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A Study on Consumer Behaviour towards Online and Offline Shopping

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Abstract- Shopping has changed as a result of the influence of technology with most people preferring online shopping to the traditional physical store shopping. This trend took center stage in the past decade with many retail giants integrating the two approaches to achieve maximum benefit. This research aims to understand the comparison between online shopping & physical store shopping and consumer behavior towards these modes of shopping. This paper identifies and discusses that male population tend to shop more online shopping rather than physical shopping. For safety of payment more preference is given to shopping malls related to physical shopping. People are slowly going for online shopping but the majority mentality of people goes to physical shopping as it is having trust, feel and touch of the product. In our research we have found out that FlipKart and Jabong are the major players in the online retail and online shopping is here to stay and number of people favoring this mode is growing day by day.

Indexed Terms- online shopping; consumer behaviour; physical shopping

1. INTRODUCTION

"Consumer behavior is the study of individuals, groups, or organizations and the processes they use to select, secure, of products, and dispose services, experiences, or ideas to satisfy needs and the impacts that these processes have on the consumer and society."" (Kuester, 2012)Shopping has changed as a result of the influence of technology, with the advent of online shopping more options have been provided to the consumers. This trend took centre stage in the past decade with many retail giants integrating the two approaches to achieve maximum benefit. This research aims to understand the comparison between online shopping& physical store shopping. А critical understanding of consumer behaviour in the virtual environment, as in the physical world, cannot be accomplished if the factors affecting the purchase decision are ignored or misunderstood. For instance,



online consumers' concerns about lack of opportunity to examine products prior to purchase are regarded as the specific factor affecting the buying decision.Internet is changing the way consumers shop and buy goods and services, and has rapidly evolved into a global phenomenon. Many companies have started using the Internet with the aim of cutting marketing costs, thereby reducing the price of their products and services in order to stay ahead in highly competitive markets. This study is expected to improve our understanding of online and physical consumer behaviour.

2. LITERATURE REVIEW

The current literature on consumer online decisions has mainly purchasing concentrated on identifying the factors which affect the willingness of consumers to engage in Internet shopping. In the domain of consumer behaviour research, there are general models of buying behaviour that depict the process which consumers use in making a purchase decision. These models are very important to marketers as they have the ability to explain and predict consumers' purchase behaviour. The classic consumer purchasing decision-making theory can be characterized as a continuum extending

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from routine problem-solving behaviours, through to limited problem-solving behaviours and then towards extensive problemsolving behaviours [Schiffman et al., 2001]. The traditional framework for analysis of the buyer decision process is a five-step model. Given the model, the consumer progresses firstly from a state of felt deprivation (problem recognition), to the search for information on problem solutions. The information gathered provides the basis for the evaluation of alternatives. The development and of purchasing evaluation comparison criteria result in the actual decision to buy. Finally, post-purchase behaviour is critical marketing perspective,as in the it eventually affects consumers' perception of satisfaction/dissatisfaction with the product/service. This classic five stage model comprises the essence of consumer behaviour under contexts. most Nevertheless, the of management marketing issues at each stage in the virtual environment has to be resolved by individual E-marketers. Peterson et al. [1997]commented that it is an early stage in Internet development in terms of building an appropriate dedicated model of consumer buying behaviour. Decision sequences will be influenced by the



starting point of the consumer, the relevant market structures and the characteristics of the product in question. Lina Zhou, Liwei and Dai Dongsong Zhang "Online Shopping Acceptance Model-a Critical Survey of Consumer Factors In Online Shopping", Journal Of Electronic Research, VOL 8,No.1,2007, have presented a OSAM (Online Shopping Acceptance Model) to explain consumer acceptance of online shopping. According to authors, given no time or economic limitations, an online survey, supplemented with other qualitative (e.g., interview) or quantitative methods (e.g. phone survey), seems to be appropriate for validating OSAM, assuming that several methodological issues (i.e., survey design, subject privacy and confidentiality, sampling and subject solicitation, distribution methods, and survey piloting) are properly addressed. Consumer factors and their effects on online shopping intention and behavior have been studied from a variety of perspectives. The research trends identified in this study also highlight a few managerial issues that should be appealing to online retailers such as shift in shopping orientations etc. Proposed OSAM also suggest online marketing strategies and principles. This study shed light on some

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future research issues. Ming-Hsiung Hsiao in his Transportation Research Part E 45 (2009) 86-95 has observed that in past decade, the way people shop has changed dramatically. Consumers are surrounded by technology that promises to redefine the way that they interact and shop. Web based shopping or eshopping features in freeing the consumers from having to personally visit physical store. Of these elements. information gathering, transaction /purchase and delivery may be the three more noticeable ones for the shopping mode choice between e-shopping and store shopping .Store shopping generally prevails over e-shopping when it shopping comes to products like automobiles, real estates, life insurance etc. On the other handeshopping prevails when it comes to products like music, software etc.

The study can be broadly classified in two factors:

- Economic: Consumers attempt to maximize their utility subject to limited amount of money and time.
- Psychological: It considers the mind set of consumers.
- Economic Function



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• Psychological Function

It is finally found that in terms, avoiding a shopping trip physical store has far more benefits than bearing waiting for the delivery of online purchased books. This finding disagrees with others In which they believe that the benefit from saving travel time can be balanced against the offsetting time spent waiting for delivery. In a literature by Rick L. Andrews and Imran S. Currim year 2004.He has studied "Behavioural differences between consumers attracted to shopping online versus traditional supermarkets implications for enterprise design and marketing strategy" Despite the dot.com shakeout, online revenues continue to increase and are projected to impose greater pressure on traditional distribution channels. However, there is a striking absence of published empirical work on how consumers attracted to shopping online behave relative to consumers shopping in a traditional store. This study data traditional uses from both supermarket scanners and an online supermarket to test expected differences in choice behaviors of such consumers. Results of analyses conducted for two product categories indicate that compared to traditional supermarket consumers,

online consumers are less price sensitive, prefer larger sizes to smaller sizes (or at least have weaker preferences for small sizes), have stronger size loyalty, do more screening on the basis of brand names but less screening on the basis of sizes, and have stronger choice set effects.

According to Xia and Monroe (2009), consumers will save in monetary when there are price promotions on specific products. In an online context, consumers are more likely to depend on the price cues to determine the quality of a product which are presented in the web site because they cannot see or touch the actual product. their study resulted that consumers with a shopping goal are more responsive towards promotional messages such as "pay less" and "discount" while consumers without shopping goal are responsive towards promotional messages such as "save more" and "free gift".viewed that at a certain point, perception of lower quality of the product will evoked when there is a price reduction or there will be questions on the retailer's intention to reduce the price. Price will be a primary factor when consumers search product in a web and this would show that customer behavioral intention are related to the price cues that are more readily accessible from memory.

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Online shopping has grown tremendously due to a number of benefits that users perceive the mode of shopping to have. Among them is the flexibility of purchase where the customer is able to find information as well as make a purchase any time anywhere. Another benefit is the cost benefit and this comes in because online products are perceived to be a lot cheaper than physical store products according to a survey by Forsythe& Liu, 2006. The cost aspect is due to the reduced overheads as well as the costs of maintaining the store fronts. Despite the fact that online products sometimes bear delivery costs onto the final price, the selling price of most of these products are cheaper than those of physical stores. The third benefit is that of convenience where individuals can do shopping anytime anywhere. The emergence of anytime internet enabled devices together with a variety of shopping applications for smartphones have encouraged people to conduct online shopping. The above benefits come with other drawbacks which have actually held back the proliferation of online shopping. The first and major problem is that of internet security in terms of identity theft and credit card fraud. Many online transactions require use of

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credit cards or bank accounts and many shoppers are afraid of releasing such information online...This was the survey carried out by Forsythe& Liu, for online shopping and physical shopping from 2006 to 2010.A survey carried out by Xinyu (Jason) Cao Frank Douma Fay CleavelandZhiyiXu of Humphrey Institute of Public Affairs University of Minnesota for The Interactions between E-Shopping and Store Shopping ,proposed two competing assertions innovation-diffusion hypothesis and efficiency hypothesis. People in urban areas are more likely to buy online because people in urban areas are more open to new technologies and ideas than those in remote areas. Therefore, with online buying being an innovative shopping channel, the innovation diffusion hypothesis states that urban residents are more likely to be online buyers. This research aims to reveal the interactions between e-shopping and instore shopping using a sample of Internet users in the Minneapolis-St. Paul metropolitan area through a number of analytical approaches.

3. OBJECTIVES OF THE STUDY

To understand which is the most preferred mode of shopping. Also to understand what criteria's customers look into while

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selecting the mode for shopping. Shopping has changed as a result of the influence of technology with most people preferring online shopping to the traditional physical store shopping. This trend took centre stage in the past decade with many retail giants integrating the two approaches to achieve maximum benefit. This research aims to understand the comparison between online shopping & physical store shopping.

4. MAIN OBJECTIVES

1 To find out consumer motivations to engage in online shopping versus physical store shopping.

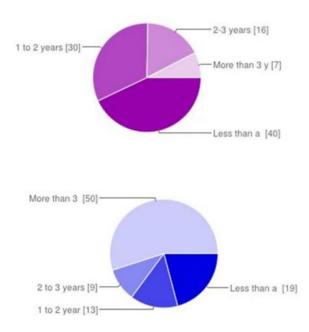
2 To find out the perceived benefits and drawbacks of internet shopping versus physical store shopping.

3 To understand the long term impacts of online shopping to physical store shopping.

STATEMENT OF THE PROBLEM

1 To do comparative study between online shopping and physical store shopping.

2 To study the consumer behavior towards each of these modes.



5. FINDINGS & RESULTS

1 We have found that male population tend to shop more online shopping rather than physical shopping.

2 For safety of payment more preference is give to shopping malls related to physical shopping.

3 Flipkart is the best site used for online shopping as it gives more discounts and offers.

4 People are slowly going for online shopping but the majority mentality of people goes to physical shopping as it is having trust, feel and touch of the product. 5 The choice of shopping differs from person to person, so it is difficult to

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determine the preference of shopping with absolute certainty.

6 Online shopping has gained popularity recently as the people have been using this mode for less than a year.

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