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### The Impact Of Social Media Marketing On Online Consumer Buying Behaviour

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#### ABSTRACT

The aim of this paper is to empirically study how social media affect the decision-making processes of consumers. A quantitative survey examines how much experience changes with the help of social media. Opinions from customers on products and administrations are now more and more controlled by outsiders in the advanced space, which then affects the conclusion in the disconnected space. As purchasers drive a larger amount of the buying process through web-based social networking, marketers may exert control over the content, timing, and recurrence of online conversations amongst buyers. The outcome demonstrates social media use and that it impacts buyers' satisfaction at the evaluation of alternative and information search; the satisfaction intensifies as the consumer makes its progress through the process towards the decision of final purchase and post-purchase evaluation.

Key words: social media, Consumer, Consumer Behaviour, Marketing, Consumer Decision Process, Purchase, Online sites.

### Introduction

This study focuses on the decision process of consumers for the consumption of purchase massively influenced by social media. Individuals over the globe utilize overall life to interface with others or associations. Individuals have a decent arrangement of associations via web-based networking media; thusly, data is devoured by various individuals. This data can turn into a wellspring of impact on shoppers and their purchasing conduct. All around the world, people began to utilize online life, for example, Facebook, Twitter, Instagram, and LinkedIn to share their encounters.

#### Objective

Social media is an essential tool for online consumers today. Therefore, in this age and time, it is natural that all types of enterprises are turning to social media sites to discover and interact with their prospective buyers. When consumers buy a product online through social media, there is a 71% more likelihood that they will purchase that item. However, people born in the 2000s are the demographic that spends the majority of their free time on social media sites/apps. Furthermore, ninety percent of their acquired commodity are influenced by social media platforms.

#### LITERATURE REVIEW

Social media usage has become a trend in the 21 st century. Messages based on the internet have started influencing the various aspect of consumer decisions, buying behaviour, evaluation, communication with brands, etc. The arrival of social media in forms like Twitter and Facebook is beginning to have critical effects on business practices and academic literature. Several academic research papers have studied the role of social media in business in the previous years.

There are many social media that enable these activities, like Wikipedia, Facebook, You Tube and Twitter. People use different social media tools, for example, online forums and communities, recommendations, ratings and reviews, etc., to communicate with other users online. For example, individuals are encouraged to go online in order to share information and seek social support. Online life encompasses communication sites that help in the formation of connections between clients of varying backgrounds, resulting in a diverse social structure. The customer created content stimulates requests and dynamics as well.

The reviews are one of the aspects that have appear by virtue of social media. The customer reviews cover most of the products and services, and they are insightful to the consumers and companies (Nambisan 2002). In fact, firms routinely exhort their customers to subside reviews for the products and services they buy online (Bronner & de Hoog 2010). Such reviews create electronic word of mouth. Such word of mouth created from the input or the output related to social media assist the consumers create better purchasing decisions.

Social media has negative impact not only at the costumer's choice of product or services, it impacts sectors of studies or careers such as political or juror impartiality and fair trials. In the justice system, people's access to the Internet entails that jurors may go on social media even on the day of the trial, which puts an issue to the fairness of the just ruling in a criminal case or judgement Simpler, 2012). Online life could be the foremost taken a toll on digital showcasing strategy to strengthen your trade by posting substance for your trade that can increase your business' permeability.

Social media have actually inspired a 'participatory society', in which users communicate with others, particularly those who share their perspectives, in a never-ending cycle of exchanging, tracking, and inquiring about opinions or feedback on a wide range of stuff, whether they are items, services or even behaviours, routines, and so forth. Online product review characteristics, which include perceived informativeness, perceived persuasiveness, and perceived review volume, all have a greater positive impact on purchase intention among consumers. People trust and rely on online information more than corporate advertising or communications.

As pointed out by Delarosa's 2002, online mechanisms can now affect our behaviour significantly. Before, clients would think about choosing advertisements, and clients would listen to what a professional would advise them, but they are listening to published reviews and other people's opinions on online systems. Every cooperating client of your business' social media accounts is a chance to openly display your extroversion as a business owner. Whether a person has a question or a complaint, social media discussion offers you relational discourse to respond.

Jackson said that another area of modelling network interaction concerns themselves how network impact behaviour. Also, customer's social interacts according to Nolcheska has a significant impact on purchase decision. This starts from the problem recognition. Searching of relevant information, evaluation of alternatives, final purchase decision, and post purchase satisfaction. According to Delarosa's, Digital Marketing has made people share their thought to be accessed by another community of Facebook and other card of Internet, Members of a certain community within a certain product, topic or community and these online reviews highly affect customer's purchase.

Because people cannot try the travel-related products and services before they consume it, dynamic processes using different amounts and types of information sources can be used. Indeed, many studies founded that many travellers used social media as a guideline for their trip. Reviews of the places, hotels, transportation, food, or restaurants could have a huge effect on the traveller's decision-making. The travel

organizations and business used social media as a communication tool to their audience; they post travel information; photos; post warning, advice, or sharing personal traveller reviews. All those things can influence the trip's decision or even make a future trip destination.

Certain consumer motives for using social media as media provide an insight into the consumer's action: Consumers have three key gratification or motives for using the Internet as a medium: information, entertainment, and social features. Two main categories of motivation are usually standard these are rational, such as knowledge dissemination and strengthening, and emotional, such as social connection and self-identification. Buyers' exercises in internet-based life can be discovered dependent on buyers' lead on the web. Nowadays buyers using Internet as their apparatuses to achieve their inspirations. For instance, in the event that they are roused by old Companions or family.

Alsbaugh (2015) state that customers are realizing all these attempts from different directions and all of them are by far advertising that tries as possible to catch individual's attention. The search tools, in particular, are now actively used to look up pre-purchase product information: price, style, reviews, etc. as was explained in the previous part by Kumar (2004-2005). Internet outperforms any other information sources for most customers on a regular basis, and social networks help them evaluate the possibility, make recommendations and update status. By connecting with their friends while meeting online friends, these customers open up and share their views, opinions, and experience. Online life is a networking and communication platform.

#### Research Design

Research Design refers to how the researcher will ask the research questions. Substance of research design consists of a logical structure regarding the measurement of the major factors sampling strategy, frame of analysis, and time horizon. The research design has three types:

1. Exploratory research design: it is the design which is employed when the problem is not clear or vague. The purpose of this design is to obtain insight into the problem and gain an understanding. It generally depends on qualitative study.

2. Descriptive research design: it is that design that employs when a statement knowledge full explanation of the problem is needed.

3. Causal research design: This research design uses a researcher manipulate one or more cause variable to measure the effect it has on the dependent variable the cause effect being probabilistic in nature.

#### Research Gap

• Quantitative survey:

insights A quantitative survey measured the impact of social media experiences on consumer behaviour. Customers' opinions about products and services have become highly dependent on extraneous factors within the digital environment. Consumers are empowered on web-based social networking platforms, where marketers cannot direct the content, time the interactions or control the sum of conversation between the consumers online. Research results concluded that social media usage was statistically significantly associated with consumer satisfaction at the information search and alternative evaluation stages.

• Generation Z study

is another piece that was crafted around the buying behaviour and social media impact for people who were born around the mid-1990s and continued until the 2000s.

• Practical implications for companies:

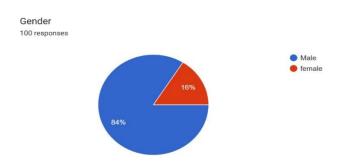
such studies help firms to realize how various social media activities influence consumer choices, which enable companies to create viable strategies and monitor the progress for their clients.

#### Scope of the research

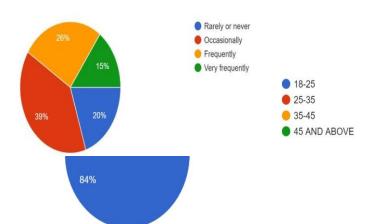
Based on the above stated objectives with research, it would be better if the study is done from the consumers' perspective. The researcher does this analysis to assist the consumers to figure out the reasons behind social media changing their purchases decision. In other words, the whole concept of marketing is to evaluate out the needs of a consumer; this is why the analyse bring out new facts. Similarly, the research will enlighten the potential audience with the crucial of social media websites/apps during consumer decision-making.

#### **DATA ANALYSIS & INTERPRETATION**

Figure 1: Age groups. 18-25 are blue and comprise 84% of the responses, 25-35 is red and is 12% of answers, 45 AND ABOVE, and is the green sliver taking up 4% of participants. As can be seen, the 35-45 group does not have any participants. Interpretation: – Most of both males and females fall under 18-25, – the 25-35 group is smaller but not too far behind in terms of numbers – respondents above 45 are the least represented.



The pie chart you attached is a breakdown of gender from 100 responses. Based on this data, I would describe it using few words: Male: 84%, Female:16%. For obvious reasons, the blue section is bigger, so males would be more than females.

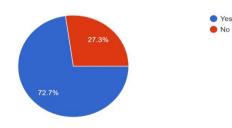


How often do you use social media platforms for personal purposes? 100 responses

The pie chart I presented to you portrays the frequency of social networks use for personal needs out of 100 polled. The summary might be the following: occasionally – the most widespread group is more than

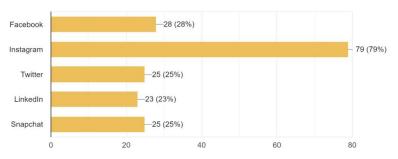
a third of the whole and comprise 39%; rarely or never – more than a quarter of people or 26% use the networks very rare or do not; frequently – almost a quarter of the audience – 20% use it quite frequently; very frequently – the minor group forms 15%, which is very high.

Have you ever made a purchase as a result of seeing a social media advertisement? 99 responses



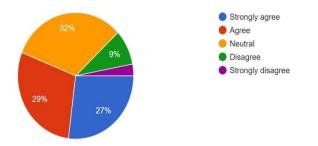
Below is the pie chart illustrating responses to the question: "Have you ever made a purchase because you've seen a social media advertisement?" Conclusively, the pie chart is decoded below: "Yes" – The graph shows that 27.3% of respondents have made purchases from ads. "No" – Majority have not, and the data represents approximately 72.7%. Therefore, the audience should remember that the statistics are drawn from the survey and their experiences might differ.





The bar graph illustrates the most used social media platforms based on responses from 100 participants. Here's a concise interpretation: Instagram: The most popular platform, with 79% of users. Facebook: Approximately 28% of respondents use Facebook. Twitter and Snapchat: Both have similar usage, with 25% each. LinkedIn: Around 23% of users prefer LinkedIn.

Do you feel that social media advertisements are influential in your purchasing decisions? 100 responses



The survey asked respondents whether they feel that social media advertisements are influential in their purchasing decisions. Out of 100 responses, the breakdown is as follows: Strongly Agree: 32% Agree: 29% Neutral: 27%, Disagree: 9%, Strongly Disagree: 3%

#### Hypothesis

## Hypothesis 1: Any significant related between gender and to purchasing a product recommended by an influencer on social media

Null Hypothesis (H0): There is no significant impact to purchasing a product recommended by an influencer on social media on the gender.

Alternative Hypothesis (Ha): There is a significant impact dependence to purchasing a product recommended by an influencer on social media on the gender.

#### Chi-Square Tests

	Value	df	р
X <sup>2</sup>	6.767ª	2	.034
Ν	99		

At alpha value=0.05, we find that the p-value is 0.034 which is greater than 0.05,

Hence Ho rejected and that there is dependence of Gender and dependence to purchasing a product recommended by an influencer on social media

## Hypothesis 2: Any significant related between gender and use social media platforms the most.

Null Hypothesis (H0): There is no significant impact to gender and use of social media platforms the.

Alternative Hypothesis (Ha): There is a significant impact dependence to gender and use of social media platforms the.

Chi-Square	Tests
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	Value	df	р
X <sup>2</sup>	1.375ª	4	.849
N of Valid Cases	101		

At alpha value=0.05, we find that the p-value is 0.849 which is greater than 0.05,

Hence Ho rejected and that there is dependence of gender and use of social media platforms.

# Hypothesis 3: Any significant related between Age and often use of social media platforms for personal purposes

Null Hypothesis (H0): There is no significant impact to Age and often use of social media platforms for personal purposes

Alternative Hypothesis (Ha): There is a significant impact dependence Age and often use of social media platforms for personal purposes

	Value	df	р
X <sup>2</sup>	4.853ª	9	.847
Ν	101		

#### **Chi-Square Tests**

At alpha value=0.05, we find that the p-value is 0.847 which is greater than 0.05,

Hence Ho rejected and that there is dependence of Age and often use of social media platforms for personal purposes.

#### FINDINGS

The maximum number of the respondents were from the age of 15-25 as this is the age group which spends maximum number of hours on social media

The data from the survey shows that almost half of the people do online shopping in between 1 or 2 times in a month. This may show they belong to working class do not get much free time and tend to buy the things in large quantities but less frequently from the Online platform.

Data from the survey, nearly half of the people take 0-2 hours every day on Social Media Platforms. Social media is helping us be together and construct relationships that assist us in becoming more professional and having access to professions

Data from the survey, nearly 60% of the Participates do take action follow the brands on social media. People are seeing posts from brands in their feeds because they want to be aware of sales or promotions, notice issues, or message

Data from the survey, almost 61% did take social media as the electronic word of mouth.

through the data from the survey 47% of the respondents feel Social Media pages/websites changed their vision about the brand, and that is a massive influence. this is because every consumer who shops online read the reviews on a particular brand of the product they are purchasing and thus the vision of that brand may be change.

From the data 46% of respondent says they made the decision from social media. people usually see the online reviews of a particular product and the comments made to help them get the perfect brand with the right price.

#### Conclusion

The research reveals that Consumers on social media, Vadodara, India uses social media platforms to a great extent in order to validate their purchase decisions. Most of the respondents regarded social media as electronic word of mouth. The social media and past consumers' reviews and preferences influence the potential consumers' decision process. The social media users state the decision-making to be easier and felt more pleased with the decision process than the consumers who use information collected from other sources. Ones who perceived the information to be of higher quality and quantity comparatively more than expected.

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