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The Antecedents of Behavioral Intensions: The Conceptual Approach towards Servicescapes and Its Consequences

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Author's contribution

The sole author designed, analyzed and interpreted and prepared the manuscript.

Article Information

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ABSTRACT

Going to shopping mall is not a new trend. But when it comes to the research then there is still gap which needs serious considerations from emerging researchers. The aim of this conceptual approach is to find the consequences of servicescaps model, which was previously presented by [7]. This conceptual approach was taken in consideration after reviewing the past literature. In this approach, Ambience condition, Interaction and Design of shopping mall took as antecedents from the servicescapes model presented by [7]. Behavioral intentions were considering as the consequences of the study.

Keywords: Ambience; interaction; design and layout; enjoyment; behavioral intensions.

1. INTRODUCTION AND LITERATURE REVIEW

A well accepted concept in marketing states that consumers purchase goods or services not only

for their functional advantages but also to have pleasant experiences [1]. Traditional retail research has focused on the utilitarian aspect of shopping [2]. However, later research has suggested that shopping is not merely a task to

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acquire a product. Shopping provides both utilitarian value and hedonic value [3].

In the past service providers attracted consumers to their industry through different promises and wide assortment of stores and merchandise available in a single location [4]. But things changed with time, and researchers suggested some new terminologies. Initially the word atmosphere used by [5] and defines atmosphere as, "it is the atmosphere when it is consciously designed to influence shoppers". Similarly, [6] defined that it is the physical environment which influences customer judgment of services. [7] used the term servicescapes as an alternative word for atmosphere, it was describing that it is a manmade physical environment in which the delivery of service products takes place. Further, the ability of the physical surroundings to facilitate achievement of organizational as well as marketing goals is explored. According to [8] the physical environment interacts with the characteristics of individuals to determine their response.

An attractive and good physical environment should result in customer's positive emotions which in turns should have customer satisfaction and their loyalty [9]. Further the loyalty can be divided into two types behavioral loyalty and attitudinal loyalty [10].

The physical surroundings are in general more important in organizational settings, because customers as well as employees often facilities experience, these [11]. These organizational environment consisting overall layout, design, decoration and aesthetics, ambient, interaction etc. [12], [7]. It is to be suggested that physical settings may also influence customer ultimate satisfaction with service. Different researchers have identified some common factors of the physical environment e.g. decor and artifacts, layout, and ambient conditions that are particularly pertinent to the service industry [13]. [8] discussed (57) different variables which are related to influence customers and may could the source of loyalty for any organization. These variables are with sub-variables and these include internal variables, external variables, layout and design variables, and point-of-purchase and decoration variables, human variables. Likewise, in our current study the physical environment refers to the manmade physical setting and conditions, which can be controlled by retail industry, including three dimensions i.e., Ambient factors,

Interaction and Design. Since this study is limited and conceptual, therefore the focus will be on the most debatable variables. These variables are *Ambience, Interaction* and *Design*, adopted from [8,4]. The focal variable i.e. *Shopping Enjoyment* adopted from [14], and the consequential variable i.e. Behavioral Intention adopted from [9].

2. AMBIENCE

In the recent business advances, it is very common that people are responding towards the product and services in their own approach [5]. [6] identified that ambient conditions as a factor that affects perceptions and human responses to the environment.

The ambient conditions included the background characteristics of the environment. i.e. temperature, lighting, noise, music and scents, as a general rule's ambient conditions affect all five senses [7]. Many of the researchers has different models developed for testina atmospherics variables in different places with their own approaches and targeted different areas for this purposes, e.g. Winter Park (Norway) was chosen to test atmospheric variables by [15], for testing Hotel lobby variables by [16], and there are plenty of studies available of different researchers whose discuss the atmospherics effects in retail and service The ambience, the background industry. conditions can imply a range of elements such as: smell, scent, temperature, coloring, aroma, air quality, sound and lightening, these all ambient elements are used by researchers in the past and all these elements are depending on the characteristics of the services offered and to the customer segments [15]. Similarly, [8] added that in the retail market there is a large number of atmospheric stimuli are existing, e.g. color, music, crowding and consumer's evaluation of stores, their behavioral responses such as their spending time, sales and impulse buying. [8] revised the atmospheric model of [16], their study model reveals the atmospherics and their effects on consumers in details e.g. they discuss what type of elements are under exterior, interior, store layout, interior display and the last one human variables which were added by [8]. The regular efforts are always beneficial: likewise, presently the man has taken steps for enhancing daily work environment, human's nature mostly historically by blessings to love lives, works and plays in artificial environment [5].

3. INTERACTION

There might be several definitions available for interaction in the previous literature but the one which was cited in [17] by [18] it is stated that "the communicating behavior with two or more objects, especially when they are effective for each other's. The experience of customers with any organizations may be framed as a function of two different perspectives i.e. physical and social environment [19]. This physical environment consists of physical objects e.g. design, layout, equipment, colors, sign/symbols etc. [7], while social environment of any organization means the interaction among employees vs. customers or employees vs. employees or customers vs. customers. For example, [20] observed a significant impact of customer to staff and customer to customer interaction quality on customer behavior. The same relationships are supported by a recent study which was conducted by [21], who postulated that social environment is closely related to customer satisfaction and behaviors. Some studies e.g. [7], [22], found with the relationship of employees and customers and both of their studies they elaborate the influence of physical atmosphere and influence of physical object on customers and employees, they further added that physical atmosphere influence quality and nature of employees and customers, which further leads to interaction among employees and customers. Usually customers prefer shopping mall where they expect a good service and help from the service providers, moreover customers generally desire to trade where organizational personnel particularly in a shopping malls where salespeople are perceived as helpful, friendly and courteous [23]. [4] found that atmosphere of the shopping mall motivating the customers for visit and primarily by the interior design of the mall, opportunities for socializing with friends and others and convenient one stop shopping. Their study [4] was based on primary data and found positive approach towards the atmosphere of shopping malls. From the above discussion it can be concluded that there is positive effect of positive atmosphere on employees and customers, and specially the personnel's can serve customer in a better way [7,22].

4. DESIGN AND LAYOUT

The physical environment of any organization includes its overall layout, design, decoration and aesthetics [12]. The careful design / layout of an environment helps people to orientate, to learn Naeem; BJEMT, 16(1): 1-7, 2017; Article no.BJEMT.30424

and find the way to understand the signs, to get personal feelings and control [7]. Design is crucial construction of joy between customer feelings of joy and customer's loyalty [15]. It is an appropriate activity which influence customer attitude towards service providers in all service settings [7].

Since this study is limited to retail industry, therefore, there are few attributes will be under discussion which are related to the overall designing & layout of the retail industry. In this category included, different variables e.g. fixtures, floor space, product groupings, traffic flow, different department locations, and different allocations within the department [8]. This is the design/layout of retail industry when they get enter to any product industry and they see the scenario around them.

From the regular observations of different retailing stores, it was observed that power aisle is used to display large quantity, a small number of products to make the impression that the products are on very low-priced [8]. Simply, Design could describe the relationship to the physical surroundings [7]. In any retail industry, the designing is creating for attention of people, the aim is behind to attract customer [15].

This is the design of environment which peoples are bothering to stay more [24]. A successful layout of a store where one can easily find their ways and things, different department are very easy to recognize, whether one does not get lost etc. [25]. It is clear from the previous studies that physical design is the reason for evoking the peoples feeling [15].

Designing is important for both service and retail sector because for competitive edge and to maximize their profit, the retailers uses different strategies for their positioning [26].

The design of any organization is important, every organization needs internal marketing because in the number of studies it is demonstrated that in-store marketing stimuli are influencing the consumer behavior [26].

The design of any organization should be clear but not so simple so there is a possibility of surprise and unexpectedness [25]. Sometimes this is the design that attracts customers and remains stay for a long which leads for more shopping for example [27] that architectural design had the strongest positive influence on mall excitement, while inner decor has the strong positive effect on desire to stay. Therefore, we have suggested for this research that customers will be attracting through design and layout and will increase the intention of shopping, as said by [15] design is crucial construction of joy between customer feelings of joy and customer's loyalty.

5. SHOPPING ENJOYMENT

Shopping will be referred to a fun, full of pleasurable activity that leads to feelings of 'joy' [28]. The term enjoyment is not a unique for researchers, but still there is lake of studies. Many researchers have defined the term "shopping enjoyment" from their own approaches and perspectives e.g. [29], it is the extent to which a shopping experience with a store is perceived to provide strengthening in its own right. [30] cited from [31] that consumer positive perceptions of a store on different qualities may cause of high levels of pleasure, feelings and lead to their enjoyment of spending time in the defined area. [32] were cited in [33], they mentioned that the consumers who enjoy shopping for their own sake i.e. recreational shoppers engage more in no planed buying are spending more time per shopping trip and they are continue to shop after making a purchase as compared to all those who do not. Past research has identified that shopping enjoyment is a source for staying more in the shopping centers and that joy is strongly linked with customer's loyalty [15]. Loyalty will be increasing if customers are satisfied, therefore, aesthetic design and ambience of a physical environment attracts customers and directly affects customer satisfaction levels leading to positive behavioral intentions [34]. For example, [35] found that those who enjoy shopping always look for the attractive decor in the stores as well as exciting shopping experience. Moreover, they found in their study which assumes that internal and external factors affect shopping enjoyment, and those factors evidently reveal that shopping motive of anticipated utility and store attributes of enhancement significantly influencing shopping enjoyment. Similarly, [30] conducted a study in five countries of United Kingdom and found that shopping enjoyment has a significant positive influence upon customers which leads them further to their patronage intentions. In the past some studies were conducted and found that some consumers who are not comfortable with shopping, but still there were some consumers whose truly enjoy shopping in order to make a product purchase and or engage in hedonic consumption [36]. For such consumers, shopping

is a form of recreation that may even be one of their favorite leisure activities [33].

Past research shows that atmosphere has some positive impact on the consumer's behavior and they get loyal [30]. Furthermore, research also shows that if the consumers enjoy the environment than more possibility for more purchasing. In the past literature showing some evidences that consumers who experience enjoyment as a result of shopping at a specific retail store do build affective ties and do become attached to the location [14].

6. BEHAVIORAL INTENSIONS

Behavioral intentions are the state or signal of a customer whether they remain with or defect from the company [37]. These intentions towards organizations either positive or negative [9]. Positive intentions lead to positive things e.g. positive word of mouth, intentions to recommend, intention to stay, intentions to repurchase and most likely remain loyal while negative intentions including negative word of mouth, reduce spending etc. [38]. A number of researchers in the business and other fields have established the significant relationship between customer satisfaction and intentions to revisit [19]. If the customers are satisfied from their service provider, they can bring other advantages for them e.g. loyalty to service provider, spread the positive word-of-mouth and paying premium prices [39]. Customer satisfaction has caught considerable attention from the academicians and the practitioners [40]. According to [10] loyalty can be therefore dividing in two forms i.e. attitudinal loyalty and behavioral loyalty. Attitudinal loyalty reflects the emotion and the psychological state of the customer to repurchase and to recommend to other people [41]. Behavioral loyalty is a customer's behavior to repurchase, due to their liking of a particular brand or service [39].

According to [42] behavioral intentions are considered to include revisit and word-of-mouth intentions. Word-of-mouth can be defined as "customer will inform about the positive experience relationship to their friends, relatives, and others [43]. This terminology covers all the communication of customers with members of their social & professional network [44]. It can be expressed through different ways like e-mailing to family members, friends, relatives, or colleagues, and now a day it can be shared among different people through blogs or social media, further addition, PWOM communication has been recognized as a particularly valuable vehicle for promoting a firm's products and Similarly, customers' past services [45]. experiences with a product or service results in formation of an attitude toward the provider that is greatly associated with consumer intentions to repurchase and recommend [46]. Similarly, loyalty can be defined as "a deep commitment to repurchase or patronize a preferred product or service consistently in the future [47]. From the past studies it can be said that It is important for service providers/retailors to understand the customers purchase intentions because customer's behavior can usually be predicted by their intention.

7. LIMITATIONS

Likewise, most of the researches, this research also has some limitations. This research can be conduct through collecting a primary data. Especially for the Gulf region this model can be applied, a study lake was found in the previous studies from the Gulf region. Many researchers replicated the same approach in different industries, but no studies have found so far in any Gulf counties which should be based on Gulf region.

The current study concepts can be modified with positive criticism. As many researchers have suggested that the [7] model has no more valuable and importance but a gateway for emerging researchers. Therefore, we suggested to the emerging researchers to explore the [7] study model and add some new dimensions.

8. CONCLUSION

The major contribution of the current study is to examine servicescape in a retail industry. Also to discuss the importance of the modeled variables and implication on retail industry. In this study the independent variables are Ambience, Interaction and Design, which has some positive effects on Shopping Enjoyment which leads them further to Behavioral Intentions.

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COMPETING INTERESTS

Author has declared that no competing interests exist.

REFERENCES

- 1. Pine BJ, Gilmore JH. The experience economy. Harvard Business School Press, Boston; 1999.
- Hsiu-Hui Chang, Wenchang Fang. The effects of shopping value on retail outcomes: A comparison between department stores and hypermarkets. The Service Industries Journal. 2012;32(14): 2249–2263
- Babin BJ, Darden WR, Griffin M. Work and/or fun: Measuring hedonic and utilitarian shopping value. Journal of Consumer Research. 1994;20(4):644–656.
- Zafar U. Ahmed, Morry Ghingold, Zainurin Dahari. Malaysian shopping mall behavior: An exploratory study. Asia Pacific Journal of Marketing and Logistics. 2007;19(4): 331–348.
- Philip Kotler. Atmospheric as a marketing tool. Journal of Retailing. Winter. 1973-74; 49(4).
- Baker J. The role of the environment in marketing services: The consumer perspective. In J. Czepiel, C. Congram, & J. Shanahan (Eds.). The services challenge: Integrating for competitive advantage. Chicago: American Marketing Association. 1987;79-84.
- Mary Jo Bitner. Servicescapes: The impact of physical surroundings on customers and employees. Journal of Marketing. 1992; 56:57-71.
- Turley LW, Ronald E. Milliman. Atmospheric effects on shopping behavior: A review of the experimental evidence. Journal of Business Research. 2000;49, 193-211.
- Faizan Ali, Muslim Amin. The influence of physical environment on emotions, customer satisfaction and behavioral intentions in Chinese resorts hotel industry. Journal of Global Business Advancement. 2014;7(3).
- Baumann C, Elliott G, Hamin H. Modelling customer loyalty in financial services: A hybrid of formative and reflective constructs. International Journal of Bank Marketing. 2011;29(3):247-67.
- 11. Mary Jo Bitner. Evaluating services encounters: The effects of physical

surroundings and employees responses. Journal of Marketing. 1990;54(April):69-82.

- Lee S, Jeong M. Effects of e-servicescape on consumers' flow experiences. Journal of Hospitality and Tourism Technology. 2012; 3(1):47–59.
- 13. Wakefield LK, Blodgett JG. The importance of servicescape in leisure service settings. Journal of Service Marketing. 1994;8(3):66–76.
- 14. Kim KP, Johnson, Hye-Young Kim, Jung Mee Mun, Ji Young Lee. Keeping customers shopping in stores: Interrelationships among store attributes, shopping enjoyment and place attachment. The International Review of Retail, Distribution and Consumer Research. 2015;25:1:20-34.

DOI: 10.1080/09593969.2014.927785

- Terje Slåtten, Mehmet Mehmetoglu, Göran Svensson, Sander Sværi. Atmospheric experiences that emotionally touch customers: A case study from a winter park. Managing Service Quality: An International Journal. 2009;19(6):721–746.
- Cary C. Countryman, SooCheong Jang. The effects of atmospheric elements on customer impression: The case of hotel lobbies. International Journal of Contemporary Hospitality Management. 2006;18(7):534–545.
- 17. Berman Barry, Evans Joel R. Retail management: A strategic approach. 6th Edition, Prentice-Hall, Inc., Englewood Cliffs, NJ; 1995.
- Choi, Dongseong, Jinwoo Kim. Why people continue to play online games: In search of critical design factors to increase customer loyalty to online contents. Cyber Psychology & Behavior. 2004;7(1):11-24.
- 19. Laurel B. Computer as threat. New York: Ad-dison-Wesley; 1993.
- Faizan Ali, Rosmini Omar. Determinants of customer experience and resulting satisfaction and revisit intentions: PLS-SEM approach towards Malaysian resort hotels. Asia-Pacific Journal of Innovation in Hospitality and Tourism. 2014;3(2):175-193.
- Kim H, Choi B. The influence of customer experience quality on customers behavioral intentions. Services Marketing Quarterly. 2013;34(4):322–338.
- 22. Cetin G, Dincer FI. Influence of customer experience on loyalty and word-of- mouth in hospitality operations. Anatolia: An

International Journal of Tourism and Hospitality Research. 2014;25(2):181–194.

- Bennett David J, Judith D. Bennett. "Making the scene," in social psychology through symbolic Interac-tionism, G. Stone and H. Farberman, eds. Waltham, MA: Ginn-Blaisdell. 1970;190-6.
- 24. Loudon DL, Bitta AJD. Consumer behavior: Concepts and applications. 4th ed., McGraw-Hill, New York, NY; 1993.
- 25. Mehrabian A, Russell JA. An approach to environmental psychology. The MIT Press; 1974.
- 26. Kordelia Spies, Friedrich Hesse, Kerstin Loesch. Store atmosphere, mood and purchasing behavior. International Journal of Research in Marketing. 1997;14:1-17.
- 27. Kapil Bawa, Jane T. Landwehr. Consumers response to retailers marketing environments: An analysis of coffee and purchase data. Journal of Retailing. 1989; 65(4).
- 28. Wakefield KL, Baker J. Excitement at the mall: determinants and effects on shopping. Journal of Retailing. 1998(Fall): 515-50.
- 29. Jin B, Sternquist B. Shopping is truly a joy. The Service Industries Journal. 2004; 24(6):1–18.
- Childers TL, Carr CC, Peck J, Carson S. Hedonic and utilitarian motivations for online retail shopping behavior. J. Retailing. 2001;77:511-535.
- Cathy Hart, Andrew M. Farrell, Grazyna Stachow, Gary Reed, John W. Cadogan Enjoyment of the shopping experience: Impact on customers' repatronage intentions and gender influence. The Service Industries Journal. 2007; 27(5):583-604.
- Bell S. Image and consumer attraction to intraurban retail areas: An environmental psychology approach. Journal of Retailing and Consumer Services. 1999;6(2):67–78.
- Bush AJ, Grant ES. The potential impact of recreational shoppers on mall intercept interviewing: An exploratory study. Journal of Marketing Theory & Practice. 1995;3(4): 73–83.
- Hye-Young Kim, Youn-Kyung Kim. Shopping enjoyment and store shopping modes: The moderating influence of chronic time pressure. Journal of Retailing and Consumer Services. 2008;15:410– 419.
- 35. Heesup Han, Kisang Ryu. The roles of the physical environment, price perception,

and customer satisfaction in determining customer loyalty in the restaurant industry. Journal of Hospitality & Amp Tourism Research. 2009;33:487.

- Yue-Teng Wong, Syuhaily Osman, Askiah Jamaluddin, Benjamin Chan Yin-Fah. Shopping motives, store attributes and shopping enjoyment among Malaysian youth. Journal of Retailing and Consumer Services. 2012;19-240–248.
- Reynolds KE, Betty SE. Customer benefits and company consequences of customer – salesperson relationships in retailing. Journal of Retailing. 1999;75(1):11-31.
- Zeithaml VA, Berry LL, Parasuraman A. The behavioral consequences of service quality. Journal of Marketing. 1996; 60(2):31–46.
- 39. Ladhari R. Service quality, emotional satisfaction and behavioral intentions: A study in the hotel industry. The Managing Service Quality. 2009;19(3):308–331.
- Amin M, Yahya Z, Ismayatim WFA, Nasharuddin SZ, Kassim E. Service quality dimension & customer satisfaction: An empirical study in the Malaysian hotel industry. Services Marketing Quarterly. 2013;34(2):115-125.
- 41. Hu H, Kandampully J, Juwaheer TD. Relationships & impacts of service quality,

perceived value, customer satisfaction, & image: An empirical study. The Service Industries Journal. 2009;29(2):111-125.

- 42. Reichheld FF. Loyalty-based management. Harvard Business Review. 1993;64-73.
- Jani D, Han H. Investigating the key factors affecting behavioral intentions: Evidence from a full-service restaurant setting. International Journal of Contemporary Hospitality Management. 2011;23(7):1000–1018.
- 44. Donio J, Massari P, Passiante Dabho G. Customer satisfaction and loyalty in a digital environment: An empirical test. Journal of Consumer Marketing. 2006; 23(7):445-457.
- 45. Anderson EW, Fornell C, Rust RT. Customer satisfaction, productivity and profitability: Differences between goods and services. Marketing Science. 1998; 6(2):129–145.
- Binta Abubakar, Felix Mavondo. Tourism destinations: Antecedents to customer satisfaction and positive word-of-Mouth. Journal of Hospitality Marketing & Management. 2014;23(8):833-864.
- Han H, Kim W. Outcomes of relational benefits: Restaurant customers' perspective. Journal of Travel & Tourism Marketing. 2009;26(8):820–835.

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