THE EFFECT OF ONLINE SHOPPING EXPERIENCE AND CUSTOMER INVOLVEMENTS ON ONLINE PURCHASE INTENTION * Mariam Shahid

Department of Business Administration, Indus University, Karachi, Pakistan Asadullah Lakho Department of Business Administration, Iqra University, Karachi, Pakistan *Kehkashan Nizam Department of Business Administration, Iqra University, Karachi, Pakistan Faizan Ul Haq

Department of Business Administration, Iqra University, Karachi, Pakistan Aqib Uddin

Department of Business Administration, Institute of Business Management, Karachi, Pakistan

*Email of the corresponding author: Kehkashan.60003@iqra.edu.pk ABSTRACT

This study primarily explores the purpose of the effect of online shopping experience & customer involvements on online purchase intention. The study based on a quantitative research approach in this survey data 177is being collected from manufacturing sector out of which 155 are remaining useable. This data set is analyzed through PLS-SEM (Partial least square structural equation modeling software. The results shows that hypothesis affective involvement cognitive involvement have shown positive relationship with Online Shopping Intention also online shopping experience shows positive relationship on cognitive and affective involvement.

Keywords: Affective Involvement, Cognitive Involvement, Online Shopping Intention and Online Shopping Experience.

INTRODUCTION

Online purchasing is a nature of digitalized business in which customers without having delay can buy product or offerings from seller over the Internet the use of a website or a an application. Web primarily based purchasing is defined as the philosophy of searching or shopping for matters or groups through the web (Arif et al., 2014). (B2C) is refers as a process in which product and service is being sells directly to the end user. There are many peoples in the world who doesn't find in a traditional shopping but prefers to do from online platforms for different brand product which is not available in there hometown. In today's time new technology is entered which supports the internet so that people around the world can buy their products in convenience way from their home. Purchasing goods through the Web is a very easy task to do. Its playing a very important position in every person's life particularly elderly human beings, in addition to people with a totally busy existence agenda.

Web based purchasing provide the customer to purchase product directly from the companies or service provider without interfered ant third party. In 1990's, online shopping is considered as very beginner level and now approx. 2.0 billion people purchased

product on their one click. As a time pass web shopping generates more revenue as compared to purchase from shop. There are various factors that impact web shopping and buyer lead likewise; these parts may be seen dangers like thing risk and insurance peril and saw benefits like solace and thing assessment.

This is the major inspiration driving the web-based buy intension that is the reason web shopping in Pakistan is amazingly low and customer affirmation is the most troublesome task for online sellers. Electronic shopping is get popular day by day and people understand the worth of online shopping as they can buy or sell product from their homes. The correct information of the outfit is just away from one click. There are various parts that impact web shopping and purchaser direct as well; these components may be seen chances like thing risk and insurance peril and saw benefits like solace and thing assessment. Probably the Internet has worked with buyers. Regardless these benefits, there are seen perils in the clients' mind that may address an impediment between purchaser assumption and direct. This is the essential inspiration driving why electronic shopping in Pakistan is outstandingly low and client affirmation is the most troublesome task for online vendors.

Business method increases and changed day by day very quickly (Liao and Cheung, 2001). Online media is a powerful plate form for upcoming firms (Kim & Ko, 2012; Sashi, 2012). Resultantly, web based shopping is acquiring notoriety among youth in nonindustrial nations excessively because of its effortlessness, appeal and prevailing difficulty (Doherty & Ellis-Chadwick, 2010). Research recommends that human conduct is the capacity of mentality (Peter & Olson, 2010). Mentality alludes to how items, occasions and people are assessed whether decidedly or adversely (Eagly & Chaiken, 1993). Also, the disposition which is shaped by conduct conviction is straightforwardly identified with goal which might additionally prompt conduct (Ajzen & Fishbein, 2011; Zhang & Kim, 2013). Research proposes that human experienced towards internet shopping is the capacity of mentality (Peter & Olson, 2010). Demeanor alludes to how items, occasions and people are assessed whether emphatically or contrarily from the past shopping experienced (Eagly & Chaiken, 1993). Moreover, the mentality which is framed by social conviction is straightforwardly identified with expectation which might additionally prompt the future shopping goal (Ajzen & Fishbein, 2011; Zhang & Kim, 2013).

Today sellers are successful in making online shopping easier. Online organization provides new ways to influence their customers for buying their products through the website. The advertising is producing an extreme good impact on customer and agrees them for online shopping. In the past when doing web shopping individuals make buy by suggestion or taking survey of product but now days when they saw combo deal buy it without any wasting of time, that increases the risk of low quality. More than ninety five percent sells done by the choice of customer rather than the realities.

Day by day web based shopping updated and shopping exercise increases. Web based retail shopping is a part of customer life. In accordance with the latest records, over time 2016, web entrance had risen by thirty minutes and web consumer increases up to 6.1 million especially due to the accessibility of a few connected choices like portable chance, broadband choice and dial up choice. This pleasantly affects the existence of people and a few web-based exercises have expanded especially the presence via online media and web based business. In addition, as indicated by a new thorough report distributed by Kayamu,

internet business exchanges are relied upon to develop by more than (Khan, 2017). It's likewise been shown that internet based customers are more keen on searching for and shopping for retail item for their ordinary needs. Against the expansion of web entrance and internet business exercises, recognize the variables impacting on the web buy expectation in web-based retail shopping, since online business patterns have moved essentially towards online retail shopping (Khan, 2017).

The S-O-R Framework

This uses the Stimuli-Organism-Response framework to examine what customers motivations behind shopping and webpage supports mean for their viewpoints toward web based shopping, their ability to coordinate their energetic purchases, and their purchase assumptions. McKinney (2004) used the S-O-R model to find that clients' inside motivations for Internet shopping change and that these motivations essentially influence shopping satisfaction. Richard (2005) web based shopping introduced another variable, information pursuing, to the S-O-R construction and examiners shut from the study disclosures that scholarly and loaded with feeling approaches influence customers' relationship with a site and coming about shopping conduct. Wang, Minor, & Wei (2011) saw from the web can bring out web based customers erudite person, passionate, outcomes (e.g., fervor, satisfaction, purchase, and return to in purchase endeavors).

This investigation used the S–O–R framework to cultivate a theoretical model which itself lift tended a buyer's web shopping experience, life structure tended to the individual's mediating relationship in the improvement response relationship, and response tended to the individual's web-based purchase assumption. Kim Sharron & Lennon (2013) suggested that this S-O-R model take hold of the essential effect of web shopping research whether vitalizing variables, for instance, an Online shopping web based shopping experience, well influence living thing factors, like customer concern, which can incite a positive response online purchases.

Influence of Online Shopping Experience on Cognitive Involvement

In this research online shopping experience is basically a state of a customer which results in an interaction through website (Smith, 2013). It shows the customer great experience from inexperience quantity and their information. It have been seen through different researches that positive online shopping experience will enhance a customer trust towards shopping which leads to intention to purchase (Celsi & Olson, 2019). Consumer experience receives wide examination with the context of online shopping. Involvement is perceived relevancy which is based on the needs value and interest of an object (Esfida & Sharifi 2014). Cognitive involvement is related to the rational thinking used for cognitive motives. Consumers who are more shopping experience display additional skill as well as knowledge with the help of frequent shopping through web and service (Kotler, 2001; Solomon et al., 2006). Customers change their attitudes to reduce intellectual conflict. Even more specifically, they feature the meaning of the decision and have web based shopping and moreover they make an effort to ignore the attraction of various choice open (e.g. Jarcho et al., 2011; Pei 2013) communicated that the degree of academic difference dishonesty actively on the meaning of the decision, the involving with quality and the amount of the open different preference, and besides the between similarity between different choices. Regardless, web based shopping saw that scholarly conflict is

even present in of the after effects of low attachment(Solomon et al., 2006; Lake, 2009; Chen, 2011; Shao, 2011; Park et al., 2012).. They have usually customized an impression due to the available information and it's become more absorbed interaction in web (Robbins & Judge, 2009)

H1: Online shopping experience has a significant impact on Cognitive involvement

Influence of Cognitive Involvement on Online Shopping Intentions

Customer involvement is considered for understanding the prediction of consumer as well as shopping behavior (Huang 2012; Li et al, 2002). There are different studies which shows the involvement through website is positively relate to an attitude towards the consumer intention for doing purchase (Chiou et al., 2008). Those customers who have experience high involvement are much likely to take product information from the website (Verhagen, & Bloemers 2017) appropriately; we expected that customers who were more included would have more webs shopping on the web experiences due to their extended interest in the tendency toward the stage and information with respect to open things. Since then, it has been reflected in different sensible buyer choice models that depict how customers emotionally increase and relationship in sequence got from the shopping environment to summarize feelings, survey these feelings to convey packed with feeling reactions finally, make an understanding of the enthusiastic reactions into direct (Solomon et al., 2006; Lake, 2009; Chen, 2011; Shao, 2011; Park et al., 2012).. Online shopping behavior is also known as online buying behavior as well as shopping through internet which refers as a process in which purchase of a good and services is done with the help of internet Moreover at low cognitive relate to the website in this consumer are unable to derived valued product information (Liang & Lai 2000).

H2: cognitive involvement has a significant impact on online shopping intentions.

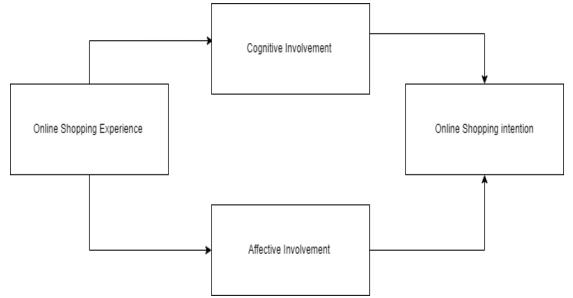
Influence of Online Shopping Experience on Affective Involvement

Affective involvement is basically an association which based on emotion assessment or affective motives (Cheung, Lim & Sia 2006). Customers experience could be conceptualized as a physiological state with affective factor. Consumers who are more in online shopping have more information as well as skills (Katawetawaraks & Wang, 2011). Understanding the factors that bend dynamic sequence which is fundamental idea to receiving what decisions are made. That is, the factors that influence the relationship that may persuade the outcomes (Keng et al., 2011). In the fundamental time of web based shopping, was seen through a useful point of view by offering things at a cruel expense). Web based shopping-purchase experience is one of the critical spot of online consumer experience (Jiang, & Chua, 2010). Online shopping-purchase experience starts with the association of the item and terminations with the last use of the agreed on item. It is furthermore one of the major contributing components in making buyer affection and thusly purchases point (Endo, Yang, & Park, 2012). Online shopping is being much effective in order for reduction of risk perception among customers and it is considered as a strong factor in terms for a product interest (Sheth & Mittal, 2004).

H3: online shopping experience has a significant impact on Affective involvement

Influence of Affective Involvement on Online Shopping Intentions

Affective involvement highlighted the emotional feeling and attachment with the website which arise (Biswajit & Satpathy 2019). It is a positive feeling, which has happiness as well as satisfaction and resulted to increase in purchase intention at online store. Shopping is help where the customer purchases things and organizations directly from the retailer using the web as an average where as if there is any negative feelings it cause anger and dissatisfaction and which might the need to do purchase at online store (Rahman, et al., 2018). People favor online shopping as it saves their time and they can achieve created by hours in minutes really limited to the working environment or home (ksattayakul et al., 2017). Relationship show will additional develop the market understanding by acknowledging what people need and need rather than to persuade them to buy what they being offering (Gohel, 2019). Attitude makes it more supportive to shop



online especially those people who have an absolute trust on electronic shopping. web based environment is basic to all the more promptly appreciate the essential drivers of obtainment points in the online purchasing and how to change over programs into buyer (Nisar et al., 2019). Attitude decidedly influences web shopping (Chakraborty, 2019).

H4: affective involvement has a significant impact on online shopping intentions

Figure 1 hypothesis relationship between shopping experience with involvements and shopping intention

Liang, Zhang and ding (2020) examined the impact how customer involvement influence purchase intention. Two quasi experiments are used to conduct a research model. The study results shows that online shopping experience have a positive impact on customer involvement as well as positive effect on purchase intention. Liu et al. (2019) analyzed the impact of consumer buying behavior role of psychological distance and involvement. This study is being examined through empirical analysis. Results have been found that distance shows positive impact on involvement where as negative effect on purchase decision. These finding have not only advanced but an understanding at the role of psychological distance and involvement. Online retailers could employ their promotion at the different times which encourage them to share information with friends and colleague. Hussain et al. (2017) examined the impact of informal relationship advertise on

customer purchase intention and how it is affected by the mediating position of customer responsibility. Regression used to test the model made. Study relies upon the Uses and Gratification Theory (UGT), this theory is fundamentally used on standard media as an attempt to examinations customers guide. A web based review was made to test the theoretical framework and hypotheses made; non-probability analyzing was used to pick the respondent. Overdue result of the examination reveals that Social association advancing seriously influences purchase assumption.

Methodology

The aim of this study is done for explanatory purpose, which indicate the relation among two different aspects which further explained the existing relationship. The study has carried the organization research at natural environment that is non contrived in which work process normally and provide the particular environment (sekeran & bougie 2016). For conducting this research causal survey design is being used because with this examination between the variable occur. At this design relationship between different variables exist (Sekeran & Bougie 2016) Daniel Soper Sample Size Calculator was utilized to evaluate the sample size needed for this examination. The number recommended 172 least sample size for this examination.. The survey was separated into two sections. The data is being collected with the help of questionnaire online shopping experience, involvement and online purchase intention from (Lu, Chang & 2014; Khalifa & liu 2007: Basheer et al., 2021; Yan et al., 2020; Nuseir et al., 2020) whereas cognitive and affective is measured by (Jiang, Chan & Tan 2010) In this data SPSS as well as Smart PLS version 3.2 is used to measure the hypothesis model. This compress of outer loading, average variance extracted, and composite reliability and Discriminant validity is used. Discriminant validity has 2 tests which includes Fornell & larcker and hetrotrait Monotrait Ratio of causal. After this hypothesis is going to be tested with the help of structural modeling (Bootstrapping and Q square will predict through blind folding

Reliability Analysis using Cronbach Coefficient Alpha

Reliability alludes to assessing the degree of consistency among a few estimations found out for a build (Hair et al., 2010; Raoof et al., 2021; Abdulmuhsin et al., 2021)Cronbach's alpha strategy was utilized in this review which really has been a prevailing reliability testing method especially among the sociology researchers. It tells about the nature of things in an instrument whether or not the things are foreseeing the ideal variable. Further, there are two compulsory components for running reliability test: The closer the value to 1, the more reliable it is. Thus, values of Cronbach's alpha should be higher the value of .70 which is use as a rule of thumb (Nunnally & Bernstein, 1994)

Constructs	No. of Items	Cronbach's Alpha	Items Deleted
Affective Involvement	5	0.841	Nil
Cognitive Involvement	5	0.832	Nil
Online Shopping Experience	5	0.819	Nil
Online Shopping Intention	4	0.923	Nil

Table 1: Cronbach's Alpha

Structural Equation Modeling (SEM)

Convergent Validity Analysis

Outer model can be analyzed by outer loadings; the researcher used three basic techniques to estimate the convergent reliability that is Composite Reliability, Average Variance Extracted & Discriminant Validity. Furthermore, Discriminant Validity is further tested by Fornell and larcker criterion (1981) lastly Hetrotrait Monotrait Ratio of causal (HTMT) suggested by Henseler, Ringle, & Sarstedt (2015). As per table 4.2, it proved that all loadings are higher than 0.65 which is good. According to Hair et al., (2010), the value of loadings must be greater than 0.65. Composite reliability is used to define the specific latent variables, Hair, Ringle, and Sarstedt (2011) have proposed the value must have 0.7 or greater for CR. According to table, the all values between 0.84-0.94 which is prove that our study have good composite reliability (Asada et al., 2020; Shehzadi et al., 2020). Table prove that all the ranges between 0.62 - 0.79 which is show good composite reliability. Average variance extracted was tested to check the degree of variance that is common among the latent indicators (Hair, Black, Babin, Anderson, & Tatham, 1998). As per the benchmark of Hair et al., (2010), the value of AVE should be greater than 0.5.

Discriminant Validity Analysis

It is used to separate the values variables to identify that its diagonal values of AVE square root should be greater than other values in their row and column. The reaearcher estimates by two basic estimation which is Fornell and Larcker (1981) and Heterotrait-Monotrait Ratio of causal (HTMT)

Affective Involvement	Affective Involvement 0.740	Cognitive Involvement	Online Shopping Experience	Online Shopping Intention
Cognitive Involvement	0.642	0.709		
Online Shopping Experience	0.627	0.388	0.727	
Online Shopping Intention	0.692	0.630	0.513	0.707

Table 2: Fornell Larcker

Table 2: Heterotrait-Monotrait Ratio (HTMT)

	Affective Involvement	Cognitive Involvement	Online Shopping Experience	Online Shopping Intention
Affective Involvement				
Cognitive Involvement	0.875			
Online Shopping Experience	0.785	0.534		
Online Shopping Intention	0.869	0.860	0.652	

Heterotrait-Monotrait (HTMT) is proposed by Henseler et al., (2015) in which the criteria value for the HTMT estimation should be less than 0.9. As per the above table 4.4 is been proved that6 the values are less than to it threshold value.

	Sample	T-Statistics	P-Value	Decision
	Mean			
Affective Involvement ->	0.491	6.471	0.000	Accepted
Online Shopping Intention				
Cognitive Involvement ->	0.391	3.984	0.000	Accepted
Online Shopping Intention				
Online Shopping Experience ->	0.635	12.601	0.000	Accepted
Affective Involvement				
Online Shopping Experience ->	0.402	5.504	0.000	Accepted
Cognitive Involvement				Ĩ

Table 4: Direct Relationship betw	ween Variables
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Discussion

Affective involvement with online purchase shows significant effect with value (P $0.000,\beta$ 0.49) Our review results demonstrate that affective involvement is a significant build and goes about as a indication to purchase intention. Accordingly, a comprehension of in what way intuitiveness type can impact Affective involvement would be grave it shows significant impact of cognitive involvement with online purchase intention (p 0.000 β 0.319) All things considered, the item kind & the data about it requested by consumers in settling on a purchase choice can influence the way that equal correspondence impacts intellectual involvement. When purchasing functional products, consumers search out important item data broadly H3 online shopping experience & affective involvement have significant impact (p 0.000 β 0.634) online shopping recommends that online shopping experience and client involvement are significant factors in deciding how to further develop online shopping intention yet this is lacking to depict the intricacy of purchase choices. online shopping experience with cognitive involvement has significant effect with β 0.401, p 0.000) Customers vary in their online shopping ability, and this can effect affect their shopping experience Online shopping has been recent as well as contemporary in mode of buying. Because with the help of this it enables from anywhere any place (Chiu 2014) Customer involving is a process for crafting an out new product and service through value co creation. It is characterized as the recovering of the online channel to buy from a particular retailer (Khalifa and Liu, 2007; Rose et al., 2012). It was recommended that practical state is a key component in coming about the purchase intention of a customer (Rose et al., 2012).

Studies have prompted the observing that recurrent buy or purchase intention is a pivotal result of enhanced online customer experience (Chiu, 2012). Fate (2012) showed that customers purchase intention might be affected by different variables, and attitude being quite possibly the main component (Destiny, 2012). The behavioral intention itself depends on forerunners like attitude toward the conduct, subjective norm, and perceived behavioral

control, with every predecessor having significance weightage comparative with conduct and populace viable (Ajzen, 2002). For this situation customer attitude is attempted to concentrate on its effect on online purchase intention Studies uncover that online concretion intensifies the impact of experiences, further expanding perceived value, fortunate attitude (Meng and Cui, 2020) expanded buy intention and conduct (Pee, 2016). Studies have uncovered that value co-creation has an impact among experiences and their results (Meng and Cui, 2020). It was additionally observed that customers will more often than not get back to traders who actually value their thoughts, and it has been prompted guiding of online customer movement to brands where their thoughts are looked for, assessed, and consolidated prompting value co creation (Pathak et al., 2017).

Conclusion

The main aim of this research is to evaluate The Impact of Online Shopping Experience and Customer Involvement on Online Purchase Intention. A data of 155 was analyzed through SmartPls. Later, the data were run on usable 155 responses by using Smart PLS version 3.2 which is commonly used for complex models. The results showed that H1, H2, H3, H4 were proven and supported. Hence, it is recommended to explore on consumers' purchase choices due to the significant effect discovered in this study. Moreover, qualitative input in this study can be useful to analyze the effect more acutely. Online shopping has been recent as well as contemporary in mode of buying. Because with the help of this it enables from anywhere any place (Chiu 2014) Customer involving is a process for crafting an out new product and service through value co creation.

It is described as the going back over of the internet based on a channel through which user purchase from one specific seller (Khalifa and Liu, 2007). The aim of doing purchase online is totally impacted with the help of shopping experience (Rose et al., 2012). It was suggested that experiential state is key part in coming with regards to the purchase aim of the client (Rose et al., 2012).

Studies have incited the seeing that purchase intermittent or expectation is a crucial after effect of improved web-based client capability (Chiu, 2012). According to the Destiny (2012) it shows that client's purchase goal might be impacted through different factors, as well as mentality being conceivably the principle part (Destiny, 2012). The social aim itself relies upon trailblazers like mentality toward the lead, emotional standard, and saw social control, with each ancestor having an importance weightage comparative with direct and people feasible (Ajzen, 2002). For the present circumstance client demeanor is endeavored to focus on its impact on internet based purchase aim Studies uncover that web-based solidification escalates the effect of encounters, further extending apparent worth, ideal mentality (Meng and Cui, 2020) extended purchase goal and direct (Pee, 2016). It shown in different studies have discovered that esteem connection has an influence among and their results (Meng and Cui, 2020). It's also seen that clients will as to retailers who esteem their observations, and this has incited aiming of online client traffic towards brands where their is a considerations are searched for, surveyed, and combined provoking worth co creation (Pathak et al., 2017).

Recommendation and Future Research

This study has demonstrated the significance of Online Purchase Intentions & customer involvement into cognitive as well as affective involvement, this review analyzed

the intervention impacts between online shopping experience and online purchase intention with regards to ineffective Our framework adds to the online shopping by appear at what the web through shopping experience. It likewise expands the current online shopping by researching limit situations, for example, tie strength. This review gives functional effect respect to development in shopper involvement and on the most capable way to further develop consumers' online shopping intention in various situations of tie strength.

Online retailers have to become aware of to every one of their customers guaranteeing them of the security of their online relations; characterizes motivation buy as an unplanned activity that outcome from a particular upgrade. It has being challenge that motivation buy happens at a point where customer will experienced an unplanned preferred to buy quickly, essential important additional evaluation, on the tendency Ko (1993) At last, website have to similarly build the awareness and positive experience of consumers and work on the perceptive elements of a location Meanwhile, website need to gather criticism about buyer issues and give modified data to expand the shot at communication between the consumers and the website. This review furnished the online retailer with extra information in regards to the force and sorts of online shopping discernments impacting its customers. In light of such information, the online retailers would have the option to situate their showcasing systems to draw in new online customers this review used to the boost stimuli organism response (SOR) model to examine the effect of the web shopping experience on customer involvement & online purchase intention. It was directed to test the explanatory model and theory. The outcomes showed that online shopping experience positively affected customer involvement, and this involvement thus positively affected online purchase intention. The consequence of these discoveries for expert and specialized are examined Affective involvements will clearly influence in future conduct. Seckler (2000) clarifies this thing that as individual increase insight with web-shopping, maybe with little buys from the beginning, they will be bound to further belief and abilities that work with more goal-oriented purchasing through the Internet.

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