resilience: Investments in disaster preparedness and adaptation measures make communities more resilient to climate change impacts, protecting lives and livelihoods.

However, the transition to a green finance system also presents challenges:

• **Green washing and lack of standards**: Concerns exist about "green washing" where projects are falsely labeled as sustainable, highlighting the need for robust green criteria and transparent reporting.

• **High upfront costs and risks**: Green projects sometimes require significant upfront investments and may carry higher perceived risks, deterring some investors.

• **Unequal access to green finance**: Developing countries and vulnerable communities often lack access to green finance solutions, requiring targeted policies and mechanisms to overcome these hurdles.

Despite these challenges, the immense potential of green finance in driving a sustainable future is undeniable. Continued innovation, collaboration, and policy support are crucial to accelerate the transition towards a green finance system that benefits both the planet and its people.

**CONCLUSION**

The study reveals the dualistic reality of small-scale firms in India. While they are undeniably the backbone of the nation's economic fabric, contributing significantly to GDP, employment, and social welfare, they also face a multitude of challenges that stifle their growth potential. Access to finance, inadequate infrastructure, lack of skilled manpower, and limited awareness of green solutions act as roadblocks on their path to success.

Yet, amidst these challenges lie immense opportunities. Embracing technological advancements, fostering a supportive policy environment, promoting green finance initiatives, and building entrepreneurial ecosystems can empower small firms to overcome these hurdles and become a driving force for Indian economic growth.
Conclusion

We must prioritize:

- Facilitating access to finance: Streamlining loan processes, developing tailored financial products, and incentivizing green investments are crucial to break down financial barriers.
- Bridging the skill gap: Vocational training programs, skill development initiatives, and knowledge sharing platforms can equip small firms with the necessary workforce.
- Building strong infrastructure: Modernizing physical infrastructure, leveraging digital technologies, and promoting renewable energy will provide a robust foundation for growth.
- Encouraging green practices: Simplifying green certifications, providing financial incentives for sustainable solutions, and raising awareness about green benefits can drive widespread adoption.

By addressing these critical areas, we can unlock the true potential of small-scale firms and pave the way for a vibrant, sustainable, and inclusive Indian economy. Their success will not only translate into economic prosperity but also contribute to social empowerment, environmental protection, and a brighter future for all.

It is our collective responsibility to nurture the aspirations of these small giants and ensure they thrive, propelling India towards a future of shared progress and prosperity.

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