Abstract

Distribution channels, or basically paths, are how items are delivered from the maker to the consumer. This is the subject of the study. It examines the various varieties of these pathways and their mechanisms, emphasizing the function of intermediaries who facilitate this process. The growing significance of electronic channels for product sales is also mentioned. A supply chain can be thought of as a large network that consists of all the various companies, individuals, and tasks necessary to move an item from its point of manufacture to its point of purchase. This covers every step of the process, from obtaining the supplies needed to create something to carrying out the actual production to selling the completed good.

Keywords: Distribution channels, Production, Manufacturer, A supply chain, Purchaser

1. Introduction

A distribution channel, sometimes referred to as a marketing channel, is a group of middlemen or intermediaries that work together to make a good or service available to the final customer. Manufacturer who provides information on the company that makes the goods. A wholesaler distributor is someone who purchases goods in large numbers from producers and resells them to retailers in smaller amounts. Concerning the retailer sells goods to final customers directly. Concerning the route of distribution Channel Types Direct Distribution describes how a manufacturer sells to a customer directly, bypassing any middlemen. Retailers and wholesalers operate as middlemen between the manufacturer and the customer in indirect distribution. Online distribution refers to the process of selling goods using websites. By eliminating delays and cutting expenses, efficient distribution guarantees that goods arrive at the appropriate location at the appropriate time. It is also very important for marketing and making sure that customers can get the product. For improved management, several businesses decide to combine their distribution and supply chain operations. We call this vertical integration.

2. Importance of supply and distribution channel

An essential part of the entire business ecosystem, the supply and distribution channel serves as a vital link between producers and manufacturers and final consumers. There are some important factors that help to understand the significance of an efficient supply and distribution channel:

2.1 Creativity and Flexibility

Innovation in distribution channels refers to finding more effective ways to reach your target audience. It's about figuring out how to get your product to the people who are interested in buying it in a more intelligent, timely, and effective manner.

2.2 Relationship Building

By establishing reliable alliances with suppliers, distributors set themselves apart from one another. They achieve this by offering extra-helpful services like preventative maintenance, product usage guidance, and on-site training in the location where the product will be utilized.
2.3 Contentment with the Client:
In distribution words, customer satisfaction refers to ensuring that suppliers, intermediaries, and final consumers all receive what they require in the most efficient manner. In essence, it concerns how well businesses deliver their goods to clients.

2.4 Market Growth
The key to marketing through distributors is to establish a mutually beneficial connection. Your expectations for them will be based on their level of commitment to selling your goods, their effectiveness in marketing and sales, and their level of customer service.

3. Research Aim of the Study
Depending on the goals of the study, the investigation into different methods of product delivery to clients may encompass a wide range of subjects. It will examine several approaches, such as direct sales, employing merchants, wholesalers, or internet platforms, and evaluate the effectiveness of each. Depending on the industry, size of the organization, and goals of the research, the focus may shift. To ensure that the research is relevant and targeted, it is imperative to specify exactly what the study will address. The study will primarily look at crop production, livestock, and processing as well as how agricultural products are moved across international supply chains. It will take into account both developed and developing areas to obtain a comprehensive view.

4. Challenges
Certainly, here are some challenges associated with supply and distribution channel activities

4.1 Complexity and Lack of Transparency in the Supply Chain
As supply chains become more complex, transparency lowers the likelihood of disruptions that might impact return on investment (ROI), such as problems with product quality and network outages. Serious issues downstream can result from even small errors made upstream.

4.2 Dependency on External Factors
Businesses that rely on middlemen do so because they need those middlemen to market their goods. A company's sales and reputation may suffer if these middlemen run into issues.

4.3 Problems with Collaboration and Communication
Businesses that rely on middlemen rely on them to market their goods. Problems for these middlemen could affect a company's sales and reputation.

4.4 Dynamic Market Conditions
The forces and elements influencing a market's behavior and performance are referred to as market dynamics. These dynamics include shifts in the supply and demand, rivalry, innovation in technology, alterations in laws and regulations, and general economic trends.

5. Literature Review

Shukla and Jharkharia (2013) A literature evaluation on fresh produce supply chain management (FSCM) was presented by Shukla and Jharkharia. The literature was categorized based on structural criteria like the problem context, technique, product under consideration, geographic region, and year of publication. They came to the conclusion that even while interest in FSCM is growing, there isn't a journal that focuses exclusively on the topic.

Gosling and Naim (2009) A thorough literature assessment of Engineer-to-Order (ETO) supply chains was presented by Gosling and Naim, who also made a significant contribution to the creation of a more precise description of the ETO supply chain. In addition, they examined several ways for ETO SCs and looked into how
the ETO industry related to lean and agile methodologies.

**Sachan and Datta (2005)** Based on 442 SCM and logistics-related papers published in the three academic journals Journal of Business Logistics, International Journal of Physical Distribution & Logistics Management, and Supply Chain Management: An International Journal between 1999 and 2003, Sachan and Datta examined previous research and came to the conclusion that more sophisticated techniques are being used for data analysis in empirical studies and that the trend in survey research is shifting from exploratory to model building and testing. Kumar (2016) about employee engagement strategies in Indian companies offers helpful advice on how to promote long-term success. Kumar uses a combination of empirical research and real-world examples to examine the intricate dynamics of involvement in Indian organizational contexts. The strategies covered in the book support both current productivity gains and long-term sustainability. By employing insights from various industries and businesses, Kumar provides a comprehensive understanding of effective engagement tactics. For HR professionals and organizational executives looking to foster long-term performance excellence in the Indian corporate climate, his articles are a priceless resource.

**Christopher (1992)** the administration of connections with suppliers and customers both upstream and downstream in order to maximize customer value while lowering overall supply chain costs. represents the value of ties, client attention, and cost-cutting.

**Houlihan and Houlihan (1999)** Enhancing the flow of goods from immediate strategic suppliers through the manufacturing and distribution chain to the end user through the integration of different functional departments of an organization takes into account the integration of component members and strategically significant suppliers.

**Meredith, (1993)** A literature review is a summary of the body of existing literature that identifies issues, trends, and research focus (Meredith). However, in addition to aiding in the formulation of theories, Harland et al. (2006) contended that a literature review can even assist in sorting through the conceptual material of the field. Over the past 15 years, there have been many literature reviews due to the extensive body of work on SCM.

**Coughlan et al. (2006)** A distribution channel is a collection of separate businesses engaged in the process of making a good or service accessible for use or consumption. By enhancing goods or services, a distribution channel seeks to close the value gap between producers and customers (Kim and Frazier, 1996). The main players in a distribution channel are usually thought to be manufacturers, intermediaries (wholesaler, retailer, specialized), and end users (Coughlan et al., 2006). These definitions make it difficult to pinpoint the exact beginning of the distribution channel because different producers may be engaged at different stages of the final product’s manufacturing. A portion of these manufacturers are nearing the point of supply for raw materials.

**Dawson and Shaw (1989)**, specific management ideas and techniques have been the foundation for the success of numerous retailers. A robust central control system that encompasses purchasing, labor laws, advertising, administration, and distribution has been one such system. It is possible to interpret retailers’ shift to distribution center operations as a reaction to the possibility of stock outs (Dawson and Shaw, 1989) as well as a means of managing retail distribution (Fernie et al., 2000). Changing to centralized distribution may also allow retail companies to have a wider range of suppliers. According to Burt (2000), fewer delivery points mean that newcomers and smaller providers with no track record in distribution can supply retail brand ranges.

**Lesmono and Wong (2019)** One of the most crucial aspects of product creation that the manufacturer should concentrate on planning for even before the product is launched is the distribution channel, which is a means of direct or indirect connection between the maker and the consumer.

**Kocaogluet (2020)** lists several distribution strategies, including direct and indirect shipment. A direct strategy is when products are delivered from a producer to a retailer or from a supplier to users; an indirect strategy is when a manufacturer enlists the help of an outside company or organization to handle product delivery to consumers.
6. Research methodology

Objectives
- Determine the main obstacles that the agriculture industry’s supply and distribution systems must overcome, to ascertain the most effective means of inspiring and motivating staff members toward their work.
- Evaluate how these obstacles affect the agriculture supply chain’s overall sustainability and efficiency.
- Look for ways to improve supply chain performance through innovations and technology interventions.
- Analyze how regulations and policy frameworks might enhance the logistics of the agricultural sector.

Statement Of Hypothesis

Null Hypothesis (H0):
H0: There is no significant relationship between manufacture production and consumer satisfaction.

Alternative Hypothesis (H1):
H1: Manufactures activities significantly improve customer satisfaction.

7. Research Design

A mixed-method research strategy will be used for this study, integrating qualitative and quantitative techniques. A thorough grasp of how the supply and distribution channels are perceived and experienced is made possible by this method.

Sampling Size: 100 sample in selected companies from washim region.
Sampling Technique: The research will use simple random sampling for collection of data.
Data Collection:
1) Primary Method of Data Collection: -
   • Questionnaire method
2) Secondary Method of Data Collection: -
   • Internet/Books/Journals and other written data about Topics

7. Analysis and Interpretation

Table 1

<table>
<thead>
<tr>
<th>To what extent do you believe that optimizing supply chain integration can enhance enterprise performance?</th>
<th>Count in %</th>
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<tbody>
<tr>
<td>Strongly Disagree</td>
<td>10%</td>
</tr>
<tr>
<td>Disagree</td>
<td>25%</td>
</tr>
<tr>
<td>Neutral</td>
<td>40%</td>
</tr>
<tr>
<td>Agree</td>
<td>15%</td>
</tr>
<tr>
<td>Strongly Agree</td>
<td>10%</td>
</tr>
</tbody>
</table>
The current attempts are geared toward the belief that supply chain integration optimization can improve enterprise. Ten percent of respondents strongly disagree with them, and twenty-five percent disagree somewhat. Forty percent of consumers view effective initiatives that are neutral, while fifteen percent find them highly agreeable. Lastly, 10% of participants strongly agree that the initiatives have increased consumer excitement and interest in the company’s performance.

Table.2

<table>
<thead>
<tr>
<th>How effectively do you think distribution channels contribute to streamlining supply chain processes in your enterprise?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very Ineffective</td>
</tr>
<tr>
<td>Ineffective</td>
</tr>
<tr>
<td>Neutral</td>
</tr>
<tr>
<td>Effective</td>
</tr>
<tr>
<td>Very Effective</td>
</tr>
</tbody>
</table>
Opinions on the effectiveness of firm activities and overall efficiency are disputed in the area of distribution channels' contribution to streamlining. Although 10% are ineffective and 6% are very ineffective, a sizable portion (44%) has no opinion. Nonetheless, 25% of effective and 15% of very effective people say that these kinds of activities are beneficial.

### Table 3

<table>
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<tr>
<th>To what extent do you think supply chain transparency through distribution channels contributes to building trust with customers?</th>
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<tbody>
<tr>
<td>Not at all</td>
</tr>
<tr>
<td>Slightly</td>
</tr>
<tr>
<td>Neutral</td>
</tr>
<tr>
<td>Moderately</td>
</tr>
<tr>
<td>Significantly</td>
</tr>
</tbody>
</table>
In my opinion, seek to increase customers' trust and interest in their work also serve as a distribution channel. 7% report no change, while 20% report a minor improvement. Significantly, 33% think they're moderately successful, and 25% think they're extremely effective. Furthermore, 15% believe that these activities will greatly improve job performance.

10. Conclusion

To sum up, distribution channels are essential to raising a business's performance. Businesses can improve customer happiness, cut expenses, and streamline supply chain operations by managing these channels well. By integrating their distribution systems, businesses may quickly and effectively distribute goods and services to their target audiences. All things considered, improving distribution channels can boost a company's profitability and competitiveness.

11. References

1. Shukla and Jharkharia (2013) presented a literature review on the fresh produce supply chain management (FSCM) and classified it on the basis of structural attributes such as problem.

2. Gosling and Naim (2009) Presented a comprehensive literature review on Engineer-to-Order (ETO) supply chains and contributed to the development of a more robust definition of the ETO supply chain.

3. Sachan and Datta (2005) Examined the past research from 1999–2003 based on 442 papers related to SCM and logistics that were published in the three academic journals, Journal of Business Logistics.

4. Kumar (2016): on employee engagement tactics in Indian businesses provides insightful information on how to foster long-term success.
5. Christopher, (1992) the management of upstream and downstream relationships with suppliers and customers.


7. Meredith (1993) defined a literature review as a summary of the existing literature by finding research focus, trends, and issues.

8. Coughlan et al. (2006) defined a distribution channel as a set of independent organizations involved in the process of making a product or service available for use or consumption.

9. Dawson and Shaw (1989), the success of multiple retailers has been based on particular management systems and philosophies suppliers and new entrants.

10. Wong and Lesmono (2019) distribution channel is a way of communication between the manufacturer and the consumer in a direct or indirect way, and it is one of the most important parts that the manufacturer focuses on planning for it, even before launching the product, in the product development stage.

11. Kocaogluet (2020) there are different types of distribution strategies such as: direct and indirect shipment.