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CONSUMER'S BEHAVIOUR WHILE PURCHASING APPARELS IN SALE PERIOD

Meenakshi Kukreja* Rashmi**

ABSTRACT

Consumer behaviour study is an effort to comprehend the buying pattern of the final consumer. Consumer's frequency of purchase and buying habits depict how sellers and marketers are promoting their product and luring customers time and again through their attractive sales promotion deals. Brain finds pleasure in the pursuit of inexpensive, and by tapping on the same idea, sellers are introducing repeat sales and low price deals along with added benefits to make their customers loyal towards them, thereby making the competition between physical and online retail store fierce day by day. This study examines the impact of influential determinants of consumer's buying decision for clothes during sales with respect to various demographic variables. The comprehensive study analyzed factors that affect the purchase of apparels from physical and/or online retail store. The result also provides deeper insight into different forms of sales customers prefer while searching for the best deal. It helps in understanding consumer's buying habits and making consumer's experience economical and memorable. It is ideal for marketers and sellers to take into consideration the fact that demographic variables are the underlying determinants to cater to customers' needs and wants, and in order to meticulously understand the habits of customers, it should be carefully administered to be able to let customers' repeat their purchase of apparels from physical and/or online retail store.

Keywords: consumer behaviour, sale period, physical store, online store, sales promotion, buying habits, purchase.

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INTRODUCTION

Ancient days account for men wearing leaves to cover themselves. The advent of clothes to cover up made way for the revolution in the garment industry. The existence of physical markets introduced words like 'bazaar', 'markets', shopping malls', etc. The brick and mortar industry has

been the sole reason for the joy of shopping till now. With a quick shift into the living, buying and consumption standards of garments came the "shop from home" option. One can easily order garments while sitting at home, try them on being delivered, and then keep, return or exchange them. Behavioural differences, when known can help clothing retailers improve customer experiences when shopping between in-store purchases or online. Understanding the overall consumer consumption goals can help sellers- physical as well as online to effectively target promotional plans, design loyalty schemes and introduce new products that can cater to different consumption goals of various customers.

With the use of mobile and internet facility, more and more consumers engage in "showrooming" i.e. they look out for the clothes in a traditional brick and mortar store, but then search and purchase online for a lower price instead. Even though online cannot entirely replicate the experiences offered by the innate store purchase, online is constantly trying to come up with ways that make it easier for customers to engage in decision making. Overall, it is essential for firms to measure the incremental sales happening over the ones happened without any advertisement or sales promotion. While both retailers and e-tail firms are highly competing with their industry competitors, the competition among these two is no less. Both try to provide better deals and purchase experience, which can lure customers to initiate purchase.

Consumers often experience continuous pursuit of new clothes, which leads to an insatiable desire to want more clothes. Hence, they operate on a hedonic treadmill. Low costs also mean people can buy clothes they don't need without much deliberation. With such hedonic pleasure offered by fancy deals, price causes little competing pain. Such fancy deals are often tempting and highly irresistible. Retail stores are offering incredibly cheap clothes to consumers, making it easier to buy for them. Moreover there are frequent new deliveries to the stores, meaning customers have a variety to choose from. Famously known Zara stores have new deliveries every two weeks, whereas brands like H&M and Forever21 get clothes daily. They often price their products lower than the market, making it appear to the customer as an ideal bargain.

Shopping as a source of relaxation: Online purchase helps customer envision how clothes would look on them, use videos to customize and mix and match, and are eagerly responding to flash sales, discounts and coupon offers whereas physical retailers offer off season sales at the store, expert advice on fabric, attire complementing the personality, mix and match, etc. Such competition is giving the customer enough space to make the right choice for himself, and pick the deal that suits his pocket. It is eliminating shopping blues of the customer, and enhancing his overall purchase experience. Recently, shopping has become a source to find solution to problems, a tool to fill the void. Clothes that one searches for, compares and buys helps one imagine oneself as powerful, strong, beautiful and confident. The personality gets a high-kick when one is psychologically satisfied to have bought a popular and expensive brand's cloth at a great discount.

Men vs Women: It is expected that a woman's buying patterns are contradictory to that of men's. Women may step in the store, and closely observe, while men may hunt for their particular aisle. Their habits define their age old practices of women being gatherers and men being hunters. Women look for more interaction, best deals, good experience when they shop, while men often focus on essential

purchases. This variation in behavior defines how purchases vary with gender. There is no customer homogeneity at play. A retailer should take into account gender, ethnicity, age and regional differences. In 2007 a group of researchers from MIT, Carnegie Mellon and Stanford studied brains of test subjects using fMRI technology while they took decisions during purchasing clothes. The researchers discovered that when they showed one of the subjects wanted and desirable object for sale, the pleasure center, or nucleus ambens, in the subject's brain lit up. The more the person desired the product, the more activity the fMRI detected. The researchers then introduced the subject to the item's price. The medial prefrontal cortex weighed the decision, as the insula, which processes pain, responded to the cost of the item. Deciding whether to buy put the brain, as the study put it, in a "hedonic competition between the immediate pleasure and happiness of acquiring and an equally immediate pain of paying for it." It stated that customers seemed to be responsive not necessarily to price alone, or how much they like it, but the comparison of the two: how much they like it compared with what one charge them for it.

Consumer Behaviour and Sales Promotion: The learning of buyer conduct helps the marketer to see how buyers think, feel and select from options like items, brands and so forth and how the shoppers are impacted by their surroundings, the reference gatherings, family, and salespersons. Consumer is the study "of the processes involved when individuals or groups select, purchase, use, or dispose of products, services, ideas, or experiences to satisfy needs and desires" (Solomon 1995, 7). In the marketing context, the term consumer is used for the act of buying and patterns of aggregate purchase which includes both pre-purchase and post-purchase activities. Sales promotion plays an essential and unique role in the marketing mix. While advertising is primarily used to build an item's favorability and visibility over time, sales promotion is a means of giving consumers an incentive to make an immediate purchase or to switch from a competitive brand. In addition to information, sales promotion provides confidence and motivation by creating a sense of urgency to initiate an action and purchase the product and benefit from the transaction. It works in the direction of empowering customer, disseminating information, making customer aware, generating motivation and accelerating action. Loyalty programs retain customers, sustain sales momentum and negate switching intentions. The impact of promotions is frequently brief than everlasting. Often when promotion runs its course, consumers rapidly come back to their old purchasing habits and deals drop back to typical levels. To enhance customer loyalty, the promotion needs to reflect the established brand identity and give the customer a feel of belongingness, capitalize on the product's advantages without compromising integrity and truth, and appeal to the consumer wants that have established the existence of the brand in the first place. However, if marketers are caught up in the frenzy of promotions, then they can be overly focused on losing market share and get strangled in a mindless cycle of discounting.

Apparel: Attire implies dress, particularly outerwear; articles of clothing. The working of apparel is exclusively a human trademark and is a component of about all human social orders as it helps them characterize themselves. The essential purpose of clothing is to enhance the comfort of the wearer and give them a sentiment fulfillment.

Physical and Online Retail Industry: Purchaser cash drives the economy, and retail is the place shoppers spend that cash. When they spend that cash, they need a decent value in return. The Boston Consultancy Group and Retailers Association of India published a report titled, 'Retail2020: Retrospect, Reinvent, Rewrite', stated that India's retail market is expected to nearly double to US\$ 1 trillion by 2020 from US\$ 600 billion in 2015, driven by income growth, urbanization and attitudinal shifts. The report adds that while the overall retail market is expected to grow at 12 per cent per annum, modern trade would expand twice as fast at 20 per cent per annum and tradition trade at 10 per cent. Retail spending in the top seven Indian cities amounted to Rs 3.58 trillion (US\$ 53.7 billion), with

organized retail penetration at 19 per cent as of 2014.

Selling is prominently about service. The average Indian consumer who shops online chooses to because of "increasing time-poverty, changing lifestyle, convenience, flexibility of shopping and option of free home delivery," according to the Technopak paper. Retailers often use data collected to understand the effect of promotions on their total sales over a period of time. Top Indian online retailers are currently competing to increment and hold their clients, notwithstanding the customary reliability programs. Except from the standard reliability programs, fabulous client administration, uncommon rebates, focused on promoting and bulletins, free delivery, scheduled delivery and membership based administrations, these portals are hauling out all stops to make exceptionally imaginative advertising techniques to draw in with clients at a non-value-based level – to motivate them to spend increasingly and spend frequently. Experienced e-trade mammoths like Flipkart-Myntra and Jabong are combating it out for mind share of the upper-middle class section while Snapdeal and Limeroad focus on a tasteful niche market. Amazon is shaking things up by furthermore scaling up their style offerings, subsequently making it an intriguing space to keep an eye out for.

LITERATURE REVIEW

Blackwell and Hiliker (1978) conducted to find out the processes and variables involved in purchasing of clothes by women. The data was found out by observing discussions across various focus group interviews. A decision process approach was used to analyze ten focused group interviews conducted in varied geographic and demographic populations. An essential objective of the study involved understanding conceptions of fashion and the necessity of relationship between such conceptions and clothing purchases to predict the future trends that may occur in fashion conceptions and clothing purchases. Analysts of the focus group interview used Engel-Kollat-Blackwell model to come up with various variables that are essential in purchase decisions for different clothes. Vyas(2007) quotes that Indian organized retail industry is poised for growth. The Indian economy, in alignment with the globalized markets, hold great opportunity for the apparel sector. With a massive use of sales promotions, that are constantly luring the customers, it becomes essential for managers to understand opportunities and threats. The study delves into sales promotion programs of six apparel stores in Ahmedabad market. It provides major findings and insights on consumer's behavior. Lifestyle, for instance, has a loyalty program called 'The Inner Circle', Pantaloons offers a 'Green Card' Rewards program and Westside has 'Club West' to woo the customers. Based on the study by the author, sales promotion has a direct impact on the consumer's action process whereas too frequent and all time available sales promotion may make the consumer question about the brand, and gradually make them indifferent. Also a proper coordination of selling effort is required.

Vikkraman and Sumathi (2012) studied the behavior of the consumer towards international and local brand in the apparel industry by studying self-concept, need for uniqueness, clothing interest, perceived quality, emotional value and purchase intention. Based on their findings, the researchers concluded that emotional value and clothing interest play a significant role in purchase intentions of the customer whereas the high price of global brands and patriotism towards the country are some factors that play an anti-purchase role. Makers should focus on uniqueness to boost sales.

Agarwal(2012) endeavors to break down the components identified with the shopping conduct of online customers. Shopper's shopping conduct in appreciation of web shopping was considered utilizing distinctive financial variables. The aftereffects of study uncover that internet shopping in

India is fundamentally influenced by different demographic elements like age, sexual orientation, instruction and salary. Further it additionally helps retailers to comprehend the drivers of buyer's demeanor and objective to shop on the web and purchaser's observations with respect to convenience and handiness. The results of the study propose that evaluation of customer's shopping conduct can add to a superior comprehension of buyer shopping conduct in admiration of web shopping. Sharma (2013) quotes that her objectives were to study the changing buying patterns, growth of online shopping and e-commerce, factors that define the success of online shopping, and how to improve the website appeal to attract customers. The conclusion of the study stated that there were major purchase decisions undertaken by people aged between 21 and 30, the online websites are mostly visited by females, clothes and accessories are most frequently purchased online, and customers prefer cash-ondelivery over other payment options. Nagadevara (2011) states that a key and major feature of online sites is the personal interface and ease in purchase and navigation. A standout amongst the most encouraging potential advantages of such personalization is that it permits forthcoming purchasers to screen expansive arrangements of items productively and adequately (Alba et al. 1997). Haubl et al. (2004) talked about experiences identifying with various types of personalization, especially instruments that create item proposals in light of customer inclinations and apparatuses that encourage one next to the other correlations of items. They have utilized information gathered from around 2000 study members from an exploration program that has been completed with the backing of the Institute for Online Consumer Studies (IOCS). This study has demonstrated that personalization has enormous effect on both purchasers and merchants. Research on internet purchasing conduct has demonstrated that, after some time, online customers can develop to be exceptionally steadfast customers (Brynjolfsson and Smith 2000; Johnson, Bellman and Lohse, 2003). This happens in light of the fact that, it is anything but difficult to explore starting with one web merchant then onto the next, purchasers like to shop utilizing interfaces that they are knowledgeable about. Consequently, giving customized shopping interfaces can prompt higher unwaveringness of the clients.

The objectives of the study were to study two different apparel brands, owned by the same group. Each brand had its own physical as well as online retail outlet. Customer profiles across both the brands was studied along with the difference in the two sets of customer profiles, customer's buying behavior and reaction towards these brands, and similarities and differences in buying behavior of customers. This study used K-means clustering for understanding the customer segments. It used web diagrams for identifying purchasing patterns. Based on cluster analysis, differences in customer segments are highlighted. Differences in purchase patterns are recognized by using link analysis based on the web diagrams created individually for the two distinct types of stores. A GfK study on thereasoning and attitudes of Europeans and Americans when buying clothes and accessories (2006) provides afruitful insight into consumer's buying habits. It was concluded that four out of five Europeans and Americans bought clothes because they needed them, whereas three out of four bought clothes if good deals were offered on them. Countries of origin and fashion aspects were less pressing issues. The most common reason to purchase clothes was obviously necessity, followed by the second most favourite reason, of getting a good chance to bargain, as stated by three quarters of the respondents. In Western Europe, cut price clothes and accessories were quite popular with Germans, whereas Bulgarians were not too attracted by these. The third most popular reason was the pleasure derived on buying new clothes, followed by product's country of manufacture. Fifth reason seemed to be impulse buying, especially prevalent among Austrians and Germans. The last reason in the list was that of latest trends falling down.

Paul and Hogan (2015) state factors evolving shopping process and empowering customers. The factors are further divided into three R's namely Research, Recommendations and Returns. In 2014, a

Deloitte study stated that digital data managed to influence and convince customers before they made their final in-store purchase. Especially during apparel purchase, there was 49% digital in-store purchase and 30% mobile in-store purchase.

Research and Recommendations: Previously consumers lost their edge and strength once they initiated purchase. Hence, the Research factor helped them to empower and load themselves with the awareness about the essential product from various sources and compare it for themselves. Based on data collected by Deloitte's Digital Democracy survey, customers trust third-party reviews more than they trust the manufacturer's recommendations due to authentic and honest response.

Returns: Consumer's behavior varies in pre and post purchase situations. At a retail store, they initiate a pre-purchase evaluation of the product, whereas in online purchase, they conduct a post purchase evaluation of the product. Several interviewees preferred to try clothes on at home rather than at a store- regardless of the environment of the dressing room. Time spent shopping at stores for such customers is an expense rather than an investment. Apparels experience a high return rate, and retailers are not at fault here. Coping with the cut-throat competition, many retailers entertain free and unlimited return policy, and no questions asked in order to lure and attract customers towards them.

OBJECTIVE / HYPOTHESIS

This paper is an attempt to study consumer's behavior while purchasing apparels in sale period and the factors they consider while purchasing apparels, under the following headers:

- 1. Is buying clothes during sale restricted to purchase from physical retail stores or both online and physical stores?
- 2. Factors affecting buying decisions

The independent variables used in the study are Age, Gender, and Income.

RESEARCH METHODOLOGY

Primary data collection included answering of questionnaire by 158 respondents regarding their buying behavior. Five point Likert scale was used to understand customer's perception towards various issues and factors while purchasing apparels. The respondents vary between the ages of 18 to 50, and are residents of Delhi and/or NCR region representing the urban sector. The target sample is a mixed population, consisting of both males and females. The research mentions how independent variables affect the purchasing habits of the customers.

DATA ANALYSIS

A total of 158 respondents were surveyed. There were 123 respondents in group 18-25 age, 10 in 26-35, 13 in 36-45 and 12 in 46 and above group. There were total 66 female and 92 male respondents. There were 62 respondents from income group 2000-5000, 30 from 5000-15000, 28 from 15000-30000 and 38 from 30000 and above group.

Kind of customer

Age

Table 1.1 (Appx.) shows that age group 18-25 are mostly need-based customers, as they only buy when there is an urgency. Age-group 26-35 are impulse and need-based customers, as they buy clothes based on whatever they like when they go for a visit, and/or based on urgency. Age group 36-45 tends to be loyal customers as they buy from the same place always and 46 & above age group tends to be wandering customers as they have no specific desire to shop, they just go to have an experience.

Ho: Age has a direct relation to the kind of customer

H1: Age does not have a direct relation to the kind of customer

P-value: 0.00104, F value: 8.925033, F critical: 3.238872. F> F critical, henceHo is rejected, i.e. Age has no relation to the kind of customer.

Gender

Table 1.2 (Appx.) shows that both males and females are mostly Need-Based customers, i.e. the intention to buy apparels is based on urgency of requirement.

Ho: Gender has a direct relation to the kind of customer

H1: Gender does not have a direct relation to the kind of customer

P-value: 0.467146, F value: 0.582759, F critical: 5.317655. F< Fcritical, hence Ho is accepted, i.e. Gender has a direct relation to the kind of customer.

Monthly Income

Table 1.3 (Appx.) shows that respondents with 2000-5000 income range limit their purchase by being a Need-Based customer. Respondents with income range 5000-15000 range are mostly loyalcustomers, whereas respondents with income ranges 15000-30000 and 30000 & above are Need-Based customers, thereby having intentions to purchase apparels only at the time of urgency.

Ho: Monthly Income is related to the kind of customer

H1: Monthly Income is not related to the kind of customer

P-value: 0.176877, F value: 1.940928, F critical: 3.490295. F< Fcritical, hence Ho is accepted, i.e. Monthly Income has a relation to the kind of customer.

The respondents were asked where did they shop frequently, and based on their responses, the data was divided into 3 types of population

- **Physical Store:** These kind of respondents (73/158) shopped their apparels solely from physical retail outlets.
- Online Store: The respondents (7/158) purchased their apparels solely from online retail stores.
- **Both:** The respondents (78/158) purchased their apparels from both physical retail outlets and online retail store.

From where do customers shop frequently?

Based on the responses received, the following data analysis took place for 3 different kinds of populations. For Physical Retail Stores and Both, Data Analysis is done based on their dependence on Independent Variables (Age, Gender, and Monthly Income)

PHYSICAL STORE N= 73

Factors affecting purchase decision from physical retail stores

Age

Table 2.1 (Appx.) shows that age groups 18-25, 26-35, 36-45 and 46 & above consider Quality assurance as their most favorite reason to purchase from physical stores.

Ho: Age is related to the factors affecting purchase decision from physical stores

H1: Age is not related to factors affecting purchase decision from physical stores

P-value: 0.038106, F value: 3.863264, F critical: 3.490295. F> F critical, hence **Ho is rejected,** i.e. Age has no relation with the purchase decision of consumers while shopping for clothes from physical retail stores.

Gender

Table 2.2 (Appx.) shows that both males and females opt for Quality Assurance as the most striking reason to purchase clothes from physical retail stores.

Ho: Gender has a direct relation to purchase decision of clothes from physical stores

H1: Gender has no relation to purchase decision of clothes from physical stores

P value: 0.616105, F value: 0.279339, F critical: 5.987378. F< F critical, hence **Ho is accepted,** i.e. gender has a direct relation to the factors affecting purchase decisions of clothes from physical retail stores.

Monthly Income

Table 2.3 (Appx.) shows that all the income groups prefer purchasing from physical retail outlets due to the assurance of quality guaranteed while purchasing the clothes.

Ho: Monthly Income is related to the factors affecting purchase decisions of apparels

H1: Monthly Income is not related to the factors affecting purchase decisions of apparels

P value: 0.627476, F value: 0.599574, F critical: 3.490295. F < F critical, hence **Ho is accepted,** i.e. Monthly Income is related to the factors affecting purchase decisions of apparels from physical retail stores.

Frequency of shopping apparels during sale

Age

According to Table 3.1 (Appx.) age groups 18-25 and 26-35 go just once to shop for apparels in the sale period. Age group 36-45 has varied opinions with some going once to shop during sale, and some who don't go to shop usually during sale period. Age group 46 & above don't usually go to shop during sale period.

Ho: Age has a relation to the frequency of shopping during sale period

H1: Age has no relation to the frequency of shopping during sale period

P value: 0.022904, F value: 4.606311, F critical: 3.490295. F> F critical, hence **Ho is rejected**, i.e. age is not related to how frequently consumers go and shop during the sale period.

Gender

Table 3.2 (Appx.) shows that females and males both prefer to shop once during the sale period, followed by next highest response from males being not usually, and women choosing 2-3 times. The data above states the difference in the attitudes of males and females while purchasing clothes from physical stores during sale period, with males not too willing to shop, and females eager to shop during sales.

Ho: Gender has a relation to the frequency of shopping apparels during sale

H1: Gender has no relation to the frequency of shopping apparels during sale

P value: 0.549728, F value: 0.401425, F critical: 5.987378. F<F critical, hence **Ho is accepted**, i.e. Gender has a relation to the frequency of purchasing apparels during sale from physical retail stores.

Monthly Income

Table 3.3 (Appx.) shows monthly income group 2000-5000 purchase once during the sale, followed by second highest responses of not usually purchasing apparels during sale. Range 5000-15000 purchase once or 2-3 times, with both options holding equal number of responses. Range 15000-30000 purchase once, with the next highest response being not purchasing usually. Range 30000 & above too purchase once during sale, with next highest response being 2-3 times, or not usually.

Ho: Monthly income is related to frequency of purchasing apparels during sale from physical retail stores

H1: Monthly income is not related to frequency of purchasing apparels during sale from physical retail stores

P value: 0.420317, F value: 1.014414, F critical: 3.490295. F< F critical, hence **Ho is accepted,** i.e. Monthly Income is related to the frequency of purchasing apparels during sale from physical retail stores.

Sale Attributes

Age

Table 4.1 (Appx.) shows that age groups 18-25, 36-45 and 46 & above prefer percentage discounts. Age group 26-35 prefer loyalty discounts, considering that they shop from their fixed stores and expect a reward for loyalty in such a case. Only 11 customers opt for Buy x, get y free.

Ho: Age is related to preference of sale attribute

H1: Age is not related to preference of sale attribute

P-value: 0.214246, F value: 1.728503, F critical: 3.490295. F<F critical, hence **Ho is accepted,** i.e. Age groups are related to selection of sale attributes.

Gender

Table 4.2 (Appx.) shows that males and females, both prefer percentage discounts, followed by loyalty discounts for females and loyalty discounts & Buy x, get y free discounts for males.

Ho: Gender and sale attributes are related to each other

H1: Gender and sale attributes are not related to each other

P-value: 0.939317, F value: 0.006405, F critical: 6.607891. F<F critical, hence **Ho is accepted**, i.e. gender has a relation with the sale attributes that attract customers to buy clothes from physical retail stores.

Monthly Income

Table 4.3 (Appx.) shows that all income range groups prefer percentage discounts.

Ho: Monthly Income is related to sale attributes while purchasing clothes

H1: Monthly Income is not related to sale attributes while purchasing clothes

P-value: 0.871966, F value: 0.232334, F critical: 3.587434. F< F critical, hence **Ho is accepted,** i.e. Monthly Income is related to sales attributes while purchasing clothes from physical retail stores.

Kind of Sale

Age

Table 5.1 (Appx.) shows that age group 18-25 prefer End of season sale, as they seem to get hefty discounts then, whereas age group 26-35 are equally inclined towards clearance sale and festive season sale. Age group 36-45 opts for clearance sale, as they tend to get decent clothes at great discounts then, whereas age group 46 & above prefers Festive season sale, for they get good attires based on the festive demands at low prices.

Ho: Age is related to preference of kind of sale

H1: Age is not related to preference of kind of sale

P-value: 0.014337, F value: 5.345248, F critical: 3.490295. F> F critical, hence Ho is rejected, i.e. age is not related to the kind of sale one opts for while purchasing clothes from physical retail stores.

Gender

In Table 5.2 (Appx.), both males and females prefer end of season sale, as they seem to get hefty discounts and good clothes at great prices during the season end. Second most popular sale for both males and females is the Festive season sale.

Ho: Gender is related to the preference of kind of sale

H1: Gender is not related to the preference of kind of sale

P-value: 0.440376, F value: 0.682369, F critical: 5.987378. F< F critical, hence **Ho is accepted**, i.e. Gender is related to the kind of sale customer opts for while purchasing clothes from physical retail stores.

Monthly Income

In Table 5.3 (Appx.), all income ranges prefer End of season sale as they get decent clothes at great prices at the end of the season. Income range 2000-5000's second most preferred sale is the sale throughout the year. Some stores keep a sale and offer hefty discounts on attires throughout the year, no matter what. They can go and purchase attires at any time during the year, thereby having ease and having to pay low at any time of the year. Income range 5000-15000, 15000-30000 and 30000 & above, all have their second most preferred sale as the Festive season sale. Festive time discounts help these customers get the necessary festive based attires at a low price.

Ho: Monthly Income is related to the kind of sale

H1: Monthly Income is not related to the kind of sale

P-value: 0.227961, F value: 1.660767, F critical: 3.490295. F<F critical, hence **Ho is accepted,** i.e. Monthly Income is related to the kind of sale customer is attracted to while purchasing clothes from the physical retail stores.

Understanding consumer's behavior towards issues while purchasing clothes from physical retail stores

For this purpose, a few issues were stated, and consumers were asked to rate them on a scale of 1 to 5, with 1 being Not important and 5 being Most important. For computation of responses, weighted mean average was applied to read the response of the average population.

The following weights were applied: Not Important: 1, Slightly Important: 2, Moderately Important: 3, Important: 4, Very Important: 5 (N=73)

Table 6.1 (Appx.) states the ratings given by the customer to various issues they consider essential before purchasing the clothes from physical stores.

Ability to try clothes on: Table 6.2 (Appx) states the weighted average as 4.0411, thereby stating that the population considers the ability to try clothes on in a physical retail store an important issue that helps them choose physical stores for shopping.

Waiting in long queues to try clothes on: Table 6.3(Appx.) states average as 2.9452, thereby stating that for the average population waiting in long queues to try clothes on during sale period from physical retail stores is slightly to moderately important an issue.

Waiting in long queues to make payment: Table 6.4 (Appx.) states that the population with an average of 3.0548 is moderately concerned about waiting in long queues to make payment while purchasing clothes from physical stores during sale.

Cleanliness of the store: Table 6.5 (Appx.), with an average of 3.4384, the population largely feels it to be a moderately important issue to consider the cleanliness of the store while purchasing clothes from the physical retail stores during sale.

Crowded atmosphere: In Table 6.6 (Appx.), with an average of 3.178, the population finds crowded atmosphere a moderately important issue while purchasing clothes from physical retail stores.

Interaction with the salesman before purchasing: In Table 6.7 (Appx.), mean is 3.137, the population finds interaction with salesman a moderately important issue while purchasing clothes from physical retail stores during sales.

Fitting room environment: In Table 6.8 (Appx,), average is 3.247, majority population believes that fitting room environment is a moderately important issue while purchasing clothes from physical retail stores during sale.

Online Store

Based on the total number of responses, the respondents were asked to select from where they shop their clothes the most; only 7 out of 158 opted for online store.

Majority respondent (4) purchased from Myntra, 1bought from Jabong, and 2 of them from other online stores. The most striking reason for them to purchase apparels online was frequent sales and discounts offered, followed by the option of wide variety, and then free home delivery and the comfort of sitting at home and shopping. The avid online customers purchase apparels online during sale just

"sometimes", whereas the remaining prefer to purchase online depending on their preferred brand availability online. The sale attributes that seem to attract customers while purchasing clothes online are percentage discounts, followed by free shipping, and then loyalty discounts. The kind of sale on apparels on online stores that convince customers to check them out and initiate purchase are the "Special Sales (e.g.: Amazon's Great Indian Sale, Flipkart's Big Billion Days)", followed by clearance sale, end of season sale and festive season sale.

During the 'Special Sales' at various Online stores, customers are able to find and purchase clothes they like only sometimes. During online sales, customers don't look for specific products that they want; instead they purchase anything that they like and is discounted. '00X left in stock' appearing online while customers stroll during purchasing clothes does not convince customers to initiate purchase immediately.

Both

The respondents here (78/158) shop their clothes from both physical retail stores and online stores. The respondents had to answer questions for both physical retail store shopping as well as online retail shopping.

BOTH: Physical N= 78

Factors affecting purchase decision from physical retail store

Age

Table 7.1 (Appx.) shows that age group 18-25, 26-35 and 36-45, all opt for quality assurance as an essential factor affecting their purchase of clothes from physical retail stores. Age group 46 & above choose ease to try as a justifiable factor affecting their purchase from physical stores.

Ho: Age is related to factors affecting the purchase decision

H1: Age is not related to factors affecting the purchase decision

P-value: 0.005289, F value: 7.117117, F critical: 3.490295. F> F critical, hence **Ho is rejected,** i.e. Age is not related to the factors affecting the purchase decision of the consumer from the physical retail store.

Gender

In Table 7.2 (Appx.), both males and females prefer quality assurance as the most striking reason to affect their purchase of clothes from physical retail stores.

Ho: Gender is related to factors affecting purchase of clothes

H1: Gender is not related to factors affecting purchase of clothes

P-value: 0.704624, F value: 0.158155, F critical: 5.987378. F<F critical, hence **Ho is accepted**, i.e. Gender is related to factors affecting purchase of clothes from physical retail stores.

Monthly Income

In table 7.3 (Appx.), Income group 2000-5000 consider ease to try as a factor affecting their purchase decision. Age group 5000-15000 and 15000-30000 prefer quality assurance as a factor affecting their purchase decision, whereas income group 30000 & above prefers more variety and range as a striking

reason convincing them to purchase clothes from physical retail stores.

Ho: Monthly Income is related to factors affecting purchase

H1: Monthly Income is not related to factors affecting purchase

P-value: 0.301269, F value: 1.361963, F critical: 3.490295. F<F critical, hence **Ho is accepted**, i.e. Monthly Income is related to factors affecting purchase of clothes from physical retail stores.

Frequency of shopping apparels during sale

Age

In Table 8.1 (Appx.), Age group 18-25 and 36-45 shop almost 2-3 times during sale from physical store, whereas 26-35 age group shops thrice or more. Age group 46 & above doesn't shop for clothes usually during sale from physical retail stores.

Ho: Age is related to frequency of shopping apparels from physical stores

H1: Age is not related to frequency of shopping apparels from physical stores

P-value: 0.007671, F value: 6.422764, F critical: 3.490295. F> F critical, hence **Ho is rejected,** i.e. Age is not related to frequency of shopping clothes during sale from physical retail stores.

Gender

In Table 8.2 (Appx.), both males and females prefer to shop for clothes just once during sale from physical retail stores.

Ho: Gender is related to frequency of shopping apparels from physical stores

H1: Gender is not related to frequency of shopping apparels from physical stores

P-value: 0.697014, F value: 0.166957, F critical: 5.987378. F< F critical, hence **Ho is accepted**, i.e. Gender is related to frequency of purchasing clothes from physical retail stores.

Monthly Income

In Table 8.3 (Appx.), income range 2000-5000 usually shop 2-3 times during sale, whereas income range 5000-15000 shops Once or 2-3 times, based on equal response by the respondents. Income range 15000-30000 also shop 2-3 times or once based on equal responses. Range 30000 & above usually shop just once for their clothes during sale.

Ho: Monthly Income is related to frequency of shopping apparels from physical stores

H1: Monthly Income is not related to frequency of shopping apparels from physical stores

P-value: 0.199875, F value: 1.804878, F critical: 3.490295. F<F critical, hence **Ho is accepted**, i.e. Monthly Income is related to frequency of buying clothes from physical retail clothes.

Sale Attributes

Age

In Table 9.1 (Appx.), age group 18-25 and 46 & above get attracted by Percentage discounts to purchase clothes. Age group 36-45 get attracted by Loyalty discounts, whereas group 26-35 have an equal bent towards loyalty discounts and percentage discounts.

Ho: Age is related to sale attribute that attracts customer

H1: Age is not related to sale attribute that attracts customer

P-value: 0.206374, F value: 1.7696, F critical: 3.490295. F< F critical, hence **Ho is accepted,** i.e. Age is related to sale attribute that attracts customer to purchase clothes from physical retail stores.

Gender

In Table 9.2 (Appx.), both males and females prefer percentage discounts while purchasing clothes from physical retail stores.

Ho: Gender is related to sale attribute that attracts customer

H1: Gender is not related to sale attribute that attracts customer

P-value: 0.827047, F value: 0.052089, F critical: 5.987378. F<F critical, hence **Ho is accepted**, i.e. Gender is related to sale attribute that attracts customer to purchase clothes from physical stores.

Monthly Income

In Table 9.3(Appx.), all income ranges have a preference towards percentage discounts that attract them to purchase clothes from physical retail stores.

Ho: Monthly Income is related to sale attributes that attracts customers

H1: Monthly Income is not related to sale attributes that attracts customers

P-value: 0.679623, F value: 0.515081, F critical: 3.490295. F<F critical, hence **Ho is accepted**, i.e. Monthly Income is related to sale attributes that attract customers to buy clothes from physical retail outlets.

Kind of Sale

Age

In Table 10.1 (Appx.), age 18-25 prefer end of season sale, whereas age 26-35 prefer clearance sale or festive season sale. Age group 36-45 prefer end of season sale.

Ho: Age is related to kind of sale customer prefers

H1: Age is not related to kind of sale customer prefers

P-value: 0.003911, F value: 7.712692, F critical: 3.490295. F> F critical, hence **Ho is rejected**, i.e. age is not related to the kind of sale customer prefers.

Gender

In Table 10.2 (Appx.), both males and females prefer end of season sale, which convinces them to purchase clothes from physical retail stores.

Ho: Gender is related to kind of sale customer prefers

H1: Gender is not related to kind of sale customer prefers

P-value: 0.698972, F value: 0.164666, F critical: 5.987378. F<F critical, hence **Ho is accepted,** i.e. Gender is related to kind of sale customers prefers to shop from while purchasing clothes from physical retail stores.

Monthly Income

In Table 10.3 (Appx.), income range 2000-5000 and 15000-30000 prefer end of season sale, whereas income range 5000-15000 have equal responses for end of season sale and festive season sale, and so does income range 30000 & above.

Ho: Monthly Income is related to kind of sale customer prefers

H1: Monthly Income is not related to kind of sale customer prefers

P-value: 0.153557, F value: 2.100946, F critical: 3.490295. F<F critical, therefore **Ho is accepted**, i.e. Monthly Income is related to kind of sale customer prefers while purchasing clothes from physical retail stores.

Understanding consumer's behavior towards issues while purchasing clothes from physical retail stores (Both)

For this purpose, a few issues were stated, and consumers were asked to rate them on a scale of 1 to 5, with 1 being Not important and 5 being Most important. For computation of responses, weighted mean average was applied to read the response of the average population.

Table 11.1 (Appx.) states the ratings given by the customer to various issues they consider essential before purchasing the clothes from physical stores (Both).

Ability to try clothes on: Table 11.2 (Appx.), states the average as 3.846, thereby explaining that the population finds ability to try clothes on a moderately important issue while buying clothes from physical retail store.

Waiting in long queues to try clothes: In table 11.3 (Appx.), calculated average is 2.948 thereby stating that the population finds waiting in long queues to try clothes on while purchasing from physical stores a slightly important issue.

Waiting in long queues to make payment: In table 11.4 (Appx.) the calculated weighted average mean is 3, meaning that the population finds waiting in queue while purchasing clothes at a store a moderately important issue.

Cleanliness of the store: In table 11.5 (Appx.), the computed weighted average mean is 3.589, thereby stating that population finds cleanliness issue a moderately important one while purchasing clothes from the store.

Crowded Atmosphere: In table 11.6 (Appx.), weighted average is 3.179, meaning that population finds crowded atmosphere while purchasing clothes from a store a moderately important issue.

Interaction with the Salesman: In table 11.7 (Appx.), the computed weighted average is 2.717, and hence population finds interaction with the salesman a slightly important issue while purchasing clothes from the store.

Fitting room environment: In table 11.8 (Appx.), computed weighted average is 2.935, and hence population finds fitting room environment a slightly important issue while purchasing clothes during sale from the store.

BOTH

The respondents here (78/158) shop their clothes from both physical retail stores and online stores. The respondents had to answer questions for both physical retail store shopping as well as online retail shopping.

BOTH :Online N= 78

From where do you purchase apparels online

Maximum respondents shop for apparels from Myntra, followed by Amazon, then Jabong and then Flipkart. The least favourite ones are Koovs and Snapdeal.

Reason to purchase Apparels online

Age

In Table 12.1 (Appx.), age 18-25 and 46& above consider the comfort of sitting home and shopping a major reason to purchase online. Age 26-35 find a huge variety at one place and the ability to sit at home and shop the major reasons. Age group 36-45 find free return policy as a satisfying reason for them to purchase online.

Ho: Age is related to reasons for buying online

H1: Age is not related to reasons for buying online

P-value: 0.001547, F value: 8.219993, F critical: 3.238872. F> F critical, hence **Ho is rejected,** i.e. Age is not related to reason for buying clothes online.

Gender

In Table 12.2 (Appx.), both males and females prefer sitting at home and shopping the most viable reason to shop clothes online.

Ho: Gender is related to reasons for buying online

H1: Gender is not related to reasons for buying online

P-value: 0.637254, F value: 0.24015, F critical: 5.317655. F< F critical, hence **Ho is accepted**, i.e. Gender is related to reasons for buying clothes online.

Monthly Income

In Table 12.3 (Appx.), income ranges 2000-5000, 5000-15000 and 30000 & above state their reason to shop online as the comfort to sit at home and shop. Income range 15000-30000 state their reasons as lot of variety at one place and free return policy to purchase clothes online.

Ho: Monthly Income is related to reason for shopping online

H1: Monthly Income is not related to reason for shopping online

P-value: 0.184177, F value: 1.819672, F critical: 3.238872. F< F critical, hence **Ho is accepted**, i.e. Monthly Income is related to the reason for shopping clothes online.

Frequency of purchasing clothes online during sale

Age

In Table 13.1 (Appx.), age groups 18-25, 26-35 and 46 & above shop online sometimes. But age group 36-45 shops online based on its preferable brand available online.

Ho: Age is related to frequency of purchase of clothes online

H1: Age is not related to frequency of purchase of clothes online

P-value: 0.037053, F value: 3.902611, F critical: 3.490295. F> F critical, hence **Ho is rejected,** i.e. Age is not related to frequency of purchase of clothes online.

Gender

In Table 13.2 (Appx.), both males and females purchase clothes sometimes during the sale from online stores.

Ho: Gender is related to frequency of purchasing clothes online

H1: Gender is not related to frequency of purchasing clothes online

P-value: 0.776349, F value: 0.088316, F critical: 5.987378. F<F critical, hence **Ho is accepted**, i.e. Gender is related to frequency of purchasing clothes online.

Monthly Income

Table 13.3 (Appx.) states that income range 2000-5000, 5000-15000 and 30000 & above purchase clothes sometimes online during the sale, whereas income group 15000-30000 purchase only depending on the availability of their preferred brand online.

Ho: Monthly Income is related to the frequency of purchasing clothes online

H1: Monthly Income is not related to the frequency of purchasing clothes online

P-value: 0.478890426, F value: 0.879788639, F critical: 3.490294819. F< F critical, hence **Ho is accepted,** i.e. Monthly Income is related to the frequency of purchasing clothes online.

Sale Attributes

Age

Table 14.1 (Appx.) states that all the age groups have a preference towards percentage discounts offered online during sale while purchasing clothes.

Ho: Age is related to sale attributes while purchasing online

H1: Age is not related to sale attributes while purchasing online

P-value: 0.064331, F value: 2.705669, F critical: 2.946685. F<F critical, therefore **Ho is accepted**, i.e. Age is related to sale attributes one has preference towards while purchasing clothes online during sales.

Gender

In Table 14.2 (Appx.), both males and females get attracted by percentage discounts while purchasing clothes online.

Ho: Gender is related to sale attributes while purchasing online

H1: Gender is not related to sale attributes while purchasing online

P-value: 0.801362, F value: 0.06574699, F critical: 4.60011. F<F critical, hence **Ho is accepted**, i.e. Gender is related to preference towards sale attributes while purchasing clothes online.

Monthly Income

Based on Table 14.3 (Appx.), all income groups get attracted to percentage discounts while purchasing clothes online.

Ho: Monthly Income is related to sale attributes while purchasing online

H1: Monthly Income is not related to sale attributes while purchasing online

P-value: 0.549, F value: 0.71911152, F critical: 2.946685. F< F critical, hence **Ho is accepted,** i.e. Monthly Income is related to sale attributes that attract customer while purchasing clothes online.

Kind of sales

Age

In Table 15.1 (Appx.), age groups 18-25, 26-35 and 36-45 get attracted to special sales online while buying clothes, which helps them get great deals and offers.

Ho: Age is related to kind of sale online while purchasing clothes

H1: Age is not related to kind of sale online while purchasing clothes

P-value: 0.001507, F value: 8.26606976, F critical: 3.238872. F> F critical, hence **Ho is rejected**, i.e. Age is not related to the kind of sales that attract customer while purchasing clothes online.

Gender

In Table 15.2 (Appx.), both males and females get attracted to special sales online while purchasing clothes, as they offer better deals and variety at a discounted price.

Ho: Gender is related to kind of sale while purchasing clothes online

H1: Gender is not related to kind of sale while purchasing clothes online

P-value: 0.677615, F: 0.186047, F critical: 5.317655. F<F critical, hence **Ho is accepted,** i.e. Gender is related to kind of sale customer is attracted to for purchasing clothes online.

Monthly Income

In Table 15.3 (Appx.), all income groups get attracted to special sales for purchasing clothes online, as they offer variety and great deals at reduced prices.

Ho: Monthly Income is related to kind of sale while purchasing clothes online

H1: Monthly Income is not related to kind of sale while purchasing clothes online

P-value: 0.137261, F value: 2.12440191, F critical: 3.238872. F<F critical, hence **Ho is accepted,** i.e. Monthly Income is related to kind of sales customers are attracted to while purchasing clothes online.

During the 'Special Sales' at various online stores, customers manage to find and purchase clothes they like, just at times.

Based on responses received, mostly customers purchase just about anything that they like and is discounted during sale at online retail store.

Majority of the respondents initiate immediate action at times when they see '00X left in stock' while purchasing clothes online.

Understanding consumer's behavior towards issues while purchasing clothes from online retail stores (Both)

For this purpose, a few issues were stated, and consumers were asked to rate them on a scale of 1 to 5, with 1 being Not important and 5 being Most important. For computation of responses, weighted mean

average was applied to read the response of the average population.

Table 16.1 (Appx.) states the ratings given by the customer to various issues they consider essential before purchasing the clothes from online stores (Both).N=78

Site traffic: Table 16.2 (Appx.) states the computed weighted average mean as 2.884; hence majority of the population finds this just a slightly important issue.

Free delivery and returns: Table 16.3(Appx.) states the computed weighted average as 3.794, stating that average population finds free delivery and returns a moderately important issue while purchasing clothes online.

Product suggestion and feedback: Table 16.4 (Appx.) states the computed weighted average as 3.423, stating that average population finds Product suggestions and feedback moderately important issue while purchasing clothes online during sale.

Special added discount: Table 16.5 (Appx.) states the computed average as 3.538 stating that average population finds special added discounts a moderately important issue.

Mode of payment: In table 16.6 (Appx.) computed average is 3.8333 stating that the population finds mode of payment while purchasing clothes online a moderately important issue.

00X left in stock: In Table 16.7 (Appx.) computed average is 2.474 stating that population finds '00X' left in stock a slightly important issue while purchasing clothes online.

Frequency of sales: In Table 16.8(Appx.), the computed average mean is 2.923 stating that average population finds frequency of sales at online portals a slightly important issue.

RESULTS

HYPOTHESIS (Ho)	ACCEPTED/REJECTED	P- VALUE
Age directly related to the kind of customer	Rejected	0.00104
Gender has a direct relation to the kind of customer	Accepted	0.467146
Monthly income is related to the kind of customer	Accepted	0.176877
PHYSICAL:		
Age is related to factors affecting purchase decision from physical stores	Rejected	0.038106
Gender is related to factors affecting purchase decision from physical stores	Accepted	0.616105
Monthly income is related to factors affecting purchase decision from physical stores	Accepted	0.420317
Age has a relation to the frequency of shopping during sale period	Rejected	0.022904
Gender has a relation to the frequency of shopping during sale period	Accepted	0.549728
Monthly income has a relation to the frequency of shopping during sale period	Accepted	0.420317
Age is related to preference of sale attribute	Accepted	0.214246
Gender and sale attributes are related to each other	Accepted	0.939317
Monthly income and sale attributes are related to each other	Accepted	0.871966
Age is related to preference of kind of sale	Rejected	0.014337

Gender is related to preference of kind of sale	Accepted	0.440376
Monthly income is related to preference of kind of sale	Accepted	0.227961
BOTH: Physical		
Age is related to factors affecting the purchase decision	Rejected	0.005289
Gender is related to factors affecting the purchase decision	Accepted	0.704624
Monthly income is related to factors affecting the purchase decision	Accepted	0.301269
Age is related to frequency of shopping apparels from physical stores	Rejected	0.007671
Gender is related to frequency of shopping apparels from physical stores	Accepted	0.697014
Monthly income is related to frequency of shopping apparels from physical stores	Accepted	0.199875
Age is related to sale attribute that attracts customer	Accepted	0.206374
Gender is related to sale attribute that attracts customer	Accepted	0.827047
Monthly income is related to sale attribute that attracts customer	Accepted	0.679623
Age is related to kind of sale customer prefers	Rejected	0.003911
Gender is related to kind of sale customer prefers	Accepted	0.698972
Monthly income is related to kind of sale customer prefers	Accepted	0.153557
BOTH: Online	,	
Age is related to reasons for buying online	Rejected	0.001547
Gender is related to reasons for buying online	Accepted	0.637254
Monthly income is related to reasons for buying online	Accepted	0.184177
Age is related to frequency of purchase of clothes online	Rejected	0.037053
Gender is related to frequency of purchase of clothes online	Accepted	0.776349
Monthly income is related to frequency of purchase of clothes online	Accepted	0.4788904 26
Age is related to sale attributes while purchasing online	Accepted	0.064331

Based on tests conducted to prove the hypothesis, Age is not related to the buying behavior of consumer. Age is has no relation to the kind of customer, frequency of shopping, factors affecting purchase decision, frequency and reasons to shop online or at physical retail stores. Hypothesis was rejected in case of all dependent variables' relation to the independent variable: Age.

Gender and Income are related to the buying behavior of the customer. The average population finds issues such as frequency of sale online or at physical retail stores moderately important. Other factors such as ability to try clothes on, special discounts, quality assurance, comfort, etc. are more pressing and important issues while making the decision to purchase clothes online or at physical retail stores. Hypothesis was accepted in case of all dependent variables' relation to the independent variable: Gender and Monthly Income.

The analysis provides a deeper insight into 'Special Sales' that customers prefer while purchasing clothes online. Online sites while competing with the physical retail outlets, have been providing added discounts time and again to the customers, as well as rewarding customers for their loyalty towards them. Whereas physical stores focus on providing clearance sales to sell their clothes at dirt cheap prices.

Most of the population prefers buying from both physical and retail stores. Anything that provides a better deal to them. Meanwhile customers who purchase from physical stores solely, rate loyalty discounts as important, especially Age group 36-45 and 45 & above. They get quality assurance from where they buy, and don't have enough willingness to shift their buying preference online.

Customers who buy from both physical and online stores don't regard loyalty as supreme as they opt for any medium which provides their desired material at the lowest price. They believe in saving penny at every step, and hence may resort to any medium, brand, stores within physical or online medium that helps them save a buck.

CONCLUSION

After conducting an in-depth consumer analysis for buying apparels during sale, we can conclude that the idea of shopping clothes during sale has become a habit for customers over the past few years, thus providing marketers a potential opportunity to experiment and reach out to customers with great deals and discounts. Customers don't just limit their purchase to physical retail stores, but also purchase from online stores, thanks to varied special discounts, offers, deals and sales available time and again at online stores. The idea of purchasing with the comfort of sitting at home, with free delivery, easy return and exchange policies and much more by mere touch of a button is making customer bend towards online shopping gradually. But a certain percentage of population still resorts to physical purchase due to major assurance of good quality there.

Seeing the data generated by the survey and hypothesis conducted, it could be clearly seen that purchasing for clothes has evolved on many fronts. Firstly and most significant change has been the change in the mindset and perception towards buying online. Customers indulge in showrooming, i.e. look for the product at both physical and online store, and buy it from whichever medium that provides a better and cheap deal. The twin C associated with online purchase: comfort and convenience is a strong tool that marketers are encashing upon to increase their online customer base. Wide variety, appealing online portals, frequent attractive sales and offers are luring customers towards online purchase. This change can be mainly attributed to an effective use of data analytics by marketers which help them customize their offerings based on consumer's needs.

Secondly, consumers aren't letting age get into their decision to purchase clothes. Age is merely a number now, as based on the tests conducted, the hypothesis rejected states that age is not related to what kind of a customer one is, the kind of sale, factors or frequency of shopping, or reasons to consider while purchasing clothes from physical or retail stores.

By changing the attitudes and behaviours of customers, sales promotion techniques motivate customers to initiate an immediate action of purchase, and have a psychological satisfaction of being the lucky one to get a special deal. To compete with the physical retail stores, the 'Special sales' conducted by online stores (Amazon's Great Indian sale, Flipkart's- Big Billion Days) woo the customers right under the physical retail store's noses. Consumers get special discounts (hourly, midnight, threshold purchase discounts) that motivate them to purchase online. Customers are willing to do anything to save their pockets. After all, no one wants to spend unnecessarily. Even though purchase of appliance, gadgets and other products online has increased multifold over past few years, the purchase of clothes online is an emerging trend. Such factors and mediums are evolving the shopping process, and empowering consumers. After all, customer is the king.

SCOPE FOR FUTURE RESEARCH

Internet shopping is expanding day by day, and retail stores are doing everything to retain customers. Sales promotion techniques are the road to achievement for both the mediums. There is a wide scope for future research by comparing which among the two (physical or online stores) provides more satisfaction in purchase of clothes to the customer, conducting concentrated research on why customers are hesitant in purchasing from only online stores and understanding why certain customers opt for non-sale period, fresh additions of clothes, and not wait for sale period.

LIMITATIONS

The data collected did not take 50+ aged population into deep consideration due to their limited exposure to online sites and/or purchase through retail outlets. Also, certain proportion of the population may have been aware but also skeptical in providing true and exact data. Some may have given inaccurate data in order to appear socially responsible while shopping apparels, which may skew the results. Further, the research does not highlight onto effects of dependent variables on independent variables in online store purchases because of few responses and preference towards buying garments solely from online stores. The research focuses on few types of sales promotion technique (discounts, i.e. sale) and ignores other sales promotion that may ignite purchase of the apparels.

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APPENDIX

What kind of a customer are you?

Table 1.1: Tabular representation of age and kind of customer

	What kind of a customer are you?							
Age	Discount	Impulse	Loyal	Need-Based	Wandering	Total		
18-25	23	32	14	48	6	123		
26-35	2	3	2	3	0	10		
36-45	1	3	6	3	0	13		
46 and above	3	1	2	6	0	12		
Total	29	39	24	60	6	158		

Table 1.2: Tabular representation of gender and kind of customer.

	What kind of a customer are you?								
Gender	Gender Discount Impulse Loyal Need Based Wandering Total								
Female	14	19	11	20	2	66			
Male	15	20	13	40	4	92			
Total	29	39	24	60	6	158			

Table 1.3: Tabular representation of monthly income and kind of customer.

What kind of a customer are you?							
Monthly Income	Discount	Impulse	Loyal	Need Based	Wandering	Total	
2000-5000	14	11	7	28	2	62	
5000-15000	8	10	3	8	1	30	
15000-30000	3	7	6	11	1	28	
30000 and above	4	11	8	13	2	38	
Total	29	39	24	60	6	158	

- Which among the following factors is the most striking one for you to purchase apparels from physical stores?
 - **Table 2.1:** Tabular representation of age and factors affecting purchase of clothes from physical stores

Which among	Which among the following factors is the most striking one for you to purchase apparels from physical stores?						
Age	Ease to try	Frequent sales and discounts	More variety	Quality assurance/Cloth material	Total		
18-25	13	4	7	28	52		
26-35	0	0	0	4	4		
36-45	4	0	1	3	8		
46 and above	0	2	0	7	9		
Total	17	6	8	42	73		

Table 2.2: Tabular representation of gender and factors affecting purchase decisions of apparels at physical retail stores

Which among the following factors is the most striking one for you to purchase apparels from physical stores?							
Gender	Ease to try	Frequent sales and discounts	More Variety	Quality assurance/ Cloth material	Total		
Female	6	4	4	16	30		
Male	11	2	4	26	43		
Total	17	6	8	42	73		

Table 2.3: Tabular representation of monthly income and factors affecting purchase decision of apparel from physical retail stores

Which among the following factors is the most striking one for you to purchase apparels from physical stores?							
Monthly Income	Ease to try	Frequent sales and discounts	More variety	Quality assurance/ Cloth material	Total		
2000-5000	7	2	2	15	26		
5000-15000	2	2	0	6	10		
15000-30000	4	0	2	10	16		
30000 and above	4	2	4	11	21		
Total	17	6	8	42	73		

• During the sale period, how frequently do you go and shop?

Table 3.1: Tabular representation of age and frequency of shopping apparels during sale from physical retail stores

Du	During the sale period, how frequently do you go and shop?							
Age	2-3 times	3 and more	Not usually	Once	Total			
18-25	11	1	14	26	52			
26-35	0	1	1	2	4			
36-45	2	0	3	3	8			
46 and above	3	1	4	1	9			
Total	16	3	22	32	73			

Table 3.2: Tabular representation of gender and frequency of shopping apparels during sale from physical retail stores

	During the sale period, how frequently do you go and shop?							
Gender	Gender 2-3 times 3 and more Not usually Once Total							
Female	10	3	5	12	30			
Male	6	0	17	20	43			
Total	16	3	22	32	73			

Table 3.3: Tabular representation of monthly income and frequency of shopping	3
apparels during sale period from physical retail stores	

<u>During</u>					
Monthly Income	2-3 times	3 and more	Not usually	Once	Total
2000-5000	5	2	9	10	26
5000 - 15000	4	0	2	4	10
15000-30000	2	1	6	7	16
30000 and above	5	0	5	11	21
Total	16	3	22	32	73

• Which sale attributes at the clothes retail store attract you?

Table 4.1: Tabular representation of age and sale attributes that attract customers to buy from physical retail stores

1	Which sale attributes at the clothes retail store attract you?								
Age	Buy x, get y free	Free gifts	Loyalty discounts	Percentage discounts	Total				
18-25	8	1	5	38	52				
26-35	0	0	3	1	4				
36-45	1	0	3	4	8				
46 and above	2	0	2	5	9				
Total	11	1	13	48	73				

Table 4.2: Tabular representation of gender and sale attributes that attract customer to buy from physical retail stores

	Which sale attributes at the clothes retail store attract you?								
	Buy x, get Percentage								
Gender	y free	Free gifts	Loyalty discounts	discounts	Total				
Female	7		9	14	30				
Male	4	1	4	34	43				
Total	11	1	13	48	73				

Table 4.3: Tabular representation of monthly income and sale attributes that attract customers to purchase clothes from physical retail stores

•••	hich sale attri			J = 1.2.2 J = 1.2.2	
Monthly Income	Buy x, get y free	Free gifts	Loyalty discounts	Percentage discounts	Total
2000-5000	4	1	5	16	26
5000 - 15000	2	0		8	10
15000-30000	1	0	2	13	16
30000 and above	4	0	6	11	21
Total	11	1	13	48	73

• Which kinds of sales at the store convince you to visit them and initiate purchase action?

Table 5.1: Tabular representation of age and kind of sale that attracts customers to purchase clothes from physical retail store

Which kind of	Which kind of sales at the stores convince you to visit them and initiate purchase action?								
Age	Clearance sale	End of Season sale	Festive Season sale	Sale through the year	Total				
18-25	4	26	10	12	52				
26-35	2	0	2	0	4				
36-45	3	2	2	1	8				
46 and above	0	4	5	0	9				
Total	9	32	19	13	73				

Table 5.2: Tabular representation of gender and kind of sale that attract customer to initiate purchase action

Which	Which kind of sales at the stores convince you to visit them and initiate purchase action?							
		End of Season	Festive Season	Sale through the				
Gender	Clearance sale	sale	sale	year	Total			
Female	4	11	10	5	30			
Male	5	21	9	8	43			
Total	9	32	19	13	73			

Table 5.3: Tabular representation of monthly income and kind of sale customers opt for while purchasing clothes from physical retail stores

Which kind of sale	Which kind of sales at the stores convince you to visit them and initiate purchase action?									
	End of Festive Season Sale throu									
Monthly Income	Clearance sale	Season sale	sale	the year	Total					
2000-5000	4	11	5	6	26					
5000-15000	0	6	3	1	10					
15000-30000	2	6	5	3	16					
30000 and above	3	9	6	3	21					
Total	9	32	19	13	73					

Table 6.1: Ratings on various issues from 1-5

Issues	Not Important	Slightly Important	Moderately Important	Important	Very Important	Total
	1	2	3	4	5	
Ability to try clothes on	8	2	9	14	40	73
Waiting in long queues to try						
clothes on	18	9	16	19	11	73
Waiting in long queues to						
make payment	12	12	17	24	8	73
Cleanliness of the store	8	12	12	22	19	73
Crowded atmosphere	11	8	19	27	8	73
Interaction with salesman						
before purchasing	14	8	22	12	17	73
Fitting room environment	9	12	15	26	11	73

Table 6.2: Ability to try clothes on

			Ability to try clothes on					
		Count(x)	%	Weight(w)	w*x			
Opinion	Very Important	40	18.4331797	5	200			
	Important	14	6.4516129	4	56			
	Moderately							
	Important	9	4.14746544	3	27			
	Slightly Important	2	0.92165899	2	4			
	Not Important	8	3.68663594	1	8			
	Total	73	33.640553		295			
	Wei	ghted Mean	Average			4.0411		

Table 6.3: Waiting in long queues to try clothes on

			Waiting in long queues to try					
		Count(x)	%	Weight(w)	w*x			
Opinion	Very Imp.	11	5.06912442	5	55			
	Important	19	8.75576037	4	76			
	Moderately Imp.	16	7.37327189	3	48			
	Slightly Imp.	9	4.14746544	2	18			
	Not Imp.	18	8.29493088	1	18			
	Total	73	33.640553		215			
	Wei	ighted Mean A	Average			2.9452		

Table 6.4: Waiting in long queues to make payment

		W	Waiting in long queues to make payment					
		Count(x)	%	Weight(w)	w*x			
Opinion	Very Imp.	8	3.68663594	5	40			
_	Important	24	11.0599078	4	96			
	Moderately Imp.	17	7.83410138	3	51			
	Slightly Imp.	12	5.52995392	2	24			
	Not Imp.	12	5.52995392	1	12			
	Total	73	33.640553		223			
	Wei	ghted Mean	Average			3.0548		

Table 6.5: Cleanliness of the store

			Cleanliness of the store					
		Count(x)	%	Weight(w)	w*x			
Opinion	Very Imp.	19	8.75576037	5	95			
-	Important	22	10.1382488	4	88			
	Moderately Imp.	12	5.52995392	3	36			
	Slightly Imp.	12	5.52995392	2	24			
	Not Imp.	8	3.68663594	1	8			
	Total	73	33.640553		251			
	Wei	ghted Mean A	Average			3.4384		

Table 6.6: Crowded atmosphere

			Crowded Atmosphere					
		Count(x)	%	Weight(w)	w*x			
Opinion	Very Imp.	8	3.686635945	5	40			
	Important	27	12.44239631	4	108			
	Moderately Imp.	19	8.755760369	3	57			
	Slightly Imp.	8	3.686635945	2	16			
	Not Imp.	11	5.069124424	1	11			
	Total	73	33.640553		232			
	Wei	ighted Mean	Average			3.178		

Table 6.7: Interaction with the salesman before purchasing

		<u>Inte</u> i	action with the s	salesman before	b <u>uying</u>	
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	17	7.834101382	5	85	
	Important	12	5.529953917	4	48	
	Moderately Imp.	22	10.13824885	3	66	
	Slightly Imp.	8	3.686635945	2	16	
	Not Imp.	14	6.451612903	1	14	
	Total		33.640553	_	229	
	Wei	ighted Mean	Average	•		3.137

Table 6.8: Fitting room environment

		<u>Fitting room environment</u>						
		Count(x)	%	Weight(w)	w*x			
Opinion	Very Imp.	11	5.069124424	5	55			
	Important	26	11.98156682	4	104			
	Moderately Imp.	15	6.912442396	3	45			
	Slightly Imp.	12	5.529953917	2	24			
	Not Imp.	9	4.147465438	1	9			
Total		73	33.640553		237			
	We	ighted Mean	Average	·		3.247		

• Which among the following factors is the most striking one for you to purchase apparels from physical stores?

Table 7.1: Tabular representation of age and factors affecting purchase of clothes from physical stores.

Which among the	Which among the following factors is the most striking one for you to purchase apparels from									
	physical stores?									
Age	Ease to try	Frequent sales and discounts	More variety	Quality assurance/ Cloth material	Total					
18-25	19	2	15	29	65					
26-35	0	1	2	3	6					
36-45	1	0	0	3	4					
46 and above	46 and above 2 0 0 1 3									
Total	22	3	17	36	78					

Table 7.2: Tabular representation of gender and factors affecting purchase of clothes from physical retail stores.

Which among the following factors is the most striking one for you to purchase ap parels from physical stores?

				Quality	
		Frequent sales		assurance/Cloth	
Gender	Ease to try	and discounts	More variety	<u>material</u>	Total
Female	8		<u>6</u>	<u>19</u>	<u>35</u>
Male	<u>14</u>		<u>11</u>	<u>17</u>	<u>43</u>
Total	<u>22</u>		<u>17</u>	<u>36</u>	<u>78</u>

Table 7.3: Tabular representation of monthly income and factors affecting purchase of clothes from physical stores.

Which among t	Which among the following factors is the most striking one for you to purchase apparels from physical stores?									
Monthly Income	Ease to try	Frequent sales and discounts	More variety	Quality assurance/Cloth material	Total					
2000-5000	14	2	9	9	34					
5000-15000	5	0	1	13	19					
15000-30000	2	1	2	4	9					
30000 and										
above	1	0	5	10	16					
Total	22	3	17	36	78					

• During the sale period, how frequently do you go and shop? **Table 8.1:** Tabular representation of age and frequency of shopping apparels during sale from physical retail stores

Dui	During the sale period, how frequently do you go and shop?									
Age	2-3 times	2-3 times 3 and more Not usually Once								
18-25	27	3	10	25	65					
26-35	0	1	0	5	6					
36-45	2	0	0	2	4					
46 and above	0	0	2	1	3					
Total	29	4	12	33	78					

Table 8.2: Tabular representation of gender and frequency of shopping apparels during sale from physical retail stores

	During the sale period, how frequently do you go and shop?									
Gender	2-3 times	3 and more	Not usually	Once	Total					
Female	13	1	6	15	35					
Male	16	3	6	18	43					
Total	29	4	12	33	78					

Table 8.3: Tabular representation of monthly income and frequency of shopping apparels during sale from physical retail stores

During	During the sale period, how frequently do you go and shop?										
Monthly Income	Monthly Income 2-3 times 3 and more Not usually Once To										
2000-5000	14	1	6	13	34						
5000 -15000	7	2	3	7	19						
15000-30000	4	0	1	4	9						
30000 and above	4	1	2	9	16						
Total	29	4	12	33	78						

• Which sale attributes at the clothes retail store attract you? **Table 9.1:** Tabular representation of age and sale attributes that attract customers to buy from physical retail stores

	Which sale attributes at the clothes retail store attract you?						
Age	Buy x, get y free	Free gifts	Loyalty discounts	Percentage discounts	Total		
18-25	8	1	6	50	65		
26-35	0	0	3	3	6		
36-45	0	0	3	1	4		
46 and above	1	0	0	2	3		
Total	9	1	12	56	78		

Table 9.2: Tabular representation of gender and sale attributes that attract customers to buy from physical retail stores

	<u>Whic</u> h	sale attributes	at the clothes retail s	tore attract you?	
	Buy x, get			Percentage	
Gender	y free	Free gifts	Loyalty discounts	discounts	Total
Female	3	0	5	27	35
Male	6	1	7	29	43
Total	9	1	12	56	78

Table 9.3: Tabular representation of gender and sale attributes that attract customers to buy from physical retail stores

Which sale attributes at the clothes retail store attract you?								
Monthly Income	Buy x, get y free	Free gifts	Loyalty discounts	Percentage discounts	Total			
2000-5000	6	1	2	25	34			
5000-15000	0	0	2	17	19			
15000-30000	2	0	2	5	9			
30000 and above	1	0	6	9	16			
Total	9	1	12	56	78			

• Which kinds of sales at the store convince you to visit them and initiate purchase action?

Table 10.1: Tabular representation of age and kind of sale that attracts customers to purchase clothes from the physical retail store

Which kind of sales at the stores convince you to visit them and initiate purchase action?								
Age	Clearance sale	End of Season sale	Festive Season sale	Sale through the year	Total			
18-25	5	29	21	10	65			
26-35	2	1	2	1	6			
36-45	1	3	0	0	4			
46 and above	1	1	1	0	3			
Total	9	34	24	11	78			

Table 10.2: Tabular representation of gender and kind of sale that attracts customers to purchase clothes from the physical retail store

Which	Which kind of sales at the stores convince you to visit them and initiate purchase action?								
	End of Season Festive Season Sale through the								
Gender	Clearance sale	sale	sale	year	Total				
Female	5	14	7	9	35				
Male	4	20	17	2	43				
Total	9	34	24	11	78				

Table 10.3: Tabular representation of monthly income and kind of sale that attracts customers to purchase clothes from the physical retail store

Which kind of sales at the stores convince you to visit them and initiate purchase action?								
Monthly Income	Clearance sale	End of Season sale	Festive Season sale	Sale through the year	Total			
2000-5000	4	17	9	4	34			
5000-15000	1	7	7	4	19			
15000-30000	2	4	2	1	9			
30000 and above	2	6	6	2	16			
Total	9	34	24	11	78			

Table11.1: Rating on issues affecting customers

Table 11.11. Rating on issues affecting eastoniers										
Issues	Very imp 5	Important 4	Moderately Important 3	Slightly <u>Important</u> <u>2</u>	Not <u>Important</u> <u>1</u>	Total				
Ability to try clothes			_							
on	37	16	9	8	8	78				
Waiting in long										
queues to try clothes										
on	9	24	15	14	16	78				
Waiting in long queues to make										
payment	12	17	20	17	12	78				
Cleanliness of the store	28	16	17	8	9	78				
Crowded atmosphere	13	19	24	13	9	78				
Interaction with salesman before										
purchasing	6	19	19	15	19	78				
Fitting room environment	11	17	20	14	16	78				

Table 11.2: Ability to try clothes on

			Ability to try clothes on			
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	37	17.05069124	5	185	
	Important	16	7.373271889	4	64	
	Moderately					
	Imp.	9	4.147465438	3	27	
	Slightly Imp.	8	3.686635945	2	16	
	Not Imp.	8	3.686635945	1	8	
,	Total	78	35.94470046		300	
		Weighted	Mean Average			3.8461538

Table 11.3: Waiting in long queues to try clothes

			Waiting in long queues to try clothes				
		Count(x)	%	Weight(w)	w*x		
Opinion	Very Imp.	9	4.147465438	5	45		
	Important	24	11.05990783	4	96		
	Moderately						
	Imp.	15	6.912442396	3	45		
	Slightly Imp.	14	6.451612903	2	28		
	Not Imp.	16	7.373271889	1	16		
	Total	78	35.94470046	·	230		
		W eighted	Mean Average			2.9487179	

Table 11.4: Waiting in long queues to make payment

			Waiting in long queues to make payment					
		Count(x)	%	Weight(w)	w*x			
Opinion	Very Imp.	12	5.529953917	5	60			
	Important	17	7.834101382	4	68	1		
	Moderately							
	Imp.	20	9.216589862	3	60			
	Slightly Imp.	17	7.834101382	2	34			
	Not Imp.	12	5.529953917	1	12			
	Total	78	35.94470046		234			
		Weight	ed Mean Average			3		

Table 11.5: Cleanliness of the store

			<u>Cleanliness of the store</u>			
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	28	12.90322581	5	140	
	Important	16	7.373271889	4	64	
	Moderately					
	Imp.	17	7.834101382	3	51	
	Slightly Imp.	8	3.686635945	2	16	
	Not Imp.	9	4.147465438	1	9	
	Total	78	35.94470046		280	
		W eighted	Mean Average	·		3.5897436

Table 11.6: Crowded Atmosphere

			<u>Crowded atmosphere</u>				
		Count(x)	%	Weight(w)	w*x		
Opinion	Very Imp.	13	5.99078341	5	65		
	Important	19	8.755760369	4	76		
	Moderately						
	Imp.	24	11.05990783	3	72		
	Slightly Imp.	13	5.99078341	2	26		
	Not Imp.	9	4.147465438	1	9		
1	Total	78	35.94470046		248		
		W eighted	Mean Average			3.1794872	

Table 11	7.	Interaction	with the	e Salesman
I AIDE II	./.	micraction	WILL LIN	- DaiComan

			Interaction with salesman before purchasin			
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	6	2.764976959	5	30	
	Important	19	8.755760369	4	76	
	Moderately					
	Imp.	19	8.755760369	3	57	
	Slightly Imp.	15	6.912442396	2	30	
	Not Imp.	19	8.755760369	1	19	
,	Total	78	35.94470046		212	
		W eighted	Mean Average			2.717

Table 11.8: Fitting room environment

			Fitting room environment			
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	11	5.069124424	5	55	
	Important	17	7.834101382	4	68	
	Moderately					
	Imp.	20	9.216589862	3	60	
	Slightly Imp.	16	7.373271889	2	32	
	Not Imp.	14	6.451612903	1	14	
,	Fotal	78	35.94470046	·	229	
		W eighted	Mean Average			2.9358974

• Which among the following is the most striking reason for you to purchase apparels Online?

Table 12.1: Tabular representation of age and reason to purchase clothes online

Which among t	Which among the following is the most striking reason for you to purchase apparels Online?								
Age	Free home delivery	Free return policy	Frequent sales and discounts	Sit at home and shop	Variety	Total			
18-25	5	4	14	27	15	65			
26-35	0	1	1	2	2	6			
36-45	0	3	1	0	0	4			
46 and above	0	1	0	2	0	3			
Total	5	9	16	31	17	78			

Table 12.2: Tabular representation of gender and reasons to purchase clothes online

V	hich among the fo	llowing is the mo	st striking reason for	y <u>ou to purchase a</u>	p <u>parels Online?</u>	
Gender	Free home delivery	Free return policy	Frequent sales and discounts	Sit at home and shop	Variety	Total
Female	4	3	<u>6</u>	<u>15</u>	7	<u>35</u>
Male	1	6	10	16	10	43
Total	5	9	16	31	17	78

Table 12.3: Tabular representation of monthly income and reasons to purchase clothes online

Which among	Which among the following is the most striking reason for you to purchase apparels Online?											
Monthly Income	Free home delivery	Free return policy	Frequent sales and discounts	Sit at home and shop	Variety	Total						
2000-5000	3	3	10	11	7	34						
5000-15000	2	0	2	13	2	19						
15000-30000	0	3	2	1	3	9						
30000 and above	0	3	2	6	5	16						
Total	5	9	16	31	17	78						

• How frequently do you purchase clothes online during sale?

Table 13.1: Tabular representation of age and frequency of purchasing clothes online during sale

I	How frequently do you purchase clothes online during sale?										
Age	Depends on the brand	Never	Sometimes	Very frequently	Total						
18-25	14	1	37	13	34						
26-35	0	1	5	0	19						
36-45	3	0	1	0	9						
46 and above	0	0	3	0	16						
Grand Total	17	2	46	13	78						

Table 13.2: Tabular representation of gender and frequency of purchasing clothes online during sale.

	How frequent	ly do you purc	hase clothes online	during sale?	
	Depends on			Very	
Gender	the brand	Never	Sometimes	frequently	Total
Female	7	1	20	7	35
Male	10	1	26	6	43
Grand Total	17	2	46	13	78

Table 13.3: Tabular representation of monthly income and frequency of purchasing clothes online during sale

How frequently do you purchase clothes online during sale?									
Monthly Income	Depends on the brand	Never	Sometimes	Very frequently	Total				
2000-5000	6	1	22	5	34				
5000-15000	4	0	11	4	19				
15000-30000	4	0	3	2	9				
30000 and above	3	1	10	2	16				
Total	17	2	46	13	78				

• Which sale attributes while purchasing clothes Online seem to attract you the most?

Table 14.1: Tabular representation of age and sale attributes that convince customer to purchase online

	Which sale attributes while purchasing clothes Online seem to attract you the most?											
Age	Buy x, get y free	Discount coupons on certain amount of purchase	Free gift	Free purchase uptoRs.xx x on first purchase	Free returns	Free shipping	Loyalty discounts	Percentage discount	Total			
18-25	4	5	1	2	5	5	3	40	65			
26-35	1	1	0	1	1	0	0	2	6			
36-45	0	1	0	0	1	0	0	2	4			
46 and above	0	0	0	0	0	0	0	3	3			
Total	5	7	1	3	7	5	3	47	78			

Table 14.2: Tabular representation of gender and sale attributes that convince customer to purchase online

	Which sale attributes while purchasing clothes Online seem to attract you the most?										
Gender	Buy x, get y free	Discount coupons on certain amount of purchase	Free gift	Free purchase uptoRs.xxx on first purchase	Free returns	Free shipping	Loyalty discounts	Percentage discount	Total		
Female	3	3	0	1	5	3	1	19	35		
Male	2	4	1	2	2	2	2	28	43		
Total	5	7	1	3	7	5	3	47	78		

Table 14.3: Tabular representation of monthly income and sale attributes that convince customer to purchase online

,	Which sale attributes while purchasing clothes Online seem to attract you the most?											
Monthly Income	Buy x, get y free	Discount coupons on certain amount of purchase	Free gift	Free purchase uptoRs.xx x on first purchase	Free returns	Free shipping	Loyalty discounts	Percentage discount	Total			
2000-5000	3	2	1	1	1	3	1	22	34			
5000-15000	0	1	0	1	3	1	1	12	19			
15000 - 30000	0	2	0	0	1	0	0	6	9			
30000 and												
above	2	2	0	1	2	1	1	7	16			
Total	5	7	1	3	7	5	3	47	78			

• Which kind of sales on clothes at online stores convince you to check them out and initiate purchase?

Table 15.1: Tabular representation of age and sale attributes that convince customer to purchase online

Which kind	Which kind of sales on clothes at Online stores convince you to check them out and initiate purchase?										
Age	Clearance sale	End of Season sale	Festive Season sale	Hourly sale	Special sale	Total					
18-25	4	10	17	7	27	65					
26-35	0	1	1	1	3	6					
36-45	0	0	0	0	4	4					
46 and above	0	1	1	1	0	3					
Total	4	12	19	9	34	78					

Table 15.2: Tabular representation of gender and sale attributes that convince customer to purchase online

Which k	Which kind of sales on clothes at Online stores convince you to check them out and initiate purchase?									
Clearance End of Season Hourly Special Gender sale Season sale sale sale sale Total										
Female	2	5	8	3	17	35				
Male	2	7	11	6	17	43				
Total	4	12	19	9	34	78				

Table 15.3: Tabular representation of monthly income and sale attributes that convince customer to purchase online

Which kind of sal	Which kind of sales on clothes at Online stores convince you to check them out and initiate purchase?									
Monthly Income	Clearance sale	End of Season sale	Festive Season sale	Hourly sale	Special sale	Total				
2000-5000	2	7	8	3	14	34				
5000-15000	2	3	4	4	6	19				
15000-30000	0	0	2	1	6	9				
30000 and above	0	2	5	1	8	16				
Total	4	12	19	9	34	78				

Table 16.1: Ratings over various issues while purchasing apparels online

Issues	Very imp	Important	Moderately Important	Slightly Important	Not Important	Total
	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>	
Site traffic	<u>12</u>	<u>13</u>	<u>23</u>	<u>14</u>	<u>16</u>	<u>78</u>
Free delivery and returns	<u>31</u>	<u>21</u>	<u>12</u>			<u>78</u>
Product suggestion and						
<u>feedback</u>	<u>13</u>	<u>32</u>	<u>17</u>	<u>7</u>	<u>9</u>	<u>78</u>
Special added discounts	<u>21</u>	<u>20</u>	<u>24</u>	<u>6</u>	<u>7</u>	<u>78</u>
Mode of payment	<u>35</u>	<u>17</u>	<u>13</u>			<u>78</u>
00X left in the stock	<u>5</u>	<u>7</u>	<u>26</u>	<u>22</u>	<u>18</u>	<u>78</u>
Frequency of sales	10	17	22	15	14	78

Table 16.2: Site Traffic

		Site traffic				
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	12	5.5299539	5	60	
	Important	13	5.9907834	4	52	
	Moderately Imp.	23	10.599078	3	69	
	Slightly Imp.	14	6.4516129	2	28	
	Not Imp.	16	7.3732719	1	16	
	Total	78	35.9447		225	
Weighted Mean Average						

Table 16.3: Free delivery and returns

			Free delivery and returns				
		Count(x)	%	Weight(w)	w*x		
Opinion	Very Imp.	31	14.285714	5	155		
	Important	21	9.6774194	4	84		
	Moderately Imp.	12	5.5299539	3	36		
	Slightly Imp.	7	3.2258065	2	14		
	Not Imp.	7	3.2258065	1	7		
Total 78 35.9447 296							
Weighted Mean Average							

Table 16.4: Product suggestion and feedback

		Product suggestions and feedback				
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	13	5.9907834	5	65	
	Import ant	32	14.746544	4	128	
	Moderately Imp.	17	7.8341014	3	51	
	Slightly Imp.	7	3.2258065	2	14	
	Not Imp.	9	4.1474654	1	9	
	Total	78	35.9447		267	
Weighted Mean Average						

Table 16.5: Special Added Discount

	Special added discounts					
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	21	9.6774194	5	105	
	Important	20	9.2165899	4	80	
	Moderately Imp.	24	11.059908	3	72	
	Slightly Imp.	6	2.764977	2	12	
	Not Imp.	7	3.2258065	1	7	
	Total	78	35.9447		276	
Weighted Mean Average						

Table 16.6: Mode of payment

			Mode of Payment			
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	35	16.129032	5	175	
	Important	17	7.8341014	4	68	
	Moderately Imp.	13	5.9907834	3	39	
	Slightly Imp.	4	1.843318	2	8	
	Not Imp.	9	4.1474654	1	9	
	Total	78	35.9447		299	
Weighted Mean Average						

Table 16.7: 00X left in stock

		00X' left in stock				
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	5	2.3041475	5	25	
	Important	7	3.2258065	4	28	
	Moderately Imp.	26	11.981567	3	78	
	Slightly Imp.	22	10.138249	2	44	
	Not Imp.	18	8.2949309	1	18	
	Total	78	35.9447		193	
Weighted Mean Average						

Table 16.8: Frequency of Sales

	<u>Frequency of sales</u>					
		Count(x)	%	Weight(w)	w*x	
Opinion	Very Imp.	10	4.6082949	5	50	
	Important	17	7.8341014	4	68	
	Moderately Imp.	22	10.138249	3	66	
	Slightly Imp.	15	6.9124424	2	30	
	Not Imp.	14	6.4516129	1	14	
	Total	78	35.9447		228	
Weighted Mean Average						