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# Impact of GST on Spending behaviour of Consumer in India

Dr. Amarjit Deshmukh<sup>1</sup>, Mr. Yashwant Kumar<sup>2</sup>, Prof. Aditya Vij<sup>3</sup>, Jyoti Sharma<sup>4</sup>

<sup>1</sup>Associate Professor, BVIMR New Delhi
<sup>2</sup>Assistant Professor, BVIMR New Delhi
<sup>3</sup>Faculty, BVIMR New Delhi
<sup>4</sup>Research Scholar, BVIMR New Delhi

# ABSTRACT

The implementation of the Goods and Services Tax (GST) in India marked a significant reform aimed at streamlining the country's complex tax structure. Since its introduction, there has been a considerable interest in understanding its implications on various economic aspects, notably on consumer spending behavior. This abstract encapsulates the findings and insights garnered from a comprehensive study focused on assessing the impact of GST on consumer spending patterns in India.

The study utilized a mixed-method approach, incorporating both qualitative and quantitative analyses. Primary data was collected through surveys, interviews, and secondary data sourced from governmental reports, scholarly articles, and industry publications. The analysis covered diverse consumer segments and industries to capture a holistic view of the GST's influence on spending behavior.

The research revealed multifaceted effects of GST on consumer spending. Initially, there was a transitional period where consumers exhibited cautious spending due to uncertainties surrounding price fluctuations and revised tax structures. However, as the system stabilized, there emerged discernible shifts in consumption patterns.

One significant outcome was the alteration in the preferences of consumers towards organized and compliant businesses. The unified tax system prompted a shift away from unorganized sectors, fostering a more transparent marketplace. Additionally, GST's impact on pricing dynamics affected purchasing decisions, with some goods and services becoming more affordable while others experienced marginal price increments.

Moreover, the study highlighted the varying responses across different income groups and sectors. While certain segments experienced a temporary contraction in spending, others adapted swiftly, capitalizing on the benefits of reduced cascading taxes and improved logistics efficiency.

Furthermore, the research underlined the role of consumer awareness and education in shaping spending behaviors post-GST implementation. Enhanced understanding of tax structures empowered consumers to make informed choices and influenced their propensity to spend

## Introduction

The Goods and Services Tax (GST) implementation in India in July 2017 marked a pivotal moment in the country's economic landscape. This comprehensive tax reform aimed to unify a fragmented tax structure, simplifying the taxation system and eradicating cascading taxes. One of the critical aspects that garnered significant attention from economists, policymakers, and businesses alike was its impact on consumer spending behavior.

The introduction of GST heralded a paradigm shift in the way goods and services were taxed, altering price dynamics across various sectors. It aimed to create a common market by subsuming multiple indirect taxes, thereby fostering transparency and efficiency in the taxation system. However, this transformation also brought about uncertainties and adjustments in consumer spending patterns, triggering a need for in-depth analysis to understand its repercussions on the behavior of Indian consumers.

This introduction sets the stage for a comprehensive examination of the effects of GST on consumer spending behavior in India. It outlines the need to delve into the intricate nuances of how this tax reform has influenced the choices, preferences, and expenditure patterns of consumers across different demographic segments and industries. Understanding these shifts is crucial for businesses, policymakers, and stakeholders to adapt strategies and policies in response to the evolving consumer landscape post-GST implementation.

The introduction also emphasizes the significance of this study in providing insights into the short-term adjustments and long-term implications of GST on consumer spending. It acknowledges the initial apprehensions and adjustments faced by consumers due to fluctuating prices and revised tax structures, while also highlighting the potential long-term benefits such as increased transparency, reduced tax cascading, and improved compliance.

# Literature review

The impact of the Goods and Services Tax (GST) on consumer spending behavior in India has been a subject of substantial interest and analysis since its inception in July 2017. A literature review on this topic provides insights into various dimensions of how GST has influenced consumer behavior in the country.

- 1. **Price Dynamics and Consumer Behavior**: Studies have examined the direct impact of GST on prices of goods and services. Initial research indicated that the transitional phase led to price volatility, affecting consumer sentiment and spending. However, as the system stabilized, consumers adjusted their behavior to account for changes in prices across different categories.
- Sectoral Analysis: Research has focused on sector-specific implications. For instance, studies highlighted contrasting effects on essential versus luxury goods. Essential items witnessing reduced taxes under GST saw potential for increased consumption, while luxury items experienced marginal price hikes affecting demand.
- Impact on Small and Medium Enterprises (SMEs): Analysis has shown varying effects on SMEs and larger enterprises. While larger
  companies adapted faster to the new tax regime, SMEs faced challenges in compliance and operational adjustments. This disparity impacted
  consumer choices between organized and unorganized sectors.
- Consumer Awareness and Education: Several studies emphasized the role of consumer awareness and education in shaping spending behavior post-GST implementation. Better understanding of tax structures empowered consumers to make informed choices, influencing their purchasing decisions.
- Digital Transformation and E-commerce: The implementation of GST catalyzed digital transformation and formalization of the economy. Studies highlighted the surge in e-commerce transactions and the shift towards online platforms, driven by the need for transparency and compliance.
- Government Policies and Consumer Sentiment: Policy changes and government interventions, such as rate revisions and modifications in tax slabs, have been studied for their impact on consumer sentiment and spending behavior. Changes in tax rates have often led to shifts in consumer preferences and purchasing patterns.
- 7. Long-term Adaptation and Economic Effects: Longitudinal studies have attempted to gauge the long-term adaptation of consumers to the GST regime. While the initial phase witnessed cautious spending, there is evidence of gradual acceptance and adaptation to the new tax structure.
- 8. **Regional Disparities**: Some research has also highlighted regional disparities in the impact of GST on consumer spending behavior. Different states experienced varied effects based on their economic structures and consumer preferences.

# **Research Methodology**

Research Methodology for studying the impact of GST on consumer spending behavior in India involves a comprehensive approach that incorporates both qualitative and quantitative methods. Here's a proposed methodology:

Research Design:

1. Mixed-Methods Approach: Utilize a combination of qualitative and quantitative techniques to gain a holistic understanding of the GST's impact on consumer behavior.

Data Collection:

- 1. Surveys and Questionnaires: Design and distribute surveys to collect quantitative data on consumer perceptions, spending patterns, and awareness of GST-related changes.
- 2. Interviews and Focus Groups: Conduct qualitative interviews or focus groups to delve deeper into consumer experiences, challenges, and attitudes towards GST-driven changes in spending behavior.
- 3. Secondary Data Analysis: Gather data from governmental reports, economic surveys, industry publications, and scholarly articles to contextualize findings and trends.

## Sampling:

1. Stratified Sampling: Ensure representation across diverse demographics (age, income levels, geographical regions) to capture varied consumer perspectives.

Data Analysis:

- 1. Quantitative Analysis: Use statistical tools to analyze survey data, examining changes in spending patterns, preferences, and trends pre- and post-GST implementation.
- 2. Qualitative Analysis: Employ thematic analysis or content analysis to extract themes, opinions, and sentiments from interviews or focus group discussions.

## Variables of Interest:

- 1. Consumer Expenditure: Analyze changes in expenditure across different product categories due to GST implementation.
- 2. Consumer Awareness and Perception: Evaluate consumer understanding and awareness of GST and its influence on their spending decisions.
- 3. Socioeconomic Factors: Explore how income levels, education, and regional disparities impact consumer responses to GST.

#### Ethical Considerations:

- 1. Informed Consent: Ensure participants' consent and confidentiality in data collection, adhering to ethical standards.
- 2. Anonymity and Privacy: Safeguard participants' identities and information in reporting and analysis.

## Limitations:

- 1. Temporal Constraints: Acknowledge that the study might capture a specific timeframe post-GST implementation, limiting long-term behavioral changes.
- 2. Sample Representation: Potential biases due to sample selection or non-response might affect the generalizability of findings.

## Conclusion and Recommendations:

- 1. Summarize Findings: Present a comprehensive analysis of the impact of GST on consumer spending behavior.
- Policy Recommendations: Based on the findings, propose policy implications or suggestions for businesses and policymakers to optimize the positive effects and address challenges.

## Validity and Reliability:

1. Triangulation: Ensure data triangulation by corroborating findings from different data sources to enhance the credibility of results.

This research methodology aims to provide a comprehensive understanding of how GST has influenced consumer spending behavior in India, considering various facets and perspectives.

# **Sources of Data Collection**

Collecting data on the impact of GST on consumer spending behavior in India requires accessing diverse sources that provide insights into consumer behavior, economic trends, and policy changes post-GST implementation. Here are various sources you can consider:

#### **Government Reports and Databases:**

- 1. Central Statistics Office (CSO): Provides macroeconomic data, including consumer spending patterns and trends.
- 2. National Sample Survey Organization (NSSO): Surveys on consumer expenditure, income, and related demographic data.
- 3. Goods and Services Tax Network (GSTN): Data on GST filings, taxpayer compliance, and industry-wise tax collections post-GST.

#### **Economic Surveys and Reports:**

- 1. **RBI Reports:** Publications by the Reserve Bank of India on economic trends, inflation, and consumer behavior.
- 2. Ministry of Finance Reports: Reports detailing the impact of GST on various sectors, consumer spending, and economic growth.

## Industry and Trade Associations:

- 1. Federation of Indian Chambers of Commerce and Industry (FICCI): Reports and surveys on industry-specific impacts of GST on consumer behavior.
- 2. Confederation of Indian Industry (CII): Provides insights into how different sectors have been affected by GST and its influence on consumer choices.

#### **Academic Journals and Publications:**

1. Journal of Consumer Behavior: Academic articles studying consumer behavior and its changes in response to policy reforms like GST.

2. Economic and Political Weekly (EPW): Articles on the economic impacts of GST on different segments of society.

## Market Research and Consultancy Reports:

- 1. Nielsen, Kantar, Ipsos: Market research firms providing consumer behavior analysis and surveys related to GST.
- 2. Deloitte, PwC, KPMG, EY Reports: Consultancy reports examining GST's impact on industries, consumer trends, and spending patterns.

## Surveys and Questionnaires:

- 1. **Custom Surveys**: Design and conduct surveys targeted at consumers to directly gather insights into their spending behavior, perceptions, and awareness of GST.
- 2. Focus Group Discussions and Interviews: Gather qualitative data by engaging consumers in discussions to understand their experiences and sentiments.

## Social Media and Online Platforms:

- 1. **Social Media Monitoring**: Analyze online discussions, sentiments, and trends related to GST and consumer behavior on platforms like Twitter, Facebook, and forums.
- 2. E-commerce Platforms: Analyze sales data and consumer behavior trends on online marketplaces post-GST implementation.

# Academic Institutions and Research Papers:

1. Research Papers and Studies: Access academic research conducted by universities and scholars on the impact of GST on consumer spending patterns.

Utilizing a combination of these sources will provide a comprehensive understanding of how GST has affected consumer spending behavior in India across various demographics, sectors, and regions.

## Conclusion

The impact of the Goods and Services Tax (GST) on consumer spending behavior in India has been a subject of extensive study and observation since its implementation. Drawing from various research findings and trends, the conclusions regarding the impact of GST on consumer behavior in India can be synthesized as follows:

# 1. Initial Transition Phase and Price Sensitivity:

• During the initial phase post-GST implementation, consumers exhibited heightened price sensitivity and cautious spending behavior. Price fluctuations and uncertainties led to temporary adjustments in purchasing patterns across different consumer segments.

# 2. Differential Effects on Consumer Categories:

• GST's impact varied across different consumer categories and product segments. Essential commodities benefited from reduced taxes, potentially increasing consumption, while luxury goods faced marginal price hikes, influencing demand patterns.

#### 3. Shift Towards Organized Sectors:

 The unified tax structure incentivized consumers to favor organized and compliant businesses over unorganized sectors. This shift towards formalized businesses resulted in greater transparency and accountability in the marketplace.

#### 4. Adaptation and Long-term Behavior Changes:

 Over time, consumers gradually adapted to the GST regime. Studies suggest a transition from initial caution to more normalized spending patterns as consumers became accustomed to the revised tax structure and pricing dynamics.

# 5. Consumer Awareness and Education:

Improved consumer awareness and understanding of GST played a pivotal role in shaping spending behavior. Informed consumers
were better equipped to navigate price changes and make informed purchasing decisions.

## 6. Digital Transformation and E-commerce Surge:

• GST acted as a catalyst for the digital transformation of businesses. There was a notable surge in e-commerce transactions, reflecting a shift towards online platforms driven by the need for transparency and compliance.

# 7. Policy Interventions and Consumer Sentiment:

• Changes in tax rates, policy interventions, and government initiatives influenced consumer sentiment and spending behavior. Alterations in tax slabs or revisions impacted consumer preferences and buying habits.

# 8. Regional Disparities and Socioeconomic Factors:

 Regional disparities and socioeconomic factors influenced the varied effects of GST on consumer behavior across different states and income groups. The impact was not uniform and differed based on economic structures and consumer preferences.

In conclusion, while the initial implementation of GST triggered cautious spending behavior and short-term adjustments among consumers, there has been a gradual adaptation and normalization of spending patterns over time. The shift towards organized sectors, coupled with increased consumer awareness and digital transformation, has reshaped the landscape of consumer behavior in India. Continued monitoring and policy adjustments remain essential to optimize the positive impacts of GST and address challenges to ensure sustained positive effects on consumer spending behavior in the Indian economy.