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Changing dynamics of entrepreneurship in the modern times

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Abstract

The entrepreneurial landscape has undergone a profound metamorphosis in the transition from historical paradigms to the complexities of the contemporary world. This paper conducts a comprehensive analysis, comparing entrepreneurship then and now, with a focus on key metrics such as the number of entrepreneurs, growth in registered brands, demographics, economic shifts, corporate consolidation, entrepreneurship as a skill, and statistics on skilled organizations. Beyond quantitative measures, the examination extends to diverse realms, encompassing the rise of alternative professions, the presence of women in business, and the evolution of bootstrapped ventures.

Purpose: While various detailed and credible reports and studies provide statistics, there is a lack of an article that captures their highlights and posits valuable insights. This piece of writing and documentation aims to bridge this gap and present the trends observed in the entrepreneurial ecosystem of India. Digital Revolution has changed our lives and is slowly changing our economies. The purpose of the article is to create a reliable pool of data that informs researchers, students, marketers, and entrepreneurs alike. It also aims to encourage innovative ideas and guide the budding businesspeople of the country.

Methodology: This analysis employs a comparative approach by drawing on a diverse array of sources, including historical data, market reports, case studies, and corporate financial reports. Quantitative metrics are juxtaposed with qualitative insights, providing a holistic perspective on the changing dynamics of entrepreneurship.

Keywords: Entrepreneurial Ecosystem, Digital Revolution, demographics, economic shifts, corporate consolidation and entrepreneurship as a skill

Introduction

The dynamic landscape of the Indian startup ecosystem has experienced a rapid and transformative evolution primarily fueled by extensive private investments, encompassing seed, angel, venture capital, and private equity funds. This surge has been further propelled by the collaborative efforts of incubators, accelerators, and government initiatives, notably the Startup India program, launched in 2016. As India steers towards a knowledge-based and digital economy, the startup sector has emerged as a critical driver of innovation and economic growth.

While the epicenter of this growth has historically been in large Tier 1 cities, an intriguing shift is underway. Tier 2 and Tier 3 cities are swiftly emerging as the next frontiers for startups, presenting both opportunities and challenges. Market diagnostics reveal noteworthy distinctions in the buying patterns of audiences in these diverse geographical groups. Concurrently, there has been a commendable upswing in women entrepreneurs across age groups, though the majority helm small and medium-sized enterprises, often relying on self-funding.

The digital revolution has witnessed businesses pivoting online, engaging directly with customers, and moving away from traditional marketplaces, both online and offline. This shift is complemented by an evolving ecosystem that provides crucial support to startups, including outsourcing to third-party logistics, Software as a Service (SaaS), and innovative marketing initiatives tailored for small and medium enterprises.

However, amidst these successes, challenges persist. India grapples with one of the highest business discontinuation rates globally, and its ranking on the ease of doing business scale is relatively low. Tier 1 cities face intense competition, and recent years have witnessed a decline in total annual investments. Startups, spanning sectors such as e-commerce and digital payments, often operate with sustained cash burn despite fundraising efforts.

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The onset of the COVID-19 pandemic brought unprecedented challenges, leading to reduced fundraising opportunities and a decline in new entrepreneurial ventures. Nonetheless, this adversity sparked alternative market approaches, notably the rise of Social Commerce. As the economy shows signs of recovery, the disparity in entrepreneurial benefits from government schemes becomes apparent, emphasizing the need for enhanced support structures. Many entrepreneurs lack crucial competencies and skills, indicating the imperative role of entrepreneurship as a skill and the necessity for comprehensive training across diverse fields. In navigating this intricate landscape, resilience emerges as a key trait, indispensable for entrepreneurs to weather challenges and thrive in the evolving Indian startup ecosystem.

What is Entrepreneurship?

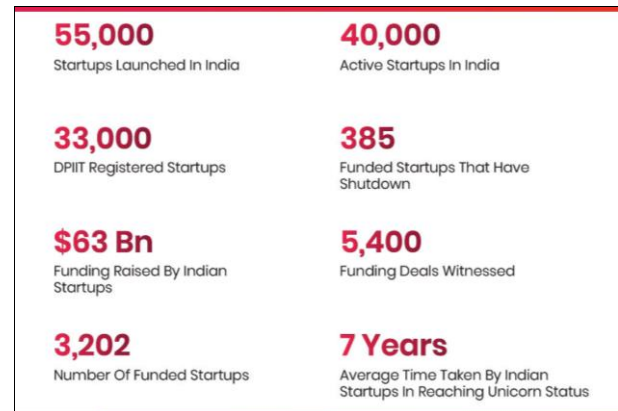
According to A.H. Cole, “Entrepreneurship is the purposeful activity of an individual or a group of associated individuals, undertaken to initiate, maintain or organize a profit-oriented business unit for the production or distribution of economic goods and services”.

The Rise of Entrepreneurship & Startups in India

In the preceding era, during the 1970s and 1980s, India witnessed the emergence of manufacturing startups. These ventures were nurtured through seed capital and soft loans provided by development financial institutions (DFIs) at both central and state levels. Entrepreneurs, aspiring to establish factories, found support in this ecosystem, giving rise to now-renowned companies such as Reliance, Biocon, and Infosys. However, the sustainability of this model came into question as DFIs predominantly extended support through loans, facing both significant returns and losses based on the success or failure of ventures. With economic liberalization in the mid-1990s, this model became untenable, leading to a hiatus in the startup ecosystem (Grant Thornton & ASSOCHAM, 2016).

As of 2014, India housed 3,100 startups. Fast forward to the present, and estimates by IVCA-EY (2019) suggest a monumental growth, with over 50,000 startups in the country. Remarkably, 3,500 of these startups are expanding at a remarkable rate of 30% year on year, propelling India to become the world’s third-largest startup ecosystem, following the United States and the People’s Republic of China (PRC).

Notably, Bangalore has garnered global recognition, securing a position among the world’s 20 leading startup cities in the 2019 Startup Genome Project ranking. Moreover, it holds a place as one of the five fastest-growing startup cities globally (Indian Startup Ecosystem, 2020). According to a report by the Indian government’s Ministry of Labour and Employment, self-employment in India, encompassing freelancers and small business owners, reached an estimated 13.6 crore (136 million) in 2019, constituting approximately 30% of the total workforce.



(Singh, 2020)

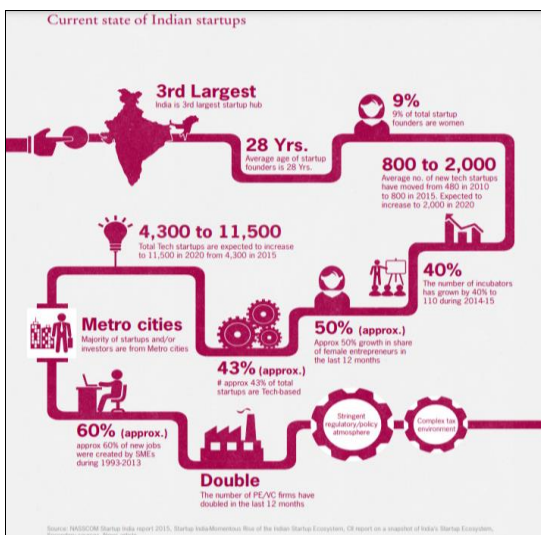
In a remarkable surge, startups in India raised \$1.4 billion across 50 deals in August 2019, marking a sevenfold increase compared to just \$182 million across 32 deals the previous year (Ernst & Young & IVCA, 2020). This financial influx underlines the robust growth and attractiveness of the Indian startup landscape.

This evolution signifies a paradigm shift in India’s entrepreneurial landscape, emphasizing the dynamic nature of the startup ecosystem and its pivotal role in shaping the country’s economic trajectory.

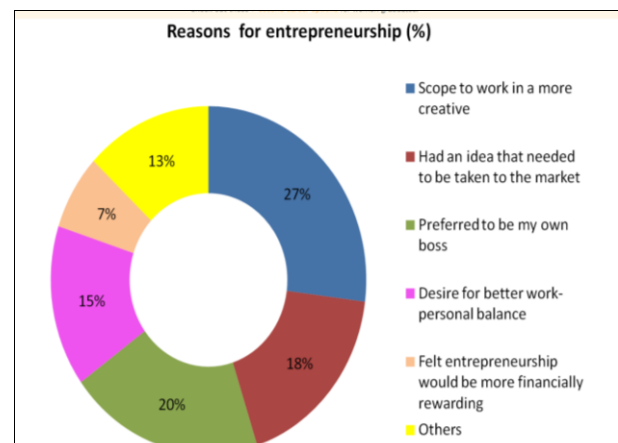
Women in Business

1. Surge in Women Entrepreneurs

In recent years, there has been a significant surge in the number of women entrepreneurs in India. According to a NASSCOM report, the percentage of women-led startups has increased from 8% in 2014. The Sixth Economic Census 2019 by the Ministry of Statistics and Programme Implementation reveals that women constitute approximately 14% of the total entrepreneur base in India, with a notable concentration between the ages of 25 and 40.



(Grant Thornton & ASSOCHAM, 2016)



(Pandey, 2019)

2. Work Experience and Entrepreneurship

The data suggests that a majority of urban women entrepreneurs have prior work experience before venturing into their own businesses. Specifically, 51.2% of women start their businesses between the ages of 25 and 35, and another 19.6% initiate their ventures between the ages of 35 and 40 (Pandey, 2019).

3. Financial Landscape

Almost 79% of women-led establishments are self-financed, highlighting a significant reliance on personal resources (Table 6.6, Ministry of Statistics and Programme Implementation, 2016).

Other notable sources include donations or transfers from other agencies (14.65%), assistance from the government (3.4%), and borrowing from financial institutions (1.1%).

4. Educational and Workforce Dynamics

As per the 68th round of NSS, 2011-12, the female literacy rate in India was 65.46%.

The workforce participation rate for females was 25.51%, as per Population Census 2011.

Women are increasingly playing crucial roles in decision-making at all levels (Ministry of Statistics and Programme Implementation, 2016).

5. Business Scale and Revenue

The majority of women-owned businesses in India tend to be micro-enterprises or small businesses, with 68.5% reporting a revenue of under Rs.10,00,000 (Ministry of Statistics and Programme Implementation, 2016).

6. Financing Initiatives

In a majority of cases, women entrepreneurs (91%) utilize personal funds and savings to initiate their businesses. This aligns with the prevalent trend of women predominantly owning micro and small businesses.

Challenges faced by women entrepreneurs align with those cited by small business owners in general, including cash flow management, business growth, and acquiring consistent new customers (Pandey, 2019).

7. Perceptions and Challenges

Nearly twice as many women believe that women encounter more challenges in starting their businesses, yet they find inspiration and support from other women entrepreneurs (Pandey, 2019).

This comprehensive overview illuminates the evolving landscape of women entrepreneurship in India, shedding light on their demographics, financial strategies, and the challenges they navigate in their pursuit of business success.

Evolution of the Marketing Landscape for Startups

Digital Dominance

In the realm of digital advertising, social media and search advertising emerge as the primary channels, collectively constituting 54% of all digital media spends in India. E-commerce platforms, particularly Amazon, are gaining prominence due to their effectiveness in reaching a vast customer base interested in making purchases.

- Currently, e-commerce contributes to 19% of the total digital media spends in India, reflecting a significant shift in marketing strategies.

OTT Platforms and AI Integration

Another noteworthy trend is the surge in Over-The-Top (OTT) platforms, facilitated by Artificial Intelligence (AI) algorithms. This integration enhances Return on Marketing Investment (ROMI) by enabling automated purchases of digital ad spaces on various websites. The share of digital spends on OTT platforms has increased from 10% in 2017 to around 20% in 2018, with predictions indicating a potential surge to 50% by 2021.

3. Enhanced advertising effectiveness

- The utilization of qualitative data has revolutionized advertising effectiveness. Media giants such as Star, Sony, Viacom, and Jio have successfully implemented second-screen interactivity to engage consumers actively. This approach has resulted in growing subscription numbers and increased app downloads among OTT users.

4. Print Media Dynamics

- Print media, however, witnessed a 1% decrease in ad volume, signaling a shift in the allocation of advertising resources away from traditional print outlets.

5. OOH Significance

- Out-of-Home (OOH) advertising remains a popular medium for promoting retail, consumer services, and real estate. Notably, ads placed in metros and airports continue to captivate the attention of a diverse audience.
- According to Ernst & Young and FICCI (2019), this diverse landscape showcases the adaptability of startups in leveraging different marketing channels to establish their presence and engage with a broad spectrum of consumers.

This evolution in the marketing landscape underscores the dynamic strategies employed by startups, leveraging the digital shift, AI integration, and innovative advertising methods to effectively connect with their target audiences.

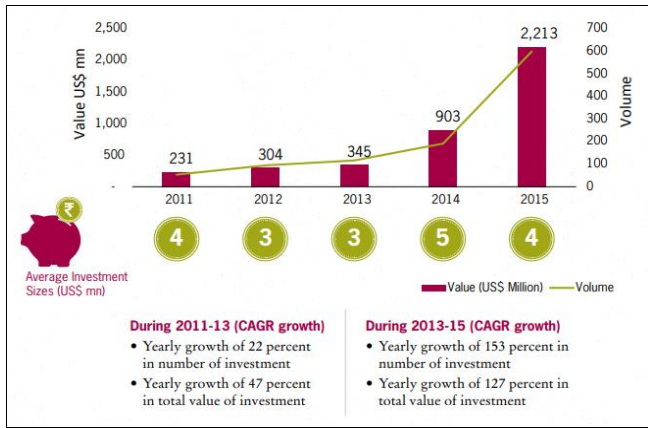
Factors Shaping Entrepreneurship Growth in India

1. Friendly Policies

- The Indian government has implemented initiatives like Standup India, Make in India, Digital India, Mudra scheme, and the Aspiration Fund (Grant Thornton & ASSOCHAM, 2016). These policies aim to foster a conducive environment for startups by providing financial and infrastructural support.
- However, it's important to note that India's trade regulations and tariffs, though designed to protect domestic producers, have been criticized for lacking transparency and predictability. The high average applied tariff raises barriers for foreign investors and exporters (Wolters Kluwer, 2020).

2. Availability of Funding

- The fundraising landscape for startups in India has witnessed a significant surge. SEBI-registered venture capital funds reported an eightfold increase in fundraising, growing from INR 326 Cr in 2014 to over INR 2,703 Cr in 2019. This indicates a growing interest among investors in the Indian startup ecosystem (Singh, 2020).



(Grant Thornton & ASSOCHAM, 2016)

3. Corporate Support

- Corporates are shifting their focus from traditional investments to innovation-driven initiatives, particularly in technology-based startups (Government of India). This shift reflects a collaborative approach between established companies and startups to foster technological advancements.

4. Consolidation: Mergers & Acquisitions

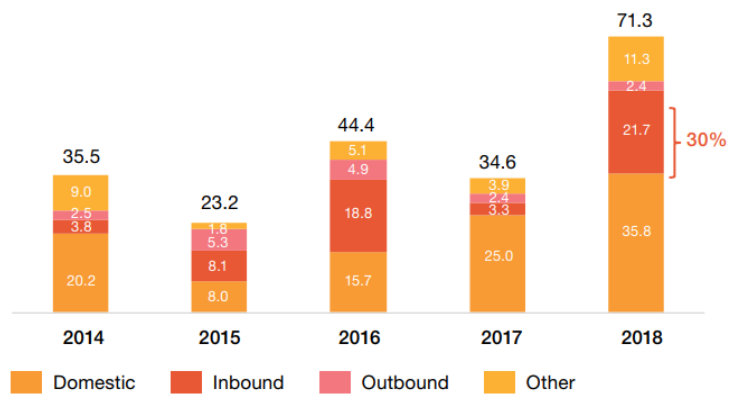
- The enterprise tech and fintech sectors have experienced notable M&A activities, with Reliance leading the spotlight by acquiring 11 startups in 2019 (PWC, 2018). While the total number of deals decreased in 2019, consolidation remains a significant aspect of the Indian startup ecosystem.

1. India's growing international appeal

While global PE funds have demonstrated interest in India over the past few years, 2018 has seen renewed interest from strategic buyers who have placed significant bets on India's growth story. Walmart and Schneider were among the key global contributors to the M&A deal value this year, and this could trigger further interest from overseas corporates and investors going forward.

Inbound activity alone accounted for over 30% of the M&A deal value this year, over six times the deal value in 2017.

M&A activity by deal type (billion USD)



Source: VCCEdge and PwC analysis

(PWC, 2018)

Top 5 M&A transactions in 2018

Company	Buyers	Industry	Deal Value (billion USD)	% sought
Flipkart Pvt. Ltd.	Walmart Inc.	Technology	16.0	77
Tata Steel BSL Ltd.	Barnipal Steel Ltd.	Industrial products	7.5	73
Indus Towers Ltd., Amalgamated	Bharti Infratel Ltd.	Telecom	6.2	58
Hindustan Petroleum Corporation Ltd.	Oil and Natural Gas Corporation Ltd.	Energy	5.8	51
Arysta LifeScience Inc	UPL Corporation Ltd.	Chemicals	4.2	100

Source: VCCEdge

(PWC, 2018)

5. Supportive Ecosystem

- India boasts over 200 incubators, 70 accelerators, and 200 VC firms supporting startups from the seed stage to the growth stage (Inc42, 2018). The ecosystem

encourages innovation, with initiatives like the India Patents Act 1970 accommodating corrections to align with global Intellectual Property Rights standards (Grant Thornton & ASSOCHAM, 2016).

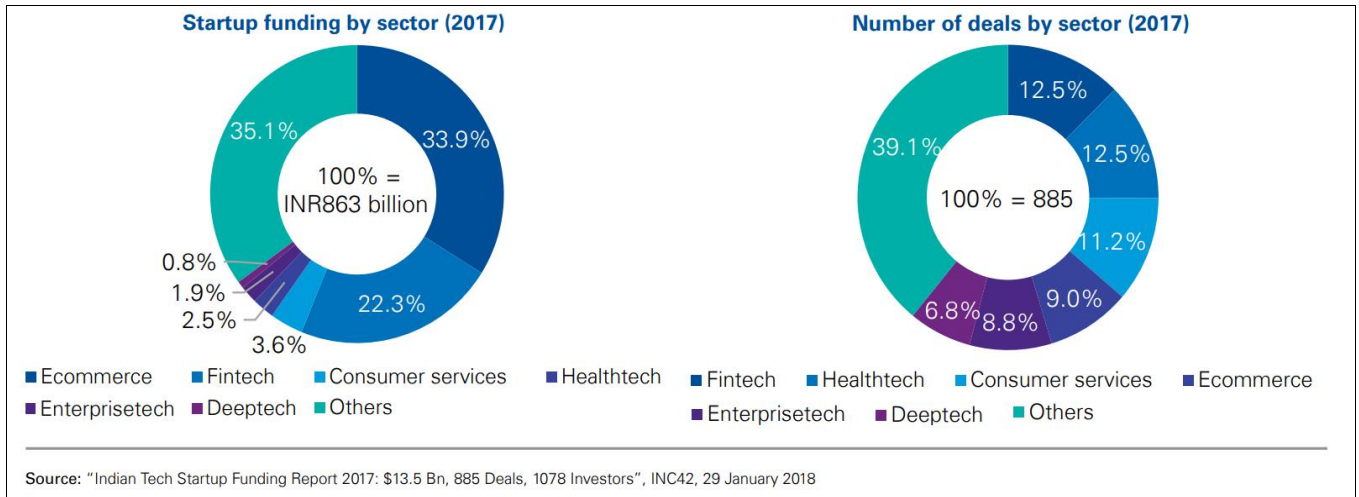


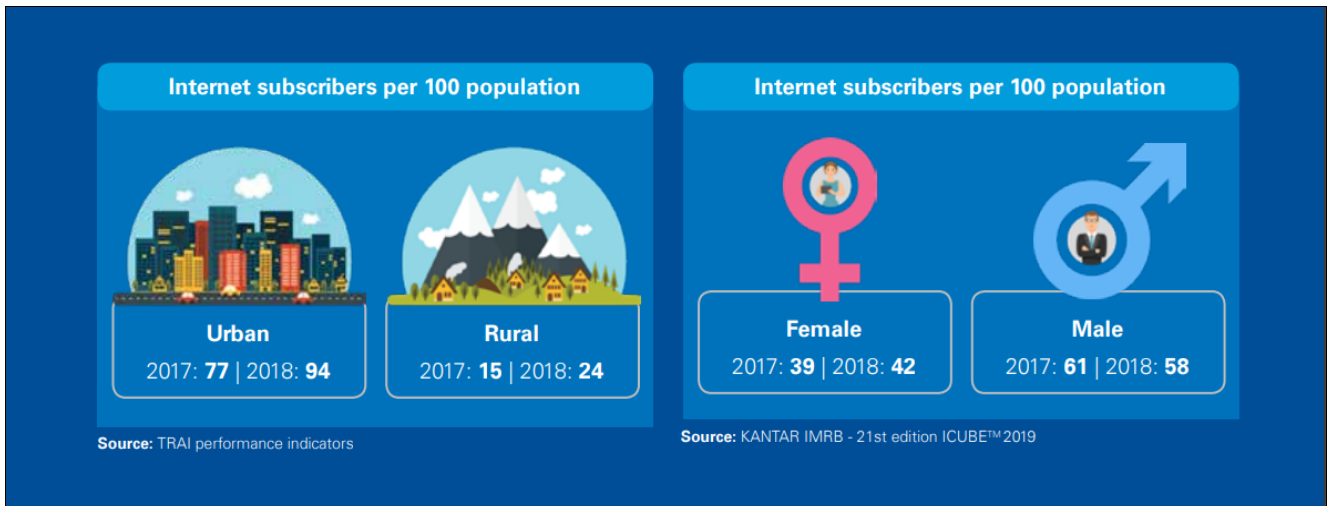
Fig 9: Tech startup funding across different sectors (INR billion)

6. Digital Wave and Economic Growth

- E-commerce and fintech emerge as leading sectors in terms of funding and deal numbers (Inc42, 2018). The digital wave has not only impacted media and entertainment consumption habits but has also contributed to the growth of lesser-penetrated rural markets (KPMG, 2019).

India is experiencing a notable surge in digital enthusiasts, with an expected rise in Gen-Z and individuals from rural and semi-urban areas showing a greater willingness to spend

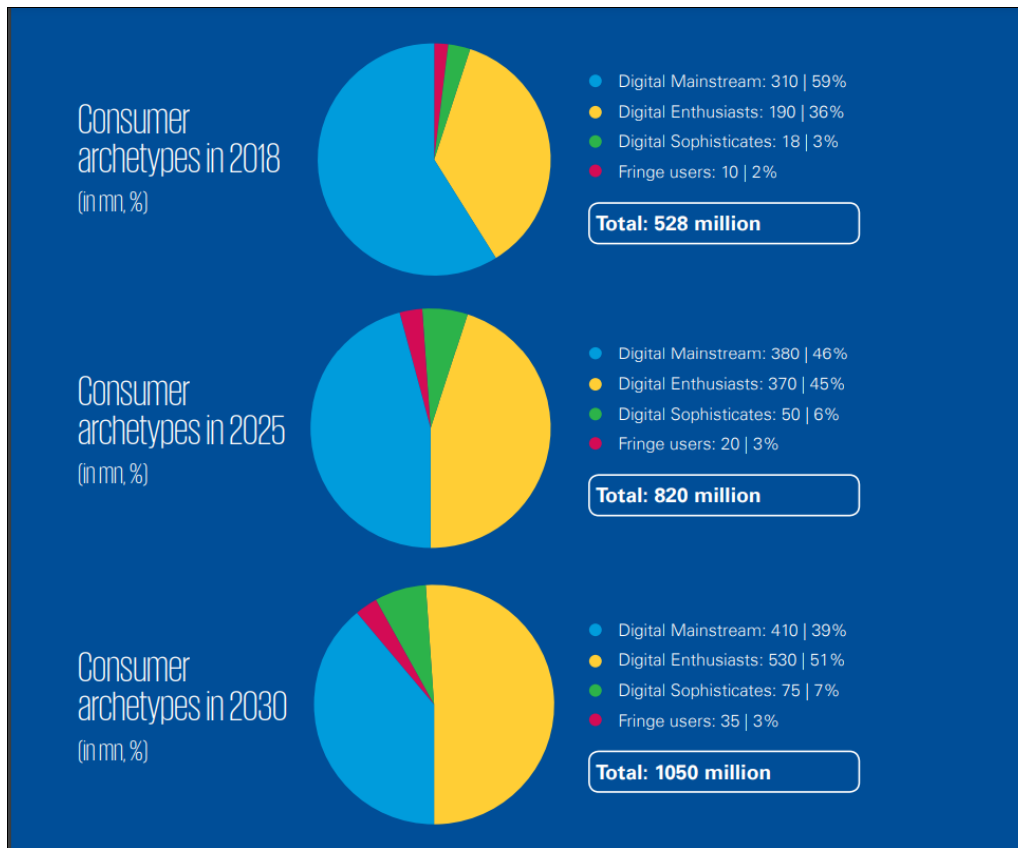
(KPMG, 2019). This digital enthusiasm is reshaping consumption habits, particularly in the media and entertainment (M&E) industry. Despite a slowdown in overall consumption, the M&E sector in India grew by 13.3% in FY19, propelled by robust performance in digital, gaming, and film segments. The increased adoption of high-speed internet and mobile consumption has not only driven this growth but has also led to a transformative shift in distribution channels and the emergence of new business models, significantly contributing to the overall M&E landscape (KPMG, 2019).



(KPMG, 2019)

- India remains a pivotal player in the global market, standing as the world's largest market for manufactured goods and services. According to the World Economic Forum's Global Competitiveness Index, India ranks 3rd out of 141 economies for market size, reflecting a strong economic foundation (Ojha et al., 2019). Despite a moderate impact of consumption slowdown in certain sectors, the digitization of consumption has positively

influenced lesser-penetrated rural markets. Additionally, regional markets are emerging as the next growth frontier, demonstrating an increasing demand for media consumption across both traditional and digital platforms. This economic dynamism positions India as a promising market for businesses and industries adapting to the evolving landscape (KPMG, 2019).



(KPMG, 2019)

7. Outsourcing Support Functions

- India's reputation as a favourable market for outsourcing is rooted in the availability of trained and cost-effective labour. Despite challenges in obtaining comprehensive reports, the unorganized nature of the startup ecosystem indicates a reliance on outsourcing, especially in logistics, fintech, brand, and marketing services.
- Notably, 3PL companies constitute over 28% of overall e-commerce logistics in India (Unicommerce, 2020).

8. Growth of Alternative Industries

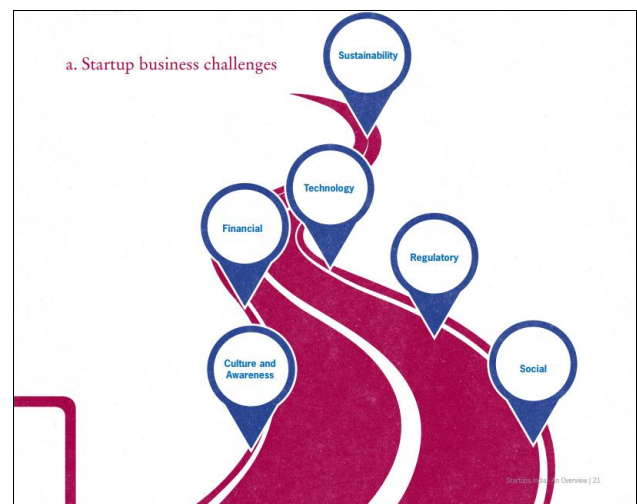
- Emerging sectors like gaming and beauty & wellness have witnessed remarkable growth, with the former growing at a rate of 41.6% in FY19 (Unicommerce, 2020). This diversification signifies the adaptability and innovation within the startup landscape.

9. Rise of E-commerce and D2C

- India's e-commerce sector grew by 20% in the last year, with Tier II and beyond cities contributing significantly (Unicommerce, 2020). The rise of Direct-to-Consumer (D2C) platforms is evident, with consumers increasingly preferring direct purchases from brand websites.
- This shift is reflected in the growth of sectors like Beauty & Wellness, Fashion & Accessories, and FMCG & Agricultural sectors (Unicommerce, 2020).

In conclusion, the multifaceted support system, policy frameworks, and innovative adaptations within the Indian entrepreneurial landscape have propelled the nation's startups onto a global stage. These factors collectively contribute to the dynamic growth and sustainability of startups in India.

Challenges Faced by Startups in India



(Grant Thornton & ASSOCHAM, 2016)

1. Innovation Gap and Skilled Workforce

- The Institute for Business Value (IBV) reports that despite the surge in young entrepreneurs and startups, a lack of innovation, the non-availability of a skilled workforce, and insufficient funding are primary reasons for a high failure rate (IBV, 2018; G & K, 2019).

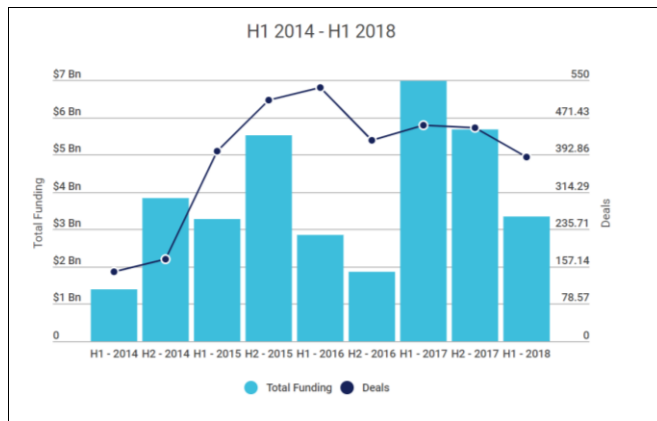
2. High Business Discontinuation Rate

- India faces one of the highest business discontinuation rates globally at 26.4%, reflecting the challenges startups encounter (David et al., 2020).

3. Low Entrepreneurial Activity

- Only 5% of the adult population in India manages to

establish their businesses, reflecting one of the lowest rates globally ("Only 5% of Adult Indians Establish Own Business: Survey," 2018).



(Inc42, 2018)

4. Sectoral Disparities in Entrepreneurial Activity

Within Total Early-stage Entrepreneurial Activity (TEA), sectors like wholesale and retail trade dominate, while agriculture, mining, manufacturing, and transportation show a decline from the previous year (David et al., 2020).

5. Major Issues in MSMEs

- **Underfunding:** A significant challenge with 85% of new companies reportedly underfunded, indicating a potential risk of failure (Iwasiuk, 2016).
- **Revenue Generation:** Poor revenue generation, especially as startups grow, forces a shift in focus to funding, diluting attention to fundamental business aspects (G & K, 2019).
- **Management & Team Challenges:** Assembling a competent team is crucial for startup success. Delays, setbacks, and problem-solving without adequate solutions pose continuous challenges (Skok, 2016; G & K, 2019).
- **Branding & Strategy Issues:** Startups often struggle with branding, lacking industry experience to effectively bring products to market (Choudhury, 2015; Mittal, 2014).
- **Effort and Time-Intensive Formalities:** Cumbersome business registration processes and lengthy dispute resolution timelines contribute to the challenges. Despite improvements in Ease of Doing Business rankings, certain areas like enforcing contracts still lag

(The World Bank Group, 2020).

6. Geographical Trends and Fragmented Markets

- The startup ecosystem remains concentrated in major cities like NCR, Bangalore, and Mumbai, posing challenges for startups in other regions (Grant Thornton & ASSOCHAM, 2016).
- While emerging hubs like Pune and Hyderabad show growth, the concentration in specific cities remains high (Singh, 2020).
- Fragmented markets, unorganized structures, lack of transparency, and infrastructure challenges are identified as larger problems affecting businesses (Grant Thornton & ASSOCHAM, 2016).

7. Rapidly Changing Cross-Industry Trends

- Industries like animation and VFX are growing rapidly, but keeping pace with digital marketing trends requires adaptability. The share of return orders and changing dynamics in sectors like e-commerce pose additional challenges (Singh, 2020).

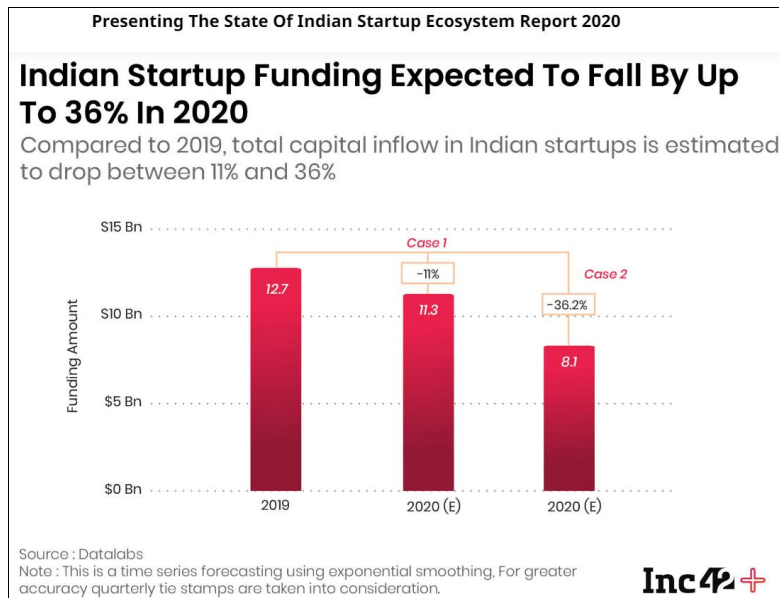
8. Losses and Financial Implications

- Startups across sectors, including e-commerce and digital payments, continue to burn cash despite fundraising. Losses at unicorns, such as Flipkart, Paytm, and others, contribute to financial challenges (Dash, 2019; Chakraborty, 2018).
- Smaller cash reserves for startups emphasize the need for a strategic shift in objectives (Priya, 2020).

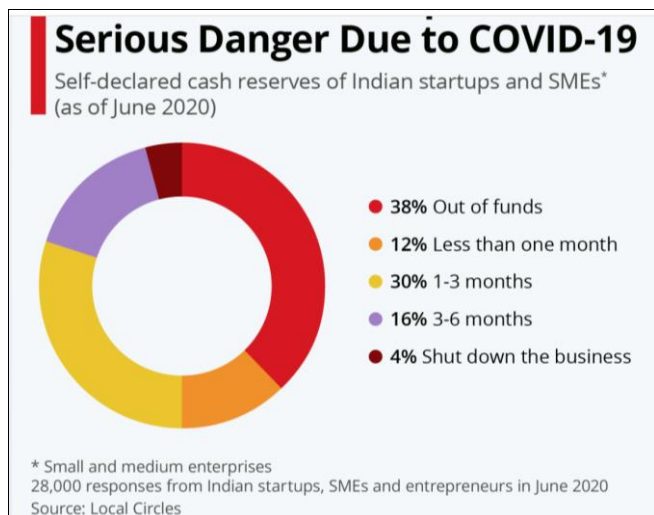
In conclusion, the multifaceted challenges faced by startups in India require a comprehensive and adaptive approach to address issues related to funding, innovation, skilled workforce, geographical disparities, and dynamic industry trends. Initiatives focusing on these areas can contribute to a more resilient and successful startup ecosystem.

Impact of COVID on industry

The year 2020 witnessed a significant downturn in capital inflow into Indian startups, reaching the lowest point since 2017, indicating the profound impact of the COVID-19 pandemic on the investment landscape (Singh, 2020). The onset of a funding winter has shifted the focus towards sustainability, with implications for the number of funding deals in the startup ecosystem.



By July 2020, the repercussions of the pandemic were evident, with 70% of startups in India reporting adverse effects, and 12% succumbing to closure (Economic Times, 2020). The challenges extended beyond enterprises, affecting consumers who experienced lower disposable income. Many businesses faced the grim necessity of laying off workers, vacating offices, and halting production due to dwindling demand (Tripathi, 2020).



Adaptation and Innovation in the Face of Crisis

Despite the challenges, a ray of hope emerged through innovative responses from businesses. The crisis prompted a surge in online commerce, driven by local Kirana stores, small merchants, and farmers adopting technology and telecommerce solutions (Unicommerce, 2020). Enterprises showcased resilience by pivoting towards essential commodities such as hand sanitizers, toiletries, PPE kits, and reusable masks. However, MSMEs, especially in remote areas, grappled with supply chain disruptions and intrastate lockdown provisions (Tripathi, 2020).

The COVID-19 impact extended across various sectors, particularly those reliant on physical interactions such as restaurants, shopping marts, mailing services, BPOs, and project management (Alam, 2020). In response to the crisis, organizations globally exhibited resilience, with 75% focusing on adapting policies to encourage flexible work

arrangements (Mercer survey). Emphasizing the importance of innovation, aspiring entrepreneurs are urged to identify opportunities for profitability using digital technology, online networks, and social media-enabled platforms (Entrepreneurial Universities in Times of Crisis: Case of Covid-19 Pandemic, 2020). In this context, social commerce players, particularly in Tier II and Tier III cities, have demonstrated growth, with leading platforms onboarding millions of resellers and securing substantial fundings (Alam, 2020)

Creating a conducive entrepreneurial environment requires collaborative efforts from various stakeholders, including the government, corporates, and educational institutions. Infrastructure for mentoring startups plays a crucial role in building a robust ecosystem for young entrepreneurs (Grant Thornton & ASSOCHAM, 2016). The transformation of pedagogy to suit the 21st-century needs becomes imperative for educators and policymakers to foster an entrepreneurial mindset (Acharya & Chandra, 2019).

Table 3: Startup Opportunities- Low-End Ventures

Snacks and Tiffins	Health drinks	Franchising
Waste management	Media support services	Food Processing
Washing and Ironing	Solar Energy products	Retailing
Supply of Drinking water	Education & training	Health & Pharmacy
Diagnostics Centers	IT and ITES	Food Delivery

Source: 17 Startups to Watch, TOI, 2017

Table 4: startup opportunities- high-end ventures (export oriented)

Auto-Components	Ayurvedic medicines
Horticulture	Software Exports
Engineering Goods	Biotechnology
Organic Farming	Floriculture

Source: 17 Startups to Watch, TOI, 2018

Key Recommendations

Importance of Innovation

While India excels in product innovation, there's a need for innovation across all facets of entrepreneurship. A lack of innovation is often cited as a significant reason for startup failures (IBM Institute for Business Value and Oxford

Economics 2016).

Mentorship

Establishing productive mentorship programs is crucial. Mentorship is a reciprocal relationship benefiting both mentors and mentees, transferring competencies not acquired through traditional education (Gillich & Chioncel, 2014).

Upskilling

India faces challenges in its startup ecosystem, including a shortage of skilled workers. Addressing this requires a focus on staff training, labor market flexibility, and acquiring the right skills at the right time (R, 2019, 125).

Entrepreneurship Education

Promoting entrepreneurship education enhances human capital, skills, and behaviors, fostering an ecosystem of entrepreneurial skills within startups (Rashid, 2019).

Emphasis on Viability

Entrepreneurs are advised to delve into product-market fit, secure financial business models, and devise short and long-term strategies for resilience (Priya, 2020).

Value Addition over Valuation

Prioritizing value addition over mere valuation is emphasized. Copy-pasting without value addition makes differentiation challenging, and focusing on providing unique value is crucial for sustained success (Nagaraja, 2018).

By incorporating these recommendations, stakeholders can contribute to shaping a resilient entrepreneurial landscape in India.

Conclusion

In conclusion, the landscape of entrepreneurship in India is both dynamic and challenging, marked by significant strides and persistent obstacles. The Indian startup ecosystem has witnessed unprecedented growth, primarily fueled by private investments, government initiatives, and a burgeoning digital economy. However, this growth is not without its share of challenges, ranging from funding constraints and innovation gaps to geographical disparities and regulatory complexities.

Despite the hurdles, there is a palpable sense of optimism and resilience within the entrepreneurial sphere. The rise of women entrepreneurs, the evolution of digital marketing strategies, and the adaptation to alternative market approaches exemplify the adaptability and tenacity inherent in Indian startups. The impact of external factors, such as the COVID-19 pandemic, has prompted innovative responses, turning challenges into opportunities.

Looking ahead, the imperative is to foster a conducive environment that nurtures entrepreneurial skills and values. Mentorship programs, upskilling initiatives, and a renewed focus on innovation can fortify the foundation for sustainable entrepreneurship. Collaboration among government bodies, corporates, and educational institutions is pivotal to building a robust ecosystem that supports and empowers the next generation of entrepreneurs.

As India stands at the crossroads of economic evolution, the emphasis should not only be on the valuation of startups but, more importantly, on the value they bring to the market.

Prioritizing viability, embracing innovation, and instilling an entrepreneurial spirit through education are the cornerstones for a thriving entrepreneurial landscape. By addressing these facets collectively, India can pave the way for a resilient and flourishing entrepreneurial future, contributing to its status as a global economic powerhouse.

Final Thoughts and Call to Action: Empowering Entrepreneurship for a Vibrant Future

In the ever-evolving landscape of Indian entrepreneurship, the journey has been marked by growth, challenges, and transformative adaptations. The narratives of success and the lessons learned from setbacks paint a compelling picture of resilience and innovation. As we reflect on the current state of affairs, it is evident that the entrepreneurial spirit in India is not just surviving; it is thriving amid adversity.

However, the path forward demands collective action and a commitment to fostering an environment where entrepreneurship can truly flourish. Governments, corporates, educational institutions, and individuals must collaborate synergistically. The call to action is clear:

Investment in Mentorship and Education

Establishing robust mentorship programs and reimagining educational frameworks to align with 21st-century needs are crucial steps. Governments, in tandem with educational institutions and industry experts, should prioritize initiatives that impart practical entrepreneurial skills.

Skills Development and Upskilling

Recognizing the acute need for a skilled workforce, there should be a concerted effort to bridge the gap between formal education and industry requirements. Upskilling initiatives and vocational training programs tailored to the needs of startups can significantly enhance the pool of employable talent.

Innovation as a Driving Force

India's prowess in product innovation is commendable, but a broader culture of innovation needs cultivation. Encouraging risk-taking, embracing failure as a stepping stone, and incentivizing groundbreaking ideas will contribute to a more innovative entrepreneurial landscape.

Support for Diversity and Inclusion

Fostering an inclusive entrepreneurial ecosystem is imperative. Encouraging the participation of women, rural entrepreneurs, and individuals from diverse backgrounds will not only enhance representation but also bring a multitude of perspectives to the table.

Balancing Growth and Viability

While the pursuit of funding is crucial, there should be a renewed emphasis on the viability of startups. Entrepreneurs should be encouraged to focus on value addition rather than merely chasing valuations, ensuring sustainable growth in the long run.

In essence, the story of Indian entrepreneurship is far from concluded; it is an ongoing narrative shaped by the collective efforts of a nation poised for greatness. By embracing innovation, fostering collaboration, and investing in the entrepreneurial spirit of its people, India can chart a course towards a future where startups not only survive but thrive on the global stage. The call to action is a shared

responsibility, and the time to empower the next generation of entrepreneurs is now.

References

- Acharya SR, Chandra Y. Entrepreneurship Skills Acquisition through Education: Impact of the Nurturance of Knowledge, Skills, and Attitude on New Venture Creation. *World Academy of Science, Engineering and Technology International Journal of Educational and Pedagogical Sciences*, 2019, 13(2). Available from: waset.org/Publication/10010060
- Alam MG. How outsourcing companies helping business houses In Covid-19 pandemic. *The Times of India*. 2020 Jun 24. Available from: <https://timesofindia.indiatimes.com/readersblog/education/news/how-outsourcing-companies-helping-business-houses-in-covid-19-pandemic-22155/>
- G, S., Singh S. Forecast of D2C Digital Marketing in the year 2020. *Indian Retailer*. 2020 Jan 9. Available from: <https://www.indianretailer.com/article/d2c-new-commerce/investments/forecast-d2c-digital-marketing-year-2020>
- Bain & Company, Google, Omidyar Network. *Unlocking Digital for Bharat: \$50 Billion Opportunity*. Bain & Company. 2019. Available from: https://www.bain.com/contentassets/8474904b23a54369ada6d628ce8f44bd/report_unlocking_digital_for_bharat.pdf
- Chakraborty S. Bleeding Unicorns: Rising Losses At Startups. *Forbes India*. 2018 Nov 6. Available from: <https://www.forbesindia.com/article/leaderboard/bleeding-unicorns-rising-losses-at-startups/51719/1>
- Dash S. 2019 roundup so far: Startups are growing bigger but by widening losses. *Business Insider India*. 2019 Nov 1. Available from: <https://www.businessinsider.in/business/startups/news/amazon-flipkart-paytm-losses-widen-take-a-look-at-startup-earnings-in-2019/articleshow/71851448.cms>
- David D, Ramachandran S, Gopalan S. The startup environment and funding activity in India. *Asia Development Bank Institute*. 2020 Jun 23. Available from: <https://www.adb.org/sites/default/files/publication/612516/adbi-wp1145.pdf>
- Economic Times. 70% Startups impacted by COVID. *Economic Times*. 2020 Jul 5. Available from: <https://economictimes.indiatimes.com/small-biz/startups/newsbuzz/about-70-per-cent-startups-impacted-by-covid-19-survey/articleshow/76801147.cms>
- Entrepreneurial ecosystem in India: Taking stock and looking ahead. *IIMB Management Review*. 2018 Jun;30(2):179-188. Available from: <https://www.sciencedirect.com/science/article/pii/S0970389618301551#s0120>
- Entrepreneurial Universities in Times of Crisis: Case of Covid-19 Pandemic. *Journal of Entrepreneurship, Business and Economics*. 2020 Jun 10;8(1):77-88. Available from: <https://scientificia.com/index.php/JEBE/article/view/130>
- Ernst & Young, FICCI. A billion screens of opportunity [India's Media & Entertainment sector]. 2019 Mar. Available from: <http://www.ioaa.co.in/>
<http://www.ioaa.co.in/images/EY-a-billion-screens-of-opportunity.pdf>
- Ernst & Young, IVCA. In today's frenetic world, how does private equity set the pace? [Learn how EY helps private equity professionals thrive in the Transformative Age]. In *The IVCA-EY monthly PE/VC roundup – December 2019*. 2020 Jan 23, from: https://assets.ey.com/content/dam/ey-sites/ey-com/en_in/topics/private-equity/ivca-ey-pevc-roundup-for-2019.pdf?download
- G SB, K S. A study on issues and challenges of startups in India. *International Journal of Financial Management and Economics*. 2019;2(1):44-48. Available from: <https://theeconomicjournal.com/article/view/16/2-1-4>
- Gangi YA. The role of entrepreneurship education and training on creation of the knowledge economy. *World Journal of Entrepreneurship, Management and Sustainable Development*. 2017 Sep 30;13(4):375-388. Available from: https://www.researchgate.net/deref/https%3A%2F%2Fdoi.org%2F10.1108%2FJEMSD-06-2017-0032?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmV2Y2F0aW9uIiwicGFnZSI6InB1YmV2Y2F0aW9uIn19
- Grant Thornton, ASSOCHAM. *Startups India - An Overview*. 2016. Available from: <https://www.grantthornton.in/>
https://www.grantthornton.in/globalassets/1.-member-firms/india/assets/pdfs/grant_thornton-startups_report.pdf
- Inc42. *Indian Tech Startup Funding Report H1 2018: \$3 Bn, 372 Deals*. Inc42. 2018 Jul 2. Available from: <https://inc42.com/buzz/indian-tech-startup-funding-report-h1-2018-3-bn-invested-across-372-deals/>
- Startup India. *Indian Startup Ecosystem*. n.d. Available from: <https://www.startupindia.gov.in/content/sih/en/international/go-to-market-guide/indian-startup-ecosystem.html>
- Julka H, Krishnamurthy K. Entrepreneurs outsourcing support functions to other startups in a bid to start faster. *Economic Times*. 2014 May 2. Available from: <https://economictimes.indiatimes.com/blogs/ageya/covid-19-affect-on-micro-small-and-medium-enterprises-msmes/>
- KPMG. *India's digital future: Mass of niches [KPMG in India's Media and Entertainment report 2019]*. 2019 Aug. Available from: <https://assets.kpmg.com/content/dam/kpmg/in/pdf/2019/08/india-media-entertainment-report-2019.pdf>
- Ministry of Statistics and Programme Implementation (MoSPI) India. CHAPTER VI. 2016 Apr. Available from: https://mospi.gov.in/sites/default/files/economic-census/sixth_economic_census/all_india/11_ChapterVI_6ecRep_0.pdf
- Naik AR, Rawat A. 2019 In Review: Top 10 High-Profile Startup Acquisitions In India. Inc42. 2019 Dec 4. Available from: <https://inc42.com/features/2019-in-review-top-10-high-profile-startup-acquisitions-in-india>
- Natarajan S. 5 Reasons Consumers Are Opting For D2C Brands In 2020. *Vue.ai*. 2020 Aug 21. Available from: <https://vue.ai/blog/ai-in-retail/reasons-why-d2c-brands-are-doing-well-during-this-crisis/>
- Ojha D, Sahin F, Shockley J, Sridharan SV. Is there a

- performance tradeoff in managing order fulfillment and the bullwhip effect in supply chains? The role of information sharing and information type. *International Journal of Production Economics*. 2019 Mar 12;208:529-543. Available from: <https://www.sciencedirect.com/science/article/abs/pii/S0925527318304997>
24. Ojha NP, Sridharan R. How India's new consumers can contribute to a \$6 trillion opportunity. *The World Economic Forum*. 2019 Oct 1. Available from: <https://www.weforum.org/agenda/2019/10/future-of-consumer-spending-in-india/>
 25. Only 5% of adult Indians establish own business: Survey. *The Economic Times*. 2018 Mar 19. Available from: <https://economictimes.indiatimes.com/industry/miscellaneous/only-5-of-adult-indians-establish-own-business-survey/articleshow/63356372.cms?from=mdr>
 26. Pandey N. Women & Entrepreneurship In India 2019: Our New Study Uncovers What Women Need To Flourish. *Women's Web*. 2019 Jul 16. Available from: <https://www.womensweb.in/2019/07/women-entrepreneurship-in-india-2019-our-new-study-uncovers-what-women-need-to-flourish/>
 27. Priya R. Survival strategies for businesses during COVID-19 lockdown. *The Economic Times*. 2020 Apr 25. Available from: <https://economictimes.indiatimes.com/small-biz/hr-leadership/leadership/survival-strategies-for-businesses-during-covid-19-lockdown/articleshow/75371157.cms?from=mdr>
 28. PWC. Deals in India [Annual review and outlook for 2019]. 2018 Dec 17. Available from: <https://www.pwc.in/assets/pdfs/publications/2018/deals-in-india.pdf>
 29. R J. A Study about Entrepreneurship in India and Its Promotion under 'STARTUP INDIA' Scheme. *IRE Journals*. 2019 May;2(11):118-126. Available from: <https://www.irejournals.com/>
<https://www.irejournals.com/formatedpaper/1701234.pdf>
 30. Rashid L. Entrepreneurship Education and Sustainable Development Goals: A literature Review and a Closer Look at Fragile States and Technology-Enabled Approaches. *Sustainability*. 2019 Sep 27;11(19):5343. Available from: <https://www.mdpi.com/2071-1050/11/19/5343>
 31. Ray B, Rawat A. 2019 In Review: The Best Of Inc42 From Indian Startup Ecosystem. *Inc42*. 2019 Dec 31. Available from: <https://inc42.com/features/2019-in-review-the-best-of-inc42/>
 32. SACHITANAND R. Path to profitability dominates Indian startups as profitable exits become more frequent. *The Economic Times*. 2019 Jun 2. Available from: <https://economictimes.indiatimes.com/small-biz/startups/newsbuzz/path-to-profitability-dominates-indian-startups-as-profitable-exits-become-more-frequent/articleshow/69613418.cms?from=mdr>
 33. Sharma S, TN H. The decade that was: How India's startup landscape has evolved. *Yourstory*. 2018 Aug 23. Available from: <https://yourstory.com/journal/the-decade-that-was-india-part-1>
 34. Singh S. Presenting The State Of Indian Startup Ecosystem Report 2020. *Inc42*. 2020 Aug 18. Available from: <https://inc42.com/datalab/presenting-the-state-of-indian-startup-ecosystem-report-2020/>
 35. Sinha D. Post COVID-19 Trends of Entrepreneurship According To the Changed Market Demand. *Entrepreneur*. 2020 Jul. Available from: <https://www.entrepreneur.com/en-in/news-and-trends/post-covid-19-trends-of-entrepreneurship-according-to-the/353514>
 36. Tripathi A. Covid-19 affect on Micro, Small and Medium Enterprises (MSMEs). *The Times of India*. 2020 Sep 23. Available from: <https://timesofindia.indiatimes.com/blogs/agyeya/covid-19-affect-on-micro-small-and-medium-enterprises-msmes/>
 37. Unicommerce. E-commerce Trends Report. 2020 Aug. Available from: <https://infowordpress.s3.ap-south-1.amazonaws.com/>. Retrieved Aug, 2020, from <https://infowordpress.s3.ap-south-1.amazonaws.com/wp-content/uploads/2021/09/03105235/E-commerce-Trends-Report-by-Unicommerce.pdf>
 38. Wolters Kluwer. Doing Business in India: Advantages & Disadvantages. 2020 Mar 12. Available from: <https://www.wolterskluwer.com/en/expert-insights/doing-business-in-india#advantages>