Sustainability and Green Marketing

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ABSTRACT

INTRODUCTION: Green marketing is the marketing of products that are presumed to be environmentally safe (Wikipedia, 2024). As the concept of "sustainability" gains hold in today's culture, businesses are adopting more environmentally friendly practices. Many businesses have begun to incorporate sustainability measures, such as offering discounts for returning recyclable items or demonstrating ecologically responsible manufacturing techniques. Concurrently, customers are becoming more aware of their environmental impact, raising the question of whether this trend toward sustainability has a real impact on purchasing decisions and brand loyalty.

The crucial question is whether consumers will choose green products, even if they are more expensive than traditional things without such environmentally friendly qualities. This subject has important consequences for marketers because it might influence their sustainability plans and budgeting considerations. To investigate this, numerous elements must be considered, including consumer perception of green marketing, its impact on brand loyalty, price sensitivity, and demographic influences.

For starters, how people perceive green marketing is important. Consumers' opinions toward environmentally friendly statements can vary greatly. Some people consider green marketing as a sincere effort to safeguard the environment, while others see it as a cheap marketing gimmick or "greenwashing." It is vital to understand the perceived value of green qualities in products and whether this translates into a willingness to pay more. If consumers believe that a company's sustainability initiatives are genuine, they are more likely to support such products.

Another important aspect is brand loyalty. A company's commitment to sustainability can influence customer retention and repeat business. If a brand is recognized for its environmentally conscious practices, does it lead to stronger loyalty among consumers? This analysis can help understand if sustainability can serve as a differentiator in a competitive marketplace.

Price sensitivity is a critical consideration. While many consumers indicate a desire to support eco-friendly items, cost is often a major factor in their shopping decisions. Understanding if and how much consumers are prepared to pay for environmentally friendly products can help guide pricing strategies. This balance between sustainability and cost is critical for understanding customer behaviour in this context.

Finally, demographic factors may influence the adoption of green products. Variables like age, income, education, and geography can impact how consumers respond to green marketing. By identifying these trends, marketers can tailor their sustainability initiatives to resonate with different segments of their audience.

Overall, investigating these topics can provide useful insights into the efficacy of green marketing and its effects on customer decisions and brand loyalty. Companies may make more educated decisions about their sustainability initiatives by better understanding the factors behind environmentally conscious purchasing, ensuring they match consumer expectations while also contributing to a better future.
PURPOSE:
To investigate whether implementation of green marketing impacts customer choices.

LITERATURE REVIEW:
Green Marketing can be characterized as a component of Corporate Social Responsibility (CSR). Corporate social responsibility is a business model by which companies make a concerted effort to operate in ways that enhance rather than degrade society and the environment (Investopedia, 2024). Both green marketing and CSR seek to promote sustainability by minimizing environmental effect. Green marketing can be viewed as a subset of CSR that especially addresses a company's environmental responsibility. Companies use green marketing to highlight their dedication to sustainable practices, which reinforces their overall CSR aims. This linkage with CSR goals can result in tangible advantages for both the environment and the business.

**Triple Bottom Line:** The triple bottom line (TBL) maintains that companies should commit to focusing as much on social and environmental concerns as they do on profits. TBL theory posits that instead of one bottom line, there should be three: profit, people, and the planet (Investopedia, 2023). It reflects the three pillars that companies should consider to achieve sustainability and ethical business practices.

- **Profit:** This is the traditional measure of business success and involves assessing the financial performance of a company. However, in the context of the Triple Bottom Line, profit is not the sole focus. Companies are encouraged to make financial gains while balancing social and environmental responsibilities.

- **People:** This component refers to the social dimension of business practices. It involves considering the impact of business activities on employees, customers, communities, and other stakeholders. It encourages businesses to foster a positive work environment, ensure fair labour practices, and contribute to societal well-being.

- **Planet:** This component addresses the environmental impact of business operations. It involves sustainable practices such as reducing carbon emissions, managing waste, conserving resources, and promoting renewable energy. The goal is to minimize environmental harm and encourage a more sustainable relationship with the planet.

**Stakeholder Theory:** Stakeholder Theory emphasizes the interconnected relationships between a business and its stakeholders, arguing that a firm should create value for all stakeholders, not just shareholders. Introduced by R. Edward Freeman, the theory has become a key consideration in business ethics and sustainability (About the Stakeholder Theory, 2018).

METHODOLOGY:
This paper involves both primary and secondary research. A survey involving 1000+ respondents was undertaken in order to gather insights about green marketing and its impact on consumer choices. For secondary research, various articles and existing reports throughout the web were analysed.

**PRIMARY RESEARCH:**
N= 1012

**DEMOGRAPHICS:**
Age: 20-56
Gender Ratio: Female (51%) and Male (49%)

States Covered: Bihar, Delhi, Haryana, Jharkhand, Karnataka, Madhya Pradesh, Maharashtra, Punjab, Rajasthan, Tamil Nadu, Uttar Pradesh, Uttarakhand

FINDINGS:
- How familiar are you with the concept of green marketing?

To ensure an accurate assessment of familiarity with green marketing, respondents were asked to rate their
level of awareness on a five-point Likert Scale ranging from 1 to 5. This approach aimed to capture nuanced perceptions, with 1 indicating complete unfamiliarity and 5 representing a high level of familiarity. Such granularity allowed for a comprehensive understanding of respondents' knowledge levels.

**Response:** About 63.6% of the respondents voted 4 i.e. being familiar with the concept followed by another 20.7% who rated 5 i.e. being very familiar. On the other hand, the remaining 15.7% of the respondents voted 2 i.e. being unfamiliar with the concept.

- **Have you seen or heard about green marketing campaigns in the past year?**
  The underlying rationale for measuring familiarity with green marketing was to evaluate the extent to which companies are implementing green marketing campaigns. Understanding this helps determine if corporate engagement in promoting eco-friendly practices aligns with broader awareness trends. As green marketing often informs consumers about sustainability efforts, it becomes a key indicator of how effectively companies communicate their environmental initiatives to the public, thereby potentially shaping consumer attitudes and behaviours.

  **Response:** 78% of the respondents stated that yes as their response while the remaining 22% stated no implying they haven’t heard of any such campaigns.
• Do you think green marketing is important for businesses to adopt?
From a consumer perspective, businesses need to understand their customers' desires and expectations. This insight is crucial for aligning business strategies with consumer values. Thus, understanding whether consumers view green marketing with the same level of importance as businesses do can significantly influence a company's approach to sustainability. If consumers prioritize eco-friendly practices, businesses must reflect this in their marketing and product development efforts. Conversely, if consumers are indifferent, businesses may need to rethink their green marketing strategies to resonate more effectively. This feedback loop between consumer expectations and business initiatives can drive more meaningful sustainability practices in the corporate world.

Response: Almost 92% of the respondents stated that they think it is important for businesses to adopt green marketing while the remaining 8% stated it is not important.

![Pie Chart](image1.png)

• How much do you value environmental sustainability when choosing products?
Understanding whether consumers consider environmental sustainability when choosing products is crucial for businesses aiming to differentiate their offerings through green marketing. If consumers prioritize sustainability, it can give green products a competitive edge, driving companies to invest more in eco-friendly practices. By collecting responses on a five-point Likert Scale from 1 (do not value at all) to 5 (value a lot), businesses can gauge the extent to which sustainability influences purchasing decisions. This information allows companies to tailor their product development, marketing campaigns, and overall sustainability strategies to meet consumer expectations, thereby creating a more compelling value proposition for environmentally conscious buyers.

Response: Almost 57% of the respondents opted for 4 representing that they value environmental sustainability while choosing products while 12% opted 5, thereby stating they value a lot. On contrary, 18% of the respondents were neutral representing they are not concerned about the same followed by 13% opting 2, thereby stating that they do not value environmental sustainability.

![Bar Chart](image2.png)
**Have you purchased a product specifically because it was marketed as environmentally friendly?**
This question takes the respondents one step further by making them ponder whether they have purchased a product specifically because it was marketed as sustainable. This would help gauge whether solely being a green product holds the credibility for consumers to an extent that they would buy it. Are they conscious enough to look for a product just because it is eco-friendly?

*Response:* 56% of the respondents stated no as their answer whereas the remaining 44% stated yes implying that they have bought such product.

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**Do green marketing campaigns influence your purchasing decisions?**
The question regarding the influence of green marketing campaigns aims to measure their effectiveness in shaping consumer purchasing decisions. Given the significant financial investment often required for these campaigns, it is crucial to determine whether they achieve their intended impact. By assessing the extent to which green marketing influences consumer choices, businesses can validate the return on investment for these campaigns. If such campaigns are found to play a significant role in driving consumer purchases, it justifies the budgetary spends. Conversely, if they have minimal influence, companies might need to reevaluate their marketing strategies or explore different approaches to engage environmentally conscious consumers. Ultimately, understanding the effectiveness of green marketing campaigns helps ensure that businesses allocate resources wisely and achieve their sustainability goals while meeting consumer needs.

*Response:* Almost 79% of the respondents stated that these campaigns influence their purchasing decisions while the remaining 21% stated that they do not influence.
• Would you be willing to pay more for products marketed as environmentally friendly?
Eco-friendly products typically come with a higher price tag than conventional items, mainly because sustainable materials and environmentally conscious manufacturing processes tend to cost more. This leads to a crucial question: are consumers willing to pay a premium for eco-friendly products to support environmental sustainability? Understanding this can guide businesses in shaping their pricing strategies and sustainability efforts. If a significant number of consumers are ready to spend more to support eco-friendly practices, companies can justify investing in sustainable materials and green marketing campaigns. However, if consumers are generally price-sensitive and reluctant to pay extra, businesses might need to find more cost-effective ways to offer sustainable products or reconsider the prominence of their green initiatives. Ultimately, assessing consumer willingness to pay more for eco-friendly products is key to balancing profitability with a commitment to sustainability.

Response: Around 48% of the respondents stated that they will be willing to pay a little more for green products. Around 26% stated that it depends on the product whether they willing to spend or not. Another 17.5% said that they will not spend extra at all followed by remaining 8.5% stating they can spend significantly more if it is a green product.

• How frequently do you actively seek out products with green marketing labels or certifications?
The question aims to measure consumer awareness of green marketing labels and to what extent these labels influence their purchasing decisions. By assessing whether consumers actively seek out products with eco-friendly certifications or green marketing labels, businesses can understand the importance of these identifiers in the consumer decision-making process. If consumers regularly look for such labels, it indicates that they value environmental sustainability and rely on these markers to guide their choices. This knowledge can guide businesses in promoting their eco-friendly practices and deciding whether to invest in obtaining recognized certifications. Conversely, if awareness and reliance on green marketing labels are low, businesses might need to educate consumers about the importance of sustainability or consider other ways to communicate their green initiatives. Ultimately, this question helps gauge the role of green marketing labels in shaping consumer behaviour and informs businesses on effective marketing strategies.

Response: About 42.5% of the respondents voted they sometimes look for such labels/certifications, while almost 30% stated they often look for them. On contrary, about 21% stated they rarely for them while remaining stated they always look for them.
Do you think green marketing is often misleading or exaggerated?

This question seeks to understand the public's perception of green marketing's authenticity. It aims to determine whether people believe that companies genuinely practice eco-friendliness or if they view green marketing as misleading or exaggerated. Addressing this question is crucial for businesses because consumer scepticism about green marketing can undermine the effectiveness of eco-friendly campaigns and damage brand credibility. If many consumers perceive green marketing as insincere or as a form of "greenwashing," companies may need to re-evaluate how they communicate their sustainability efforts and ensure greater transparency. Conversely, if consumers generally trust green marketing, businesses can be more confident in their sustainability messaging. Understanding public sentiment on this issue helps businesses navigate the fine line between effective green marketing and consumer cynicism.

Response: About 81% of the respondents stated that they do not think of green marketing as misleading or exaggerated. Another almost 10% stated that they are affirmative of it being so while remaining 9% stated maybe as their answer thereby depicting uncertainty in their response.

ANALYSIS:

• Familiarity with Green Marketing

A significant majority (63.6%) of respondents rated themselves as being familiar with green marketing (4 on the 5-point Likert scale), with 20.7% indicating they were very familiar. This suggests that a large proportion of the respondents have some knowledge of the concept. However, a smaller segment (15.7%) rated themselves as unfamiliar, indicating room for awareness-raising.
• **Awareness of Green Marketing Campaigns**
  A substantial majority (78%) had heard about green marketing campaigns in the past year, indicating a high level of corporate engagement in promoting environmentally friendly practices. However, 22% had not heard of any such campaigns, suggesting that some companies might need to increase their marketing reach or frequency.

• **Importance of Green Marketing for Businesses**
  An overwhelming majority (92%) believe that green marketing is important for businesses to adopt. This reflects a strong consumer sentiment toward environmental responsibility and suggests that businesses focusing on green marketing are aligned with consumer values.

• **Value of Environmental Sustainability in Product Choices**
  Most respondents (57%) stated that they value environmental sustainability when choosing products, with 12% saying they value it a lot. However, 18% were neutral, indicating some indifference, and 13% did not value it much. This implies that while environmental sustainability is important to many, there is still a segment of consumers who are less concerned about it.

• **Purchasing Behaviour Based on Environmental Friendliness**
  Despite valuing environmental sustainability, only 44% of respondents said they had purchased a product specifically because it was marketed as environmentally friendly. The majority (56%) had not. This discrepancy suggests that while environmental sustainability is important, it might not always be the deciding factor in purchasing decisions.

• **Influence of Green Marketing Campaigns on Purchasing Decisions**
  A significant majority (79%) indicated that green marketing campaigns influence their purchasing decisions, demonstrating the potential effectiveness of such campaigns. However, a sizeable minority (21%) stated they do not influence, indicating that green marketing alone might not be sufficient to sway some consumers.

• **Willingness to Pay More for Environmentally Friendly Products**
  Nearly half (48%) of respondents would be willing to pay a little more for green products, and 26% said it depends on the product. However, 17.5% would not pay extra at all, and 8.5% would pay significantly more. This suggests that while many are willing to invest in environmentally friendly products, price sensitivity still plays a significant role in purchasing decisions.

• **Seeking Out Products with Green Marketing Labels/Certifications**
  A substantial proportion (42.5%) stated they sometimes seek out products with green marketing labels or certifications, with 30% saying they often do. However, 21% rarely look for such labels, indicating that not all consumers are actively seeking them. This suggests a moderate level of attention to green labels/certifications among consumers.

• **Perceptions of Misleading or Exaggerated Green Marketing**
  Most respondents (81%) did not find green marketing misleading or exaggerated, reflecting a generally positive view of the practice. However, 10% viewed it as misleading or exaggerated, and 9% were unsure, indicating some scepticism or uncertainty among a minority of respondents. This highlights the importance of transparency and accuracy in green marketing to maintain consumer trust.

Overall, these results indicate a generally positive attitude toward green marketing, with consumers valuing environmental sustainability and being open to green products and campaigns. However, there are variations in purchasing behaviour, willingness to pay, and scepticism about green marketing practices,
suggesting that companies need to balance green marketing with clear communication and reasonable pricing.

REFERENCES