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# THE IMPACT OF BRAND IMAGE ON CUSTOMER'S LOYALTY TOWARDS PRIVATE LABEL BRANDS: THE MEDIATING EFFECT OF SATISFACTION. HUBLI-DHARWAD CONGLOMERATE CITY OF KARNATAKA

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#### **ABSTRACT**

Brand image is the current view of the customers about the brand. Customer's loyalty is the state of fear or confusion regarding purchase or consumption of a product at a moment and it is further extended to repeat purchase, ingestion of repurchase and world of mouth. This can also be measured by through satisfaction. The focus of this study is to show the relationship between the brand image, satisfaction and customer's loyalty towards private label brands in Hubli-Dharwad city. This study consists of 186 valid questionnaires. The Baron and Kenny (1986) four step method of mediation was used to test the model which consists of satisfaction as mediating between the brand image and satisfaction. Liner regression method was used in measuring relationship between the dependent and independent variables. The result show that there exist a relationship between direct brand image and customer loyalty, between Brand image and satisfaction, between satisfaction and customers loyalty and satisfaction mediates the relationship between the brand image and customers loyalty.

Key Words: Private Label Brands, Brand Image, Satisfaction and Customers Loyalty.

# **Introduction:**

Brand image is that reflection which is held in the mind of customers and it is basically what comes to the mind when a brand is placed in front of the customers Saleem & Raja (2014). Brand plays an important role in helping customers in perceiving the value associated with the offer (Forozia, Zadeh & Gilani (2013)). Brand image if created will meet the expectation from the brand will be leading to the satisfaction (Li Chien-Hsiung (2011)). Brand loyalty can measured thorough may sources like satisfaction with the brand and can be measured directly through the impact of brand image on customer's loyalty. Brand image and satisfaction are most important variable in helping the brand to get loyal customers (NIchay Kumar & shiplap (2014)). The loyalty over the brand will help company in holding the customers and this will be barrier to switching behaviour (Reichheld F (2003)).

#### **Brand Image:**

Brand image positively influence customers loyalty (Wu P.C, Yen G.Y.Y & Hsiao C.R (2011)). Brand Image has an influence on satisfaction (Johanudin Lahap, Nur safiah & Shelle Mohad Radzi (2016)). Brand image

positively influence customers loyalty (Wu P.C, Yen G.Y. Y & Hsiao C.R (2011)). Brand image supports in creating satisfaction and loyalty for the brand (Satendra & Singh 2012). Certain researches have also showed that satisfaction and loyalty among customers for the brand is by creating brand image (Koo D.M (2003), Kandampully J & Suhartanto D (2000)). Brand image has specified impact on loyalty intentions that is customer repurchase intentions. Social, confident and special brand image has positive impact on loyalty intention.( Vazquez-Carrasco R & G.R Foxall (2006).

Symbolic, affective and trade off benefits work as indicator for purchase value of brand and has positive relationship on loyalty intention. Brand image also drives loyalty (Johnson M.D, Gustafsson .A, Andreassen T.W, Lervik .L & Cha .J(2001)). Many research have showed and conformed that favourable image will lead to loyalty(Koo and also lead to purchase behaviour and performance D.M(2003), Kandampully J & Suhartanto D (2000)).

#### **Satisfaction:**

Satisfaction and positive brand image that collectively affect consumer's loyalty to keep sustainable growth (Dilek ceti, Ash Kuscu, DilekOzcam & Yusuf Can Erdem (2016)). Satisfaction is strongly correlated with the loyalty in repurchase, recommending others and it is intrinsic in the behaviour of customers (Ovidiu & Brad Allen(2010)). (Yu-Te, Wang T.C & H C. Chang (2012)) Brand image directly affects satisfaction and customers loyalty and satisfaction has strong impact of cuastomers loyalty. (Stphen L , J Sondel W, O. Maznah A .W, Nabish, I Ishak & H. Aman (2007) the link between brand image and customer satisfaction as a whole. (Kwat, Mcdaniel & Kim 2012) the satisfaction influences the brand loyalty and can be mediated. (Bowen J .T and Shoemaker S (2003)) positive world of mouth is spred by customers if they are satisfied by the brand. Perception of band image will give importance of brand image on customer's satisfaction. (Ismail I, Hasnah H, Ibrahim D.N and Isa S. (2006), Da Silva R.V & Syed Alwi S.F (2006). There exists a positive relationship between customer satisfaction and loyalty intention. Customer will repurchase the product if it is satisfies the customers (Bennet R & Rundle- Thiele S. (2004)).

#### **Customers Loyalty:**

Brand Image and satisfaction contributes to the loyalty intention (NIchay Kumar & shiplap (2014)). With loyal customers company will get benefit were loyalty customers willing to purchase more frequently, spend more money on products and services, recommend products and services to others and suggest sincerely to others.

Loyalty is used as barrier to switching brands and these repeat actions can be based on inertia that generates not to switch to other brands (Reichheld F (2003)). (Bondesson (2012)). Attitudinal loyalty tells that how customer's psychology will work in suggesting brand to others and behavioural loyalty indicates actual repeat purchase behaviour. He also suggested that in spite of situational influence and marketing efforts customers will not switch to other brands if deep commitment and loyalty is there to repurchase particular preferred brand in future.

# **Objectives**

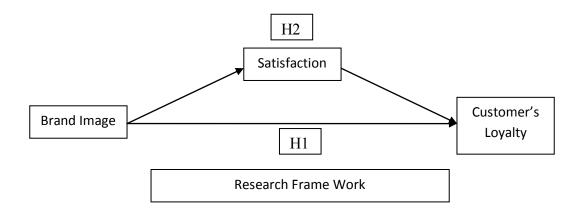
- 1. To examine the relationship between brand image and customer's loyalty in private label brands in Hubballi Dharwad cities.
- 2. To examine mediating effect of satisfaction on the relationship between brand image and customer's loyalty.

## **Hypothesis**

- H1: There is a positive linear relationship between brand image and customer's loyalty
- H2: There is a mediating effect of satisfaction on the relationship between brand image and customer's loyalty

H2a: There is a linear relationship between brand image and customer satisfaction.

H2b: There is a linear relationship between customer satisfaction and customer's loyalty



# Research Methodology

Descriptive research design was adopted for the study considering the nature and scope of the study. Emphasis was given on studying The Impact of Brand Image on customer's loyalty towards Private Label Brands: The Mediating effect of Satisfaction. Hubli-Dharwad Conglomerate City of Karnataka.

In order to elicit the information required for the study. Primary data was collected by taking response on different aspects with respect to the Impact of Brand Image on customer's loyalty towards Private Label Brands with help of structured questionnaire from 200 out of which 14 were rejected due to incomplete questionnaire. Secondary data was elicited from different websites and journals and Newspaper for the study.

The data collected was analyzed by using the statistical software viz., IBM SPSS 20 was used as statistical software in this Croanbach alpha reliability test conducted to test the reliability and to identify the relationship and mediating effect the liner regression method was used. Baron and Kenny (1986) method of mediation was used to test the model Samaan & Abdullah (2016), Xinshu, John & Qimei (2010).

# **Measuring Instruments**

Variable	Construct	Reference
Brand Image	15 Items	Tsai S. P (2005), Sweenev J. C. & Soutar G. N (2001), Del Rio A.B, Vazquez .R. & Iglesias .V (2001), Park C. W, Jaworski B. J.
		& MacInnis D .J (1986) & Stephen L. Sondoh Jr., Maznah Wan
		Omar, Nabsiah Abdul Wahid Ishak Ismail and Amran Harun ( 2007)
	5	Self Constructed Keller (1993)
D 10 :: 0 ::		
Brand Satisfaction	5 Items	Grace .D & O'cass .A (2005), Taylor S .A & Baker T .L (1994)
		Oliver R. L (1980),
Customers Loyalty	4 Items	Zeithmal V .A, Berry L .L & Parashuraman .A (1996)

#### **Result and Discussion**

**Reliability Test:** Croanbach alpha reliability test was applied to check the reliability of all the items into the questionnaire. Universally it is considered that the reliability value if it is more than 0.7. the reliability of all the constructs values were found to be more the than standard value for the current study.

Construct Name	Items in construct	Cronbach's Alpha Reliabilty	
Brand Image	20	0.916	
Satisfaction	5	.930	
Customers Loyalty	4	0.865	

# Analysis & Discussion:

Baron and Kenny (1986) method of mediation is used which suggests that 1. There is direct relationship between brand image and customers loyalty. 2. The relationship between brand image and satisfaction. 3. The relationship between satisfaction and customer's loyalty. 4. The relationship between brand image, satisfaction and customer's loyalty

H1: There is a positive linear relationship between brand image and customer's loyalty

Liner regression method was used to test the effect of relationship between brand image and satisfaction as independent variables on customer's loyalty as dependent variable.

From the model summary the adjusted R square value was found for brand image to be 0.435 indicating that brand image have 43.5% variance on customers loyalty.

## ANOVA<sup>b</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	43.256	1	43.256	143.450	$.000^{a}$
	Residual	55.484	184	.302		
	Total	98.741	185			

a. Predictors: (Constant), Brand\_Image

The goodness fit for the model was tested using ANOVA and the F value brand image found to be 143.450 which was significant for 0.000 level of significant and model is fit.

## Coefficients<sup>a</sup>

				Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.323	.298		1.085	.280
	Brand_Image	.922	.077	.662	11.977	.000

a. Dependent Variable: Customer\_Loyaly

Contribution of individual independent variable was evaluated through computing Beta value. The Beta value for independent variable brand image was found to be 0.662, which was tested through t-value which was found

b. Dependent Variable: Customer\_Loyaly

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to be 11.977 which is significant at 0.00% level of significance. This shows that brand image significantly contributes to customer's loyalty

H2: There is a mediating effect of satisfaction on the relationship between brand image and customer's loyalty

From the model summary the adjusted R square value was found for brand image to be 0.452 indicating that brand image have 45.2% variance on Satisfaction.

**ANOVA**<sup>b</sup>

Mode	1	Sum of Squares	df	Mean Square	F	Sig.
1	Regression	45.225	2	22.612	77.323	.000 <sup>a</sup>
	Residual	53.516	183	.292		
	Total	98.741	185			

a. Predictors: (Constant), Brand\_Image, Brand\_Satisfaction

The goodness fit for the model was tested using ANOVA and the F value for Brand Image and satisfaction found to be 77.323 which was significant for 0.000 level of significant and model is fit.

#### Coefficients<sup>a</sup>

		Unstandardized Coefficients		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.408	.295		1.380	.169
	Brand_Satisfaction	.161	.062	.190	2.594	.010
	Brand_Image	.744	.102	.534	7.286	.000

a. Dependent Variable: Customer\_Loyaly

Contribution of individual independent variable was evaluated through computing Beta value. The Beta value for independent variable brand image was found to be 0.534, which was tested through t-value which was found to be 7.286 which is significant at 0.00% level of significance and the Beta value for independent satisfaction was found to be 0.190, which was tested through t-value which was found to be 2.594 which is significant at 0.010% level of significance. This shows that both brand image and satisfaction are significantly contributes to customers loyalty but brand image is still significant after introduction of satisfaction then there exist partial mediation.

H2a: There is a linear relationship between brand image and customer satisfaction.

From the model summary the adjusted R square value was found for brand image to be 0.446 indicating that brand image have 44.6% variance on satisfaction.

ANOVA<sup>b</sup>

N	Model	Sum of Squares	df	Mean Square	F	Sig.
1	Regression	61.799	1	61.799	150.137	.000 <sup>a</sup>
	Residual	75.738	184	.412		
	Total	137.537	185			

a. Predictors: (Constant), Brand Image

b. Dependent Variable: Customer Loyaly

# ANOVA<sup>b</sup>

Mode	1	Sum of Squares	df	Mean Square	F	Sig.	
1	Regression	61.799	1	61.799	150.137	.000 <sup>a</sup>	
	Residual	75.738	184	.412			
	Total	137.537	185				

b. Dependent Variable: Brand\_Satisfaction

The goodness fit for the model was tested using ANOVA and the F value brand image found to be 150.137 which was significant for 0.000 level of significant and model is fit.

#### Coefficients<sup>a</sup>

			Standardized Coefficients			
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	523	.348		-1.503	.135
	Brand_Image	1.102	.090	.670	12.253	.000

a. Dependent Variable: Brand Satisfaction

Contribution of individual independent variable was evaluated through computing Beta value. The Beta value for independent variable brand image was found to be 0.670, which was tested through t-value which was found to be 12.253 which is significant at 0.00% level of significance. This shows that brand image significantly contributes to satisfaction.

H2b: There is a linear relationship between customer satisfaction and customer's loyalty

From the model summary the adjusted R square value was found for satisfaction to be 0.297 indicating that brand image have 29.7% variance on customer loyalty.

# ANOVA<sup>b</sup>

M	odel	Sum of Squares	df	Mean Square	F	Sig.
1	Regression	29.699	1	29.699	79.150	.000 <sup>a</sup>
	Residual	69.041	184	.375		
	Total	98.741	185			

a. Predictors: (Constant), Brand\_Satisfaction

b. Dependent Variable: Customer\_Loyalty

The goodness fit for the model was tested using ANOVA and the F value satisfaction found to be 79.150 which was significant for 0.000 level of significant and model is fit.

#### Coefficients<sup>a</sup>

		Unstandardized Coefficients		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	2.139	.199		10.768	.000
	Brand_Satisfaction	.465	.052	.548	8.897	.000

a. Dependent Variable: Customer\_Loyaly

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Contribution of individual independent variable was evaluated through computing Beta value. The Beta value for independent variable satisfaction was found to be 0.670, which was tested through t-value which was found to be 12.253 which is significant at 0.00% level of significance. This shows that brand satisfaction significantly contributes to customer's loyalty.

#### Conclusion

The study results revealed that satisfaction plays vital role in mediating the relationship between brand image and customer's loyalty towards private label brands in Hubli-Dharwad city. The managers need to strive on understanding and creating brand image for private label brands which will help in developing loyalty among customers by giving due consideration to satisfaction towards Private Label Brands.

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