

# A Study on Consumer Perception Towards Online Shopping in Trichy

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**ABSTRACT** - Online shopping is that the method of shopping for product and services from merchants World Health Organization sell on the web. Since the emergence of the globe wide net, merchants have wanted to sell their product to people that surf the web. Shoppers will visit net stores from the comfort of their homes and search as they sit before of the pc currently daily, online searching has become widespread among individuals, they have become techno-savvy and feel terribly snug in mistreatment web. Therefore online searching has turned into a trend that's why it's necessary to create a study on online shopping usage and perception. The most aim of this analysis is to check the perception of the purchasers towards online shopping and conjointly discriminate this perception of gender bench vise. For this purpose, with facilities of convenient sampling technique a hundred and fifty respondents were selected and knowledge was collected through the structured form. On the premise of knowledge analysis, it's found that the majority of the purchasers were perceived that online searching is higher possibility than manual searching and most of the customers were glad about their online searching transactions. Customers are accessing their web at their home and office/faculty. For the most part, customers are shopping for dress, physics things and accessories. The most mendacious barrier for online searching was customers have to give their MasterCard variety and that they can't see the product in person. Customers believe the statement that online searching is costlier than manual searching, its take longer to deliver the product and that they face issues whereas creating online purchases.

**Keywords:** Online shopping, client shopping for behavior, perception, gender discrimination.

## I. INTRODUCTION

Online shopping may be a sort of electronic commerce that permits shoppers to directly get merchandise or services from a marketer over the net employing an application program. Various names square measure e-shop, e-store, web search, web-shop, web-store, online store, and virtual store, (an online, a web, an internet) search evokes the physical analogy (of buying, of shopping for) product or services at a bricks-and-mortar distributor or looking center; the method is named Business-To-Consumer (B2C) online shopping. Within the case wherever a business buys from another business, the method is named Business-To-Business (B2B) online shopping. The most important of those online merchandising companies' square measure E-Bay and Amazon.com, each primarily based within the U.S.

The primary World Wide net server and browser, created by Tim Berners-Lee in 1990, opened for industrial use in 1991. Thereafter, sequent technological innovations emerged in 1994: online banking, the gap of an internet shop by Dish Hut, Netscape's SSL v2 cryptography customary for secure knowledge transfer, and Inter shop's

first Online shopping system. Like a shot when Amazon.com launched its Online shopping website in 1995 and eBay was additionally introduced in 1995. Currently, online shopping is moving high towards the growth of both consumer satisfaction and profitability.

### Objectives of the study

- To analysis perception of customers towards online shopping
- To look at the client service, satisfaction and relationship aspects of online shopping
- To seek out out the preferences of the patron concerning the attributes of online shopping website.
- To evaluate the promoting methods of online shopping.
- To grasp the demographic profile of the purchasers and its impact if any on the net buying.

### Needs and Importance of the Study

Online searching saves the people the labour of hopping from one look to a different to shop for the

things they need. However, with an oversized amount of such a lot of online retailer's mercantilism a large form of product, it becomes not possible for even internet buyers to make your mind up what to shop for, and from wherever. There's associate degree imperative want of one-stop searching data centers from wherever you will receive all relevant data on the product and services out there. There square measure some sites online that supply reports on numerous product and services. These reports square measure supported data received from online purchases.

### Scope of the analysis

- The present study covers solely on-line Shopping of consumer durables in Trichy.
- To see which issue influences the buyer to travel for on-line searching.
- To seek out the feature of website attracts
- The user to buy the merchandise from the net searching website.
- To search out whether consumer goods on-line searching is helpful for the user.
- To analyze what factors influence the user to shop form online.

## II. ONLINE SHOPPING IN INDIA

India's e-commerce market grew at a staggering 95% in 2016 to 22 billion dollars, riding on booming online retail trends and defying slower economic process and coil inflation. The increasing net penetration and availableness of a lot of payment choices boosted the e-commerce trade in 2016. E-commerce business in the Republic of India is anticipated to achieve around \$50-70 billion by 2020 on the rear of a quick growing internet-connected population and improvement in connected infrastructure like payment and delivery systems.

The product that square measure sold-out most square measure within the school and fashion class, together with mobile phones, iPods, accessories, MP3 players, digital cameras and jeweler, electronic gadgets, apparel, home and room appliances, lifestyle accessories like watches, books, beauty product, and perfumes, baby product witnessed important upward movement.

India's e-commerce market, that stood at \$9.5 billion in 2016, reached \$8.5 billion in 2012 and rose 95% to the touch \$22 billion in 2016. The survey estimates the country's e-commerce market to achieve \$56 billion by 2023, driven by rising online retail. This growth is attributable to aggressive online discounts, rising fuel costs and availableness of lush on-line choices. The age-wise analysis disclosed that 35% of web shoppers square measure aged between 18-25years, 55% between twenty 6-35 years, 8% within the people of 36-45 years, whereas solely 2% square measure within the people of 45-60 years. Besides, 65% of web shoppers square measure male whereas 35% square measure feminine. To form the

foremost of skyrocketing on-line looking trends, a lot of corporations' square measure collaborating with daily deal and discount sites, the survey realized. The Republic of India has a net base of around a hundred and 80 million as of August, 2016 which is near to 10% of net penetration in the Republic of India throws a huge chance for online retailers to grow and expand as the way forward for net looks very bright. the dimensions of India's e-commerce market in 2014 was around \$13 billion, net and Mobile Association of Republic of India. The online travel section contributed over 70% of the whole shopper e-commerce transactions last year.

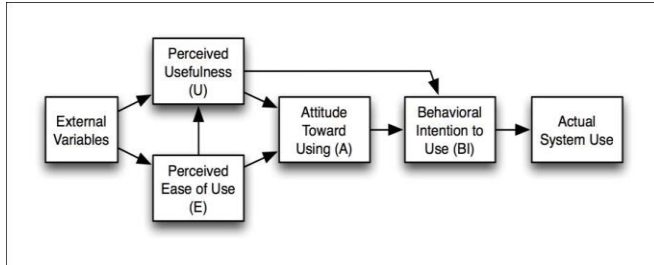
Those who square measure reluctant to buy online cited reasons like preference to analysis product and services online (30 %), finding delivery prices too high (20%), worry of sharing personal money info online (25%) and lack of trust on whether or not product would be delivered in shape (15%), whereas ten percent don't have a credit or charge account credit. international on-line looking Report shows over 1 / 4 indicate they pay upwards of 11% of their monthly looking expenditure on online purchases. 71 % Indians trust recommendations from the family once creating an internet purchase call, followed by recommendations from friends at 64% and online product reviews at 29% the Indian customers (50%) use social media sites to assist them to build on-line purchase selections. on-line reviews and opinions square measure most significant for Indians once shopping for shopper natural philosophy (57%), package (50%), and an automotive (47%).

### Theory of shopper shopping for Behavior Process:

Shopper call method carries 5 stages, beginning with drawback recognition and following data search, analysis of alternatives, Purchase call and at last Post Purchase behavior, drawback recognition starts with the perception of want and moves towards data search wherever shopper uses internal and external sources to analyses given data and use that data within the next step of analysis of alternatives. Whereas evaluating alternatives one assessing values of the product by giving weights. When analysis of alternatives shoppers move towards purchase call wherever they will encounter 3 potentialities, from whom to shop for, once purchase to shop for} and don't buy. Once they need truly created the acquisition currently it involves Post-purchase behavior, whether or not they square measure glad or discontented with the acquisition. (Kotler, 2012)

TAM is essentially system theory that covers, however, a user accepts and uses a technology. The model deals with the acceptance of data technology. The external factors that influence users to form a call are- Perceived quality (PU) and Perceived simple Use (PEOU). The degree to that an individual believes that employing a specific system would enhance his or her job performance is Perceived quality (PU) and Perceived simple Use (PEOU) is that the degree

to that an individual believes that employing a specific system would be free from effort. The most purpose of the cap is to elucidate however a user accepts a selected technology. TAM has been applied to live the impact of perceived web-security, perceived privacy, perceived quality and perceived simple use on on-line group action intentions. TAM was applied to assess owners/managers intention to adopt web-based offer chain management



**Soonyong Bae, Taesik Lee (2010)** they investigate the result of online shopper reviews on consumer’s purchase intention. specifically, they examine whether or not there are gender variations in responding to online shopper reviews. The results show that the result of online shopper reviews on purchase intention is stronger for females than males. The negativity result, that customers are influenced by a negative review quite by a positive review, is additionally found to be a lot of evidence for females. These findings have sensible implications for online sellers to guide them to effectively use online shopper reviews to interact females in on-line searching.

**Isaac J. Gabriel(2007)**studied on-line consumers’ risk perceptions and can reveal a “cognitive map” of their attitudes and perceptions of online risks. it absolutely was accomplished by composing a master list of online hazards and activities, activity current level of perceived risk, desired level of risk, and desired level of regulation related to them, composing a master list of online risk characteristics, decisive on-line risk dimensions, and revealing position of every online hazard or activity within the issue area diagram. an element area diagram captures a graphical illustration of the results of the correlation analysis. This study remains ongoing and the results aren’t accessible nevertheless.

**Guda Van Noort, M.A., Peter Kerkhof, Ph.D. and Bob M. Fennis, Ph.D.(2007)** in 2 experiments, the impact of searching context on consumers’ risk perceptions and restrictive focus was examined. They expected that people understand the internet (vs. conventional) searching setting’s a lot of risky which an internet searching environment, by its risky nature, primes a bar focus. The findings in Study one demonstrate these effects by mistreatment self-report measures for risk perception and bar focus. In Study 2, replicated these findings and incontestable that the result of an internet searching setting carries over to behavior in a very domain unrelated to searching.

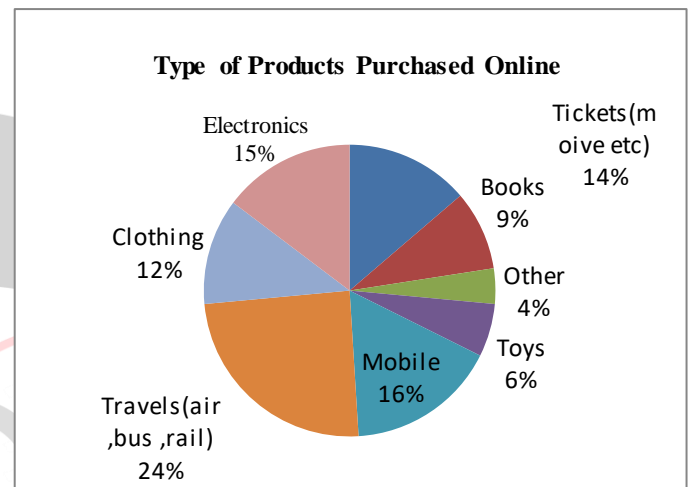
### III. RESEARCH METHODOLOGY

Primary information was collected using the form. A survey was by the research worker by meeting the respondents in their individual places. The respondent’s response to every question as fastidiously noted within the form.

#### SAMPLING DESIGN

This research study when collecting information is that the sampling method. When a decision created to use the sample, a variety of factors should be taken into thought. the scale of the sample selected for the analysis is one hundred within the space of Trichy

**Table 1 Type of Products Purchased Online**



It is clearly indicated that out of the 100 individuals surveyed the overall range of various products purchased by them online is 4 % purchased Other, 16% purchased Mobile & gadgets, 6% purchased Toys , 9% purchased Books, 12% purchased Clothing 24% purchased Travel services like Airlines, Rail, Hotels, 14% purchased Movie tickets,15% purchased Electronic and Appliances.

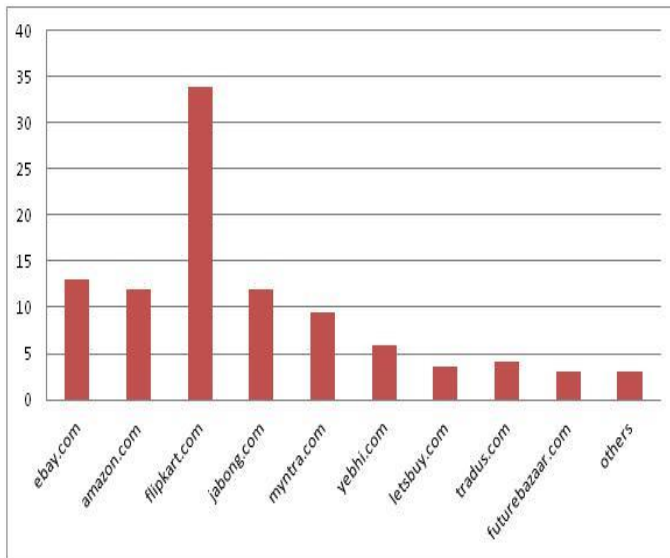
**Table 2 Most Products Bought Online**



In this study, out of the 100 respondents - 14% of the respondents bought shoes, 15% bought by electronics

items, 12% bought clothes followed by 17% purchased mobile the most and finally 25% of them responded that they purchase Online tickets.

**Table 3 Websites Used to Buy Products**



Out of a 100 respondents 33.92% aforesaid that they use the flipkart.com to buy the garments.13.09% use ebay.com, 11.9% use amazon.com and jabong.com.9.52% use myntra.com.5.92% use yebhi.com. The smallest amount range of internet sites accessed by the respondents to buy garments online is futurebazaar.com

**Product info**

There should be product info in any of the standardized product that states or provides the information concerning the merchandise and to market the merchandise. A patent could be a contract with the govt. wherever the creator agrees that details of the invention be revealed in exchange for an amount of protection for the invention. Therefore each careful information concerning the merchandise should mention and to learn to the shoppers concerning the right usage, weather conditions, side-effects etc information should be given to the shoppers. It plays a very important role thus on verify the satisfactoriness of the merchandise for usage. The things loaded on this issue are given below

- The info given concerning the product and services on the web is spare.
- The description of the product shown on the online sites is terribly correct

**Online Payment**

Online payment refers to cash that's changed electronically. Typically, this involves the use of pc networks, the web, and digital keep price systems. on-line payment systems are e-commerce business permitting cash transfers to be created solely through the web. They operate as quick and secure physics different to ancient strategies as cheques and cash orders. therefore these days the web payment could be a terribly huge hit as all the merchants and corporations are

turning towards the web looking that is, therefore, additional convenient to the shoppers moreover to the business. The sure issues that resist the shoppers to form on-line purchase are that the fishing and risk factor. Therefore the things loaded on this issue are given below:-

- I may afford to pay a monthly fee to an international online web service supplier so as to buy online
- Shopping online is risky

**Convenience**

Online shopping for and commercialism has become a very important a part of several people's lives. Students and fogeys have confidence the web to accumulate and sell textbooks at cheap costs, virtual stores enable individuals to buy from the comfort of their homes while not the pressure of a salesman and online marketplaces give a brand new and additional convenient venue for the exchange of just about every kind of products and services. One amongst the foremost reasons that several of the individual address online shopping because of it due to convenience in nature and because it saves a lot of your time and energy as compared to the important time looking. The convenience issue depends on the actual people in and of itself.

- Shopping online would provide Pine Tree State bigger management over my looking.
- Selection of products offered on the web is incredibly broad.
- The info given concerning the product and services on the web is sufficient.
- Shopping online would enable Pine Tree State to induce higher costs once shopping.
- Online shopping is as secure as ancient looking.

**Client Perspective**

Consumers are people with likes and dislikes. once the preponderance of individuals in an exceedingly specific cluster feel a way or another a couple of product, service, entity, person, place or issue, it's aforesaid to be a generalized client perspective that might have an effect on the selling of that person, product or entity in positive or negative ways that. Marketers try to influence client attitudes, and understanding the prevailing perspective is that the initiative to ever-changing it if required. Therefore client perspective is taken into terribly very important importance thus on apprehend the changes needed within the product with relevance the shoppers. The patron perspective can therefore terribly from totally different people with the have an effect on of the encircling setting, culture or society. The things loaded on this issue are given below

- People United Nations agency look on-line have bigger status than people who do not
- While looking online, I hesitate to present my MasterCard range

- I like traditional/conventional looking to on-line looking
- Shopping online enable Pine Tree State to own higher item choice in my looking

#### Easy Accessibility

The one in every of the most important importance of online shopping is that because of its simple accessibility in nature. Several of the consumer's address online shopping solely as a result of it's terribly simple to use and one will create online purchase with the click of the mouse. even supposing it's simple to use it additionally depends on the great and quick web association as in the rural areas the net shopping is nevertheless to tarnish as there's lack of either power shortage or lack of connectivity. the things loaded on this issue is given below

- it's an excellent advantage to be able to shop at any time of the day on the net
- Looking on-line enable ME to possess higher item choice in my looking.
- the actual fact that solely those with a MasterCard or checking account will look on the net could be a disadvantage

#### Flexibility

The online shopping as of now is catching up and many predict that online shopping will be the backbone of the business n services very soon. Every now and then business enterprises are adopting the online shopping features on their particular products and especially as it is flexible in the sense that it is being monitored and the work is being carried in a very well structured format. The introduction of varied options within the thought of online shopping like that of money on delivery, door delivery, trial, and a reimbursement etc square measure, therefore, adding to the context of online shopping. the things loaded on this issue is given below:-

- ✓ Internet reduces the financial prices of ancient searching to a good extent
- ✓ I assume searching on the net saves time

#### IV. CONCLUSION

The consumer's perception of online shopping varies from individual to individual and thus the perception is prescribed to an explicit extent with the provision of the right property and thus the exposure to the online booking. The perception of the customer together is analogous and distinction supported their personal characteristics. The study reveals that mostly the kid's unit of measurement connected to the web looking and thence the elder people don't use online looking pretty much like compared to the younger ones. The study highlights the particular undeniable fact that the children between the age of 20-25 unit of measurement mostly poised to use the online searching. it's together found that the majority of the those

that look on-line buys books online as a result of it's cheaper compared to the value with various discounts and offers. The study together reveals that the worth of the merchandise has the foremost influencing issue on online purchase. The second most influencing issue is that the protection of the merchandise, the third most influencing issue on online purchase is Guarantees and Warrantees followed by delivery time and the thus subsequent most influencing issue is that the name of the company, privacy of the data and nice description of the product. The study highlights on simple navigation and access on the online with people feeling straightforward to access the online shopping and to be additional convenient. The study together reveals that majority of the respondents buys clothes from flipkart.com that is, therefore, one in every of the leading online shopping websites in Bharat. On prime of the, at the foremost product purchased online by the respondents is that the books followed by tickets (railway, movie, concerts).

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