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A Study of Economic Import of Anti-Dumping **Duties on Indian Spices and its Trade**

Dr. Kiran Nagare¹ and Mr Paras Desale²

Assistant Professor¹ and TYBBA-IB Student² MIT Arts, Commerce, and Science College, Alandi (D), Pune, Maharashtra, India

Abstract: This research explores the effects of anti-dumping duties on the Indian spice industry. Antidumping duties are extra charges imposed by countries to protect their local industries. The study investigates how these duties have impacted the profitability of Indian spice exporters, the volume of

exports, and the economic well-being of those involved in the spice trade. The findings suggest that these duties have negatively affected the Indian spice industry by reducing profits and making it difficult for Indian spices to compete globally.

Keywords: Anti-dumping duties, Indian spices, export, trade barriers, economic impact

I. INTRODUCTION

Indian spices are world-renowned for their rich flavors and play a significant role in global trade. However, the international trade of Indian spices has faced challenges due to the imposition of anti-dumping duties by several countries. These duties are extra tariffs placed on Indian spices to protect local industries in importing countries, often leading to higher prices and reduced demand for Indian spices. This issue is crucial as the spice industry is a major part of India's economy and supports many farmers and exporters.

What is known is that countries use anti-dumping duties to protect their markets from cheap imports, including Indian spices. What is not known is the full extent of the economic impact these duties have on Indian spice exporters and how they affect the global competitiveness of Indian spices. This research aims to bridge that knowledge gap and explore how these duties are affecting the Indian spice industry.

The aim of this study is to assess the economic impact of anti-dumping duties on Indian spice producers and exporters. The hypothesis is that anti-dumping duties have had a negative impact on the profitability and export volume of Indian spices.

II. METHODS

Data Source: This study uses both primary and secondary data. Primary data is collected through surveys and interviews with 25 spice exporters, importers, retailers, manufacturers, and customers. Secondary data is sourced from government reports and trade records, including reports from the Ministry of Commerce and Industry (India), Directorate General of Anti-Dumping and Allied Duties, and the Spices Board of India.

Patient Population: The study focuses on Indian spice exporters and producers, particularly those affected by antidumping duties.

Outcomes: The key outcomes measured include the economic losses of spice exporters, the reduction in export volumes, and the competitiveness of Indian spices in international markets.

Statistical Analysis: Descriptive statistics are used to analyze the collected data, focusing on the economic impact of anti-dumping duties on Indian spices.

III. RESULTS

The findings reveal that anti-dumping duties have significantly harmed the profitability of Indian spice exporters. The export volume of Indian spices has also declined as international buyers turn to cheaper alternatives. Exporters now face higher taxes, reducing their competitiveness in global markets. Both small and large exporters are struggling, but

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small exporters have been hit the hardest. The results are consistent across different types of spices, including turmeric, cumin, and pepper.

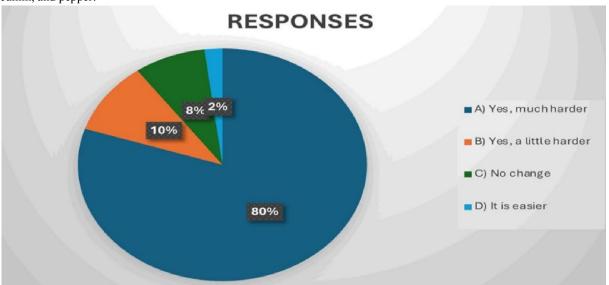


Fig .1- Is it harder to sell your spices now

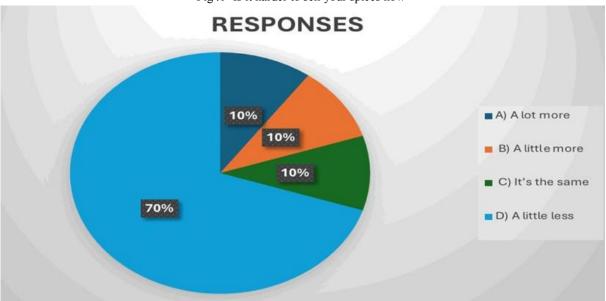


Fig 2 Are you earning more or less money from your spices?

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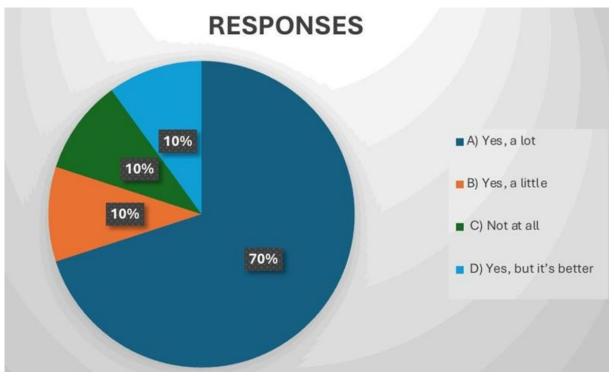


Fig 3 Have you had to change the way you farm because of anti-dumping duties?

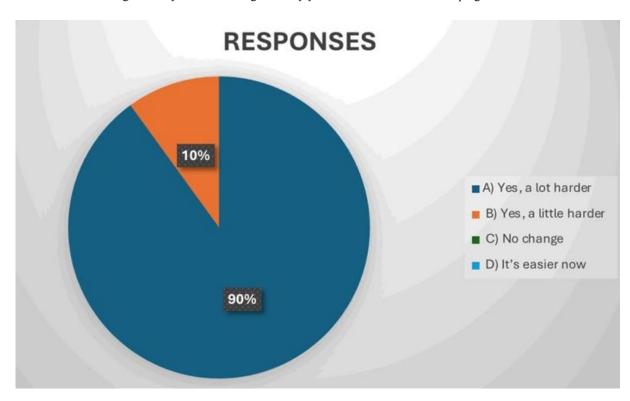


Fig 4 Is it harder to send your spices to other countries?





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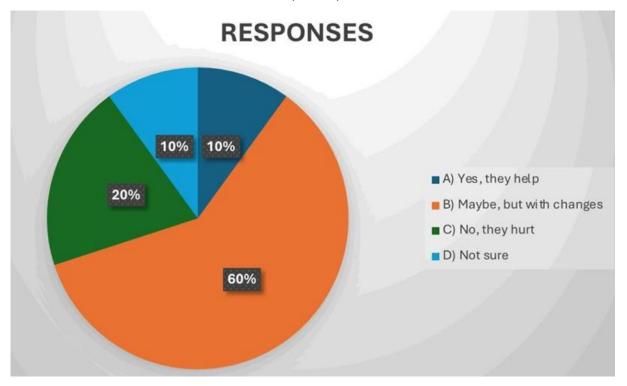


Table 5 Do you want anti-dumping duties on spices to continue?

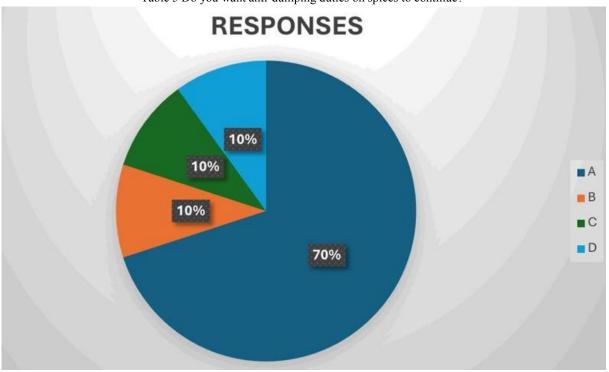


Fig 6 How so you feel about the demand for your spices in the market new !

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IV. DISCUSSION

The findings confirm the hypothesis that anti-dumping duties have negatively impacted Indian spice exporters. These duties have caused a sharp decline in profits and export volumes, making it difficult for Indian spices to compete in global markets. Similar studies have shown that anti-dumping duties can protect local industries but often harm exporters from developing countries like India.

When compared to other studies, the results are consistent with global trade trends where countries impose tariffs to protect their local farmers. However, the impact on Indian spicesseems to be particularly harsh due to the scale of spice exports from India.

One limitation of this study is the difficulty in accessing detailed data on all anti-dumping cases related to Indian spices. Additionally, the study only focuses on a few specific spices, which may not fully represent the broader industry. Despite these challenges, the findings provide a clear picture of the negative impact of these duties.

The implications of this study are significant. It highlights the need for the Indian government to address the challenges faced by spice exporters and seek ways to reduce or eliminate anti- dumping duties in key markets.

V. CONCLUSION

This study confirms that anti-dumping duties have had a detrimental impact on the Indian spice industry. These duties have reduced both the profitability of exporters and the volume of spices being exported. As a result, many international buyers are opting for cheaper alternatives from other countries. The study suggests that the Indian spice industry is struggling to maintain its competitive edge in the global market.

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