# THE GREEN PRACTICES AND CUSTOMER SATISFACTION TOWARDS THE HOTEL INDUSTRY

Madhu Kumari, Dr. Pankaj Tyagi UIHM, Chandigarh University

### Abstract:-

This study is to analyze the factors which influence the consumer attitude and behavior towards green practices in the hotel industry in India and also to explore the consumers' acceptation to pay for these practices. Correlation and factor analysis has been used to explore consumers' attitudes and behavior towards green practices in the hospitality industry. The consumers using hotel services are certain about environmentally friendly practices in India. They indulge the hotels that have adapted green practices though not compromising on service quality. The consumers would prefer to use hospitality that follows these practices but are not willing to pay extra for these services. Indian hotels have the competitive advantage over similar products if they follow green practices. Practical implications - The hotels would have to invest in environmentally friendly practices and look at long-term gains. The government needs to acknowledge and institutionalize the practice by instituting rewards and offering benefits in taxes. The paper attempts to bring out facts regarding customer buying behavior towards green practices in the Indian hotel industry. The resource scheme in India is grim with regard to the water and sanitation. The tourism industry has a big responsibility in ensuring that business models adopted are sustainable in the long run and hence the need to imbibe green practices as a adopted business model.

Keywords: Green marketing, Consumer behavior, Hotel and catering industry, corporate social responsibility, India.

# **INTRODUCTION**

In the increasingly competitive environment, hotels must make an attempt to attract business from markets that are pro-green practices. The "green" hotel business is a growing because not only do these establishments differentiate themselves from the similar non-green hotels, but they also fulfill a need in the market for less environmentally damaging hotels, Eco-friendly hotel and green hotel are the condition that refer to a hospitality establishment that has made a commitment to various ecologically sound practices such as saving water, saving energy, and reducing solid waste (www. hometravelagency.com). As people are becoming more aware of the damage caused on the environment by regular business activities, it has become more and more

obvious that the hotel industry does more than its share in harming and wasting environmental resources. As a result, more and more guests are looking for hotels following practices to protect environment because a green hotel can be the foundation for a great marketing strategy, and the first step in marketing is providing consumers with what they want or need. A growing consumer base exists for green hotels, and marketing the green practices of a hotel can help to position it distinctly in the market place, previous research has indicated that customers would choose an eco-friendly hotel over a standard hotel if they were deciding between two otherwise similar establishments. If the hotel is a desirable place to stay, It will attract the usual range of customers plus those who will specifically seek out the hotel for its environmentally sensitive practices. A very limited research documented on Indian hospitality industry has prompted the authors to identify customer's behavior towards eco-friendly hospitality practices.

## **OBJECTIVE OF STUDY**

- To study consumer attitude towards green products.
- > To study factors affecting behavior of consumers towards green products.
- > To find various consumer intentions behind usage and reasons for non-usage of Green products

### REVIEW OF LITERATURE

Lin (2010) in his examination on natural cotton items in Hawaii analyzed dispositions, conduct, inspirations and utilization examples of buyers of natural cotton. 262 occupant purchasers of Hawaii were reached through eye to eye meeting to explore the impact of ecological shopping dispositions, natural shopping practices and earlier learning of natural cotton on eagerness to pay more for natural cotton. T-tests and chi-square tests were connected to distinguish the centrality of relationship between the tried factors and ability to pay more. Consequences of t-tests affirmed the huge contrasts in natural shopping dispositions and ecological shopping practices between the buyers who were eager to pay progressively and the individuals who were not willing to pay more. Aside from this, earlier information of natural cotton and statistic factors did not essentially influence readiness to pay more.

Karipidis et al. (2010) examined buyers' buying conduct and their readiness to pay for ecoguaranteed sustenance items. Consequences of the examination detailed that the level of mindfulness about the generation conditions, eco-check involvement, confidence property affiliations, family unit wage and occupation were the central point deciding buyers' aim to buy eco-confirmed item. Promote the examination additionally pushed that the most favored retailer could increase the value of the acquiring choice of buyers in regards to eco-affirmed items. Smith and Paladino (2010) endeavored to research customers' inspiration for obtaining the natural sustenance. The impact of seven factors viz. natural information, ecological concern, value cognizance, wellbeing awareness, quality, emotional standards and commonality on buyers' mentality, buy expectations and conduct was tried utilizing Ajzen and Fishbein's hypothesis of contemplated activity in the examination. The outcomes revealed solid connection between natural information, abstract standards and ecological worry with disposition towards natural nourishment. Aside from this, wellbeing awareness, quality, emotional standards and nature unequivocally impacted by expectations, though commonality was found to have critical association with the natural buy conduct.

Goldsmith and Goldsmith (2011) talked about the job of social impact in maintainable family unit conduct. Supporting the social impact hypothesis, the creator hypothesized the overwhelming job of relatives, neighbors and other social gatherings in forming singular conduct. Concentrate additionally talked about that individual conduct depends to an expansive degree on endorsement or dissatisfaction with the conduct by social gatherings.

Joshi and Mishra (2011) led an examination in India (Maharashtra) to ponder buyers' level of mindfulness about condition cordial auto (EFC). With the example of 500 buyers, the examination tried the impact of age and land locale on the mindfulness level. Consequences of the examination demonstrated that age was irrelevant, while land zone was critical in deciding the distinctions in mindfulness level of purchasers with respect to EFC. It was additionally reasoned that mindfulness level of buyers was extremely nonspecific and along these lines, the legislature and the advertisers should put in more endeavors to expand the level of mindfulness. Also, viable utilization of media ought to be made to pitch the advantages of EFC.

Oliver et al. (2011) overviewed 405 family unit inhabitants of Cape Peninsula, South Africa to explore their readiness to pay premium cost for green power. The investigation proposed a model including 12 individual and auxiliary variables to test their impact on ability to pay more for green power. Right off the bat, spearman rank connection was utilized to test the relationship of each factor with eagerness to pay more for green power. Consequences of the connection affirmed huge relationship of every factor with readiness to pay more. In this way, numerous strategic relapse demonstrate was performed in the progression insightful design with a specific end goal to inspect the joint impact of all factors on readiness to pay more. Discoveries of the investigation uncovered that four variables viz. family salary, green power is dependable, being associated with the reusing of waste and conviction that everyone should add to the expense of green power age ended up being exceedingly critical in disclosing the readiness to pay more for green power. It was likewise brought up that family salary was exceedingly noteworthy in deciding ability to pay progressively and furthermore that eagerness to pay premium cost and additionally the greatness of premium expanded with the expansion in pay of families.

Akehurst et al. (2012) endeavored to look at the determinants of naturally cognizant customer conduct (ECCB), profile of the green shoppers, and the relationship of ECCB with green buy

expectation (GPI) and green buy conduct (GPB). An example of 186 respondents was taken from Portugal. The information was examined utilizing different straight relapse examination. The investigation utilized both socio statistic and psychographic factors in deciding the ECCB. Aftereffects of the examination uncovered that psychographic factors were more proper than socio statistic factors in clarifying the ECCB. It was additionally discovered that respondents with higher environmentally cognizant conduct showed higher GPI. Likewise, ECCB affected GPB decidedly with the arbiter impact of GPI. In this way, the examination proposed utilizing natural and social advantages notwithstanding customary advantages to persuade the purchasers to purchase green items.

Sirangi (2012) examined green shopper conduct of post graduate instructors of expressions, business, science and innovation and pharmaceutical sciences of Andhra Pradesh University, Andhra Pradesh, India. The examination found that college educators favored Magazines and TV as most critical wellsprings of ecological data of items. Additionally, 82.5% respondents were observed to know about the majority of the green items. Quality was the essential factor which contributed the most in buy choice, trailed by cost. 67.5% respondents revealed that they purchase green items, though 34% respondents were found to purchase most minimal valued items without mulling over their effect on the earth. Other than this, the investigation investigated eight elements impacting green buyer conduct viz. vitality sparing, eco-name, requirement for natural data, shopping conduct, buy criteria, acquiring conduct, inclination of green outlet and attention to green outlets.

Zhu (2013) investigated the impact of green publicizing on purchaser buy expectation of green items. An example of 313 understudies was chosen from Shanghai, China and the information was investigated utilizing relapse examination. The investigation proposed a reasonable structure to build up the connection between green promoting and shopper buy aim to purchase green items. Discoveries uncovered that validity of the cases made by the green advertisements and shopper state of mind towards the green promotions fundamentally influenced purchaser aim to buy green items.

Abeliotis et al. (2014) investigated the profile of Greek green shoppers in view of their commitment in decrease reuse-reuse exercises to reduce the natural mischief. Concentrate watched respondents' discernment with respect to earth well-disposed items and found that 51% purchasers saw the naturally inviting items to be costly, though 82.6% shoppers were ready to pay higher cost for ecologically agreeable items. It was additionally uncovered that men in contrast with ladies were less inclined to rate earth cordial items as costly and were all the more ready to pay higher cost for green items.

Banyte et al. (2015) decided the statistic and psychographic conduct attributes of Lithuanian female purchasers of eco-accommodating sustenance items. The examination arranged green buyers based on their attitude to contribute in ecological protection, needs, thought processes and level of natural mindfulness. Keeping in mind the end goal to decide the profile of green

shoppers, 105 Lithuanian females who were buying eco nourishment items were reviewed by the examination. As per customers' mien towards ecological protection, 40% purchasers were arranged as less dedicated green buyers who communicated their worry with the natural issues, yet were excessively caught up with, making it impossible to change their way of life. As indicated by the need based grouping, dominant part of respondents was falling in the classification of need to change. As far as natural mindfulness, 36% buyers were ascribed as 'grayish green' buyers, though 24% were credited as 'green' customers. Further, based on thought processes, half customers ascribed themselves as wellbeing devotee composes. Discoveries built up that female shoppers of age 30-44 years and who were much instructed communicated their inclinations for eco nourishment items. It was additionally seen that female purchasers who were touchier towards natural issues were likewise eager to pay more for eco cordial items.

# STUDIES RELATED TO CONSUMERS' ATTITUDE, INTENTIONS AND BEHAVIOUR TOWARDS GREEN PRODUCTS

Hartmann and Ibanez (2012) endeavored to examine buyer state of mind and buy expectation towards efficient power vitality marks in Northern Spain. The examination researched the impact of ecological concern, utilitarian advantages and mental advantages (warm sparkle, selfexpressive advantages and nature encounters) on mark state of mind and in addition buys aim of efficient power vitality. Structure condition displaying was performed to look at the connection between the factors. The outcomes affirmed that ecological concern and utilitarian advantages had noteworthy positive impact on buy goal which was in part interceded by the impact of brand disposition. Likewise, warm gleam essentially influenced buy goal straightforwardly which was not intervened by the impact of state of mind, though the impact of nature encounters on buy aim was interceded by the job of brand mentality. Aside from this, self-expressive advantages did not apply positive impact on both disposition and also expectation. The examination proposed that advertisers of green items should utilize the data identified with mental advantages notwithstanding natural concern and utilitarian advantages in the showcasing correspondence. So as to improve the warm shine relationship of buyers, messages ought to convey that while acquiring efficient power vitality, purchasers can feel great by doing great. Concentrate additionally prescribed the utilization of rich green scenes and clear water pictures in advertisements which would additionally help in upgrading buy goal and brand mentality of shoppers.

Hassan and Mohd Nor (2013) endeavored to decide the level of shoppers' basic leadership towards green electronic items and to distinguish the impact of four variables viz. state of mind towards ecological insurance, learning of the earth, green buy goal and wellbeing and wellbeing worries on purchasers' basic leadership towards green electronic items. The examination uncovered that customers' level of basic leadership towards green electronic items was powerless which likewise mirrored their less mindfulness about the presence of assortment of green electronic items in the market. It was additionally discovered that ecological learning and buy

goal of green items were essentially connected with shopper basic leadership towards green electronic items.

Chen and Chai (2014) directed an examination in Malaysia to investigate the connection between buyers' demeanor towards the earth and disposition towards green items. Consequences of the factor examination distinguished three measurements of state of mind towards nature viz. condition security, government's job and individual standards. The connection between mentality towards the earth and state of mind towards green items was tried by playing out different direct relapse investigation. Consequences of the examination uncovered that buyers' disposition towards government's job and state of mind towards individual standards were critical in framing their demeanor towards green items, though condition insurance was inconsequential in shaping the same.

### STUDIES RELATED TO GREEN PRODUCTS' CHOICE CRITERIA

Gam et al. (2010) led an examination on moms of pre-scholars to investigate the connection between their ecological qualities (natural concern, natural acquiring conduct and reusing conduct), inclusion with natural cotton garments and kids' dress as a rule, buying conduct of kids' apparel (shopping recurrence and sum spending), eagerness to buy natural cotton attire and ability to pay more for natural cotton garments. Among the individuals who were acquiring natural cotton apparel, 29.5% moms detailed that they shop once at regular intervals and 33.3% moms shopped once like clockwork. In any case, for non-buyers of natural cotton garments, being costly and non-accessibility were the two noteworthy explanations behind non buy of natural cotton attire. In this manner, numerous direct relapse investigation affirmed the huge positive impact of the three ecological factors on association with youngsters' natural cotton garments which thus affected moms' ability to buy natural cotton apparel altogether, while different factors ended up being irrelevant in influencing readiness to buy. It was additionally discovered that moms were not willing to pay premium cost for natural cotton garments. Additionally, non-abrasiveness of fabric was the real reason of buying natural cotton garments.

Griskevicius et al. (2010) in their examination inspected the impact of status thought process on the craving for green items. The investigation was partitioned into the three examinations. In the primary test, impact of status thought processes was analyzed on extravagant non green items and less lavish green items. The second analysis researched the impact of status thought processes on buy choices while purchasing green items in broad daylight or secretly, though in the third test, it was analyzed that how status intentions affected the obtaining choices when the cost of green items was to some degree higher or lower than their non-green partners. Information was broke down by ANOVA procedure. Results uncovered that actuating the status intentions prompted the decision of rich green items. Additionally, it improved the probability of shopping green items out in the open than in private and furthermore when green items were costlier than non-green items. It was recommended by the examination that initiating status thought process could be the compelling advertising procedure for advancing green conduct or

green items. Along these lines, while planning showcasing systems, advertisers of green items should connect their items with status, similar to VIP underwriting, orchestrating esteemed occasions and so on.

Guido et al. (2010) directed an investigation in France and Italy to look at the job of moral measurements and item identity in shaping shoppers' buy aim towards natural nourishment. The investigation utilized five factor model of identity and hypothesis of arranged conduct demonstrate with an expansion of moral measurement. Discoveries of the examination demonstrated that ethical standards ended up being the most noteworthy indicator of the buy goal. Abstract standards impacted by expectation specifically and furthermore by implication by influencing person's ethical standards i.e. the view of what was correct and what wasn't right. Results likewise demonstrated that item identity measurements viz. realness and expectation affected customers' state of mind and saw social control separately which additionally impacted the buy aim of buyers to buy natural nourishment items.

Han and Kim (2010) directed an examination in USA with a point of anticipating green inn clients' return to expectation with the intervening job of consumer loyalty, demeanor, emotional standards, and saw conduct control by applying the hypothesis of arranged conduct. A model clarifying the impact of administration quality, consumer loyalty, generally speaking picture and recurrence of past conduct on the return to aim of lodging clients was proposed. Structure condition demonstrating was connected to approve the model and the outcomes uncovered that administration quality, consumer loyalty and generally picture were observed to be huger in shaping the return to goal. Results likewise uncovered that just administration quality essentially influenced return to goal through. The interceding job of consumer loyalty and client state of mind these discoveries likewise demonstrated that consumer loyalty and disposition altogether interceded between benefit quality and return to aim.

Niinimaki (2010) led an investigation in Finland with a point of investigating the variables driving shoppers' choices for acquiring eco-garments. The examination explored the effect of demeanor and moral enthusiasm on moral buy choices. The information was dissected by rate investigation. Consequences of the investigation announced that moral responsibility and moral qualities emphatically impacted the buy of eco-apparel, eco material, reused attire and morally made pieces of clothing. Quality and feel were additionally found as critical elements influencing the buy choices identified with eco-apparel. Additionally, 94.6% respondents were prepared to pay more for eco-attire.

Perrini et al. (2010) researched the determinants of customer state of mind towards natural items showcased by retailers under their private marks in Italy. The creator proposed a model to investigate the impact of retailers' customer corporate social obligation (CSR) profile and retailers' natural CSR profile on shoppers' trust in natural items showcased by retailer, mark faithfulness and ability to pay premium cost. Information was investigated with structure condition demonstrating and the outcomes detailed that apparent customer CSR profile of retailer

fundamentally influenced shoppers' trust in retailer's private names, while saw ecological CSR profile of retailer altogether influenced purchasers' trust in natural items. Encourage buyers' trust in retailer's private marks and also purchasers' trust in natural items fundamentally influenced shoppers' trust in retailer's private named natural items which thusly altogether influenced mark dedication and ability to pay premium cost.

Thompson et al. (2010) tried the connection between ecological advertising and green purchaser fragments. The investigation analyzed purchasers' inclination for backwoods accreditation for both esteem included items (furniture) and non-esteem included item (compressed wood). Conjoint investigation was utilized to decide the relative significance of timberland confirmation while acquiring compressed wood and furniture. Information was gathered in two US overviews. In examine A, study information was gathered from buyers of building materials and in think about B, study information was gathered from purchasers of furniture. Based on relative significance of woodland affirmation, respondents were classified into two gatherings: (I) for whom backwoods confirmation was most critical property and (ii) for whom other item qualities, similar to wood compose, value, movability and specially crafted were more imperative. Chi square and t-test were performed to test whether there were any contrasts between the two gatherings as far as demographical and psycho graphical factors. It was uncovered that some demographical factors had noteworthy contrasts in the two gatherings. More vouthful respondents gave more significance to ecological confirmation, whereas pay and training were inconsequential in deciding the distinctions among two gatherings. In examine B there were no huge contrasts in two gatherings as far as age and salary, though instruction was noteworthy in deciding the distinctions in two gatherings. More instructed individuals will probably offer significance to ecological confirmation. It was additionally uncovered that in both the examinations eagerness to pay more was normal for those individuals who gave more noteworthy significance to natural accreditation. Henceforth, it was reasoned that statistic factors alone did not hold extremely well in sectioning green customers, but rather socioeconomics in blend with psychographic factors were better in portioning the same.

Yin et al. (2010) broke down the main considerations influencing Chinese purchasers' decision for natural nourishment. 432 Chinese shoppers were overviewed to comprehend their buy conduct with respect to natural nourishment. Aftereffects of the investigation uncovered the eleven variables influencing Chinese shoppers' buy goal viz. worry for wellbeing, worry for natural assurance, worry for current sustenance security, learning of natural nourishment, level of trust in natural nourishment, level of acknowledgment of current value, comfort of buying, age, training level, wage and children in the family. Logic Model was connected to examine the relationship of eleven previously mentioned components and purchasers' readiness to purchase natural nourishment. Consequences of logic relapse examination showed that shoppers' anxiety for claim wellbeing, level of trust in natural nourishment, level of acknowledgment of current cost and pay influenced buy goal all the more essentially, while the impact of buyers' anxiety for

condition security, sustenance security, and information of natural nourishment and comfort of acquiring was extremely feeble. Additionally, age, training level and children in the family ended up being irrelevant in influencing buy expectation. Aside from this, it was discovered that on a normal mindfulness level of Chinese shoppers towards natural nourishment was 53%. Just 36% customers knew about a couple of names of natural nourishment, while only 15.7% shoppers could separate among natural and customary sustenance regarding their quality and security.

Young et al. (2010) researched factors affecting shoppers' buy choice process as for green innovation items viz. autos, white merchandise (clothes washer and coolers), darker products (TV, CD), green power and little family machines. The investigation found that item's natural execution, item's assembling and second hand accessibility, shoppers' green qualities, buy involvement, accessibility of time for research and basic leadership, accessibility, reasonableness and information of significant ecological issues were the central point affecting customers' buy choices. The paper proposed to teach the customers in regards to different ecological issues keeping in mind the end goal to expand their insight into significant natural issues which was said as key factor in the choice procedure. The paper additionally prescribed utilizing single issue marks to encourage clients.

Goto et al. (2011) analyzed the elements affecting customers' decision of biologically proficient water warmers and effect of showcasing procedure in Japan. The examination inspected the impact of vitality cost, budgetary help from government, data by deals agents, lodging characteristics (floor space, time of building) and local and family traits on purchasers' decision of environmentally proficient water radiators utilizing blended logit models and settled logit models. The outcomes demonstrated that vitality value, expansive and new house, monetary help from government and proposals by deals delegates fundamentally affected buyers' decision of biologically productive water radiators.

Jansson (2011) led an investigation in Sweden with a target of investigating the elements driving and frustrating the appropriation of elective fuel vehicle. The impact of imaginativeness, attitudinal elements, saw advancement attributes, saw significance of auto qualities and socio-demographical factors was considered utilizing chi-square and t-test. Aftereffects of the investigation found that there were no huge contrast in the socio-demographical qualities among adopters and non-adopters of Eco innovation in elective fuel vehicle; while attitudinal components, oddity chasing and saw ingenuity attributes were altogether higher among adopters. It was additionally discovered that eco-friendliness, ecological cordiality and plausibility for elective fills were critical item properties which were positioned higher by the adopters.

Ozaki (2011) examined the components urging the buyers to embrace green power taxes and boundaries to it. The examination inspected the impact of apparent advantage, saw similarity, reflexivity, social impact and standards, controllability and saw chances on reception choice. The information was broke down with connection coefficient. Discoveries of the examination revealed that social impact, regularizing convictions, controllability and access to data influenced

selection choice decidedly. Additionally, all buyers who communicated inspirational mentality for natural issues did not receive green power, might be because of absence of social standards, individual significance, burden of exchanging, vulnerability about the quality and absence of data.

Sonnenberg et al. (2011) explored the need given by customers to item decision criteria while settling on the buy choices with respect to real family unit apparatuses. The review was led in Tshwane on the chose test of 446 shoppers. It was discovered that larger part of purchasers' organized alluring elements of family unit machines as opposed to stylish qualities and cost. Among the alluring capacities, purchasers gave more significance to item ensure, after deals benefit, trend setting innovation highlights of the item as the criteria of item decision. Further, aftereffects of exploratory factor examination broke down that purchasers looked for two kinds of item related data viz. greenness and usefulness of the item. As far as customers' requirement for the data in regards to greenness of items, females over the age of 50 years communicated more need to pick up the data in this specific situation, while the expansion in pay and more elevated amount of instruction did not fundamentally influence the need to pick up data in this unique circumstance. A similar pattern of demographical qualities was found if there should be an occurrence of requirement for the data in regards to the practical parts of items. It was uncovered that customers were eager to consider the administration life of apparatuses and their running expenses regarding power and water utilization. To the extent the wellspring of data was concerned, the examination affirmed the impact of family and companions in the pre-buy assessment of the item. Aside from this, a significant number of the buyers saw printed data, for example, limited time material and leaflets all the more persuading and viable in bringing out the enthusiasm of buyers and additionally in upgrading their star ecological conduct.

Gerpott and Mahmudova (2012) broke down the impact of attitudinal and perceptual attributes of purchasers on their affinity to embrace green power provider. The investigation was led in Germany. The impact of different attitudinal and perceptual qualities viz. social underwriting of green power, demeanor towards condition assurance, saw trouble of exchanging power provider, learning capacity concerning electric power organizations, exchanging strategies, past exchanging encounters, value accentuation, contrast between electric power organizations contributions, saw social duty of one's electric power organization was examined on customers' ability to embrace green power utilizing fractional slightest square investigation. Following ends were drawn from the information investigation:

- Regardless of genuine utilization of power, eagerness to receive green power was influenced by buyers' disposition towards the natural issues and social underwriting of green power by close contacts.
- Willingness to receive green power of shoppers with low utilization of power was essentially influenced by power cost and individual's conviction that his present power provider assumed control over the duty towards the earth.

• Willingness to embrace green power of purchasers with high utilization was fundamentally influenced by the level of apparent uniqueness among control organization contributions.

Gerpott and Mahmudova (2013) examined the impact of attitudinal and perceptual factors viz. disposition towards natural assurance issues, demeanor towards one's present power provider, saw trouble of exchanging power provider, family unit biological protection conduct, assessment of efficient power vitality by social reference gatherings, learning of sustainable power sources and socio demo graphical attributes on ability to pay increase for green power. The information was investigated with twofold calculated and ordinal relapse examination. The outcomes uncovered that mentality towards condition insurance issues, one's present power provider, family biological preservation conduct and assessment of environmentally friendly power vitality by social reference bunches were different variables which were huge in deciding value increase resilience. It was additionally uncovered that however, family unit measure altogether influenced the ability to pay increase for green power, the impact was negative, while month to month power bill and age had huge positive effect on the eagerness to pay increase for green power. It was likewise discovered that 53.4% of clients were ready to pay increase, though 26.1% clients acknowledged to pay 510% expansion in the power charge.

## STUDIES RELATED TO GREEN MARKETING STRATEGIES

Banyte et al. (2010a) directed an examination in Ludhiana to uncover the declaration of green promoting in light of the Ludhiana female buyers of green items. The investigation uncovered that Ludhiana females were value touchy and put stock in the high caliber of eco-accommodating items. Basic leadership was feelings arranged, and positive informal exchange was huge in building trust over eco-accommodating items. Concentrate additionally inferred that advertising had most grounded effect on settling on choice to purchase eco items.

Following proposals were given by the examination:

- Major focal point of special exercises ought to be on the amazing, benefits and natural invitingness of the item.
- To excite positive feelings of customers', advantages of the items and positive consequences of their utilization ought to be engaged in the promoting correspondence.
- To develop more trust in the nourishment items, spotlight ought to be on making brand picture of the item, exceptional web journals ought to be made to make items more well known.
- It was recommended to play out the majority of the previously mentioned exercises through advertising, such as distributing pertinent articles on the web and making sites and so on.

Belz and Schmidt-Riediger (2010) explored the significant drivers of supportability showcasing methodologies by leading an experimental overview in the German sustenance advertises. The information was gathered from 384 sustenance handling organizations. Based on five measurements of supportability advertising techniques (social item quality, biological item quality, showcase division, focusing on and situating) aftereffects of progressive bunch examination distinguished 4 sorts of maintainability promoting systems viz. 'Entertainers' (27%), 'Supporters' (40%), 'Indecisive' (23%) and 'Passives' (10%). Qualities of these supportability advertising procedures are examined as underneath:

- Performers were those organizations which had high socio-environmental item quality. They were charging high costs, working in the specialty showcases and were focusing at socio-biological dynamic purchaser gatherings. Items were situated based on socio-biological item properties. Little organizations had a place with this gathering.
- Followers additionally centered on the high socio-environmental nature of the item, however it was lower than entertainers. They offered their items in the chose fragments of potential socio-biologically dynamic customers. Items were situated based on cost and socio-environmental item quality. Medium estimated organizations had a place with this gathering.
- Indecisive had items with low social and medium natural item quality. They situated their items based on cost and execution of the item. This section was not following any unmistakable focusing on techniques.
- Passives included organizations with medium to low socio-natural item quality. Items were situated fundamentally based on cost and execution with a backup job of socio-environmental nature of item. They were focusing on buyer bunches with no specific natural awareness in the mass market. Bigger organizations had a place with this gathering.

Entertainers and supporters were depicted as quality section, hesitant as mid-level fragment and passives as value portion. Concentrate additionally analyzed the impact of interior and outside driver's viz. buyers, retailers, contenders, lawmakers, top administration/organization proprietors, open introduction and industry enrollment on the kind of maintainability showcasing procedure received. To clarify the impact of each factor, bivariate connection was performed, though to clarify their joint impact, paired calculated relapse was performed. Parallel strategic relapse investigation announced that the four driver's viz. shoppers, officials, deals volume per annum and sub industry (journal/child nourishment) were huge in deciding the sort of maintainability advertising methodologies.

Hartmann and Ibanez (2011) led an investigation in the towns of Northern Spain to examine the social impacts of scenes and normal landscape in the publicizing. The investigation tried the impact of ecological concern and green commercials utilizing nature views on the customers' enthusiastic reaction towards the promotion, state of mind towards the advertisement and mentality towards the brand. The investigation showed that nature landscape, commonplace

biomes and biospheres content had noteworthy constructive outcome on the majority of the needy factors.

Cronin et al. (2012) reasoned from the writing that the primary kinds of green advertising systems were: green execution, green advancement, and greening of the association and green unions. Aside from this, the paper shed a light on the need of understanding needs of shoppers by the organizations which plan to contend based on green. Concentrate additionally supported the utilization of relative green promoting procedure to meet the requests of partners.

Rahbar and Wahid (2013) researched the impact of green showcasing instruments on shoppers' buy conduct in Malaysia. The consequences of different relapse announced that buyers' trust in eco-name and eco-brands, and their observation about eco-brands were the central point which was critical in impacting buyers' genuine buy conduct.

The survey of writing talked about above has helped the analyst from various perspectives.

- Firstly, it helped in understanding the continuous pattern of research in the zone of Green showcasing and Green consumerism since it appeared as a different field of study.
- Secondly, it gave important data in recognizing the examination hole existing in this field of study, which gave the standard to outline require, noteworthiness, extension and destinations of the present investigation.
- Thirdly, it helped in distinguishing the methodological pattern around there of study and choosing the strategies to disentangle the information.

Horne (2014) examined the job of eco-marks in the evaluation of economical items and expressed that giving the coveted data on eco-names improved the probability of acquiring green items. The discoveries of the investigation recommended that however, customers incline toward basic eco-names; greater straightforwardness could undermine the viability of ecological cases made by the item. Likewise, the reason for eco-marks of making practical correlations between items conflicts with the thought of straightforwardness. It was likewise uncovered that buyers perceived and upheld obligatory eco-names over others. The investigation reasoned that however, eco-marks were viable in influencing the customers, now and again, eco-names ended up being lacking to impart the coveted data to the buyers.

## RESEARCH METHODOLOGY

Data has been collected from published / unpublished literature, latest references available from the journals, newspapers, research publications and magazines, past records and training reports of the hotel, and other relevant sources like internet.

## REFRENCE

- 1. (2012). *Annual Report 2011-12*. Ministry of Envionment and Forests (MoEF), Government of India. Retrieved October 8, 2013, from http://envfor.nic.in/sites/default/files/annual\_report/AR-11-12-En.pdf
- 2. Banyte, J., Brazioniene, L. and Gadeikiene, A. (2015). Expression of Green Marketing Developing the Conception of Corporate Social Responsibility. *Engineering Economics*, 21(5): 550-560.
- 3. Banyte, J., Brazioniene, L. and Gadeikiene, A. (2015). Investigation of Green Consumer Profile: A Case of Lithuanian Market of Eco-Friendly Food Products. *Economics and Management*, 15: 374-383.
- 4. Belz, F. M. and Schmidt-Riediger, B. (2010). Marketing Strategies in the Age of Sustainable Development: Evidence from the Food Industry. *Business Strategy and the Environment*, 19(7): 401-416.
- 5. Brecard, D., Hlaimi, B., Lucas, S., Perraudeau, Y. and Salladarre, F. (2009). Determinants of Demand for Green Products: An Application to Eco-Label Demand for Fish in Europe. *Ecological Economics*, 69(1): 115-125.
- 6. Chen, T. B. and Chai, L. T. (2014). Attitude towards the Environment and Green Products: Consumers' Perspective. *Management Science and Engineering*, 4(2): 27-39.
- 7. Chen, Y. S. (2014). The Driver of Green Innovation and Green Image- Green Core Competence. *Journal of Business Ethics*, 81: 531-543.
- 8. Connell, K. Y. (2010). Internal and External Barriers to Eco-Conscious Apparel Acquisition. *International Journal of Consumer Studies*, 34(3): 279-286.
- Consumer Behaviour Report September 2007: Eco Friendly Parenting. pricegrabber.com. Retrieved December 8, 2009, from https://mr.pricegrabber.com/Eco\_Friendly\_Parenting.pdf
- 10. Cronin, J. J., Smith, J. S., Gleim, M. R., Ramirez, E. and Martinez, J. D. (2011). Green Marketing Strategies: An Examination of Stakeholders and the Opportunities they Present. *Journal of the Academic Marketing Science*, 39: 158-174.

- 11. do Paco, A. M. F. and Raposo, M. L. B. (2010). Green Consumer Market Segmentation: Empirical Findings from Portugal. *International Journal of Consumer Studies*, 34: 429-436.
- 12. do Paco, A. M. F. and Raposo, M. L. B., & Filho, W. L. (2009). Identifying the Green Consumer: A Segmentation Study. *Journal of Targeting, Measurement and Analysis for Marketing*, 17(1): 17-25.
- 13. Doyle, J. (1992). Hold the Applause: A Case Study of Corporate Environmentalism. *The Ecologist*, 22(3): 84-90.
- 14. D'souza, C., Lamb, P. and Taghian, M. (2004). A Review of Green Customers' Perception Formation about Environmentally Safe Products. ANZMAC 2004: Marketing Accountabilities and Responsibilities, Proceedings. Wellingnton New Zealand: School of Marketing and International Business, Victoria University of Wellingnton. Retrieved April 19, 2011, from dro.deakin.edu.au/eserv/DU:30009664/taghian-reviewofthegreencustomers-2004.pdf
- 15. Forbes, S. L., Cohen, D. A., Cullen, R., Wratten, S. D. and Fountain, J. (2009). Consumer Attitudes regarding Environmentally Sustainable Wine: An Exploratory Study of the New Zealand Marketplace. *Journal of Cleaner Production*, 17(13): 1195-1199.
- 16. Gam, H. J., Cao, H., Farr, C. and Kang, M. (2010). Quest for the Eco-Appaprel Market: A Study of Mothers' Willingness to Purchase Organic Cotton Clothing for their Children. *International Journal of Consumer Studies*, 34(6): 648-656.
- 17.Gerpott, T. J. and Mahmudova, I. (2013). Determinants of Green Electricity Adoption among Residential Customers in Germany. *International Journal of Consumer Studies*, 34(4): 464-473.
- Gerpott, T. J. and Mahmudova, I. (2013). Determinants of Price Mark-Up
  Tolerance for Green Electricity Lessons for Environmental Marketing Strategies
  from a Study of Residential Electricity Customers in Germany. *Business Strategy*and the Environment, 19(5): 304-318.
- 19. Goldsmith, E.B. and Goldsmith, R.E. (2011). Social Influence and Sustainability in Households. *International Journal of Consumer studies*, 35: 117-121.

- 20. Goto, H., Goto, M. and Sueyoshi, T. (2011). Consumer Choice on Ecologically Efficient Water Heaters: Marketing Strategy and Poilicy Implications in Japan. *Energy Economics*, 33(2): 195-208.
- 21. Griskevicius, V. and Tybur, J. M. (2010). Going Green to Be Seen: Status, Reputation and Conspicuous Conservation. *Journal of Personality and Social Psychology*, 98(3): 392-404.
  - 22. Guido, G., Prete, M. I., Peluso, A. M., Maloumby-Baka, R. C. and Buffa, C. (2010). The Role of Ethics and Product Personality in the Intention to Purchase Organic Food Products: A Structural Equation Modelling Approach. *International Review of Economics*, 57: 79-102.
  - 23. Gupta, S. and Ogden, D. T. (2009). To Buy or Not to Buy? A Social Dilemma Perspective on Green Buying. *Journal of Consumer Marketing*, 26(6): 376-391.
  - 24. Hair, J.F., Black, W. C., Babin, B. J. and Anderson, R. E. (2009). *Multivariate Data Analysis*. Prentice Hall.
  - 25. Han, H. and Kim, Y. (2010). An Investigation of Green Hotel Customers' Decision Formation: Developing an Extended Model of the Theory of Planned Behaviour. International Journal of Hospitality Management, 29(4): 659-668.
  - 26. Han, H., Hsu, L. T. and Lee, J. S. (2009). Empirical Investigation of the Roles of Attitudes toward Green Behaviours, Overall Image, Gender, and Age in Hotel Customers' Eco-Friendly Decision-Making Process. *International Journal of Hospitality Management*, 28(4): 519-528.
  - 27. Hartmann, P. and Ibanez, V. A. (2010). Beyond Savanna: An Evolutionary and Environmental Psychology Approach to Behavioural Effects of Nature Scenery in Green Advertising. *Journal of Environmental Psychology*, 30(1): 119-128.
  - 28. Hartmann, P. and Ibanez, V. A. (2012). Consumer Attitude and Purchase Intention toward Green Energy Brands: The Roles of Psychological Benefits and Environmental Concern. *Journal of Business Research*, 65(9): 1254-1263.

- 29. Hassan, Y. and Mohd Nor, M. A. (2013). Understanding Consumer Decision Making towards Green Electronic Products. *South East Asia Journal of Contemporary Business, Economics and Law*, 2(1): 27-33.
- 30. Horne, R. E. (2009). Limits to Labels: The Role of Eco-Labels in the Assessment of Product Sustainability and Routes to Sustainable Consumption. *International Journal of Consumer Studies*, 33(2): 175-182.
- 31. Jansson, J. (2011). Consumer Eco-Innovation Adoption: Assessing Attitudinal Factors and Perceived Product Characteristics. *Business Strategy and the Environment*, 20(3): 192-210.
- 32. Joshi, N. and Mishra, D.P. (2011) Environment Friendly Car: A Study of Consumer Awareness with Special Reference to Maharashtra State. *Information Management and Business Review*, 2(2): 92-98.
- 33. Kaman, L. (2009). Gender Differences in Hong Kong Adolescent Consumers' Green Purchasing Behaviour. *Journal of Consumer Marketing*, 26(2): 87-96.
- 34. Karipidis, P., Tsakiridou, E., Aggelopoulos, S. and Belidis, A. (2010). Consumers ' Purchasing and Store Switching Intentions in Respect of Eco-Marked Products.

  International Journal of Economics and Business Research, 2(6): 511-524.
- 35. Kim, S. and Seock, Y. K. (2009). Impacts of Health and Environmental Consciousness on Young Female Consumers' Attitude Towards and Purchase of Natural Beauty Products. *International Journal of Consumer Studies*, 33(6): 627-638.
- 36. Kinoti, M. W. (2011). Green Marketing Intervention Strategies and Sustainable Development: A Conceptual Paper. *International Journal of Business and Social Science*, 2(23): 263-273.
- 37. Lin, S. H. (2010). A Case Study in Hawaii: Who Will Pay More for Organic Cotton? International Journal of Consumer Studies, 34: 481-489.
- 38. Liu, M. S. and Wu, S. D. (2009). Green Supplier Assessment: A Case Study of the Fire

Extinguisher Industry. Journal of American Academy of Business, 14(2): 104-111.

- 39. Loncaric, R., Deze, J. and Ranogejec, L. (2009). Consumers' Attitude Analysis regarding Organic Food in Eastern Craotia, Paper presented in 4th International Congress on the Aspects and Visions of Applied Economics and Informatics. Debrecen, Hungary. Retrieved January 16, 2012, from http://bib.irb.hr/datoteka/397531.52pdf
- 40. Malhotra, N. and Dash, S. (2010). Marketing Research: An Applied Orientation (Sixth Edition ed.). Pearson.
- 41. Manaktola, K. and Jauhari, V. (2007). Exploring Consumer Attitude and Behaviour towards Green Practices in the Lodging Industry in India. *International Journal of Contemporary Hospitality Management*, 19(5): 364-377.
- 42. Martin, B. and Simintiras, A. C. (1995). The Impact of Green Product Lines on the Environment: Does What they Know Affect How They Feel? *Marketing Intelligence & Planning*, 13(4): 16-23.
- 43. McDonagh, P. and Clark, A. (1995). Corporate Communications about Sustainability: Turning Clever Companies into Enlightened Companies. *Greener Management International*, 11: 49-62.
- 44. mostafa, M. M. (2009). Shades of Green: A Psychographic Segmentation of the Green Consumer in Kuwait Using Self- Organising Maps. *Expert Systems with Applications*, 36(8): 11030-11038.
- 45. Niinimaki, K. (2010). Eco-Clothing, Consumer Identity and Ideology. *Sustainable Development*, 18(3): 150-162.
- 46. Oliver, H., Volschenk, J. and Smit, E. (2011). Residential Consumers in the Cape Peninsula's Willingness to Pay for Premium Priced Green Electricity. *Energy Policy*, 39(2): 544-550.
- 47. Ozaki, R. (2011). Adopting Sustainable Innovation: What Makes Consumers Sign up to

- Green Electricity? Business Strategy and the Environment, 20(1): 1-17.
- 48. Sirangi, R. K. (2012). Determinants of Green Consumer Behaviour of Post Graduate Teachers. *IOSR Journal of Business and Management*, 6(3): 19-25.
- 49. Smith, S. and Paladino, A. (2010). Eating Clean and Green? Investigating Consumer Motivations Towards the Purchase of Organic Food. *Australasian Marketing Journal*, 18(2): 93-104.
- 50. Sonnenberg, N. C., Erasmus, A. C. and Donoghue, S. (2011). Significance of Environmental Sustainability Issues in Consumers' Choice of Major Household Appliances in South Africa. *International Journal of Consumer Studies*, 35(2): 153-163.
- 51. Tarkiainen, A. and Sundqvist, S. (2009, September). Product Involvement in Organic Food Consumption: Does Ideology Meet Practice? *Psychology and Marketing*, 26(9): pp. 844-863.
- 52. (2011). The Environment: Public Attitudes and Individual Behaviour- A Twenty-Year Evolution. The GfK Roper Green Consulting: Commissioned by SC Johnson and executed within the GfK Roper Consulting Green Guage Survey. Retrieved May 3, 2013, from www.scjohnson.com/Libraries/Download\_Documents/SCJ\_and \_GfK\_Roper\_Green\_Guage.sflb.ashx
- 53. Wang, M. L., Kuo, T. C. and Liu, J. W. (2009). Identifying Target Green 3C Customers in Taiwan Using Multiattribute Utility Theory. *Expert Systems with Applications*, 36: 12562-12569.
- 54. Yin, S., Wu, L., Du, L. and Chen, M. (2010). Consumers' Purchase Intention of Organic Food in China. *J Sci Food Agric*, 90(8): 1361-1367.
- 55.zhu, B. (2013). The Impact of Green Advertising on Consumer Purchase Intention of Green Products. *World Review of Business Research*, 3(3): 72-80.