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Social Media Impact on Consumer Decision Making - A Study

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ABSTRACT: Social Networking sites provide a platform for discussion on issues that has been unnoticed in today's world. This study is conducted to check the impact of social networking sites in the education of youth. This is survey type research and here the data was collected through the questionnaire. 100 sampled youth fill the questionnaire, and the non-random sampling techniques was used to select sample units. The main objectives were as the effect of social media on youth to check out the beneficial and favor form of social media for youth to determine the attitude of youth towards social media and finding the total the total use times on social media. Here the data collected was checked in the form of frequency, percentage. Respondents replied that Facebook as their favorite form of social media, and second favorite form of social media is Skype, and Twitter as their third favorite form of social media and YouTube as their fourth form of social media and last is Myspace. Here respondents face main problem during use of social media are unwanted messages, is social media helping today's youth in Education, does use of social media deteriorates our social benchmarks, Is social media act negatively in the Education of youth.

I. INTRODUCTION

Social media has transformed consumer decision-making by providing a platform for interactive communication and user-generated content. Businesses now have direct access to consumers, allowing them to tailor marketing strategies to specific demographics. Social media influences consumer perceptions and purchase intentions through factors like influencer marketing and electronic word-of-mouth. Understanding these dynamics is crucial for businesses to leverage social media effectively and craft targeted marketing approaches. Through empirical research, this study aims to uncover how social media shapes consumer attitudes and preferences, enabling businesses to devise more impactful strategies in today's digital landscape.

Personal Factors: Age, occupation, and income influence buying choices. Lifestyle and personality traits impact decisions.

Psychological Factors: Motivation, perception, learning, attitudes shape behavior.

Social Factors: Reference groups, family, and social class influence decisions.

Cultural Factors: Culture, subculture, social influences impact behavior.

Product-Specific Factors: Perceived value, brand image, product features affect choices.

External Factors: Economic conditions, technological changes, legal environment affect purchasing.

Marketing and Advertising: Promotion, advertising shape consumer perceptions.

II. LITERATURE REVIEWS

NOOR AZUAN HASHIM ET AL (2016) The rise of social media enables widespread communication, sparking interest in commercialization among entrepreneurs. Advertising on social media yields benefits such as increased fan base, advertisement views, sales, and return on investment due to targeted customer reach at minimal costs.

ANNAPOORNA SHETTY ET AL (2015) The study examines the impact of social media networking on youth education, focusing on platforms like Facebook, Skype, YouTube, Twitter, and Myspace. Conducted with 100 young participants, predominantly students aged 18-30, the survey highlights positive outcomes like academic development, skill enhancement, and trend adoption. Recommendations emphasize utilizing social media responsibly for youth's benefit.

(Elbanna, 2006; Rajagopalan, Rasheed, Datta, & Spreitzer, 1997) Decision-making involves two key stages: formulation, which concerns how decisions are made, and implementation, which focuses on putting decisions into



action. Decision outcomes encompass both intended and unintended consequences of the strategic decision process, reflecting the direct organizational and social impacts. Organizational performance is the ultimate result of decision-making, indicating the effectiveness of the organization's functioning. These elements form the context, process, and outcomes of decision-making.

(Jan, Haque, Abdullah, Anis et.al., 2019) A study analyzed advertisement components and their impact on consumer buying behavior in Malaysia using Structural Equation Modeling with a sample of 428 people. Findings indicate that the usefulness and features of advertisements positively affect buying behavior. Recommendations suggest skincare organizations focus on these aspects for success. Additionally, the study suggests that skincare advertisements on social media are reliable and men predominantly purchase skincare products to enhance physical appearance.

Sur nabha (2021) A study analyzed the impact of social media on purchase intention, with purchase intention as the dependent variable and influencer marketing, promotion, perceived risk, and trust as independent variables. Conducted through primary data collection via surveys with 496 participants, employing factor analysis for data analysis. Findings suggest influencer marketing and promotions significantly influence purchase intention.

III. RESEARCH METHODOLOGY

The research methodology involves a quantitative approach to analyze the impact of social media on consumer decision making. It includes a stratified random sampling technique for diverse representation. Data collection methods include online surveys, interviews, and content analysis. Surveys consist of closed-ended and open-ended questions, while data analysis encompasses both quantitative and qualitative techniques. Ethical considerations include informed consent, confidentiality, and data security. Limitations include potential biases and external factors. Steps are taken to enhance validity and reliability, with a detailed timeline for activities. Findings will be disseminated through various channels. Overall, the study aims to provide valuable insights into the relationship between social media and consumer decision making.

IV. OBJECTIVES

1. To investigate the multifaceted impact of social media on consumer decision-making processes across various industries and demographics.
2. To analyze the psychological mechanisms underlying the influence of social media on consumer behavior, including social proof, influencer marketing, and user-generated content.
3. To identify the extent to which social media platforms shape consumer perceptions, preferences, and purchasing intentions, and how these factors differ based on platform characteristics and user engagement levels.
4. To examine the role of trust, credibility, and authenticity in consumer interactions with social media content and its subsequent impact on decision-making processes.
5. To explore potential strategies for businesses to leverage social media effectively in influencing consumer decisions, including content marketing, community engagement, and personalized recommendations.

V. NEED FOR RESEARCH

- **Understanding consumer behavior:** Research reveals how social media shapes consumer decision-making.
- **Business strategy:** Helps businesses develop effective marketing strategies for better audience targeting.
- **Digital marketing optimization:** Identifies best practices and platforms for influencing consumer behavior.
- **Consumer engagement:** Examines how real-time interactions impact consumer perceptions and decisions.
- **Ethical considerations:** Addresses privacy, misinformation, and manipulation risks, suggesting mitigation strategies.
- **Cross-cultural analysis:** Highlights cultural differences in social media usage and consumer behavior.
- **Policy implications:** Guides policymakers in crafting regulations to protect consumers and foster digital innovation.

A) Types of Research: -

1) Primary Data Collection Method:

- Ask people straightforward questions online or in person about how they use social media and how it affects their decisions.



- Talk to people one-on-one to get detailed stories about their experiences with social media and decision-making.
- Get a small group of people together to discuss their thoughts and experiences with social media and decision-making.
- Watch how people use social media in real-time to see how it influences their decisions.
- Set up controlled tests to see how changes in social media affect people's decisions.

2) Secondary Data Collection Method:

- **Literature Review:** Read academic papers, books, and reports about social media's effects on consumer decisions to find out what's already known and where there are gaps.
- **Online Databases:** Use websites like Google Scholar and PubMed to find scientific articles about social media, consumer behavior, and decision making.
- **Market Research Reports:** Check commercial databases like Nielsen and Mintel for reports on social media usage and consumer preferences.
- **Social media:** Use tools like Brand watch and Hootsuite to gather data on how people interact with social media and how it affects their decisions.
- **Online Forums:** Participate in online discussions to see what consumers are saying about products and services on social media.

VI. LIMITATIONS OF THE STUDY

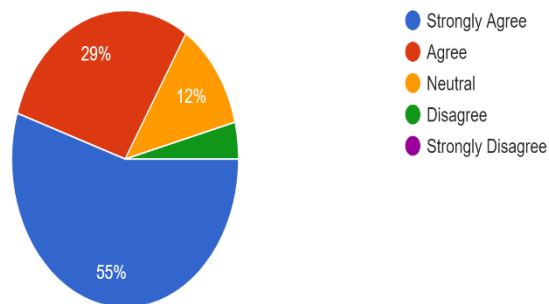
Limitations of research on the impact of social media on consumer decision making may include:

- **Sample Bias:** Some studies might not represent everyone, so the results might not apply to everyone.
- **Causality Challenges:** It's hard to prove if social media directly causes certain consumer decisions because people's choices are influenced by many things.
- **Biased Responses:** People might not always tell the truth in surveys or interviews, which can make the data less reliable.
- **Privacy Concerns:** Looking at social media data raises privacy issues, and it's crucial to follow rules about consent and protecting people's information.
- **Relevance Over Time:** Social media changes fast, so research findings might not stay accurate for long.

VII. ANALYSIS AND INTERPRETATION

1.

Do you believe that social media influences your purchasing decisions?	
Count in %	
Strongly Agree	55
Agree	29
Neutral	12
Disagree	4
Strongly disagree	0

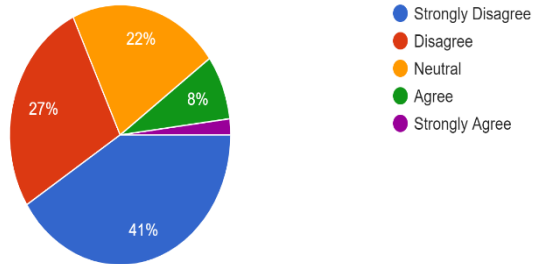


The data indicates that 84% of respondents agree that social media influences their purchasing decisions, highlighting its significant impact on consumer behavior. Only 12% are neutral, and a mere 4% disagree, showing the extensive influence of social media in shaping buying habits. Only a small fraction of respondents is neutral (12%), suggesting that most individuals have a definitive stance on the influence of social media. Furthermore, a negligible minority of 4% disagree, and none strongly disagree, underscoring the pervasive reach and persuasive power of social media in contemporary consumer culture.



2.

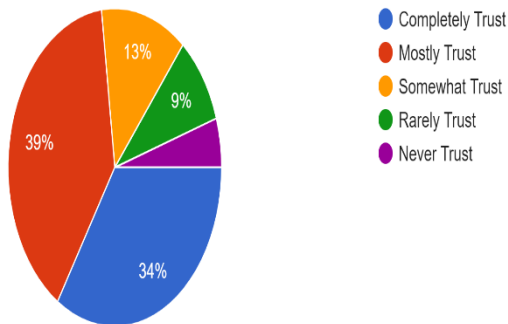
Do you believe influencer marketing is an effective strategy for promoting products/services on social media?	
Count in %	
Strongly Agree	2
Agree	8
Neutral	22
Disagree	27
Strongly disagree	41



The data shows that influencer marketing is generally perceived as ineffective for promoting products or services on social media. Only 10% of respondents (2% strongly agree and 8% agree) believe it is effective. In contrast, a significant 68% (41% strongly disagree and 27% disagree) view it as ineffective. Meanwhile, 22% are neutral, indicating some uncertainty or indifference. This suggests a prevalent skepticism about the effectiveness of influencer marketing among the respondents.

3.

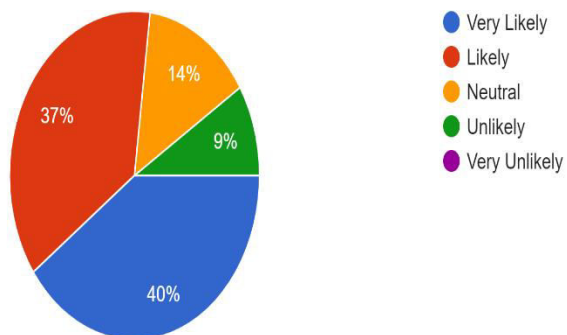
How much do you trust the information shared by brands on social media platforms?	
Count in %	
Completely Trust	34
Mostly Trust	39
Somewhat Trust	13
Rarely Trust	9
Never Trust	5



The data indicates a relatively high level of trust in the information shared by brands on social media. A combined 73% of respondents (34% completely trust and 39% mostly trust) express a significant degree of trust. An additional 13% somewhat trust the information, while only a minority express skepticism, with 9% rarely trusting and 5% never trusting the information. This suggests that most people find brand communications on social media to be credible.

4.

How likely are you to click on targeted advertisements on social media that are relevant to your interests?	
Count in %	
Very Likely	40
Likely	37
Neutral	14
Unlikely	9
Very Unlikely	0

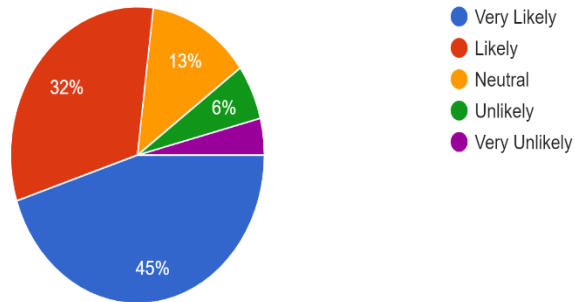


The data shows a strong inclination towards engaging with targeted advertisements on social media. A combined 77% of respondents (40% very likely and 37% likely) are inclined to click on ads relevant to their interests. An additional 14% are neutral, and only a small minority (9%) are unlikely to engage with such ads. Notably, none of the respondents are very unlikely to click on these ads. This indicates that targeted advertising on social media is highly effective in capturing user interest and engagement.



5.

How likely are you to click on targeted advertisements on social media that are relevant to your interests?	
Count in %	
Very Likely	45
Likely	32
Neutral	13
Unlikely	6
Very Unlikely	4



The data indicates a strong tendency for users to engage with targeted advertisements on social media. A combined 77% of respondents (45% very likely and 32% likely) are inclined to click on ads that match their interests. Meanwhile, 13% remain neutral, and only a small portion are disinclined, with 6% unlikely and 4% very unlikely to click. This suggests that targeted ads are highly effective in attracting user engagement on social media.

VIII. CONCLUSION

The impact of social media on consumer decision-making is profound and multifaceted. It has transformed the way individuals interact, gather information, and make purchasing choices. Factors such as personal, psychological, social, cultural, product-specific, external, and marketing elements all play significant roles in shaping consumer behavior within the digital landscape. Businesses must understand these dynamics to craft effective marketing strategies that resonate with their target audience and capitalize on the opportunities presented by social media platforms. social media has changed how we shop by influencing our decisions through various factors like personal traits, psychology, social interactions, culture, product features, external influences, and marketing. Businesses need to understand these influences to create effective strategies for reaching consumers online. By studying these dynamics, companies can tailor their marketing to better connect with their target audience and drive sales.

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