



## A RESEARCH STUDY AIMED AT EXAMINING THE INFLUENCE OF VISUAL CONTEXT ON CONSUMERS' FIRST PERCEPTIONS OF AN ORGANIZATION'S VISUAL IDENTITY SYSTEMS

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### Abstract

The main purpose of the research is to find out how customers use various visual aspects in their surroundings to create first perceptions of a company's visual identity systems. The purpose of this research is to learn more about the effects of logos, colour palettes, and design consistency on consumers' perceptions. Additionally, it aims to find out how these things help with a company's visual brand and how efficient its operations are. Examining different visual settings, this research aims to determine how customers' perceptions and sentiments about a brand are affected. This study aims to enhance visual identity systems via the integration of visual analysis and consumer feedback, with the ultimate objective of improving brand perception and engagement. This research found that visual context influences consumers' first perceptions of a company's visual identity systems. The way these images are presented has a significant impact on how consumers perceive a company, which in turn shapes its visual identity. Colour palettes, visual composition, typography, and background design are a few contextual components that may impact consumers' emotional responses, trust, and overall image of a business. This research looks at how customers react to diverse visual representations of brands in different settings by comparing and contrasting qualitative and quantitative methods. The findings show that visual identity systems are more effective when they reflect the values, goals, and target demographic of the organisation. According to the study's findings, businesses may boost brand recognition, engagement, and loyalty by enhancing their visual branding approach and creating a more favourable first impression on consumers.

**Keywords:** *Considerations of Visual Context, Perception of Brand, Frameworks for Visual Identity, Customer Impressions.*

### Introduction

What consumers see when they think of a company is its "public face," or how they first perceive it. In today's visually driven world, it is essential for branding and marketing campaigns to be aware of how customers' first impressions of a company's visual identity systems are shaped by visual context. What does a company's visual identity system convey to customers when they think about the brand? That particular problem is the focus of their investigation. The relevance of visual identity in shaping consumers' perceptions of organisations is emphasised in the introduction, which establishes the study topic. In this visually driven world, it is crucial to understand how the surrounding visual elements impact clients' first impressions of a company's visual identity systems. Effectively introducing the research issue, outlining its significance, and justifying the study's need are all tasks performed by the introduction. In order to set the tone for the proposal, it is essential to understand how customers perceive visual identity systems in connection to their visual surroundings (Shareef et al., 2019). An organization's visual identity is crucial for several reasons. Establishing a loyal customer base, communicating the company's values, standing out from the competitors, and communicating with customers are all aided by it. Companies must spend money on developing and sustaining a visual identity because of the enormous influence it has on branding and marketing initiatives. Businesses are increasingly relying on visual identity systems to differentiate themselves in today's competitive market, communicate their values to



clients, and attract new ones. Graphical components like logos, fonts, colour palettes, and design elements are crucial in creating a consistently distinctive brand identity. However, the components and presentation context of these visual identification systems determine how they are viewed. Factors such as the location, the medium of perception, and the emotional atmosphere it creates all contribute to the visual context, which in turn impacts consumer perceptions. People don't passively take in visual information. When people first see an organization's logo or other visual elements, they may be influenced by cultural associations, the feelings evoked by certain colours, or how well they think the design fits with the overall message. If a company wants its visual identity to create an impact, it has to understand how these factors work. The purpose of this study is to investigate how consumers form first perceptions of a brand's visual identity system in various contexts. Through an examination of the relationship between visual elements and their surroundings, the research seeks to illuminate how organisations may enhance their branding strategies to elicit positive emotions, establish trust, and raise brand recognition (Ancillai et al., 2019).

### **Background of the study**

The visual identity of a corporation is a representation of its brand and includes things like logos, colours, typography, and artwork. Research has already shown that visual identity is crucial to branding and has an impact on consumer behaviour. However, written works on the subject of how the visual identity presentation setting affects customers' first perceptions are few. Researching the effects of the surrounding visual environment on consumers' first impressions of a business's visual identity system was the primary goal of the research. Companies used their visual identities as their "face" when communicating with customers and potential customers (Lou & Yuan, 2019). From the very beginning, the audience was left with a lasting impression of the organisation. Customers form a lasting impression based on visual aspects like typography, colour palettes, and logos. One tactic to increase brand awareness was to maintain a consistent design across all promotional materials. The way visual identity is presented to clients may be significantly impacted by the platform or media used. In this context, "media" means everything from ads to product packaging to websites and social media. When consumers see familiar visual cues, they are more likely to be loyal to and remember the brand. Distinguishing one brand's products from another relies heavily on eye-catching graphics (Hollebeek & Macky, 2019).

### **Purpose of the study**

The fundamental objective of this research was to compare and contrast the visual identity systems of various companies with regard to the correlation between customers' visual environments and these systems. This research aims to uncover the many visual cues and contextual aspects that individuals use to create first perceptions of brands. The inquiry set out to uncover this secret. researchers set out to address many crucial questions in researchers study to better understand how to enhance visual identification systems and boost customer involvement and perception. The objective was accomplished by investigating these elements.

### **Literature review**

The visual branding approach of a firm greatly affects how people first perceive the organisation. Logos, colour schemes, fonts, and other visual components that contribute to a stable brand image are common components of such systems. Visual identity systems should do more than just make the brand easier to remember; they should also communicate the values and character of the organisation. Branding and visual perception theory could be useful for researchers who want to



know how visual identity systems influence customers' views. Gestalt psychologists are among the several academics who have proposed theories on the inner workings of the human visual system. These ideas provide insight into how humans process and make use of visual input. Theoretically, people's inclination to construct meaningful patterns from visual components may have a significant bearing on how they perceive and react to visual identity systems. How these visual aspects impact customers' views of a company may be better understood via the lenses of identification and branding theories. Everyone in researchers industry seems to agree that visual identity systems are key to making and keeping a brand distinct. But this might affect customers' attitudes and actions right away (Sirola et al., 2019). A company's visual identity includes its logo, colour scheme, fonts, and overall design. This is significant since it shapes how people perceive the brand.

These graphic elements aid in raising brand recognition and standing out in crowded markets. However, the presentation context significantly impacts how customers perceive these visual elements. Lighting, spatial arrangement, and the surrounding visual context are environmental factors that may impact how individuals perceive and respond to visual input. The degree to which a company's visual identity complements its environment may have a positive or negative effect on brand perception, which impacts consumer emotions, trust, and engagement. Colours, shapes, and typography are all parts of design that may enhance or dampen the brand's message based on the emotional response they provoke. When a company's visual identity is harmonious with its environment, consumers have a stronger emotional connection to that brand. Discordant visual elements, on the other hand, could lead to miscommunication or unfavourable perceptions. Consumers' ability to interpret and make meaning of visual elements is influenced by a multitude of factors, including personal experiences, cultural standards, and the details of their visual surroundings. The ease with which these visual elements are processed plays a role in shaping perceptions; aesthetically pleasing visuals that align with consumer expectations are likely to provide a positive impression, whereas visually confusing or poorly executed visuals have the potential to derail the image of a brand. This study contributes to the existing body of knowledge by investigating the link between visual context and first consumer impressions of a brand a subject that has received less attention than certain visual identity components (Wongkitrungrueng & Assarut, 2020).

### Research question

- How does prior knowledge work on consumers' initial perception of an organization's visual identity systems?

### Research methodology

The objective of qualitative and quantitative research was to identify statistically significant correlations between variables by gathering numerical data and inputting it into statistical models; quantitative studies seek to get a more profound comprehension of society. Researchers often use quantitative approaches when investigating events having a personal impact. Quantitative investigations provide empirical data represented via tables and graphs. Quantitative studies depend significantly on numerical data, requiring a systematic approach for data collection and analysis. It may be used in several ways, including as data averaging, forecasting, investigating correlations, and projecting findings to larger populations. Quantitative studies contrasted with qualitative studies, which depended on comprehensive interviews and observations; quantitative research methodologies were extensively used across several academic fields, including biology, chemistry, psychology, economics, sociology, marketing, and others.



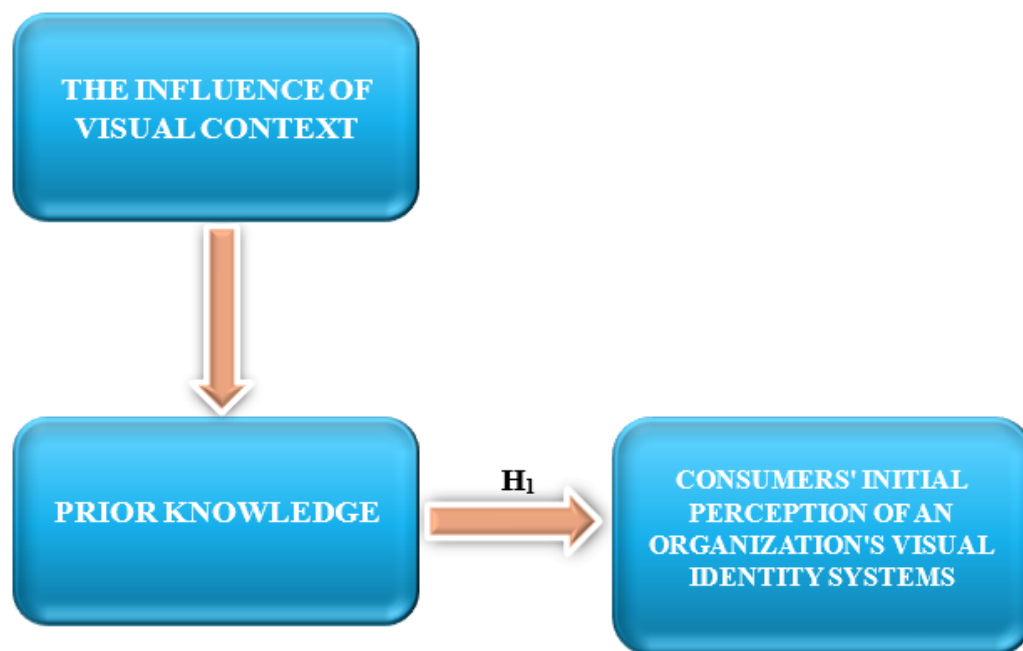
**Sampling:** Research participants completed questionnaires to provide information for the study. Utilizing the Rao-soft software, researchers ascertained a study population of 614 individuals, prompting the distribution of 750 questionnaires. The researchers received 723 responses, excluding 28 for incompleteness, resulting in a final sample size of 695.

**Data and Measurement:** The research study's primary data was gathered using a questionnaire survey. The questionnaire consisted of two sections: (A) Demographic information and (B) Factor answers measured on a 5-point Likert scale for both online and offline modes. Secondary data was gathered from several sources, mostly online sites.

**Statistical Software:** Statistical analysis was conducted using MS-Excel and SPSS 25.

**Statistical tools:** Descriptive analysis was used to comprehend the fundamental characteristics of the data. Validity was assessed by factor analysis and ANOVA.

### Conceptual framework



## 1. RESULT:

### ❖ Factor Analysis:

Factor Analysis was often used to validate the latent component structure of a measurement set. Latent factors may influence the scores of observable variables. Model-based accuracy assessment (FA). It delineates causal relationships among observable events, unidentified factors, and measurement inaccuracies. The Kaiser-Meyer-Olkin (KMO) test evaluates data suitability for factor analysis. The model and its variables were evaluated for adequate sampling. Statistics quantify the shared variance across many variables. Factor analysis is more effective with reduced percentages. KMO yields a range of 0 to 1. Sampling was deemed sufficient if the KMO value ranged from 0.8 to 1. If the KMO value was below 0.6, the sample was insufficient, necessitating corrective measures. Utilize their best judgment within the range of 0.5 to 0.6. Certain writers



choose 0.5. KMO A value close to 0 indicates relatively weak overall correlations in comparison to partial correlations. Significant correlations complicate component analysis. Kaiser's criteria for acceptance: Kaiser's acceptance criteria: 0.050–0.059. 0.60–0.69 subpar Middle grade: 0.70–0.79. Quality point value: 0.80 to 0.89. The range of 0.90 to 1.00 was exceptional.

**Table: KMO and Bartlett's**

KMO and Bartlett's Test		
Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		.911
Bartlett's Test of Sphericity	Approx. Chi-Square	3252.968
	df	190
	Sig.	.000

The KMO value of the data used for this investigation was .911. Additionally, Bartlett's test of Sphericity had a significance level of 0.00. Consequently, the sample was shown to be appropriate for conducting factor analysis. Following the execution of Exploratory Factor Analysis (EFA), four factors were identified with eigenvalues of 17.73, 1.612, 1.478, and 1.132, respectively.

### Test For Hypothesis:

#### ❖ INDEPENDENT VARIABLE

##### ➤ The Influence of Visual Context

There is a strong correlation between the surroundings and how customers perceive visual identity systems. Several contextual factors may influence researchers perception and reaction to visual components. For instance, the viewer's physical position and the element's presentation style are two examples. A competent or confused first impression could be the consequence of an inappropriate environment, while a poor one might be the outcome of a lack of effort. If researchers want to make a positive impression, it could help to be honest and to showcase researchers brand in an appropriately matched visual setting. Effective use of visual identification systems was, thus, crucial for eliciting the required responses and engagement from customers (Santos et al., 2021).

#### ❖ FACTOR

##### ➤ Prior Knowledge

The term "prior knowledge" describes the facts, figures, and abilities that people already have when they come up with new information. By influencing how individuals understand and remember information, it lays the groundwork for learning and integrating new information. Formal education, life experiences, cultural background, and social interactions are all potential origins of prior knowledge. It allows people to make connections between new ideas and what



they already know, which has a major impact on understanding, solving problems, and making decisions (Wang et al., 2021).

## ❖ DEPENDENT VARIABLE

### ➤ Customers' First Perception of an Organization's Visual Identity Systems

Customers' first perceptions of a company's visual identity systems are heavily influenced by the visual environment in which they are encountered. Customers judge visual identity systems—including font, colour palettes, and logos—based on how they appear in different contexts and across different media. researchers can boost brand awareness and make a good impression with the correct visual identity that fits nicely with its environment. Having an identity that is visually chaotic or inaccurately depicted, however, might lead to misconceptions or unfavourable impressions. Firms that want to express their brand message and engage their audience from the beginning must have a good knowledge of this link (Busser & Shulga, 2019).

## ❖ Relationship Between Prior Knowledge and Customers' First Perception of an Organization's Visual Identity Systems

Customers' first impressions of a company's visual identity system are heavily influenced by their prior knowledge. Subconsciously, consumers make sense of a brand's visual identity—its logo, colours, typography, and other design components—by drawing on their prior knowledge, experiences, and connections. They form opinions on the company based on their level of familiarity with comparable brands, industry trends, and cultural influences; these opinions could be more authoritative, trustworthy, innovative, or out-of-date. Instantaneous identification and trust may result from positive past knowledge, but misconceptions and skepticism might arise from negative or inaccurate connections. To provide a good and accurate first impression, it's crucial for a brand's visual identity to match consumer expectations and industry standards (Hinson et al., 2019).

Following the above debate, the researcher developed the hypothesis to examine the correlation between Prior Knowledge and customers' first perception of an organization's visual identity systems.

***H<sub>01</sub>: There is no significant relationship between Prior Knowledge and Customers' First Perception of an Organization's Visual Identity Systems.***

***H<sub>1</sub>: There is a significant relationship between Prior Knowledge and Customers' First Perception of an Organization's Visual Identity Systems.***





**Table 2: H<sub>1</sub> ANOVA Test**

ANOVA					
Sum					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	39588.620	232	5655.517	2966.699	.000
Within Groups	492.770	462	5.356		
Total	40081.390	694			

The outcome of this investigation was significant. The F value was 2966.699, achieving significance with a p-value of .000, which is below the .05 alpha threshold. The hypothesis "***H<sub>1</sub>: There is a significant relationship between Prior Knowledge and Customers' First Perception of an Organization's Visual Identity Systems***" is accepted, whereas the null hypothesis is rejected.

### Discussion

The findings of this research shed light on the ways in which customers' visual surroundings influence their first perceptions of visual identity systems used by a corporation. According to the study's findings, people's visual environments greatly impact their responses to brands, colour schemes, and fonts. According to the findings, customers' opinions of visual identification systems varied depending on the context. For example, people may feel different emotions when they see a logo on a website compared to when they see the same brand on physical items. The need to contextualise visual identification systems is underscored by the presence of this variation. The effectiveness of visual elements in communicating the intended brand message is dependent on their arrangement and arrangement. According to the study, the way visual identification systems interact with their surroundings greatly influences first impressions. Because of how the two elements interacted, this result was certain to happen. The clarity, relevance, and degree of environmental coherence of a design are contextual factors that impact how quickly consumers make decisions based on visual signals. In line with widely accepted notions about first impressions, this study demonstrates how a visual identification system's performance may be substantially enhanced by considering the user's visual surroundings.

### Conclusion

To summarise, the findings of this research demonstrate that consumers create first perceptions about a company's visual identity systems via their exposure to the visual world around them. To better satisfy client demands and enhance the brand's image, businesses may improve their visual identity strategy by realising the significance of visual context. Researchers must keep digging into this topic if they want to understand the complex and dynamic current market and how to make visual identity systems that stand out in it.

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