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# SENSORY MARKETING: PERSPECTIVES ON BENEFITS CONSUMERS' GRAPPLE IN CHOOSING GREENER PRODUCTS

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## **Abstract**

The neoclassical view implies that people buy green products only for selfish reasons such as the taste, the superior quality or the fact that green products are healthier than conventional ones. Other studies show that there are selfish and unselfish reasons in green shopping (Thogersen, 2022). To establish the sample frame, a list of consumers was obtained From education (Students), government and corporate institutions and home users of the four major regions, Noida, Delhi, Ghaziabad and Faridabad. Stratified Random sampling was used as this research sought to generalize the results obtained as much as possible (Kassim 2002). Now that the sampling method was determined, the next step involved determining the sample size of this research study. The required sample size depends on factors such as the proposed data analysis techniques, financial and access to sampling frame (Malhotra 2014). Male and Female consumers do not differ on other aspect of the Perception about Environment Friendly Products. The research objectives attained through the usage of relevant and appropriate tests for analyzing the data collected. The characteristics of respondents' demography like gender, age income, education, occupation, etc. studied because this research needed to assess from the sample population as to who has to be surveyed and how to analyze data in a meaningful form.

Keywords: Sensory Marketing, Consumer Behaviour, Herbal, Organic Food, Natural Textiles, FMCG

## **Background**

Sensory marketing or Neuro Marketing engages the consumers senses with the purpose of conditioning their shopping decisions. The right situation can trigger a wide range of emotions that can lead the shopper to choose a brand over another. Studies show that multi-sensory shopping experiences – where two or more senses receive stimulation at the same time – cause the shoppers to stay longer in the outletss, buy more products, and develop a stronger engagement with brands. The concept is fundamentally based on the usage of combination of one or more of the five sense organs. Sight or vision is the capability of the eyes to focus and detect images of visible light and generate electrical nerve impulses for varying colours, hues, and brightness. Visual perception is how the brain processes these impulses: recognising, differentiating and interpreting visual stimuli through comparison with experiences made earlier in life. Smell or olfaction is our ability to detect scent - chemical, odour molecules in the air. Our olfactory system begins in our nose which has hundreds of olfactory receptors. Odour molecules possess a variety of features and, thus, excite specific receptors more or less strongly. This combination of excitement is interpreted by the brain to perceive the 'smell'. How olfactory information is coded in the brain to allow for proper perception is still being researched and the process is not completely understood, however, what is known is that the chemical nature of the odorant is particularly important, as there may be a chemotropic map in the brain. Taste, or gustation, refers to the capability to detect the taste of substances such as food, certain minerals, and poisons, etc. The sense of taste is often confused with the "sense" of flavour, which is a combination of taste and smell perception. Humans receive tastes through sensory organs called taste buds concentrated on the upper surface of the tongue. There are five basic tastes: sweet, bitter, sour, salty and umami. Hearing, or audition, is the ability to perceive sound by detecting vibrations, changes in the pressure of the surrounding medium through time, through an organ such as the ear. As with sight, auditory processing relies on how the brain interprets, recognizes and differentiates sound stimuli. Touch, or somatosensory, is a perception resulting from activation of neural receptors, generally in the skin including hair follicles and a variety of pressure receptors respond to variations in pressure (firm, brushing, sustained, etc.). Therefore marketer wish to successfully sell product they make sure to pair either outlets or the actual product with a specific scent – if you feel at home in a outlets, you are more likely to buy.

# Method

The deterioration of the environment led to the adoption and the development of consciousness of consumers' attitude towards eco-friendly products in order to preserve the planet (Luck et al., 2007). They therefore, deem it



expedient to take measures towards protecting the environment, which has become their personal attitude towards eco-friendly foods (Solomon, 2020). Consumers patronize the products and their aims are to make sure the contribution is supporting sustainable environment and contribution the guiding of the climate change (Hartmann & Apaolaza-Ibáñez, 2006). Welford (2000, cited in Chen and Chai, 2020) defined green marketing as "the management process responsible for identifying, anticipating and satisfying the requirements of customers and society in a profitable and sustainable way". Green marketing has been developing because even if the human wants are unlimited the natural and artificial resources are limited (Kumar, 2022). Green marketing-mix elements and ecofriendly products are designed and developed as having less harmful for the environment (Chitra 2005). Neuro-Marketing represents the opportunity to overcome these obstacles, as research participants do not have control over the information collected (Butler, 2007; Hubert & Kenning, 2007 and Fugate, 2005). Another advantage of Neuro-Marketing is the speed and simultaneity of information collection. Some techniques of Neuro-Marketing, such as electroencephalography and magnetoencephalography, can measure the responses of the consumer at the same time that they are exposed to the marketing stimuli (Hubert & Kenning, 2007; Lee et al., 2005, Fugate, 2005 and Ohme & Matukin, 2022). It is believed that the human smelling ability develops and reaches a plateau at about the age of eight and then declines as humans grow older. The sense of smell is the only sense that cannot be turned off (Suhonen & Tengvall 2007). This task involved identifying, classifying and assigning a numeric or character symbol to data, which may be done in two ways: pre-coded and post-coded (Luck & Rubin 2015; Wong, 2014). In this research study, all the responses were pre-coded. To meet the purposes of this research study, descriptive analyses were applied and Inferential Analysis were applied. Statistical software SPSS 22.0 was used to analyze the results.

# **Analysis and Findings**

# 1.1 Outlets Preference for Purchasing Green Textile Products

The impact of consumer perception (respondents) in buying environment friendly textile products based on the image they carry about the shopping outletss.

Table 1.1 Outlets preference –Textile										
Outlets	Yes	No	Total							
Which particular outlets you like to purchase Environmental friendly Textile Products from?- <b>Organic Life</b>	106	77	626							
Which particular outlets you like to purchase Environmental friendly Textile Products from?- <b>Fab India</b>	256	227	626							
Which particular outlets you like to purchase Environmental friendly Textile Products from?- Cottage Emporium	77	106	626							
Which particular outlets you like to purchase Environmental friendly Textile Products from?- <b>Good Earth</b>	66	117	626							
Which particular outlets you like to purchase Environmental friendly Textile Products from?- <b>Any other</b>	21	172	626							
Valid N (listwise)	626									

# **Outlets Preference for Purchasing Green FMCG Products**

It can be concluded that these preferred eco-purchase outletss in FMCG are perceived to be of high Brand trust because of their mission to save the environment eco-system and visualize a chemical- free society at large.

Table 1.2 Outlets preference –FMCG									
Outlets	Yes	No	Total						
Which particular outlets you like to purchase Environmental friendly FMCG	77	106	626						
Products from?- Body Shop	//	100	020						
Which particular outlets you like to purchase Environmental friendly FMCG	207	276	626						
Products from?- Patanjali	207	270	020						
Which particular outlets you like to purchase Environmental friendly FMCG	77	126	626						
Products from?- Organic India	7 7	120	020						
Which particular outlets you like to purchase Environmental friendly FMCG	75	125	626						
Products from?- Natures	13	123	020						
Which particular outlets you like to purchase Environmental friendly FMCG	66	147	626						
Products from?- Himalaya	00	147	020						

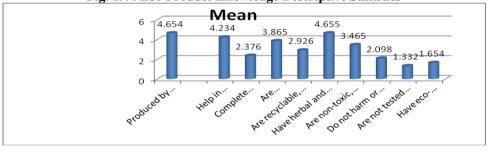
# 1.3 Knowledge about Environment Friendly Products

Majority from the 626 respondents, were in agreement with the various questions answered to test their knowledge and understanding about what they perceive to be having in a product which is labeled 'Green' or eco-friendly or causing minimum or no hazard to the environment and to mother nature.



Table 1.3 : Eco-Product Knowledge Descriptive Statistics									
	N	Minimum	Maximum	Mean	Std. Deviation				
Environmental friendly Products are the ones which- Produced by natural resources	626	2	6	4.664	.4772				
Environmental friendly Products are the ones which- Help in conserving natural resources	626	2	6	4.214	.1626				
Environmental friendly Products are the ones which- Complete production chain is controlled from an environmental perspective	626	2	6	2.156	.4570				
Environmental friendly Products are the ones which- Are manufactured using green technology that caused no environmental hazards	626	2	6	1.766	.6007				
Environmental friendly Products are the ones which- Are recyclable, reusable and bio-degradable	626	2	6	2.726	.4764				
Environmental friendly Products are the ones which- Have herbal and natural ingredients	626	2	6	4.666	.1760				
Environmental friendly Products are the ones which- Are non-toxic, minimize carbon emission and contain recyclable ingredients	626	2	6	1.466	.6024				
Environmental friendly Products are the ones which- Do not harm or pollute the environment	626	2	6	2.077	.4764				
Environmental friendly Products are the ones which- Are not tested on animals	626	2	6	2.112	.1760				
Environmental friendly Products are the ones which- Have eco-friendly packaging	626	2	6	2.664	.4211				
Valid N (listwise)	626								





1.5 Perception about Environment Friendly Products

Table 4.6.2 : Descriptive Statistics										
	N	Minimum	Maximum	Mean	Std. Deviation					
I think that environment friendly products may										
cause quite less harm our environment as	626	2	6	4.4212	0.74407					
compared to its chemically laded counterpart										
There is respect for our mother nature in doing	626	1	6	4.2264	0.71576					
SO.	020	1	O	7.2207	0.71370					
My ethics, Values, norms and culture motivates										
me to stretch a little to be ethical toward the	626	1	6	4.0567	0.65725					
environment I live in.										
Does not harm health	626	2	6	4	0.72412					
Perceived as good value for money preposition	626	2	6	4	2.24707					
even if is priced little higher	020	2	U		2.24707					
Employees/Customer feel that routine can be	626	2	6	4	0.72412					
affected by implementing green concept.	020		U		0.72412					
Price as major factor in slow growth of sales of	626	2	6	1.7626	2.27707					
green products.			U	1.7020	2.21101					
I think that it is ethical on my part if I support the										
green products because they have (i) well defined	626	2	6	1.7212	0.75572					
origin (ii) are natural & safe foe consumption and	020	2	0	1./212	0.73372					
in disposal.										

Transparency n contents of the product labeled green.  Transparency of organization using green marketing concept since long.  I wish to purchase environment friendly nature product that do not harm the environment and society.  I am worried about the stale of affairs in an environment and what holds in the future  I believe in the individual empowerment necessary for it.  I support the decisions taken during purchase by any peer-group/Family  Humans must live in harmony with the ecosystems/nature in order to survive.  I can purchase the green product if the packaging & labeling information provided is sufficing my clearly doubts.  I believe that with advent of latest technologies, use of eco-friendly products will increase and improve the efficiency in reduce-recycle reuse chain to support greener environment.
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necessary for it.  I support the decisions taken during purchase by any peer-group/Family  Humans must live in harmony with the ecosystems/nature in order to survive.  I can purchase the green product if the packaging & labeling information provided is sufficing my clearly doubts.  I believe that with advent of latest technologies, use of eco-friendly products will increase and improve the efficiency in reduce-recycle reuse    Comparison of the product of the packaging of the p
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systems/nature in order to survive.  I can purchase the green product if the packaging & labeling information provided is sufficing my clearly doubts.  I believe that with advent of latest technologies, use of eco-friendly products will increase and improve the efficiency in reduce-recycle reuse    Section 2
& labeling information provided is sufficing my clearly doubts.  I believe that with advent of latest technologies, use of eco-friendly products will increase and improve the efficiency in reduce-recycle reuse  626  2 6  1.6264  2.22546  2 1.6176  2.15276
use of eco-friendly products will increase and improve the efficiency in reduce-recycle reuse 626 2 6 1.6176 2.15276
I take conscious decision of buying the greener attentive product for the sake of my duty towards the environment.
I make special effort to reduce the use of paper non-xcylable product to pass on this message to the society.
It improves my quality of wellbeing in life. 626 2 6 1.6 0.77226
the purchase of green product is for the reason that I want to do may bit for our environment.  626  2 6 1.4212 2.26472
The problem of depleting natural resources can be resolved by my message to society for green. 626 2 6 1.1746 0.72566
Trustworthiness of marketer's proofs of being eco-friendly 626 2 6 1.1746 2.07224
I am inspired by the other who works toward having a automatable society 626 2 6 1.1462 2.00262
I think my initiative can lessen the severely abused/upset evtal balance 626 2 6 1.1462 2.0551
I am in favor of the green product that any stages have used the sustainability process from freewable success.
Keeps promise of being safe for consumption 626 2 6 1.2721 2.25552
I respect the wish of my other us my social group 626 2 6 1.2617 2.06726
I feel pride in explaining eh pros of eco-product, its information and how I am doing my contribution to society at larger 626 2 6 1.0176 2.21005
I believe that my simple/Small action can cause big impact towards the eco-system balance.  626  2  6  1  2.25521
I help others by persuading them to be environmentally cautious citizens.  626  2
I can catalyze sustainable environment by paying and enchase to the engagement & involvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi
Valid N (listwise) 626



		Tabla 1	6 ·In	donond	ant Sam	nles Ta	net .			
		Levene			ent Sam			ity of Means	1	
		for Eq				1-18	or for Equal	ity of Mealls	,	
		of Var								
		F	Sig.		df	Sig. (2- tailed)	Mean Difference	Std. Error Difference	Interva	nfidence l of the rence
									Lower	
	Equal variances								Lower	Upper
	assumed	2.622	.207	.202	402	.740	.06175	.26677	45640	.67116
environmental health	Equal variances			.277	75.477	.741	.06175	.25246	47561	.67647
I think that the green	Equal variances	2 566	.277	2.476	402	.217	.16672	.21764	22612	.72776
product does not carry	assumed	2.300	.211	2.470	102	.21/	.10072	.21704	22012	.72770
harmful ingredients like insecticide/ pesticide/ plastic/non-biodegradable or non-recyclable input	Equal variances not assumed			2.457	72.715	.241	.16672	.24225	22215	.71602
	Equal variances assumed	2.066	.266	-2.640	402	.225	26475	.26666	67126	.05160
counternart	not assumed			-2.674	202.772	.226	26475	.26074	65420	.06416
I believe that with adven of latest technologies, use	Equal variances assumed	2.062	.266	.175	402	.672	.20576	.25275	41260	.64517
of eco-friendly products will increase and improve				.172	70.454	.675	.20576	.25676	44024	.66624
The seal of quality organizations will further	Equal variances assumed	.654	.424	.064	402	.765	.00700	.26577	12422	.14220
	Equal variances not assumed			.064	202.200	.765	.00700	.26627	12767	.11667
on my part if I support the	Equal variances assumed	.271	.676	-2.022	402	.120	25672	.25127	62064	.26672
in disposal.	not assumed			-2.024	71.712	.121	25672	.25447	62117	.26766
•	Equal variances assumed	2.702	.075	-2.275	402	.024	42657	.27246	55652	06675
mother nature in doing so.	not assumed			-2.120	7556	.022	42657	.25765	55126	06012
norms and culture	Equal variances assumed	2.702	.272	-2.602	402	.222	22277	.21272	45662	.06051
the environment I live in.	Equal variances not assumed			-2.676	76.007	.224	22277	.21147	45577	.06220
purchasing eco whose by	Equal variances assumed	.225	.521	256	402	.571	06775	.26024	66622	.42527
renewable initiative	Equal variances not assumed			254	74.667	.576	06775	.26260	66727	.41016
product is for the reason	Equal variances assumed	.106	.672	-2.662	402	.022	66652	.22226	-2.00515	22605
	Equal variances not assumed			-2.662	76.547	.022	66652	.22222	-2.00565	22676
I wish to purchase environment friendly	Equal variances assumed	.224	.516	-2.627	402	.205	26675	.26174	67206	.06712
nature product that do not harm the environment and society.				-2.621	76.646	.207	26675	.26441	67125	.06764



I can purchase the green product if the packaging	Equal variances assumed	2.161	.227	.671	402	.662	.22774	.22211	12007	.66576
& labeling information provided is sufficing my clearly doubts.	Equal variances not assumed			.651	7546	.667	.22774	.22472	12572	.65670
I am in favor of the green product that any	Equal variances assumed	1.261	.057	-2.161	402	.256	10676	.22417	56071	.21721
stages have used the sustainability process from renewable success.	Equal variances not assumed			-2.116	75.742	.276	10676	.22772	56057	.24707
Quality of green product		./21	.167	.125	402	.562	.06775	.22546	16214	.60025
	Equal variances not assumed			.122	77.750	.566	.06775	.22212	15070	.60751
Natural ingredients as	Equal variances assumed	. 121	.166	2.727	402	.050	.47256	.26407	06206	2.00666
claimed	Equal variances not assumed			2.706	72.677	.054	.47256	.26512	06725	2.02167
Keeps promise of being	Equal variances assumed	.562	.176	.210	402	.775	.01277	.26147	46757	.61656
safe for consumption	Equal variances not assumed			.227	70.625	.777	.01277	.26525	45577	.64176
D (1 1 1)	Equal variances assumed	2.222	.240	.617	402	.624	.22674	.27102	24607	.45776
Does not harm health	Equal variances not assumed			.627	72.725	.617	.22674	.20142	26777	.47256
Perceived as good value for money preposition		.527	.176	142	402	.511	05576	.22576	62770	.15175
even if is priced little	Equal variances not assumed			145	200.527	.527	05576	.22466	62162	.16567
Advantage outweigh the disadvantage so can pay	Equal variances assumed	6.602	.022	-2.640	402	.021	45056	.27612	71712	20122
more for sake of owes and society				-2.471	77.156	.026	45056	.20144	74602	07662
I take conscious decision of buying the greener		.006	.762	-2.002	402	.127	22674	.22674	15666	.22165
attentive product for the sake of my duty towards the environment.	Equal variances not assumed			775	76.202	.122	22674	.22611	15652	.22476
I help others by persuading them to be	Equal variances assumed	.422	.625	-2.261	402	.014	44757	.12770	76424	01642
environmentally cautious citizens.	Equal variances not assumed			-2.226	72.110	.016	44757	.22267	75001	02762
I believe that my simple/Small action can	Equal variances assumed	.176	.612	625	402	.617	26672	.26272	66565	.14651
	Equal variances not assumed			620	72.266	.641	26672	.26667	66152	.16277
I am inspired by the other who works toward	Equal variances assumed	6.070	.026	.272	402	.765	.01677	.20147	16762	.41065
having a automatable society	Equal variances			.254	55.262	.761	.01677	.20507	15615	.44711
I believe in the	Equal variances assumed	2.226	.252	-2.676	402	.007	44157	.26620	55244	22622
individual empowerment necessary for it.	Equal variances not assumed			-2.617	77.707	.020	44157	.26726	55572	20764
In unrelieved to buy environmentally safe	Equal variances assumed	.002	.762	766	402	.177	24671	.26761	47117	.27761
	Equal variances			756	7727	.174	24671	.26576	45776	.27622
It improves my quality	Equal variances assumed	22.115	.002	-1.215	402	.002	64651	.26765	77007	22216
of wellbeing in life.	Equal variances			-1.216	72.622	.002	64651	.25405	77206	27742
It gives a trek message to	Equal variances	2.106	.266	716	402	.406	26572	.20225	66671	.21220
my peer group	Equal variances not assumed			721	74.447	.427	26572	.20660	65751	.24277
			-	•	•				•	



It symbolizes the culture	Equal variances assumed	.722	.150	-2.622	402	.214	17772	.26574	70244	.22271
and values I possess	Equal variances not assumed			-2.621	7225	.212	17772	.26602	77557	.22727
It shows my deep	Equal variances assumed	.024	.757	-2.275	402	.012	67150	.25244	-2.21222	06627
rootedness to cultural/historical roots.	Equal variances not assumed			-2.266	72.620	.011	67150	.25424	-2.21721	06727
It gives me more acceptances in my	Equal variances assumed	2.476	.226	-2.622	402	.024	51561	.27162	-2.12002	26626
primary/Secondary /treasury groups	Equal variances not assumed			-2.457	70.762	.026	51561	.27565	-2.12771	24611
I feel pride in explaining eh pros of eco-product, its	assumeu	4.162	.017	655	402	.600	26472	.24160	64570	.12706
information and how I am doing my contribution to society at larger	Equal variances not assumed			662	76.115	.622	26472	.24764	66224	.11242
	Equal variances assumed	.770	.122	.172	402	.501	.07076	.22257	11722	.60206
other us my social group.	Equal variances not assumed			.154	75.275	.507	.07076	.22627	14771	.62074
I support the decisions taken during purchase by	Equal variances assumed	.005	.712	070	402	.715	02477	.27575	17571	.16576
any peer-group/Family	Equal variances not assumed			070	76.602	.715	02477	.27702	17726	.16725
Humans must live in harmony with the eco-	Equal variances assumed	.202	.562	-2.022	402	.107	20070	.27767	67072	.27702
systems/nature in order to survive.	not assumed			-2.020	76.227	.120	20070	.20145	67265	.20145
reduce the use of paper	Equal variances assumed	2.067	.106	401	402	.677	07676	.22662	62461	.14052
non-xcylable product to pass on this message to the society.	Equal variances not assumed			420	202.201	.671	07676	.22202	60564	.11162
I don't mind spending or eco/green product if it	Equal variances assumed	2271	.000	-2.122	402	.272	25776	.22260	50016	.24261
convinces me on consistency and trustworthiness of brand being herbal	Equal variances not assumed			-2.244	50.620	.227	25776	.22422	52675	.26726
I can represent my socio- economic status before	Equal variances assumed	.221	.517	-2.674	402	.226	16772	.21275	71052	.07105
my poual groups by purchasing green	Equal variances not assumed			-2.656	74.676	.227	16772	.21422	71162	.07677
I am competent to pay more	Equal variances assumed		.062	266	402	.572	06175	.20162	46566	.14752
	Equal variances not assumed			265	72.121	.577	06175	.20777	45245	.16162
It is my moral obligation to pay more for	assumed		.027	217	402	.722	06577	.20205	44657	.16074
environment	Equal variances not assumed			211	76.206	.726	06577	.20657	46506	.16220

# **Factor Impacting the Green Products Purchase**

To identify the various factors impacting the green products purchase decision the factor analysis was conducted. The following section presents the results of the same.

Table 1.7 : KMO and Bartlett's Test								
Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		0.744						
Bartlett's Test of Sphericity	Approx. Chi-Square	26447.606						
	df	2226						
	Sig.	0						

KMO and Barlett's Test indicates the suitability of the data for factor analysis. As we can observe, that the value of KMO test is 0.744 which indeed is greater than 0.60. Thus the above-mentioned value depicted from the test states that the data is reliable and the sample size is adequate in order to conduct factor analysis.



I think green process of production respects the environmental health I think that the green product does not carry harmful ingredients like wisectiade/ pastic/non-biodegradable or non-recyclable input materials I think that it is ethical on my part if I support the green products because they have i) well defined origin (ii) are natural & safe foe consumption and in disposal.  There is respect for our mother nature in doing so.  the purchase of green product is for the reason that I want to do may bit for our environment.  I wish to purchase environment friendly nature product that do not harm the environment and society.  I can purchase the green product if the packaging & labeling information provided s sufficing my clearly doubts.  I am in favor of the green product that any stages have used the sustainability orocess from renewable success.  Quality of green product is Good.  Natural ingredients as claimed It symbolizes the culture and values I possess It symbolizes the culture and values I possess It symbolizes the culture and values I possess It some my deep rootedness to cultural/historical roots.  It gives me more acceptances in my primary/Secondary /treasury groups I respect the wish of my other us my social group.  I support the decisions taken during purchase by any peer-group/Family I encope the wish of my other us my social group.  I am orporated about the state of affairs in an environment and what holds in the during the prosent of the green product is information and what holds in the during I is in the problem of depleting natural resources can be resolved by my message to ociety for green.  I am competent to pay more It is my moral obligation to pay more for environment I can catalyze sustainable environment by paying and enchase to the engagement & novel my moral obligation to pay more for environment  I can catalyze sustainable environment by paying and enchase to the engagement & novel my more for environment by paying and enchase to the engagement & novel my more for environment by paying	Table 1.8 : Communalities		
I think that the green product does not carry harmful ingredients like wisectiade/ esticide/ plastic/non-biodegradable or non-recyclable input materials  I think that it is ethical on my part if I support the green products because they have i) well defined origin (ii) are natural & safe foe consumption and in disposal.  There is respect for our mother nature in doing so.  1.000 .670  1.000 .772  1.		Initial	Extraction
I think that the green product does not carry harmful ingredients like wisectiade/ sesticide/ plastic/non-biodegradable or non-recyclable input materials  I think that it is ethical on my part if I support the green products because they have it is ethical on my part if I support the green products because they have it is ethical on my part if I support the green products because they have it is ethical on my part if I support the green products on the I want to do may bit for our invironment.  I wish to purchase on green product is for the reason that I want to do may bit for our environment.  I wish to purchase environment friendly nature product that do not harm the mylorimoment and society.  I can purchase the green product if the packaging & labeling information provided sufficiently doubts.  I am in favor of the green product that any stages have used the sustainability process from renewable success.  Quality of green product is Good.  Natural ingredients as claimed  2.000  2.000  2.000  2.552  It improves my quality of wellbeing in life.  2.000  2.0	I think green process of production respects the environmental health	2.000	.710
sesticide/ plastic/non-biodegradable or non-recyclable input materials I think that it is ethical on my part if I support the green products because they have it well defined origin (ii) are natural & safe foe consumption and in disposal.  There is respect for our mother nature in doing so.  There is respect for our mother nature in doing so.  There is respect for our mother nature in doing so.  There is respect for our mother nature in doing so.  The purchase of green product is for the reason that I want to do may bit for our more more more more in the reason that I want to do may bit for our more introduct in the packaging & labeling information provided so sufficing my clearly doubts.  I wish to purchase the green product if the packaging & labeling information provided so sufficing my clearly doubts.  I am in favor of the green product that any stages have used the sustainability or orcess from renewable success.  Quality of green product is Good.  Natural ingredients as claimed  It improves my quality of wellbeing in life.  1. 2.000  Tool  It gives a trek message to my peer group  2.000  Tool  It symbolizes the culture and values I possess  2.000  Tool  It gives me more acceptances in my primary/Secondary /treasury groups  It gives me more acceptances in my primary/Secondary /treasury groups  I give in explaining eh pros of eco-product, its information and how I am long my contribution to society at larger  I respect the wish of my other us my social group.  I support the decisions taken during purchase by any peer-group/Family  The problem of depleting natural resources can be resolved by my message to ociety for green.  I am worried about the state of affairs in an environment and what holds in the luture  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I can competent to pay more  I can competent to pay more for environment  I can calayze sustainable environment by paying and enchase to the engagement & novel my manual products.  Tool of		2.000	746
i) well defined origin (ii) are natural & safe foe consumption and in disposal.  There is respect for our mother nature in doing so.  1.000 .670  1.000 .670  1.000 .670  1.000 .772  1.00	pesticide/ plastic/non-biodegradable or non-recyclable input materials	2.000	.746
i) well defined origin (ii) are natural & safe foe consumption and in disposal.  There is respect for our mother nature in doing so.  1.000 .670  1.000 .670  1.000 .670  1.000 .772  1.00	I think that it is ethical on my part if I support the green products because they have	2 000	5.40
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I wish to purchase environment friendly nature product that do not harm the mivrorment and society.  I can purchase the green product if the packaging & labeling information provided sufficing my clearly doubts.  I am in favor of the green product that any stages have used the sustainability process from renewable success.  Quality of green product is Good.  Natural ingredients as claimed  It improves my quality of wellbeing in life.  12.000  1726  It gives a trek message to my peer group  13.000  14.000  15.50  It gives a trek message to cultural/historical roots.  It gives me more acceptances in my primary/Secondary /treasury groups  2.000  1726  If ell pride in explaining eh pros of eco-product, its information and how I am loing my contribution to society at larger  1 respect the wish of my other us my social group.  1 support the decisions taken during purchase by any peer-group/Family  2.000  2.000  7.42  I am worried about the state of affairs in an environment and what holds in the duture  1 can represent my socio-economic status before my poual groups by purchasing green  1 am competent to pay more  1 can catalyze sustainable environment by paying and enchase to the engagement and another to my contribution with the status conscious  1 can catalyze sustainable environment by paying and enchase to the engagement another to my contribution and hore with the status conscious  1 can catalyze sustainable environment by paying and enchase to the engagement and working as a catalyst to enable green product divantage ones non-green and hence with the state of organization using green marketing concept since long.  2.000  1726  1726  1727  1728  1729  1729  1730  1740  1741  1741  1752  1742  1743  1744  1745	There is respect for our mother nature in doing so.	2.000	.670
I wish to purchase environment friendly nature product that do not harm the environment and society.  I can purchase the green product if the packaging & labeling information provided so sufficing my clearly doubts.  I am in favor of the green product that any stages have used the sustainability process from renewable success.  Quality of green product is Good.  Natural ingredients as claimed  It improves my quality of wellbeing in life.  12,000  1720  18 gives a trek message to my peer group  It shone my deep rootedness to cultural/historical roots.  2000  1721  18 gives me more acceptances in my primary/Secondary /treasury groups  19 clearly in explaining eh pros of eco-product, its information and how I am doing my contribution to society at larger  19 Ir sepect the wish of my other us my social group.  2000  21 Is upport the decisions taken during purchase by any peer-group/Family  2000  2	the purchase of green product is for the reason that I want to do may bit for our	2,000	772
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I can purchase the green product if the packaging & labeling information provided s sufficing my clearly doubts.  I am in favor of the green product that any stages have used the sustainability orocess from renewable success.  Quality of green product is Good.  Natural ingredients as claimed  2.000  702  It improves my quality of wellbeing in life.  2.000  1. symbolizes a trek message to my peer group  1. symbolizes the culture and values I possess  2.000  7. sti symbolizes the culture and values I possess  2.000  7. sti symbolizes the culture and values I possess  1. eleptide in explaining eh pros of eco-product, its information and how I am loing my contribution to society at larger  I respect the wish of my other us my social group.  I support the decisions taken during purchase by any peer-group/Family  The problem of depleting natural resources can be resolved by my message to occiety for green.  I am worried about the state of affairs in an environment and what holds in the uture  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I am competent to pay more  I am competent to pay more  I am status conscious  I can catalyze sustainable environment by paying and enchase to the engagement & novlement & Encouragement in working as a catalyst to enable green product divantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  2.000  7.26  7.27  7.28  7.29  7.20  7.20  7.21  7.25  7.20  7.25  7.26  7.20  7.25  7.26  7.20  7.25  7.26  7.20  7.25  7.26  7.20  7.25  7.26  7.27  7.27  7.27  7.28  7.29  7.20  7.20  7.21  7.20  7.21  7.22  7.25  7.26  7.26  7.20  7.26  7.27  7.27  7.27  7.27  7.28  7.29  7.20  7.20  7.21  7.20  7.21  7.21  7.22  7.22  7.23  7.24  7.25  7.26  7.26  7.26  7.27  7.27  7.27  7.28  7.29  7.20  7.20  7.21  7.20  7.21  7.20  7.21  7.21  7.22  7.22  7.22  7.23  7.24  7.24  7.25  7.26  7.26  7.26  7.26  7.26  7.26	I wish to purchase environment friendly nature product that do not harm the	2 000	720
s sufficing my clearly doubts.  I am in favor of the green product that any stages have used the sustainability corocess from renewable success.  Quality of green product is Good.  Natural ingredients as claimed  It improves my quality of wellbeing in life.  It gives a trek message to my peer group  It symbolizes the culture and values I possess  It symbolizes the culture and values I possess  It gives my deep rootedness to cultural/historical roots.  It gives me more acceptances in my primary/Secondary /treasury groups  I fel pride in explaining eh pros of eco-product, its information and how I am doing my contribution to society at larger  I respect the wish of my other us my social group.  I support the decisions taken during purchase by any peer-group/Family  I am worried about the state of affairs in an environment and what holds in the diture  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  It is my moral obligation to pay more for environment  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  It is my moral obligation to pay more for environment  2.000  3.725  It am status conscious  I am status conscious  I am status conscious  I am status conscious  I can catalyze sustainable environment by paying and enchase to the engagement & novolvement & Encouragement in working as a catalyst to enable green product  divantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  2.000  3.726  Transparency of organization using green marketing concept since long.  2.000  3.726  3.726  3.726	environment and society.	2.000	.720
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Quality of green product is Good. 2.000 .711  Natural ingredients as claimed 2.000 .550  It improves my quality of wellbeing in life. 2.000 .550  It gives a trek message to my peer group 2.000 .726  It symbolizes the culture and values I possess 2.000 .751  It shone my deep rootedness to cultural/historical roots. 2.000 .722  It gives me more acceptances in my primary/Secondary /treasury groups 2.000 .722  It gives me more acceptances in my primary/Secondary /treasury groups 2.000 .726  If feel pride in explaining eh pros of eco-product, its information and how I am loing y contribution to society at larger 2.000 .725  I respect the wish of my other us my social group. 2.000 .742  I support the decisions taken during purchase by any peer-group/Family 2.000 .706  The problem of depleting natural resources can be resolved by my message to society for green. 2.000 .667  I am worried about the state of affairs in an environment and what holds in the lature 2.000 .541  I can represent my socio-economic status before my poual groups by purchasing green 2.000 .576  I am competent to pay more 2.000 .576  It is my moral obligation to pay more for environment 2.000 .501  I am status conscious 2.000 .501  I am status conscious 2.000 .501  I am status conscious 2.000 .572  I can catalyze sustainable environment by paying and enchase to the engagement & novolvement & Encouragement in working as a catalyst to enable green product 2.000 .502  advantage ones non-green and hence wi 2.000 .570  Trustworthiness of marketer's proofs of being eco-friendly 2.000 .570  Transparency of organization using green marketing concept since long. 2.000 .712  Employees/Customer feel that routine can be affected by implementing green 2.000 .726	is sufficing my clearly doubts.	2.000	.552
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It gives me more acceptances in my primary/Secondary /treasury groups I feel pride in explaining eh pros of eco-product, its information and how I am doing my contribution to society at larger I respect the wish of my other us my social group. I support the decisions taken during purchase by any peer-group/Family I support the decisions taken during purchase by any peer-group/Family I approach of depleting natural resources can be resolved by my message to society for green. I am worried about the state of affairs in an environment and what holds in the future I can represent my socio-economic status before my poual groups by purchasing green I am competent to pay more I am competent to pay more I am competent to pay more I am status conscious I am status conscious I am status conscious I am status conscious I can catalyze sustainable environment by paying and enchase to the engagement & novelement & Encouragement in working as a catalyst to enable green product davantage ones non-green and hence wi Trustworthiness of marketer's proofs of being eco-friendly Price as major factor in slow growth of sales of green products. Transparency of organization using green marketing concept since long. Employees/Customer feel that routine can be affected by implementing green concept.	It symbolizes the culture and values I possess	2.000	.751
If feel pride in explaining eh pros of eco-product, its information and how I am doing my contribution to society at larger  I respect the wish of my other us my social group.  I support the decisions taken during purchase by any peer-group/Family  The problem of depleting natural resources can be resolved by my message to society for green.  I am worried about the state of affairs in an environment and what holds in the duture  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I am competent to pay more  It is my moral obligation to pay more for environment  My culture/ Value makes me pay more for environment  I can catalyze sustainable environment by paying and enchase to the engagement & novel my culture and thence wi  I can catalyze sustainable environment by paying and enchase to the engagement & novel my culture and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Employees/Customer feel that routine can be affected by implementing green concept.	It shone my deep rootedness to cultural/historical roots.	2.000	.722
loing my contribution to society at larger  I respect the wish of my other us my social group.  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  2.000  .667  I am worried about the state of affairs in an environment and what holds in the future  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I am competent to pay more  I am competent to pay more for environment  My culture/ Value makes me pay more for environment  I can catalyze sustainable environment by paying and enchase to the engagement & novolvement & Encouragement in working as a catalyst to enable green product  dvantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	It gives me more acceptances in my primary/Secondary /treasury groups	2.000	.726
I respect the wish of my other us my social group.  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by any peer-group/Family  I support the decisions taken during purchase by a	I feel pride in explaining eh pros of eco-product, its information and how I am	2 000	725
I support the decisions taken during purchase by any peer-group/Family  The problem of depleting natural resources can be resolved by my message to society for green.  I am worried about the state of affairs in an environment and what holds in the future  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I am competent to pay more  I tis my moral obligation to pay more for environment  My culture/ Value makes me pay more for environment  I can catalyze sustainable environment by paying and enchase to the engagement & novlvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	doing my contribution to society at larger	2.000	.123
The problem of depleting natural resources can be resolved by my message to society for green.  I am worried about the state of affairs in an environment and what holds in the future  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I am competent to pay more  I am competent to pay more  I am competent to pay more for environment  My culture/ Value makes me pay more for environment  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	I respect the wish of my other us my social group.	2.000	.742
I am worried about the state of affairs in an environment and what holds in the auture  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I am competent to pay more  It is my moral obligation to pay more for environment  My culture/ Value makes me pay more for environment  I am status conscious  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	I support the decisions taken during purchase by any peer-group/Family	2.000	.706
I am worried about the state of affairs in an environment and what holds in the future  I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I am competent to pay more  I am competent to pay more  I am competent to pay more for environment  I am status conscious  I am status conscious  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	The problem of depleting natural resources can be resolved by my message to	2 000	667
I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more I am competent to pay more I tis my moral obligation to pay more for environment  I am status conscious I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	society for green.	2.000	.007
I can represent my socio-economic status before my poual groups by purchasing green  I am competent to pay more  I am competent to pay more  I tis my moral obligation to pay more for environment  My culture/ Value makes me pay more for environment  I am status conscious  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product  advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	I am worried about the state of affairs in an environment and what holds in the	2 000	5/1
I am competent to pay more 2.000 .725  It is my moral obligation to pay more for environment 2.000 .667  My culture/ Value makes me pay more for environment 2.000 .501  I am status conscious 2.000 .672  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product 2.000 .602  Trustworthiness of marketer's proofs of being eco-friendly 2.000 .562  Price as major factor in slow growth of sales of green products. 2.000 .570  Transparency of organization using green marketing concept since long. 2.000 .712  Employees/Customer feel that routine can be affected by implementing green concept.	future	2.000	.541
I am competent to pay more  I am competent to pay more  It is my moral obligation to pay more for environment  My culture/ Value makes me pay more for environment  I am status conscious  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	I can represent my socio-economic status before my poual groups by purchasing	2 000	576
It is my moral obligation to pay more for environment  My culture/ Value makes me pay more for environment  I am status conscious  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.	green	2.000	.570
My culture/ Value makes me pay more for environment 2.000 .501  I am status conscious 2.000 .672  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly 2.000 .562  Price as major factor in slow growth of sales of green products. 2.000 .570  Transparency of organization using green marketing concept since long. 2.000 .712  Employees/Customer feel that routine can be affected by implementing green 2.000 .726	I am competent to pay more	2.000	.725
I am status conscious  I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.			
I can catalyze sustainable environment by paying and enchase to the engagement & nvolvement & Encouragement in working as a catalyst to enable green product 2.000 .602 advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly 2.000 .562  Price as major factor in slow growth of sales of green products. 2.000 .570  Transparency of organization using green marketing concept since long. 2.000 .712  Employees/Customer feel that routine can be affected by implementing green 2.000 .726		2.000	.501
nvolvement & Encouragement in working as a catalyst to enable green product advantage ones non-green and hence wi  Trustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.  2.000  .562  2.000  .712  2.000  .726		2.000	.672
rustworthiness of marketer's proofs of being eco-friendly  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.  2.000  .712  2.000  .726			
Trustworthiness of marketer's proofs of being eco-friendly  2.000  562  Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.  2.000  712  2.000  726	involvement & Encouragement in working as a catalyst to enable green product	2.000	.602
Price as major factor in slow growth of sales of green products.  Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.  2.000 .570  2.000 .712  2.000 .726			
Transparency of organization using green marketing concept since long.  Employees/Customer feel that routine can be affected by implementing green concept.  2.000 .712  2.000 .726	Trustworthiness of marketer's proofs of being eco-friendly		.562
Employees/Customer feel that routine can be affected by implementing green concept. 2.000 .726	Price as major factor in slow growth of sales of green products.		
concept.	Transparency of organization using green marketing concept since long.	2.000	.712
	1	2.000	.726
		2.000	.514
	Transparency n contents of the product labeled green.		
	Extraction Method: Principal Component Analysis.		

The commonalities table shows that h<sup>2</sup> values for each statement are greater than.6, hence it further shows that the sample is appropriate for factor analysis and there is significant commonality among the various statements.

sample is up	ample is appropriate for factor analysis and there is significant commonanty among the various statements.												
	Table 1.9: Total Variance Explained												
Componen	Initial Eigenvalues				Initial Eigenvalues Extraction Sums of						Rotatio	on Sums	of Squared
			So	quared L	oadings	Loadings							
	Total	% of Variance	Cumulative %	Total	% of	Cumulative	Total	% of	Cumulative				
					Variance	%		Variance	%				
2	22.571	26.071	26.071	22.571	26.071	26.071	22.622	22.671	22.671				



2	22.742	21.424	47.475	22.742	21.424	47.475	22.220	22.770	44.651		
1	7.124	26.101	64.700	7.124	26.101	64.700	7.522	27.061	61.626		
4	4.722	7.662	54.460	4.722	7.662	54.460	4.462	7.527	52.144		
6	1.064	6.007	70.467	1.064	6.007	70.467	4.217	7.226	70.467		
6	2.466	4.714	76.272								
5	2.576	1.622	77.724								
7	2.477	2.740	72.566								
7	2.167	2.671	74.415								
20	2.222	2.176	76.711								
22	.672	2.115	77.250								
22	.647	2.056	77.245		·						
Extraction	Extraction Method: Principal Component Analysis.										

From the table of total variance explained, one can analyze the percentage of component responsible for the change in variance. Here we can notice that component 2 accounts for 22.671%, component 2 for 22.770%, component 1 for 27.061%, component 4 for 07.527%, and component 6 for 07.226% of the variance.

Table 1.10: Component Transformation Matrix						
Component	2	2	1	4	6	
2	.621	.464	.626	.221	.205	
2	660	.562	.206	022	.022	
1	.426	.461	524	256	.245	
4	220	247	.215	651	.656	
6	064	012	267	.656	.524	
Extraction Method: Principal Component Analysis.						
Rotation Method: Varimax with Kaiser Normalization.						

The component transformation matrix indicates the factor reduction. As we had 60 statements, with the help of factor analysis we had reduced the factors and it can be spotted in the above mentioned table where 6 factors are considered to be of utmost importance affecting the purchase of green products.

Table 1.11: Rotated Component Matrix					
	Component				
	2	2	1	4	6
I think that the green product does not carry harmful					
ingredients like wisectiade/ pesticide/ plastic/non-	644				
biodegradable or non-recyclable input materials					
I think that it is ethical on my part if I support the green					
products because they have (i) well defined origin (ii) are	.706				
natural & safe foe consumption and in disposal.					
There is respect for our mother nature in doing so.	.562				
Natural ingredients as claimed	.644				
The purchase of green product is for the reason that I want					
to do may bit for our environment.	.724				
I help others by persuading them to be environmentally	.706				
cautious citizens.	.700				
I believe in the individual empowerment necessary for it.	.707				
It symbolizes the culture and values I possess	.757				
It shone my deep rootedness to cultural/historical roots.	.717				
It gives me more acceptances in my primary/Secondary	.766				
/treasury groups	.700				
I feel pride in explaining eh pros of eco-product, its					
information and how I am doing my contribution to society		.767			
at larger					
I respect the wish of my other us my social group.		.777			
It gives a trek message to my peer group		.627			
Quality of green product is Good.		.754			
Keeps promise of being safe for consumption		.775			
I think green process of production respects the		.721			
environmental health		./21			
I believe that with advent of latest technologies, use of eco-		.767			
friendly products will increase and improve the efficiency in					
reduce-recycle reuse chain to support greener environment.					

I am interested purchasing eco whose by product are used for renewable initiative	.727			
I wish to purchase environment friendly nature product that do not harm the environment and society.	.652			
I believe that my simple/Small action can cause big impact towards the eco-system balance.	.611			
I am inspired by the other who works toward having a automatable society	.526			
I am worried about the stale of affairs in an environment and what holds in the future	.607			
I don't mind spending on eco/green product if it convinces me on consistency and trustworthiness of brand being herbal	.717			
Price as major factor in slow growth of sales of green products.	.656			
Transparency n contents of the product labeled green.	.647			
Perceived as good value for money preposition even if is priced little higher		.757		
Trustworthiness of marketer's proofs of being eco-friendly		.707		
Transparency of organization using green marketing concepsince long.		.775		
It is difficult for all companies to adapt to green initiatives compliantly		.647		
I am in favor of the green product that any stages have used the sustainability process from renewable success.			.522	
Does not harm health			.762	
I am competent to pay more			.741	
I think that environment friendly products may cause quite				
less harm our environment as compared to its chemically			.621	
laded counterpart				
The seal of quality organizations will further support & increase purchase of Eco- for greener environment.				.664
Extraction Method: Principal Com Rotation Method: Varimax with Kai	ponent Analysis ser Normalizatio	on.		
a. Rotation converged in 25	iterations.			
	_	_	_	

On the basis of the rotated component matrix (Table 4.20.6), we have grouped several statements together in order to make it easier to analyze the content. From the above mentioned table we can observe that in each of the 6 factors there are some or the other value, which has the highest value in accordance to the specified statement. The different groups formed are named as: "Pro-Environmental Concern", "Social Group Influence", "Eco-Branding & Labelling", "Green Marketing Communication Tools", "Self-Image and Personal Values".

# 1.11 Impact of various factors on Green Product Purchase Decision

To find out the extent of impact of identified factors on the purchase of Eco-friendly/green products the multiple regression was conducted. **Model Summary 1.12** 

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
2	.721	.761	.747	.47612

a. Predictors: (Constant), Factor2, Factor2, Factor1, Factor4, Factor6

#### 1.13 ANOVA<sup>a</sup>

Mod	del	Sum of Squares	df	Mean Square	F	Sig.
	Regression	270.646	4	60.272	264.467	.000
2	Residual	12.227	177	.215		
	Total	222.566	401			

a. Dependent Variable: Purchase of Green Products.

Multiple Regression analyses were conducted to examine the relationship between purchase of green products and various potential predictors explored in section 4.20. The multiple regression model with all five predictors produced  $R^2=.761$ , which shows that there is 76% of impact of independent variables ("Pro-Environmental Concern", "Social Group Influence", "Eco-Branding & Labelling", "Green Marketing Communication Tools", "Self-Image and Personal Values") on dependent variable (Purchase of Green Products).



#### 1.14 Difference among Conventional Marketing and Neuro-Marketing

To identify possible differences in terms of inviting attention, creating Interest, infusing desire and promoting purchase action among the consumers of conventional marketing and neuro-marketing method the independent t-test was conducted.

Table 1.14 Group Statistics							
	Type of Marketing	N	Mean	Std. Deviation	Std. Error Mean		
1. The products of display have caught	Conventional Marketing	247	2.2600	.66744	.07647		
my attention.	Sensory_Neuro Marketing	266	4.7762	.16666	.02770		
2.I got Interested in these products.	Conventional Marketing	247	2.5600	.66744	.07647		
2.1 got interested in these products.	Sensory_Neuro Marketing	266	4.7762	.16666	.02770		
3. These eco-friendly products initiated	Conventional Marketing	247	2.5600	.66744	.07647		
desire in me for purchase	Sensory_Neuro Marketing	266	4.7762	.16666	.02770		
4.I am willing to purchase someof	Conventional Marketing	247	2.2600	.71571	.22074		
these products.	Sensory_Neuro Marketing	266	4.7624	.66512	.01005		

It could be concluded that green products marketed using the neuro-marketing method gets more consumer attention. Once businesses remove the obstacles between consumers' desire to buy green and the actual follow-through of those sentiments, green products could experience explosive sales growth. What's more, building a reputation as an Earth-friendly corporation can do much more than generate increased revenues from green products. The research in this thesis provides several ideas for future research to inform and inspire research in neuro marketing and its uses for marketing eco-friendly products. Discussed in this section is the opportunity to replicate the research and the notion of different methodologies as ways of conducting quantitative research. The processes within this research were reported in detail in, thereby enabling a future researcher to repeat the work. Such in-depth coverage also allows the reader to assess the extent to which proper research practices followed. This enables readers of the research thesis to develop a thorough understanding of the methods and their effectiveness. Consumers tend to blur the lines between consumption of green products and services and their everyday green practices. Therefore, other social practice could provide further interesting insights into this area of research. As this research study utilized quantitative data, it aimed to provide a detailed description of consumers' perceptions and attitudes.

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