International Journal of Academic Research
P-ISSN: 2348-7666: Impact Factor: 7.215
Homepage: https://www.ijar.org.in/
Volume-13, Issue-3(2), Jul-Sep-2026
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Economic Transformation: MSMEs, startups, and innovation-led growth

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Abstract
As India approaches the centenary of its independence in 2047, the vision of transforming the nation into a developed, inclusive, and globally influential economy has become a central policy objective. The Government of India's Viksit Bharat @2047 initiative seeks to achieve sustainable economic growth, social equity, technological advancement, environmental sustainability, and effective governance. Simultaneously, the rapidly evolving international environment—characterized by geopolitical competition, technological disruption, climate change, energy insecurity, and changing economic alliances—requires India to recalibrate its foreign policy to safeguard national interests while contributing to global governance. This article examines the relationship between inclusive growth and India's foreign policy in the context of the changing global landscape.
Keywords: India@2047, Viksit Bharat, Inclusive Growth, Foreign Policy, Sustainable Development, Global Governance, Economic Development.

1. Introduction

The foundation of the vision of the country turning into a developed, fair, and sustainable republic in India by 2047 is the economic transformation. With the country approaching its 100 years of independence, the place of dynamic, technology-driven and inclusive economies and systems is becoming more and more crucial. Micro, Small and Medium Enterprises (MSMEs), startups and innovation-led entrepreneurship are probably some of the most powerful contributors to this change. Combined, these sectors provide potential to unlock productivity, create jobs, facilitate the growth of the region, and increase global competitiveness of India.

In rural and semi-urban areas, MSMEs play an important role in manufacturing production, exports and livelihoods. At the same time, one of the fastest-paced startup ecosystems in the world has gained popularity in India, as it is a place to deal with digital technologies, new ways of doing business, and disruptive innovations. The growth fuelled by innovation is not just aiding in the industrial modernization, but also smiled upon solutions in agriculture, healthcare, sustainability, finance as well as governance. Therefore, to attain the vision of the Viksit Bharat 2047, there is a need to promote a good synergy between MSMEs, startups, and innovation.

2. Objectives of the Study

- To trace the contribution of MSMEs in economic transformation of India up to 2047.
- To examine the role that startups and innovation based business play in national development.
- To assess the policy frameworks and government programs to aid the MSMEs and startups.
- To learn how technology, digitalization and entrepreneurship can enhance inclusive and sustainable economic growth.
- To find out issues and recommend ways of improving innovation, competitiveness and internationalisation of the Indian economy.

3. Hypothesis

Empowering MSMEs, startups, and innovation-based entrepreneurship is a sure way of making India a developed and equitable economy faster.

Digitalization, government policies, and the use of technology are very important in enhancing the competitiveness of MSMEs and startups.

An integrated innovation ecosystem will increase productivity, creation of employment and sustainability.

4. Conceptual Framework

Economic transformation can be defined as structural changes in economies between low productivity and high productivity industries; as a result of technology, innovation and modernization.

4.1 MSMEs as Drivers of Inclusive Growth

MSMEs help in employment, regional balancing as well as local economic growth. Their development is highly related to access to credit, connections to the market, digital solutions, and policy assistance.

4.2 Startups and Entrepreneurship

Startups promote new-age solutions, technological breakthroughs, and scalability in a short period of time. They act as drivers of revolutionizing the conventional industries and generating new markets.

4.3 Innovation-Led Growth

The concept of innovation encompasses research, digitalization, improvement in processes and business models. Innovation fosters swiftness of rivalry, augmented output and global interconnectivity.

5. Role of MSMEs in Economic Transformation

The Indian economy is primarily based on the MSMEs which contribute significantly in the creation of employment as well as the diversification of the industries.

5.1 Contribution of MSMEs

- Creates mass job opportunities.
- Promotes exports and production.
- Further encourages the balanced development of the regions.
- Improves rural industrialization.

5.2 Challenges Faced by MSMEs

- Limited access to credit
- Low technological adoption
- Inadequate infrastructure
- Skill gaps in the workforce
- Commonly competition in the market by international industries.

5.3 Policy Support for MSMEs

- Credit Guarantee Fund Trust to Micro and Small Enterprise (CGTMSE).
- Udyam Registration
- MSME Champions Scheme
- Cluster Development Programme.
- Digital MSME initiative

6. Startups as Catalysts of Economic Modernization

The startup ecosystem in India is growing at a very fast rate, where innovation is being encouraged in various sectors.

6.1 Growth Areas of Startups

- Fintech
- Edtech
- Agritech
- Healthtech
- Clean and green energy, E-commerce and logistics

6.2 Startup Challenges

- Lack of funding in the initial stages.
- Regulatory complexities
- Market competition
- The Tier-2 and Tier-3 cities will experience scaling challenges.

6.3 Government Support to Startups

- Startup India initiative
- SIDBI Fund of Funds
- Atal Innovation Mission

- Make in India and Digital India.
- Accelerator networks and incubation networks.

7. Innovation-Led Growth: A Pillar for India 2047

Development of a competitive and resilient economy revolves around innovation.

7.1 Key Drivers of Innovation

- Research and development
- Digital technologies (AI, IoT, Cloud, Robotics)
- Entrepreneurship and skill building.
- Industry–academia collaboration

7.2 Impact of Innovation

- Improves productivity
- Increases competitiveness in exports.
- Promotes sustainable and green development.
- Creates high-value jobs
- Values individualism (Atmanirbhar Bharat)

8. Interconnectedness of MSMEs, Startups and Innovation

Startup technologies, digital tools and innovation processes are advantageous to MSMEs. Startups have MSMEs as manufacturing, service, and distribution partners. Innovation improves the efficiency, growth in the market, and stability of both industries. They come up with self-sustaining entrepreneurial ecosystem that enhances national development.

9. Role of the State, Industry and Institutions

9.1 Government's Role

- Policy formulation
- Financial incentives
- Reforms on the ease of doing business.
- Infrastructure development
- Digital ecosystem development and technology.

9.2 Industry and Private Sector

- Investment in research
- Implementation of new technology.
- Development of skills programs.
- Collaboration with startups and MSMEs.

9.3 Academic and Research Institutions

- Innovation hubs
- Incubators and accelerators.
- Technology transfer
- Development programmes in entrepreneurship.

10. Case Studies and Examples

Effective MSME clusters in auto-parts, handicrafts and textiles.
Startup innovations that are changing the agricultural sector with AI-based crop monitoring.
Fintech startups have brought about digital payment revolution.
Green innovations that would aid in the enhancement of sustainability.
MSMEs who have automation and digital instruments to enhance competitiveness in the market.

11. Findings of the Study

MSMEs and startups are core pillars on the transformation of the Indian economy.
Innovation plays a great role in increasing productivity, competitiveness, and sustainability.
There are policy efforts that have empowered the ecosystem, yet implementation issues have not been solved.
The potential of these sectors is maximized through digitalization and training of skills.

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When a collaborative ecosystem is established, growth and inclusive development are guaranteed in the long term.

12. Conclusion

It is necessary to have a robust, innovative economic transformation in India, which is aimed at making India a developed country by 2047. MSMEs, startups, and entrepreneurship give the basis of creation of employment, technological development, and inclusive growth. With a lot of achievements being made, financial, technological, regulatory, and skills issues should be discussed to exploit their full potential. Industry-academia cooperation, digital infrastructure and sustainable innovation are reinforcing factors to establish the Viksit Bharat vision of the 2047.

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