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1. Navigating the Digital Marketplace: Exploring E-Commerce Dynamics in India "Introduction"

Dr. Sanjay Jagdeorao Tale

Assistant Professor, Arts & Commerce College Warwat Bakal.

Abstract

The e-commerce landscape in India has undergone a significant transformation, experiencing unprecedented growth in recent years. This paper aims to explore the multifaceted dynamics, emerging trends, and persistent challenges within India's e-commerce ecosystem. Through an in-depth examination of various aspects such as market size, consumer behavior, regulatory frameworks, and governmental interventions, we endeavor to offer comprehensive insights into this rapidly evolving digital frontier. By synthesizing data from industry reports and conducting analysis, this research sheds light on the unique characteristics and opportunities present in India's burgeoning e-commerce sector.

Keywords: E-commerce, India, digital frontier, market dynamics, consumer behavior, regulatory framework, government initiatives.

1. Introduction

The research paper begins by setting the stage for an in-depth exploration of India's e-commerce landscape, underscoring the sector's swift evolution and its pivotal role in the country's digital economy. The introduction is designed to provide readers with a comprehensive understanding of the market's current dynamics, its significance, and the impetus for the study. India's e-commerce ecosystem presents a fascinating study of rapid growth and widespread digital adoption. Over the last decade, the country has witnessed an explosive expansion of online marketplaces, fundamentally altering the way businesses operate and consumers shop. This transformation is underpinned by several key factors:

- **Rapid Growth of Online Marketplaces:** The Indian market has seen a surge in e-commerce platforms, ranging from giants like Amazon and Flipkart to niche online stores catering to specific consumer needs. This growth is not just confined to the sale of goods but extends to services, including digital payments, online booking systems, and streaming services.

- **Proliferation of Digital Payments:** Parallel to the rise of e-commerce, there has been a significant increase in digital payment solutions. The Indian government's push for digital transactions, exemplified by initiatives like the Unified Payments Interface (UPI), has made online payments more accessible and secure, encouraging more consumers to shop online.
- **Increasing Internet Penetration:** The expansion of internet infrastructure, coupled with affordable data plans, has brought millions of new users online from both urban and rural areas. The democratization of internet access has been a critical driver for e-commerce, opening up a vast new market of digital consumers.

These developments have not only fueled the growth of e-commerce but have also transformed consumer behavior, supply chain logistics, and business models in India. The e-commerce boom has been further accelerated by the COVID-19 pandemic, which has pushed more consumers towards online shopping, a trend that is likely to persist in the post-pandemic world.



1.2 Significance of studying e-commerce dynamics in India

The uniqueness of India's e-commerce market lies in its scale and complexity. With a population of over 1.3 billion people, the country offers a vast consumer base with diverse needs, preferences, and purchasing power. This diversity presents both opportunities and challenges for businesses and policymakers:

- **Vast Consumer Base:** India's large population, coupled with growing internet penetration, presents a massive opportunity for e-commerce businesses. The market is

far from saturated, and there's significant room for growth, especially in untapped rural areas.

- **Diverse Demographics:** India's demographic diversity means that consumer preferences vary widely across different regions, cultures, and income groups. E-commerce players need to navigate this complexity to tailor their offerings and marketing strategies effectively.
- **Challenges and Opportunities for Businesses and Policymakers:** The rapid growth of e-commerce in India brings challenges such as regulatory compliance, data security, and logistics infrastructure. However, it also opens up opportunities for innovation, job creation, and economic development. Policymakers face the task of fostering a conducive environment for e-commerce growth while ensuring consumer protection and fair competition.

2. Objective of the Study

The objective of this study is to comprehensively examine the dynamics of e-commerce in India, encompassing factors such as market trends, consumer behavior, regulatory frameworks, technological innovations, and challenges and opportunities. By achieving this objective, the research aims to contribute to a deeper understanding of India's e-commerce landscape and provide actionable insights for stakeholders.

3. Review of Literature

- **Abhishek Ninaniya** conducted a literature review on e-commerce in India. His work delves into the conceptual framework of e-commerce, analyzes current trends, and examines barriers in the Indian context¹. The study sheds light on the business models, marketing strategies, and growth potential of e-retailers in India. Notably, online retail constitutes a mere 0.5% of overall retail, but its future prospects are substantial. The review provides valuable insights for businesses and researchers aiming to develop successful e-retail models.
- **Dr. Subhadeep Mukherjee** explored e-commerce in India, emphasizing its rapid growth and convenience. The paper discusses e-commerce concepts, business models, differences from traditional commerce, and merits and limitations. India, with a reported 65% growth in e-commerce retail business, is poised to be a thriving platform for e-commerce ventures².

- **Jayakrishnan S Nair** focused on e-retailing opportunities and challenges in India. Despite steady growth (50-60%), online retail faces hurdles that need addressing. The article highlights the unique business environment for online retailers in India³.

4. Evolution of E-Commerce in India

The evolution of e-commerce in India is a compelling narrative of technological innovation, policy adaptation, and entrepreneurial dynamism. It charts the rise from nascent online listings to a booming digital marketplace that has redefined consumer behavior and retail commerce. This section traces the sector's growth trajectory, highlighting the historical context, technological advancements, and key milestones that have shaped its current landscape.

4.1 Historical Perspective

The origins of e-commerce in India can be traced back to the late 1990s and early 2000s, with the launch of websites like Rediff Shopping in 2001 and eBay India (initially Baazee.com) in 2005. These platforms offered a new way for consumers to shop, albeit with limited product categories and audience reach initially. The real momentum for e-commerce, however, began in the late 2000s with the entry of Flipkart (2007) and later Amazon India (2013), which marked a turning point for the industry. These platforms introduced a wide range of products, cash-on-delivery payment options, and return policies that significantly enhanced consumer trust and willingness to shop online. A pivotal moment came in 2010, when Flipkart introduced the Cash on Delivery (CoD) option, overcoming the skepticism around online payments. This move was instrumental in broadening the e-commerce customer base in India, demonstrating the sector's potential to adapt to local preferences and challenges.

4.2 Technological Advancements

The growth of e-commerce in India has been closely tied to several key technological advancements:

- **Internet Technology:** The widespread adoption of the internet, propelled by the launch of affordable broadband services and later the entry of 4G (and now transitioning to 5G) networks, has been a cornerstone for e-commerce growth. The increased internet penetration has made online shopping accessible to a larger segment of the population.
- **Digital Payments:** The evolution of digital payment systems, especially the introduction of UPI in 2016, has made online transactions smoother and more secure. The government's push towards digital India and financial inclusion has facilitated the

adoption of digital wallets, net banking, and mobile payment apps, reducing the dependency on cash and making e-commerce transactions more convenient.

- **Mobile Connectivity:** The explosion of smartphone usage, driven by the availability of low-cost smartphones and affordable data plans, has transformed the e-commerce landscape. Mobile commerce or m-commerce has become the dominant mode of online shopping, with e-commerce companies developing mobile-friendly websites and apps to cater to this trend.

4.3 Key Milestones

Several significant developments have played a critical role in shaping the e-commerce sector in India:

- **Major Investments:** The entry of global players like Amazon and the massive funding rounds for domestic startups like Flipkart and Snapdeal attracted significant attention to the sector, highlighting its growth potential. These investments have been pivotal in expanding the infrastructure, technological capabilities, and marketing efforts of e-commerce platforms.
- **Policy Changes:** The Indian government's regulatory stance on e-commerce has seen several shifts, with policies like 100% FDI in B2B e-commerce and guidelines for foreign direct investment (FDI) in the marketplace model of e-commerce. Such policies have impacted the operational dynamics and competitive landscape of the sector.
- **Technological Innovations:** The adoption of AI, machine learning, and data analytics for personalized shopping experiences, inventory management, and customer service has significantly enhanced the efficiency and appeal of e-commerce platforms. Additionally, the integration of AR/VR technologies for virtual try-ons and product visualizations has started to redefine the online shopping experience.
- **Logistics and Supply Chain Developments:** Innovations in logistics and supply chain management, including the establishment of dedicated e-commerce logistics companies like Delhivery and Ecom Express, have improved the speed and reliability of online order deliveries, addressing one of the critical challenges of the sector.

These milestones illustrate the dynamic evolution of e-commerce in India, highlighting a journey marked by innovation, regulatory adaptation, and strategic investments. The confluence

of these factors has not only propelled the growth of e-commerce but also laid the foundation for its future expansion, setting the stage for the next wave of digital commerce innovation in India.

5. Market Dynamics

The market dynamics of India's e-commerce sector underscore its rapid growth trajectory, competitive landscape, and evolving consumer preferences across different categories. This section delves into the current size and growth trends, analyzes the major players and their strategies, and provides a sector-wise breakdown to offer insights into the diverse and dynamic nature of the e-commerce ecosystem in India.

5.1 Market Size and Growth

India's e-commerce market has experienced exponential growth over the past decade, driven by increasing internet and smartphone penetration, a young demographic profile, and improving logistics infrastructure. As of the latest reports available up to my last update in April 2023:

- The Indian e-commerce market was valued at approximately \$50-60 billion in revenue in 2020 and has been projected to grow at a compound annual growth rate (CAGR) of 25-30% over the next five years.
- This growth trajectory suggests that the market could potentially surpass \$100 billion by 2024, making it one of the fastest-growing e-commerce markets globally.
- Factors fueling this growth include the rise of digital natives, increased consumer trust in online transactions, and expansions into new categories beyond traditional electronics and fashion, such as groceries and healthcare products.

Future projections remain optimistic, with expectations of increased market penetration in non-metro cities and rural areas, further adoption of digital payments, and advancements in logistics and supply chain efficiency.

5.2 Analysis of Major Players

The Indian e-commerce landscape is characterized by intense competition among both domestic and international players. Key companies include:

- **Amazon and Flipkart:** These two giants dominate the market, with strategies focused on extensive product assortments, competitive pricing, and robust logistics networks. Both companies have made significant investments in technology and infrastructure to enhance customer experience and expand their reach.

- **Reliance JioMart:** A relatively new entrant, backed by India's largest conglomerate, Reliance Industries, JioMart has quickly gained market share by leveraging its vast retail network and integrating online and offline shopping experiences.
- **Snapdeal, Paytm Mall, and Myntra:** Other significant players that cater to niche markets or offer specialized product categories, competing on unique value propositions such as curated selections, value-for-money offerings, and exclusive partnerships.

Startups and new entrants are disrupting the market by introducing innovative business models, such as social commerce platforms Meesho and social media integrations, focusing on community-based selling and leveraging influencer networks.

5.3 Sector-wise Breakdown

The Indian e-commerce sector encompasses a wide range of categories, each with distinct dynamics:

- **Retail (Electronics, Fashion, Home Goods):** Traditionally, the largest segment, driven by mobile phones, electronics, apparel, and fashion accessories. These categories have matured but continue to see significant innovation in marketing and product offerings.
- **Groceries and Essentials:** This segment witnessed a surge in demand during the COVID-19 pandemic, with platforms like BigBasket, Grofers (now Blinkit), and Amazon Fresh expanding rapidly. The integration of local kirana stores by platforms like JioMart is further transforming this sector.
- **Services (Food Delivery, Travel, Education):** Platforms like Zomato, Swiggy for food delivery, MakeMyTrip for travel, and Byju's for education have expanded the scope of e-commerce to include service-based offerings, adapting to changing consumer behaviors and preferences.
- **Healthcare and Pharmaceuticals:** The pandemic accelerated the adoption of online pharmacies and telehealth services, with platforms like 1mg and PharmEasy experiencing growth. Regulatory changes and consumer acceptance are driving innovations in this space.

6. Consumer Behavior

Understanding consumer behavior is crucial for e-commerce businesses aiming to tap into the Indian market. This section delves into the preferences and purchasing habits of Indian

consumers, the factors influencing their online shopping decisions, and the significant impact of mobile commerce on shopping behaviors.

6.1 Preferences and Purchasing Habits

Indian consumers exhibit diverse preferences and purchasing habits, influenced by a variety of factors:

- **Product Preferences:** Indian consumers shop online primarily for electronics, fashion apparel, home goods, and, increasingly, groceries and essentials. The preference for these categories indicates a broad trust in online platforms for both high-value and everyday purchases.
- **Price Sensitivity:** Price remains a significant determinant of purchasing decisions. Indian consumers are known for seeking the best value for their money, which includes searching for discounts, comparing prices across platforms, and participating in online sales events.
- **Trust in Online Transactions:** The level of trust in online transactions has significantly improved with the introduction of secure payment gateways, cash-on-delivery options, and easy return policies. The reputation of an e-commerce platform, along with user reviews, plays a crucial role in building this trust.

The growth of e-commerce in India is also attributed to the convenience it offers, such as the ability to shop 24/7, the breadth of available products, and the home delivery services.

6.2 Factors Influencing Online Shopping Decisions

Several factors beyond price and product selection influence online shopping decisions:

- **Reviews and Ratings:** Online reviews and ratings significantly impact purchasing decisions. Indian consumers often rely on product reviews and ratings as a proxy for quality and reliability, especially for electronics, appliances, and health products.
- **Social Media:** The influence of social media on shopping habits is profound. Platforms like Instagram, Facebook, and YouTube not only serve as discovery channels for new products and brands but also provide a space for influencers to recommend products, thereby impacting consumer choices.
- **Personalized Marketing:** Personalization plays a key role in influencing consumer behavior. E-commerce platforms leveraging data analytics to offer personalized recommendations, deals, and communication have seen higher engagement and

conversion rates. Personalized shopping experiences make consumers feel valued and can significantly impact their purchasing decisions.

6.3 Adoption of Mobile Commerce

The widespread adoption of smartphones has been a game-changer for e-commerce in India:

- **Shopping on the Go:** Smartphones enable consumers to shop anytime, anywhere, making online shopping more accessible and convenient. This has led to an increase in spontaneous purchases and higher engagement rates.
- **Mobile Payment Solutions:** The integration of mobile wallets and UPI-based payment solutions with e-commerce apps has streamlined the payment process, making it faster and more secure. This ease of payment has encouraged more consumers to complete purchases on mobile devices.
- **App-Based Shopping:** Many e-commerce players have developed mobile apps that offer a better user experience than their websites. These apps often provide app-only discounts and features, encouraging consumers to shop via mobile. The convenience of push notifications for deals, order tracking, and customer service has also contributed to the popularity of mobile commerce.

7. Regulatory Frameworks

The regulatory landscape for e-commerce in India encompasses a variety of laws and guidelines designed to protect consumers, promote fair trade practices, and ensure the security and privacy of online transactions. This section provides an overview of these regulatory policies, discusses the compliance requirements for e-commerce businesses, and analyzes the challenges and opportunities presented by recent and proposed regulations.

7.1 Overview of Regulatory Policies

Several key regulations affect the e-commerce sector in India, focusing on consumer protection, data privacy, and payment norms:

- **Consumer Protection Act, 2019:** This Act includes provisions specifically aimed at e-commerce transactions, mandating transparency in terms of return, refund, exchange, warranty/guarantee, delivery, and shipment of products. It also introduces guidelines for the prevention of unfair trade practices in the online marketplace.

- **Information Technology (IT) Act, 2000, and Rules:** The IT Act and its associated rules outline the legal framework for electronic commerce and penalize various forms of cybercrime. The Act also deals with data protection and privacy issues, requiring businesses to implement reasonable security practices to protect sensitive personal data.
- **Personal Data Protection Bill (under consideration):** Modeled after the GDPR, this proposed legislation aims to establish a comprehensive data protection framework for India, imposing strict guidelines on the collection, processing, and storage of personal data by entities, including e-commerce businesses.
- **RBI Guidelines for Payment Aggregators and Gateways:** The Reserve Bank of India (RBI) has issued guidelines for payment aggregators and gateways, ensuring that electronic payments are conducted securely and efficiently. These guidelines mandate adherence to standard data security protocols and customer verification processes.

7.2 Compliance Requirements

E-commerce businesses operating in India must navigate a complex web of legal and regulatory hurdles:

- **Compliance with Consumer Protection Guidelines:** E-commerce platforms are required to disclose seller details, provide a mechanism for grievance redressal, and ensure compliance with return and refund policies as mandated by the Consumer Protection Act.
- **Data Protection and Privacy:** Businesses must comply with the IT Act's provisions on data protection, implementing robust cybersecurity measures and obtaining consent for data collection and processing. The upcoming Personal Data Protection Bill will introduce additional compliance obligations, including data localization requirements and the appointment of data protection officers.
- **Payment Security Compliance:** Adherence to RBI's guidelines for payment aggregators and gateways is mandatory for e-commerce businesses offering digital payment options. This includes compliance with Payment Card Industry Data Security Standard (PCI DSS) and other measures to safeguard payment data.

7.3 Challenges and Implications

Recent and proposed regulations present both challenges and opportunities for the e-commerce sector:

- **Challenges:** The introduction of stringent data protection laws may require significant adjustments in how e-commerce businesses collect, store, and process customer data, potentially increasing operational costs. Compliance with consumer protection norms and payment security guidelines also demands continuous monitoring and updates to business practices, which can be particularly burdensome for smaller players.
- **Opportunities:** On the flip side, these regulations can enhance consumer trust in online transactions, creating a more secure and reliable e-commerce ecosystem. Clear regulatory frameworks can level the playing field, encouraging fair competition and fostering innovation. Moreover, compliance with international data protection standards can open up new business opportunities, including cross-border trade.

8. Conclusion

The exploration of India's e-commerce landscape reveals a sector marked by rapid growth, significant technological advancements, and evolving regulatory frameworks. This dynamic market, driven by a burgeoning internet user base, increasing digital payment adoption, and changing consumer behaviors, presents a multitude of opportunities and challenges for stakeholders. The findings underscore the sheer scale and potential of India's e-commerce market, projected to continue its robust growth trajectory, fueled by deeper internet penetration and a growing digital-native population. Technological innovations, particularly in mobile commerce, digital payments, and logistics, are reshaping the shopping experience, making it more personalized, efficient, and accessible. For policymakers, the study highlights the critical need for adaptive, forward-looking regulatory frameworks that safeguard consumer interests, promote fair competition, and encourage innovation. The emergence of data privacy laws, changes in payment regulations, and consumer protection measures are steps in this direction but require continuous refinement to keep pace with technological advancements and market dynamics. Businesses, on their part, must navigate these regulatory landscapes while innovating to meet the diverse needs of Indian consumers. Embracing technological advancements, ensuring data security, and fostering trust are paramount. The competitive nature of the market demands a focus on consumer insights, product differentiation, and seamless user experiences to sustain

growth and loyalty. Consumers, empowered by a plethora of choices and information, are increasingly seeking value, convenience, and personalized experiences. Their preferences and behaviors, heavily influenced by social media and peer reviews, underscore the importance of transparency, quality, and customer service in driving purchase decisions.

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15. E-Commerce in India: A Growing Digital Frontier

Dr. Sanjay Jagdeorao Tale

Assistant Professor, Arts & Commerce College, Warwat Bakal.

Abstract

The e-commerce landscape in India has undergone a significant transformation, experiencing unprecedented growth in recent years. This paper aims to explore the multifaceted dynamics, emerging trends, and persistent challenges within India's e-commerce ecosystem. Through an in-depth examination of various aspects such as market size, consumer behavior, regulatory frameworks, and governmental interventions, we endeavor to offer comprehensive insights into this rapidly evolving digital frontier. By synthesizing data from industry reports and conducting analysis, this research sheds light on the unique characteristics and opportunities present in India's burgeoning e-commerce sector.

Keywords: E-commerce, India, digital frontier, market dynamics, consumer behavior, regulatory framework, government initiatives.

1. Introduction

E-commerce in India has emerged as a transformative force within the nation's economy, driven by rapid advancements in technology and shifts in consumer preferences. At the heart of this transformation is the widespread accessibility of the internet and smartphones, which has brought e-commerce to the forefront of retail and business in India. The country now boasts over half a billion internet users, making it one of the largest digital markets worldwide. This digital expansion is supported by innovative payment solutions like digital wallets and the Unified Payments Interface (UPI), enhancing the e-commerce experience for millions. Consumer behavior in India has evolved, with a growing preference for the convenience, diversity, and competitive pricing offered by online shopping. This trend was further accelerated by the COVID-19 pandemic, as consumers sought safer and more convenient shopping alternatives, expanding e-commerce's reach beyond urban areas into tier 2 and tier 3 cities. The ecosystem supporting e-commerce in India is robust, featuring everything from global platforms like Amazon and Flipkart to specialized stores, alongside a supportive network of payment, logistics, and marketing services.

Government initiatives have also played a significant role in fostering the sector's growth, with programs like Digital India and Startup India, and liberalized FDI norms, creating a favorable environment for e-commerce. Despite these positive trends, the sector faces challenges, including regulatory issues, logistical constraints, and a persistent digital divide. However, these challenges also offer opportunities for further innovation and growth, such as improving digital payment systems and expanding logistic networks to reach more remote areas. The ongoing evolution of e-commerce in India is a reflection of the country's dynamic economic landscape, marked by technological innovation and changing consumer dynamics. As this sector continues to expand, it will undoubtedly play a pivotal role in shaping India's economic future, offering opportunities for businesses and enhancing consumer access to a wide range of goods and services across the country. This overview aims to shed light on the key elements driving the growth of e-commerce in India, examining its potential, challenges, and the path forward in the digital age.



2. Objective of the Study

The objective of this research paper is to comprehensively explore the dynamics, trends, and challenges of the Indian e-commerce industry. By analyzing data, industry reports, and government initiatives, we aim to provide valuable insights into this thriving digital landscape. Our focus areas include market size, consumer behavior, regulatory aspects, and the role of government interventions. Through this study, we seek to contribute to a deeper understanding of the e-commerce ecosystem in India.

3. Review of Literature

- **E-commerce in India: Market Size, Opportunities, Growth** by Invest India (2023)
This report by Invest India provides a comprehensive overview of the Indian e-commerce market, including its size, growth, trends, and drivers. It also highlights the opportunities and challenges facing the sector.
- **The Potential of E-Commerce in India: A Thriving Digital Marketplace** by Adarsh Prasad (2023) This article by Adarsh Prasad, a J.V. Patel Professor at the Indian Institute of Management Ahmedabad, discusses the potential of e-commerce in India. He argues that the sector is poised for significant growth, driven by factors such as increasing internet penetration, rising smartphone adoption, and a growing middle class.
- **E-commerce in India - Fuelling a Billion Digital Dreams** by Nasscom (2020) This report by Nasscom, the National Association of Software and Service Companies, provides an in-depth analysis of the Indian e-commerce market. It covers a wide range of topics, including the market size, key segments, growth drivers, and challenges.
- **Revolutionizing the Indian E-retail Market: A Glimpse into the Digital Frontier** by Research Dive (2022) This article by Research Dive explores the dynamic landscape of the Indian e-retail market. It highlights the factors driving the growth of the sector, such as increasing internet penetration, smartphone adoption, and the convenience of online shopping. It also discusses some of the challenges facing the industry, such as logistics and infrastructure issues.

4. Market Size and Growth

The Indian e-commerce sector has been experiencing unprecedented growth, establishing itself as the fastest-growing e-commerce market globally. This growth trajectory is reflected in various facets of the market, including the government's e-marketplace (GeM), user base expansion, and the surge in digital payments, illustrating the immense scale and potential of the digital economy in India.

4.1 Government e-Marketplace (GeM)

A standout achievement within the Indian e-commerce landscape is the Government e-Marketplace (GeM). In the fiscal year 2022-23, GeM achieved a landmark Gross Merchandise

Value (GMV) of \$2011 billion. This figure is not just indicative of the volume of transactions processed through the platform but also reflects the government's role in driving e-commerce adoption and efficiency. GeM's success is significant, as it has facilitated savings worth over INR 40,000 crore since its inception, showcasing its impact on enhancing transparency and reducing costs in public procurement.

4.2 Internet User Base

India's e-commerce growth is closely tied to its expanding internet user base. With over 800 million users, India stands as the second-largest internet market worldwide. This vast digital audience forms the backbone of the e-commerce sector, providing a substantial consumer base for online retailers. The sheer size of this market underscores the potential for e-commerce platforms to scale and cater to diverse consumer needs and preferences across the country.

4.3 Digital Payments Revolution

A key driver of e-commerce in India is the digital payments revolution, highlighted by the remarkable volume of Unified Payments Interface (UPI) transactions. In 2022, India witnessed 125.94 lakh crore UPI transactions, a testament to the widespread adoption of digital payment solutions. UPI's success is a crucial element in the e-commerce growth story, as it simplifies transactions, making online shopping more accessible and secure for millions of users. The convenience and efficiency of UPI payments have significantly contributed to consumer trust and confidence in online transactions, further propelling the e-commerce industry forward.

5. Consumer Behavior

The dynamics of consumer behavior in the Indian e-commerce sector are evolving, significantly influenced by the increasing penetration of e-commerce into tier-2 and smaller towns, changing preferences for product categories, and initiatives like the Open Network for Digital Commerce (ONDC) that aim to reshape the digital marketplace.

5.1 Growth in Tier-2 and Smaller Towns

A substantial portion of e-commerce growth in India comes from tier-2 and smaller towns. These areas contribute to around 60% of transactions and orders, marking a shift in the e-commerce landscape which was once dominated by metro and tier-1 cities. This shift is attributed to improved internet connectivity, the availability of affordable smartphones, and the localization of content and marketing efforts by e-commerce platforms, making online shopping more accessible and appealing to consumers in these regions. The significant contribution from

these cities indicates a democratization of e-commerce, with more equitable access and participation across different geographic locations.

5.2 Dominance of Electronics and Apparel

Electronics and apparel are the two categories that dominate the Indian e-commerce market, together constituting nearly 70% of the transaction value. This dominance is driven by the consumer demand for the latest gadgets, smartphones, and fashion trends, facilitated by easy access to a wide range of products online, competitive pricing, and the convenience of home delivery. The high transaction value in these categories reflects consumer preferences and spending patterns, highlighting the importance of these segments in driving e-commerce growth.

5.3 Emerging Categories

In addition to electronics and apparel, emerging categories such as ed-tech (educational technology), hyperlocal services, and food-tech are gaining traction in the e-commerce space. The rise of ed-tech platforms has been propelled by the increasing demand for online learning and upskilling opportunities. Hyperlocal services, which include delivery of groceries, medicines, and other local goods, have seen a surge in popularity, especially in the context of the COVID-19 pandemic. Food-tech, encompassing online food ordering and delivery services, continues to expand, driven by the convenience it offers. These emerging categories represent the diversification of e-commerce into various sectors of the economy, catering to a broader range of consumer needs and preferences.

5.4 Open Network for Digital Commerce (ONDC)

The ONDC is a significant initiative by the Indian government, aiming to democratize e-commerce by empowering Micro, Small, and Medium Enterprises (MSMEs). By creating an open and interoperable network, ONDC intends to enable MSMEs to compete more effectively with larger e-commerce entities, thereby ensuring fairer access to the digital commerce ecosystem. This initiative is expected to not only boost the participation of smaller businesses in e-commerce but also offer consumers a wider range of products and services, further enriching the consumer experience and contributing to the sector's growth.

6. Regulatory Landscape

The regulatory landscape for e-commerce in India is designed to encourage growth while ensuring fair competition and protecting consumer interests. The framework governing foreign direct investment (FDI) in the e-commerce sector is a critical component of this landscape,

providing clarity and direction for foreign entities looking to invest in India's burgeoning digital marketplace.

6.1 FDI in B2B E-Commerce and Marketplace Model

India allows 100% FDI under the automatic route in Business-to-Business (B2B) e-commerce and the marketplace model. The automatic route means that foreign investors do not need prior approval from the Government of India or the Reserve Bank of India to invest. This policy aims to attract foreign investment into the e-commerce sector, fostering growth and innovation. The marketplace model, which refers to an online platform acting as a facilitator between buyers and sellers, has seen significant growth thanks to this liberal FDI policy. It encourages global players to enter the Indian market, bringing in capital, technology, and best practices. This model benefits the economy by enhancing consumer choice, promoting competition, and improving supply chain efficiency.

6.2 FDI in E-Commerce by Food Retail Companies

For e-commerce activities related to food retail, the Indian government permits 100% FDI under government approval, with the stipulation that the products sold must be manufactured or produced in India. This policy is part of a broader strategy to boost the domestic agricultural and food processing sectors by opening up new markets for their products. By requiring that products be sourced locally, the policy encourages foreign retail giants to invest in the Indian food retail sector, potentially leading to better infrastructure, cold chain development, and direct marketing of produce. This not only helps in modernizing the food retail sector but also aims at reducing wastage, improving farmer incomes, and ensuring quality products reach consumers. The government approval route ensures that investments are aligned with national priorities and that there is a level playing field for domestic players.

6.3 Implications and Goals

The regulatory framework for FDI in the Indian e-commerce sector is designed with multiple goals in mind. By liberalizing investment norms for B2B and marketplace models while maintaining a more controlled approach for food retail, the government aims to balance the need for foreign investment and expertise with the protection of domestic industries and promotion of local production. These policies reflect an understanding of the nuanced impacts of foreign investment on different segments of the economy and aim to harness these investments for sustainable economic growth. The distinction between different e-commerce models and the

specific conditions for investment in the food retail sector highlight the government's strategic approach to managing foreign investment. It encourages the inflow of foreign capital and expertise where it can drive competition and innovation, while also ensuring that such investments contribute positively to the domestic economy, particularly in sectors deemed critical for employment and food security.

7. Future Prospects

The future prospects of e-commerce in India paint a picture of rapid growth, widespread internet adoption, and a significant shift in consumer demographics. These prospects are underpinned by a combination of technological advancements, government initiatives, and changing consumer behaviors, suggesting a transformative impact on the country's retail landscape.

7.1 Expansion of Online Shopper Base

By 2030, India is projected to have the second-largest online shopper base globally, with an estimated 500-600 million shoppers. This dramatic increase will be fueled by the ongoing digitalization across the country, rising disposable incomes, and the expanding penetration of internet and mobile devices. The growth in the online shopper base signifies not just the volume of potential e-commerce transactions but also reflects a broadening of the market, encompassing consumers from various demographics and geographies, including previously underserved rural and semi-urban areas.

7.2 Widespread Internet Access

The projection that around 87% of Indian households will have internet access by 2025 is another critical factor contributing to the e-commerce boom. This widespread internet access is expected to be facilitated by government initiatives like Digital India, which aims to enhance the country's digital infrastructure, and by the decreasing cost of data and mobile devices. The increase in internet accessibility will empower a larger segment of the Indian population to participate in the digital economy, further fueling e-commerce growth.

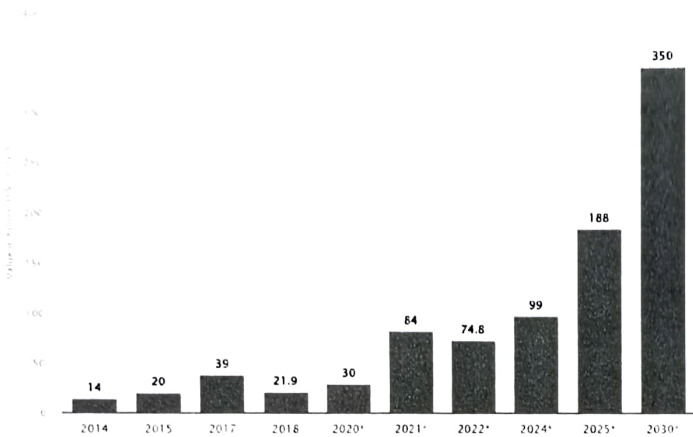
7.3 Contribution of Tier 2+ Cities

A significant shift in the e-commerce landscape is the projected contribution of tier 2 and beyond cities to the growth of online shopping. These cities are expected to contribute 88% of new online shoppers and generate \$150 billion in cumulative incremental online retail Gross Merchandise Value (GMV) by 2030. This shift is indicative of the increasing digital penetration

in non-metro cities, driven by improved logistics, local language interfaces, and targeted marketing strategies by e-commerce platforms. The rise of consumers from tier 2+ cities highlights the expanding market reach of e-commerce beyond traditional urban centers, tapping into the vast potential of India's diverse consumer base.

Table no. : Market size of e-commerce industry across India from 2014 to 2018, with forecasts until 2030

(in billion U.S. dollars)



Source: <https://www.statista.com/statistics/792047/india-e-commerce-market-size/>

7.4 Implications for E-commerce

These future prospects underscore the potential for transformative growth and diversification in the Indian e-commerce sector. The expansion of the online shopper base, coupled with widespread internet access and the significant contribution from tier 2+ cities, presents a multitude of opportunities for e-commerce businesses. These include the need for innovation in logistics and supply chain management, the development of localized content and marketing strategies, and the expansion of product and service offerings to cater to a broader audience.

Moreover, this growth trajectory presents challenges that need to be addressed, such as digital literacy, data security, and the integration of offline and online retail experiences. Addressing these challenges will be crucial for sustaining growth and ensuring that the benefits of e-commerce are equitably distributed across the country.

Statistic	Value
GMV of E-commerce (FY 2019-2023)	\$60 billion USD ¹
E-commerce Market Size (2014-2030)	\$74.8 billion USD ¹
Active E-commerce Penetration	76.7% ¹
Number of Annual Online Shoppers (2019-2027)	Estimated to reach 427 million by 2027 ¹
Sectoral Share of Transactional Value (FY 2023)	Varies by payment method ¹

8. Research Methodology

- **Type of Data:** This present paper is purely based on secondary data.
- **Type of Research:** The present research is Descriptive in nature.
- **Period of Research:** The research spans from 2018 to 2023.

9. Conclusion

India's e-commerce journey stands as a testament to resilience, innovation, and a growing emphasis on inclusivity, propelled by technological advancements that continually reshape consumer behaviors and market dynamics. The sector has navigated through myriad challenges, from regulatory shifts to infrastructural constraints, demonstrating remarkable adaptability and a robust capacity for innovation. E-commerce entities in India have leveraged technology not only to bridge the vast logistical gaps but also to introduce secure, user-friendly digital payment systems, enhancing the overall consumer experience. Innovation remains at the heart of India's e-commerce expansion, with businesses integrating artificial intelligence, augmented reality, and other cutting-edge technologies to offer personalized shopping experiences. The advent of social commerce and voice-assisted shopping further illustrates the sector's agile response to evolving digital trends, making online shopping more accessible and engaging for a broader audience. Moreover, initiatives aimed at democratizing e-commerce, such as the Open Network for Digital Commerce (ONDC), reflect a concerted effort to include small and medium-sized enterprises in the digital economy, fostering a more inclusive marketplace. The push towards inclusivity extends beyond technological integration, addressing the geographical and cultural diversity of the Indian market. The expansion of e-commerce into tier-2 cities and beyond signifies a strategic move to make online shopping accessible to the wider Indian population, breaking down language barriers and tailoring content to reflect local preferences. This approach not only broadens the consumer base but also enriches the e-commerce ecosystem with a variety of products and services that cater to India's rich cultural tapestry. Looking forward, the Indian e-commerce landscape is poised for continued innovation and growth, driven by the sector's

commitment to enhancing accessibility and consumer engagement. The integration of advanced technologies, coupled with a focus on expanding market reach, promises exciting opportunities for both businesses and consumers. For companies, this heralds the potential to tap into a burgeoning market of digital consumers, while for shoppers, it means access to a wider array of products and services, marked by convenience and personalized experiences. In essence, India's e-commerce evolution is a dynamic narrative of overcoming barriers, embracing change, and striving towards a more inclusive digital economy, poised to significantly contribute to the nation's economic and social fabric.

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An overview of women entrepreneurship**Prof. Sanjay Tale***Assistant Professor*

Art and science college warwat bakal

Abstract

Women play a significant role in the growth of the economy. Over the years Indian women have made considerable impact and shown a sign of success in various sectors. Even the recent developments in the field of technology and modern automation world demands leadership qualities and initiation from the women entrepreneurs, who really want to contribute in the economy growth. In fact several women entrepreneurship innovative programmes have been launched to check the market failures and adding a new scope for women entrepreneurs for all small and medium sized business. The Make in India programme launched by Prime Minister Narendra Modi on 25th September 2014 is being designed to promote investment, create job opportunities, skill development, use of modern and advance technology at reasonable costs and emphasizing to increase the role of women in every sector of the economy. Because women make a significant contribution in making India's a leading manufacturing hub. So the present paper aims to study the role of women in the entrepreneurial sector and the current schemes of the government to promote women entrepreneurship.

Introduction

Women Entrepreneurship is relatively a trending topic that came into limelight in the late 1970's. There has been a significant increase in the women owned business enterprises and it has been noticed that they have become the fastest growing segment with the small business sector. Women entrepreneurship in India has travel the path from Papads and pickles to engineering and electronics. Nowadays elite women in cities are shining their names in the non conventional fields such as consultancy, garments exporting, food processing, textile industry, interior designing etc. Entrepreneur in general term may be defined as an individual or group of individuals, who creates something new, combines various factors of production, undertakes risks in the functioning and management of business enterprise. Entrepreneurship is assumed to be sex neutral. Schumpeter, J.A (1951), defined women entrepreneur as "Women who are innovative, starts or takes up a business activity are women entrepreneurs". Poornima Charantimath (2009) quotes Kamal Singh's definition as- "A woman entrepreneur can be defined as confident, innovative and creative woman capable of achieving self independence singly or in aggregate, creates employment opportunities for others through initiating, establishing and running the enterprise by keeping pace with her personal, family and social life." The "Make in India" campaign is an international campaign launched by the Prime Minister of India Mr Narendra Modi on 25th September 2014 to attract business around the globe and to invest and manufacture in India. Its main focus is to make India a leading manufacturing hub by the year 2020. In order to reach this benchmark India's growth rate should increase by almost 10% every year. But In actual it rises by only 3%. This campaign further focuses on creating employment opportunities especially in the secondary and tertiary sector thereby enhancing the national economy and making India a self reliant nation among the globe. The Make in India also attempts to improvise the FDI in the country for the revival of the loss making firms in India through its privatization.

Review of Literature

Balasubramanyam (2013) described the progress of EPZ/SEZ in Indian economy. The second part would assess the SEZ administration and various aspects of SEZ policy. Third part brings out a discussion of the problems in implementation of SEZ in the economy. Fourth part adds the international comparison of SEZs in China, Bangladesh and Sri Lanka emerging issues for discussion of policy makers/administrators and further research are posed in the conclusion. Agrawal (2012) found that India has been emerging as a global leader for past few decades. India's increase in share in world services exports from 0.6 per cent in 1990 to 3.3 per cent in 2013 was faster than in merchandise exports. Exports of software services, accounting for 46 per cent of India's total services exports, decelerated to 5.4 per cent in 2013-14, travel, accounting for a nearly 12 per cent share, witnessed negative growth of 0.4 percent.

Objectives of the Study

To evaluate the current schemes of Government for the development of women entrepreneurship under the Make in India campaign. To assess the barriers faced by women entrepreneurs and to study the role women in the entrepreneurial sector in India.

ROLE OF WOMEN IN THE ENTREPRENEURIAL SECTOR

Indian women have been at the receiving end of the criticism but much to the apprehension of their cynic, they have mostly appeared victorious at the dust of the negativity settled. The industry gained a lot from the women owned business. Some of the merits are defined below. India's industry think tank gets bigger New opportunities are being accessed More Employment Generation. The domestic per capita income rises. The People enjoy better standard of living. Increase in the education and awareness level. Brighter future for the coming generation Women get a better understanding of managing the business and domestic chores together. Indian women achieve a level of self confidence and self fulfillment Women better ability to undertake risks and business decisions.

Current Schemes for Women Entrepreneurship Development

1. Support to Training and Employment Programme for Women (STEP) - The Ministry of Women and Child Development introduced STEP scheme to generate employment opportunities to women. Under this programme women above the age of 16 are providing skill based training for self employment in the areas of Agriculture, Food Processing, Handlooms, Handicraft, Computers and others.

2. Women's Vocational Training Programme- The Women's vocational programme was launched in 1977 by the Ministry of Labor and Employment to promote the employment for women in Industries. Under this scheme women are trained under the Craftsmen Training scheme and Craft Instructor training Scheme.

3. Digital India- It aims to transform the India into a digitally empowered society and for this purpose the first Women Village Level Entrepreneur Conference was held in March 2015. Other schemes include Arogya Sakhi, a mobile based application that helps women entrepreneurs to deliver preventive health care at the doorstep. Another programme named as Internet Saathi which helps to deploy 1000 specially designed bicycles with connected device to give women a chance to experience internet for four to six months

4. Start Up India and Stand Up India- Both the Start Up India and Stand up India initiates women entrepreneurs and supports them financially to set up their own business enterprises. The programmes also help those who have already set up their business but falls under the start up category. This scheme enables the women to turn from job seekers to job creators.

Conclusion

The findings suggest that women entrepreneurs. However, despite the hurdles, women entrepreneurs work hard in order to achieve success. Despite of country of origin or gender, successful entrepreneurs share some very common characteristics that are highly discernible. Many successful entrepreneurs are extremely passionate about their business ideas. This passion is what motivates them achieve heights and become successful. They tend to remain strong during their toughest times and learn from mistakes. Improve innovation systems includes research and development, technology adoption & transfer and free flow of human resource. Hence women entrepreneurs are right answer to all above. A key challenge for India is to make its women society more productive, skillful that can lead to successful entrepreneurs and one in another way to fulfill the dream of Make in India. Manufacturing sector still accounts for 18% of India's GDP and the Indian authorities have recently transformed their reform impetus Make in India. They are working to make foreign investment simpler in some keys areas and to improve the tax system and the delivery of subsidies. These are important steps, but further changes are also required for India to make the most of its assets: a young and dynamic population, an entrepreneurial and increasingly innovative business sector, and proximity to one of the most dynamic regions in the world. The manufacturing sector as a whole has to, and will grow in India for the foreseeable future. There are many areas in which India has significant potential advantages. The law of competition is that, alas, threats hit faster, by other's momentum. Opportunities need momentum to capture from Indian industry and government. The successes of mission Make in India's with strong spirit of entrepreneurship are bound to happen with concrete firm policy and proper implementation at grass root level.

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