



## **The Impact of Online Market Perception on Consumer Buying Behavior towards Cosmetics.**

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### **ABSTRACT:**

In today's digitally-driven marketplace, the influence of online market perception on consumer buying behavior towards cosmetics has become a subject of increasing interest. This research paper aims to explore the dynamic relationship between online market perception and consumer purchasing decisions within the cosmetics industry. Drawing upon established theories like the Technology Acceptance Model and the Elaboration Likelihood Model, the study utilizes a quantitative research design involving surveys to gather data. The findings reveal a significant correlation between positive online market perception, characterized by user reviews, brand reputation, and website interface, and consumer buying behavior in the cosmetics sector. These insights underscore the critical role of online market perception in shaping consumer trust, engagement, and decision-making. The paper concludes with practical implications for cosmetics businesses, highlighting the importance of crafting a favorable online market perception to foster customer loyalty and drive sales in the digital era.

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### **Introduction:**

In the contemporary consumer landscape, the cosmetics industry has undergone a transformative shift propelled by the digital revolution. The convergence of online market perception and consumer buying behavior has become a focal point of research and industry interest. With an array of digital platforms offering product information, reviews, and brand interactions, consumers are empowered to make informed choices unhindered by geographical boundaries. The concept of online market perception encompasses diverse factors, including website interface, user-generated content, and brand visibility, collectively influencing consumer trust and emotional attachment. Against this backdrop, the study of consumer behavior within the cosmetics sector, particularly in the online context, holds significant importance.

The Technology Acceptance Model (TAM) and the Elaboration Likelihood Model (ELM) provide theoretical frameworks that elucidate the cognitive and emotional drivers shaping consumer responses to online stimuli. This paper delves into the intricate interplay between online market perception and consumer buying behavior, aiming to unravel the mechanisms that steer purchasing decisions in the realm of digital cosmetics. Through empirical analysis, this research not only advances academic understanding but also equips cosmetics businesses and marketers with strategic insights to harness online market perception, ultimately cultivating enduring consumer-brand relationships.

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### **Literature Review:**

#### **Subrahmanya:**

In 1982, Subrahmanya conducted a study in Vishakhapatnam focusing on consumer behavior in the context of goods and services marketing. The report underscores noteworthy discoveries concerning consumer buying patterns and the distinct functions of various retail establishments. Notably, the study found that a substantial proportion of participants preferred making their purchases from private retail shops, closely trailed by super bazaars and consumer cooperative stores. Furthermore, the research emphasized the pivotal role of housewives in influencing these purchasing decisions.

#### **Kotler:**

Kotler asserts that the financial class holds substantial sway over consumers' purchasing choices. A prominent influence is observed in the disposable income of different socioeconomic groups, with the affluent having greater access to luxury items compared to those with fewer financial resources. Consequently, the price points of these items tend to be elevated. Notably, the nature of purchases diverges across classes. For instance, individuals with higher wealth often invest in exquisite jewelry, often sourcing them from upscale establishments. Conversely, individuals from lower socioeconomic strata prioritize essentials, driven by a primary concern for meeting basic needs.

**Roy:**

As per the findings from Roy's survey, Zara, a prominent apparel retailer in India, encounters challenges in asserting its competitiveness within the domestic market. The primary hurdle stems from Zara's historical practice of offering a collection of over 14 fashion designs predominantly characterized by neutral hues such as black, grey, and white. This approach contrasts sharply with the demands of traditional Indian attire, which favors a rich array of color combinations. The intricate interplay of cultural influences and the established patterns of traditional garments in the Indian market impedes Zara's ability to seamlessly align with evolving consumer preferences while introducing fresh fashion trends to its repertoire.

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**Statement of the problem**

The specific problem revolves around the need to understand “**The Impact of Online Market Perception on Consumer Buying Behavior towards Cosmetics.**” Evolving customer expectations amplify the need to fulfill their demands, especially in the cosmetics sector. To succeed in this challenging environment, online platforms must decode customer behavior, purchasing cycles, decision-making patterns, and preferences. Notably, consumer behaviors vary based on factors like culture, social standing, income, age, and gender, particularly when comparing diverse customer groups across nations.

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**Scope of the study**

- Product and Ingredient Analysis: Exploring the Composition
- Beauty Product Technologies: Innovations in Cosmetic Science
- Formulation and Essential Ingredients: Crafting Material Mixes
- Cosmetics Research: Fundamental and Practical Investigations
- Cosmetic Manufacturing Research: Insights from Production Facilities
- Skin and Hair Evaluation: Testing and Analysis
- Therapeutic Skin, Hair, and Body Care: Remedial Options and Approaches

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**Objective of the study**

- ❖ Exploring Consumer Perceptions and Purchasing Patterns
- ❖ Understanding Consumer Demographics in the Cosmetic Industry
- ❖ Impact Assessment of Online Market Dynamics on Consumers

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**Limitation of the study**

During the analysis phase, notable limitations have emerged. Time stands out as a key constraint, with survey respondents comprising both prior online beauty product purchasers and non-purchasers. Focusing solely on those with prior experience might have yielded different outcomes. Additionally, the study's findings may possess context-specific applicability, given its emphasis on factors like consumer confidence, perceived risk, shopping satisfaction, and website design quality in the realm of online cosmetic purchase intentions. These limitations shape the interpretation of the study's conclusions.

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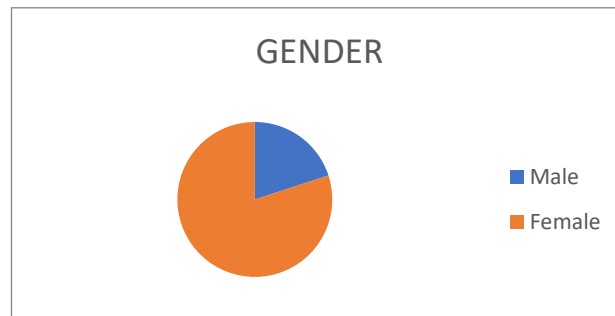
**Research Methodology**

- Identify Factors Impacting Consumer Cosmetic Choices
- Examine Consumer Preferences, Emotions, and Decision-Making in Cosmetic Purchases
- Utilizing Descriptive Research
- sample Size in Data Collection

**Data Analysis and Findings:**

## ❖ Respondent of gender

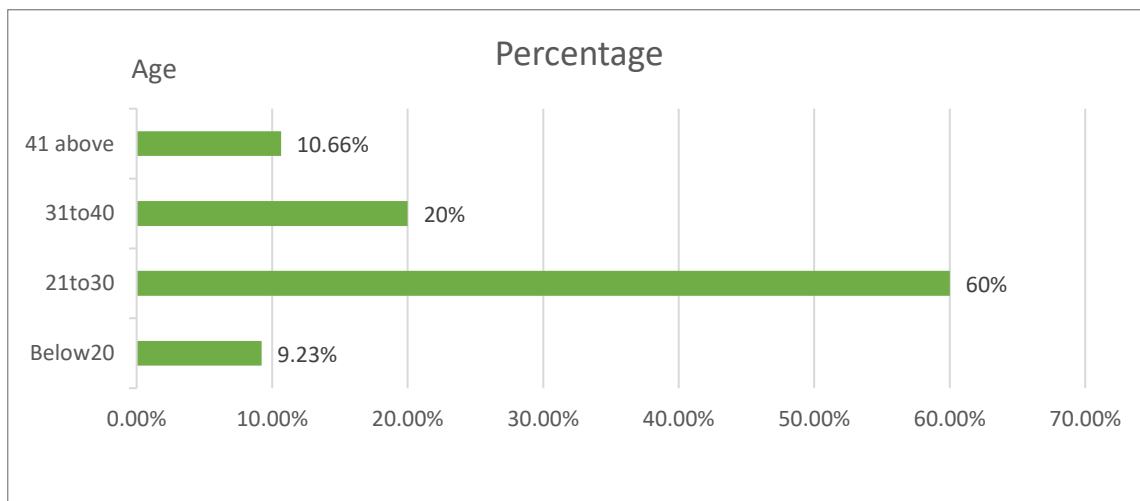
Sl.No	Respondent Gender	No of Respondent	Percentage
1	Male	15	20%
2	Female	45	80%
	<b>Total</b>	<b>60</b>	<b>100%</b>



**Analysis :** Observing the data presented in the table above reveals a gender distribution where 20% corresponds to males and 80% to females.

## ❖ Respondents of age

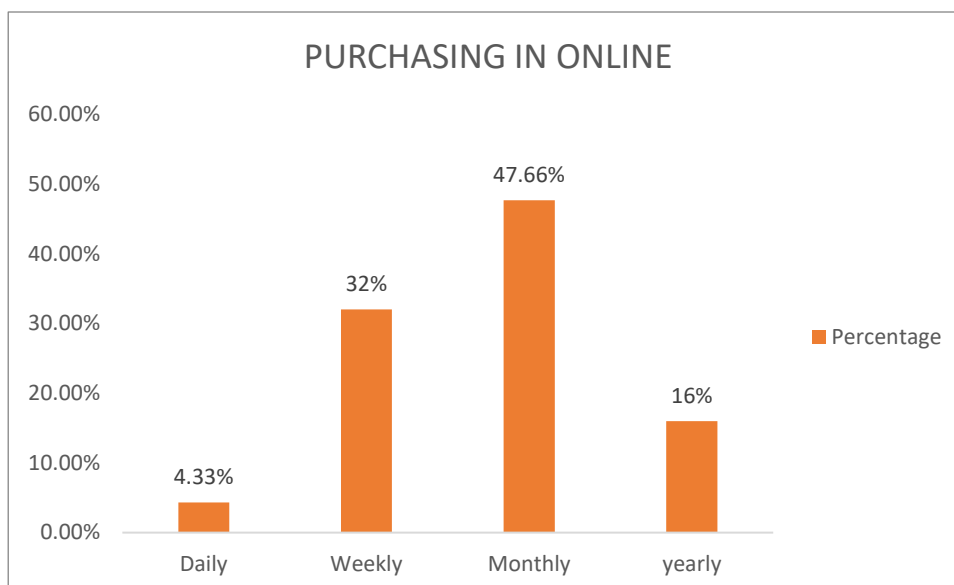
Sl. No	Age	No of Respondent	Percentage
1	Below20	5	9.23%
2	21to30	33	60%
3	31to40	14	20%
4	41 above	8	10.66%
	<b>Total</b>	<b>60</b>	<b>100%</b>



**Analysis:** of the table indicates that the respondents' age distribution is as follows: 9.33% are below 20 years old, 60% fall within the 21-30 years bracket, 20% are aged between 31 to 40 years, and the remaining 10.66% belong to the age group of 41 and above.

## ❖ What frequencies of cosmetic products you are buying through online

Sl. No	Frequency of Buying Online	No of Respondent	Percentage
1	Daily	2	4.33%
2	Weekly	18	32%
3	Monthly	28	47.66%
4	Yearly	12	16%
	<b>Total</b>	<b>60</b>	<b>100%</b>



The analysis of the given table portrays the frequency at which respondents engage in online cosmetic purchases. Notably, a significant 47.66% of respondents opt for monthly buying patterns, while 32% show a preference for weekly purchases. Further insights reveal that 16% of respondents make annual purchases, often coinciding with festive occasions. In contrast, a minor segment, comprising 4.33% of respondents, indulges in daily cosmetic purchases.

#### ❖ Hypothesis

Derived from the gathered data, the chi-square value stands at 36.21.

Ultimately, the null hypothesis ( $H_0$ ) is rejected, thus favoring the alternative hypothesis.

Formulated in congruence with the amassed data, the computed chi-square value registers at 39.6.

Final Conclusion: Consequently, the null hypothesis ( $H_0$ ) is rejected, and the alternative hypothesis is embraced.

## Conclusion

In summary, this research has illuminated the intricate connection between online market perception and consumer buying behavior within the cosmetics domain. The findings emphasize the substantial impact of online market perception on shaping consumer decisions. Positive perceptions, driven by factors like user reviews, brand reputation, and website usability, wield considerable influence over consumer trust, engagement, and purchase intentions. The study also acknowledges the challenges posed by cultural variations, demographics, and the dynamic digital realm.

As consumers increasingly turn to online platforms for cosmetic shopping, comprehending their evolving preferences and behaviors becomes paramount. Businesses must strategically align their market perception strategies with consumer expectations to foster lasting connections and bolster brand loyalty. Recommendations include transparent product information, responsive customer service, and capitalizing on influencer collaborations to bridge the gap between market perception and consumer actions.

Ultimately, this study furnishes valuable insights for cosmetics enterprises, marketers, and scholars, furnishing a holistic grasp of the intricate dynamics that govern the digital cosmetic market. The fusion of online market perception and consumer behavior insights is pivotal for adeptly navigating the ever-evolving digital landscape and flourishing in the competitive cosmetics sector.