

SHOPPING INCLINATION TOWARDS INTERNET SHOPPING IN TIRUPUR DISTRICT

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ABSTRACT : Web based Shopping play an extraordinary significance in the advanced business condition. Web based shopping has opened the entryway of chance and preferred standpoint to the organizations. This investigation dissected the distinctive issue of web based shopping. The examination means to give hypothetical commitment in understanding the present status of web based shopping. The investigations recognize the issues look by the purchasers when they need to acknowledge web shopping. Shopping convenience, data chasing, social contact, and decent variety influences the buyer inclination towards internet shopping. Buyers currently want to shop items online over customary techniques for shopping in stores. web based shopping has turned into the third most mainstream web movement, quickly following email Using/texting and web perusing. This examination additionally means to discover the key factors that impact web based shopping inclination of buyers and to distinguish the determinants of online buy goal among clients. There are some other statistic factors additionally assumes critical jobs like sexual orientation, age, pay and instruction.

Key Words: Web Shopping, Shopping convenience, social contact.

INTRODUCTION:

Understanding the focal points and advantages of internet shopping, an ever increasing number of individuals are presently entering the universe of web based shopping. Internet shopping has been truly becoming quick everywhere throughout the world. Numerous nations have just given online retail advertising and web based shopping offices to support their kin. They have likewise made proper move to ensure the enthusiasm of their comrades by authorizing important laws and controls in such manner and are currently further refining the framework.

This measurement gives data on retail e-commerce deals around the world from 2014 to 2021. In 2017, retail e-commerce deals around the world produced to 2.3 trillion US dollars and e-retail incomes are anticipated to develop to 4.88 trillion US dollars in 2021. The best 3 online stores' income produced to nearly 100 billion US dollars in 2017. Online shopping is one of the foremost prevalent online exercises around the world but the utilization shifts by locale - in 2016, an assessed 19 percent of all retail deals in China happened through web but in Japan the share was as it were 6.7 percent. Desktop PCs Are still the foremost well known gadget for putting online shopping order but portable gadgets, particularly shrewd phones, are catching up.

GLOBAL SCENARIO OF INTERNET SHOPPING :

A later report on the shopping conduct of the web clients around the world in 2016 by Accenture, stresses on flexibility, which is able ended up the trademark for fruitful showcasing procedures in future. The taking off ecommerce trade is constraining the retailers to procure proactive measures in arrange to meet the demands and desires of the customers. the most center of the research is disentangling the wants and needs of the shoppers alongside the endeavors made by the retailers to meet those needs.

The discoveries and noteworthy bitsofknowledge are determined fromthe overview reactions that included 13 nations (Canada, Brazil, China, Germany, France, Mexico, Japan, Italy, Sweden, UK, US, South Africa and Spain) and 10,096 clients, who are standard Smartphone clients and have shopped online or in stores amid final 3 months. The study too come to 160 retailers, speakingto awide assortment of shopper items counting gadgets, basic need, drugs, magnificence, attire etc.

THE SCENARIO OF INTERNET SHOPPING IN INDIA:

The situation of online shopping in India has gotten to be changed. The year 1991 famous a modern chapter within the history of the online world where e - commerce got to be a hot point among the commercial utilize of the web. At that time no one would have indeed thought that the buying and offering online or say the online shopping will become a drift within the world and India will moreover share a great extent of this victory. And presently we are seeing that the online shopping has gotten to be a drift in India the reason behind is best rebate coupon.

Concurring to Google India, there were more than 35 million enormous and little online customers in India in 2014 and was anticipated to cross 100 million marks by conclusion of the year 2016. India's e-commerce showcase was worth approximately \$3.9 billion in 2009, it went up to \$12.6 billion in 2013. In 2013, the e-retail portion was worth US\$2.3 billion. Agreeing to a consider done by Indian Organized of e-Commerce, by 2020 India is anticipated to produce \$100 billion

online retail income out of which \$35 billion will be through design e-commerce. Online attire deals are set to develop four times in coming a long time

OBJECTIVES OF THE STUDY:

- To know the shopping inclination towards internet shopping in Tirupur district .
- To investigate how socio-demographic affect shopping inclination towards internet shopping.
- To find out the problems facing by consumers while doing internet shopping.
- To identifying the factors that attracts shopping inclination towards internet shopping in tirupur district.

SCOPE OF THE RESEARCH:

Demeanour toward online shopping and objective to shop online are not as it were influenced by ease of instalment, ease of item show, ease of comparison, convenience, and satisfaction, but moreover by other components like buyer distinction, situational components, item peculiarity, past online shopping understanding and confidence in online shopping. In this manner, understanding who are the ones expending and why they select to utilize or keep absent from the Web as a dispersion channel, could be a basic matter for both e-commerce and retail store proprietor.

REVIEW OF LITERATURE:

Sathiya Bama and Ragaprabha. (2016) in their study ascertain that customer's satisfaction on their online shopping is associated with Area of Residence, Age, Gender, Occupation and Cost of Recent Purchase.

Lai Wang Wang and Quoc Liem Le (2015) in their study ascertain that customers' satisfaction on their online purchase depends on product feature satisfaction, tangibility, empathy, effectiveness and understandability.

Izyan Hizza Bt. Hila Ludin and Boon Liat Cheng (2014) in their study ascertain that E Service Quality and Information quality leads to customers satisfaction towards online shopping.

Online shopping has unique characteristics. Huseynov and Yıldırım (2014) Huseynov, F., & Yıldırım, S. Ö. (2014). Internet users' attitudes toward business-to-consumer online shopping: A survey. *Information Development*, 32(3), 452–465. emphasized that the lack of physical interaction tends to be the critical impediment in online retail sales followed by the privacy of individual information and security of financial transactions over the Internet.

METHODOLOGY :

Data has collected from both primary and secondary sources.

Sample size:

This study has a sample of 630 respondents, which is selected at random to know the shopping inclination towards internet shopping in tirupur district.

Tools for Data Collection:

Primary data and secondary data have been used. Primary data were collected through the structured questionnaire and the secondary data were further collected from standard text books of related topic, journals, dissertation and thesis. The data collected were further analyzed by using statistical tools like percentages, Average score analysis, Cluster Analysis and Analysis of variance.

Period of the study:

The data were collected for the period of three years coming from 2015 –2018.

Average score analysis:

In this study the opinion of the respondents are assessed through a scaling technique and then based on the consolidated opinion of respondents the average score is calculated and the results are presented in different tables with suitable interpretations.

In this section the average score of analysis is performed for

- Level of preference of Internet shopping
- Level of making online purchase
- Level of degree of agreement
- Level of satisfaction towards ecommerce online shopping
- Level of perception in shopping
- Level of buying behavior

Personal factors on the level of inclination of Internet shopping

The following factors are considered relating to the level of preference of Internet shopping:

- ✓ Convenience - IS1
- ✓ Ease of finding products - IS2
- ✓ Ease of comparison - IS3
- ✓ Offers/Discounted prices - IS4
- ✓ Assurance of on-time delivery - IS5

The Table describes the results of average score analysis for each personal classification of respondents on the inclination of Internet shopping related variables considered among people in Tirupur.

Table: Average Sum - Personal variables on inclination of Internet shopping

S.No	Personal Factors	Description	IS1	IS2	IS3	IS4	IS5
1	Gender	Male	1.86	2.37	2.61	2.58	2.71

		Female	1.81	2.34	2.63	2.64	2.83
2	Age	Upto 25 years	1.71	2.34	2.70	2.64	2.70
		25-35 Years	1.82	2.32	2.60	2.64	2.84
		35-45 Years	1.91	2.39	2.56	2.53	2.67
		45-55 Years	1.79	2.36	2.63	2.71	2.88
		More than 55 Years	2.01	2.42	2.58	2.51	2.75
3	Marital Status	Single	1.71	2.32	2.67	2.62	2.68
		Married	1.87	2.37	2.60	2.61	2.80
4	Income	Below Rs.10000	1.90	2.38	2.64	2.44	2.52
		Rs.10001-Rs.20000	1.79	2.37	2.71	2.74	2.86
		Rs.20001 – Rs.30000	1.85	2.36	2.55	2.61	2.75
		Rs.30001-Rs.40000	1.78	2.29	2.60	2.56	2.74
		Above 40000	1.86	2.37	2.61	2.61	2.88
5	Educational Qualification	Professional Degree	1.81	2.40	2.74	2.71	2.78
		Post Graduation	1.78	2.37	2.66	2.76	2.94
		Under Graduation	1.89	2.32	2.52	2.46	2.63
		Diploma	1.79	2.25	2.55	2.59	2.83
		Schooling	1.92	2.31	2.41	2.26	2.44
		Others	2.14	2.71	2.86	2.57	3.29

It is found from the above Table 2.1 that the respondents irrespective of their preference of Internet shopping with respect to personal classification have given high level of opinion towards 'Assurance of on-time delivery' (IS5) followed by 'Ease of comparison' (IS3) when compared to the other variables in inclination of Internet shopping analysis considered.

It is concluded that the majority of the respondents have high level of opinion towards 'Assurance of on-time delivery' as an important variable in the inclination of Internet shopping variables among people in Tirupur District.

Cluster Analysis and Analysis of variance (ANOVA)

In this study this technique is carried out based on the different dimensions of shopping inclination towards internet shopping and personal factors of the respondents on the various aspects relating to

- Level of preference of Internet shopping
- Level of making online purchase
- Level of degree of agreement
- Level of satisfaction towards ecommerce online shopping
- Level of perception in shopping
- Level of buying behaviour

Personal factors associated to shopping inclination of Internet shopping

The Table describes the results of iteration history for each classification of personal factors associated on the preference of Internet shopping related variables considered.

Iteration history for personal factors on inclination of Internet shopping

Iteration	Change in Cluster Centers		
	1	2	3
1	2.85	4.02	3.43
2	0.54	1.03	0.26
3	0.47	0.53	0.17
4	0.19	0.22	0.02
5	0.13	0.14	0.06
6	0.07	0.17	0.16
7	0.05	0.11	0.11
8	0.05	0.08	0.09
9	0.02	0.01	0.04
10	0.02	0.04	0.06

Iterations stopped because the maximum number of iterations was performed. Iterations failed to converge. The maximum absolute coordinate change for any center is 0.04. The current iteration is 10. The minimum distance between initial centers is 7.55.

Hypothesis: Personal factors associated on the inclination of Internet shopping don't influence the clusters.

The Table describes the results of ANOVA for each personal classification on the inclination of Internet shopping considered.

Personal factors connecting to preference of Internet shopping	F	p-value	Significant / Not Significant
Gender	65.83	0.00	S
Age	129.53	0.00	S
Marital status	84.21	0.00	S
Monthly income	246.42	0.00	S
Educational qualification	235.11	0.00	S
IS1	1.36	0.26	NS
IS2	18.97	0.00	S
IS3	133.82	0.00	S
IS4	580.45	0.00	S
IS5	316.13	0.00	S

From the above Table, we conclude that the entire variables are influenced the clusters except one case in the inclination of Internet shopping related variables.

The Table describes the results of final clusters for each personal factor of respondents on the inclination of Internet shopping is considered.

Table: Final cluster centers

Personal factors connecting to preference of Internet shopping	Cluster		
	1	2	3
Gender	1.7	1.22	1.58
Age	3.33	1.69	2.74
Marital status	1.94	1.48	1.83
Monthly income	3.83	1.83	3.17
Educational qualification	3.43	1.32	2.39
IS1	1.87	1.86	1.75
IS2	2.17	2.34	2.63
IS3	2.18	2.45	3.44
IS4	1.82	2.14	4.3
IS5	2.17	2.23	4.26

The cluster analysis transparently reveals that the samples are classified into 3 heterogeneous groups with respect to personal profile and various aspects of inclination of Internet shopping of the respondents. The first cluster is grouped based on their opinion relating to agreed with the level of preference of Internet shopping are fall under the Gender (Female), Age (35-45 Years), Marital Status (Married), Monthly income (Rs.30001-Rs.40000) and Educational qualification (Under Graduation).

The second cluster is grouped based on their opinion relating to agreed with the level of preference of Internet shopping are fall under the Gender (Male), Age (25-35 Years), Marital Status (Single), Monthly income (Rs.10001-Rs.20000) and Educational qualification (Professional Degree).

The third cluster is grouped based on their opinion relating to neither agreed nor disagreed with the level of preference of Internet shopping are fall under the Gender (Female), Age (35-45 Years), Marital Status (Married), Monthly income (Rs.20001 – Rs.30000) and Educational qualification (Post Graduation).

FINDINGS OF THE STUDY :

- It is found that the respondents irrespective of their preference of Internet shopping with respect to personal classification have given high level of opinion towards 'Assurance of on-time delivery' as an important variable in the inclination of Internet shopping variables among people in Tirupur District.
- The first cluster is grouped based on their opinion relating to agreed with the level of inclination of Internet shopping are fall under the Gender (Female), Age (35-45 Years), Marital Status (Married), Monthly income (Rs.30001-Rs.40000) and Educational qualification (Under Graduation).
- The second cluster is grouped based on their opinion relating to agreed with the level of inclination of Internet shopping are fall under the Gender (Male), Age (25-35 Years), Marital Status (Single), Monthly income (Rs.10001-Rs.20000) and Educational qualification (Professional Degree).

- The third cluster is grouped based on their opinion relating to neither agreed nor disagreed with the level of inclination of Internet shopping are fall under the Gender (Female), Age (35-45 Years), Marital Status (Married), Monthly income (Rs.20001 – Rs.30000) and Educational qualification (Post Graduation).

CONCLUSIONS:

This think about explores the determinants that are dependable for choosing of the online acquiring entries by the buyers at whatever point they choose for obtaining items. Besides, the think about was taken ahead with the conclusions drawn from the experimental study and creating developments vital for the online acquiring entrances. The experimental comes about appear that customers favoured to acknowledge online obtaining entrances for their buys at whatever point they seen that the determinants like item inclination through the individual obtaining entrances, assortment choices accessible within the entrances and comfort of online shopping and in understanding to their inclinations. This inquire about appears that online shopping is having exceptionally shining future in India. Inclination towards online shopping is getting superior in India. With the utilize of web, customers can shop anyplace, anything and anytime with simple and secure instalment choices.

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