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### CONTRIBUTIONS TO BOOKS

• Sharma T., Kwatra, G. (2008) Effectiveness of Social Advertising: A Study of Selected Campaigns, Corporate Social Responsibility, Edited by David Crowther & Nicholas Capaldi, Ashgate Research Companion to Corporate Social Responsibility, Chapter 15, pp 287-303.

#### JOURNAL AND OTHER ARTICLES

Schemenner, R.W., Huber, J.C. and Cook, R.L. (1987), "Geographic Differences and the Location of New Manufacturing Facilities," Journal of Urban Economics, Vol. 21, No. 1, pp. 83-104.

#### CONFERENCE PAPERS

• Garg, Sambhav (2011): "Business Ethics" Paper presented at the Annual International Conference for the All India Management Association, New Delhi, India, 19–23 UNPUBLISHED DISSERTATIONS

Kumar S. (2011): "Customer Value: A Comparative Study of Rural and Urban Customers," Thesis, Kurukshetra University, Kurukshetra.

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AN INTENSIVE RESEARCH ON CUSTOMER BEHAVIOUR IN HEALTH DRINKS MARKET IN TIRUPPUR CITY

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#### ABSTRACT

India, world's largest malt- based drinks market, accounts for 22% of the world's retail volume sales. The present study attempts to know the buyer behaviour of health drinks. The basic purpose of this paper is to find out the influence of various factors on the buying decision of customers. It also attempts to determine the awareness level and loyalty status of customers. To develop the conclusions exploratory and descriptive, research designs are used. Primary data is collected with the help of questionnaire method and data is analysed with the help of various statistical techniques.

#### **KEYWORDS**

Consumer preference, health drinks, Satisfaction, Behaviour change.

#### INTRODUCTION

onsumer is the king in modern marketing world. Consumer behaviour and attitude helps to determine effective technique and strategies by the marketers for attaining great competition advantage in the market. Consumer behaviourable changes make "Yesterday's luxuries are today's necessaries". In the modern and competitive world people must do heavy work both mentally and physically to survive successfully. So that they required more energy and stamina for that they want nutritious and health drinks. Health is man's precious possession. It influences all his activities and shapes his destiny. An understanding of health is the basis of all health care. Health is wealth.

Health Food Drinks are traditionally consumed as milk substitutes and marketed as a nutritious drink, mainly consumed by the old, the young and the sick. The Health food Drinks category consists of white drinks and brown drinks. South and East India are large markets for these drinks, accounting for the largest proportion of all India sales. White drinks account for almost two-thirds of the market. GSK Healthcare is the market leader in the White malt beverages category with a 60.7% overall market share.

Heinz's Complan comes in second with a share of 12-13%. The share of brown drinks(which are cocoa-based) has increased from about 32% to 53% over the last five years. Cadbury's Bournvita occupies first place in the brown drink segment with a market share of around 17%. Consumer behaviour and attitude helps to determine effective technique and strategies by the markers for attaining great competition advantage in the market.

#### **OBJECTIVES OF THE STUDY**

The objectives of this research paper are

- 1. To find the extent of brand loyalty of consumers among health drink brands.
- 2. To study the influence of various influencing factors like nourishment , brand image , color, economy and packaging etc., and buying behavior of customer.
- 3. To study the brand preference of consumers among five brands i.e., Horlicks, Boost, Bournvita, Complan, and Milo.
- 4. To study the consumer awareness of manufacturing and expiry dates.

#### LIMITATIONS OF THE STUDY

The study is limited to Tiruppur city only. The findings of the study cannot be generalized due to demographical differences. Among many brands of health drinks available in the market, only 5 products are considered for the study.

#### **REVIEW OF LITERATURE**

Brand loyalty is a function of psychological (decision- making, evaluative) processes. Brands are chosen according to internal criteria resulting in a consignment towards the brand, which. According to Jacoby and Chestnut (1978) It is an essential element of brand loyalty. This point of view is in line with the information-processing paradigm, which is the dominant point of view in consumer behavior (Bettman (1979)). A study of Hoyer (1984) concluded that inert consumers have different motives; different decision rules and requires other marketing actions than brand loyal consumers. In particular, they do not evaluate a large set of alternatives but use simple decision heuristics like "Always buy the Cheapest brand" or "Always buy the same brand".. Although consumers do not always seek information actively, they do receive some information, e.g. due to advertising campaigns. Which may be used to form certain beliefs about brands, Based on these prior beliefs, brands are evaluated and some are preferred over others. In time, the consumer may develop a commitment towards that brand. We should point out, however. that the importance of commitment is not supported by some researchers who argue that buying behavior is caused by instrumental conditioning (Foxall (1987) for a review). They posit that observed behavior alone is capable of explaining brand loyalty. According to this view, the purchase will lead to a "reward" (the brand is adequate) or a "punishment" (the brand is inadequate). The former induces the repurchase of a brand while the latter induces brand switching. In this approach, brand loyalty is regarded as a consequence of behavior, rather than as an explanation. In contrast, brand commitment is more likely to be influenced by a brand's distinguishing characteristics, design features or images (Riezebos (1994)).

#### **RESEARCH METHODOLOGY**

An intensive study has been made on the consumer preference to Health Drinks in Tiruppur city.

**1. Research Design:**- To analyze the buying behaviour of consumers a descriptive research design was used. Primary data was collected with close ended questionnaire. The questionnaire includes personal background information of the consumers , preferences of consumers towards the particular brand, purchasing pattern, reasons for consumption, brand loyalty, manufacturing ,expiry date etc.,

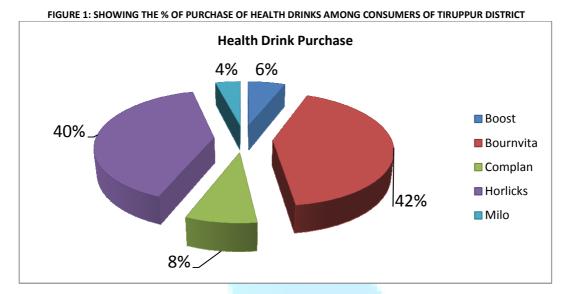
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2. Sampling: Adopting convenience sampling technique, 100 respondents were chosen including users , deciders and buyers of health drinks in Tiruppur city. The data collected was analyzed with the help of statistical tools such as chi-square test, Correlation etc.

#### INTERPRETATIONS

- a. Among 100 respondents 60% of the respondents were male and rests were female.
- b. The majority market share is hold by bournvita with 52%. Horlicks occupied the second position with 25% market share. The least share of 10% is hold by Milo. These results were derived from respondents (customers) based on Questionnaire obtained.
- c. About 75% of consumers accepted that they purchase the same health drink, which expresses their loyalty towards brand.
- d. More than 58% of the respondents purchase particular health drink considering nourishment, price comes second while the packaging is the least factor.



#### TABLE 1: ILLUSTRATING CUSTOMER AWARENESS ON MANUFACTURING AND EXPIRY DATE

Health Drink Brand	Stron	gly Agree	Agree	Neutral	Disagree	Stron	gly Disagree	Total
Bournvita	24		10	3	4	1		42
Boost	1		3	1	0	1		6
Complan	2		4	0	1	1		8
Horlicks	23		7	3	4	3		40
Milo	2		1	0	1	0		4
Total	52		25	7	10	6		100

#### TABLE 2: ILLUSTRATING THE CHI – SQUARE TEST

X <sup>2</sup> TEST						
Calculated value Degree of freedom		Level of Significance	Tabulated value			
13.66	16	5%	26.3			

#### INFERENCE

The analysis supports null- hypothesis that there is a significant correlation between various factors.

 $H_{03}$  = While purchasing the Health Drink customers consider the manufacturing and expiry date of Health drink.

H<sub>13</sub> = While purchasing the Health Drink customers do not consider the manufacturing and expiry date of health drink.

TABLE 3: ILLUSTRATING CONSUMER PURCHASING BEHAVIOUR OF HEALTH DRINK EVERY TIME							
Health Drink Brand	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total	
Bournvita	26	12	1	2	1	42	
Boost	1	3	1	0	1	6	
Complan	2	4	0	1	1	8	
Horlicks	24	8	1	4	3	40	
Milo	2	1	0	1	0	4	
Total	55	28	3	8	6	100	

#### TABLE 4: ILLUSTRATING THE RESULTS OF CHI SQUARE TEST

X <sup>2</sup> TEST					
Calculated value	Degree of freedom	Level of Significance	Tabulated value		
16.897	16	5%	26.3		

#### HYPOTHESIS TESTING

 $H_{01}$  = Customers have high degree of brand loyalty among different health drinks.

H<sub>11</sub> = Customers are not loyal towards their brand.

The result shows that the null hypothesis holds to be valid. Hence, customers are loyal towards their brand.

#### TABLE 5: EXPLAINING RESULTS OF CORRELATION BETWEEN FACTORS

CO	RREL	ATIC	DN	

	CONNEL	Allon		
Calculated Value Degree Of Freedom		Level Of Significance	Tabulated Value	
+0.19	98	5%	0.205	

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#### INFERENCE

The analysis supports null-hypothesis that there is a significant correlation between various factors.

 $H_{02}$  = There is a significant correlation between various influencing factors like nourishment ,brand image , color, economy and packaging etc., and buying behavior of customer.

H<sub>12</sub> = there is no significant correlation between various influencing factors like nourishment, brand image color economy, packaging etc., and buying behavior of customer for health drink.

H<sub>13</sub> = While purchasing the Health Drink customers do not consider the manufacturing and expiry date of health drink.

The statistical analysis provides enough evidence to accept the null hypothesis. Hence, it is evident that health drink customers consider the manufacturing and expiry date of Health Drink.

#### **RESULTS AND CONCLUSIONS**

- 1. The chi square statistical study reveals that respondents are highly loyal towards their present brand i.e., Bournvita.
- The findings of the study states that among all the five health drink brands i.e. Boost , Bournvita, Complan, Horlicks and Milo; Bournvita holds the largest share of42%, Horlicks with 40%, and Complan , Boost, and Milo are the third, fourth and fifth place respectively with the 8%, 6%, 4% market share.
   The customers are highly satisfied with the present brand.
- 4. The correlation between different factors that influence consumer to purchase a particular brand of health drink is +0.19. This shows that there is positive correlation between different influencing factors and buying behaviour of customers.

#### REFERENCES

- 1. Aaker , D. (1991). Managing Brand Equity, The Free Press: New York City.
- 2. Beri G.C (1981)Marketing Research, Tata Mc Graw Hill Publishing Co., Ltd., New Delhi,4<sup>th</sup> Edition.
- 3. Bernad Schmitt (1999)"Experiential Marketing", Journal of Marketing Management, Volume 15, Issue 3, p.53-67.
- 4. Day, G.S (1969) "Atwo Dimensional Concept Of Brand Loyalty," Journal Of Consumer Research 2,4,241 -258.
- 5. Douglas W Mellot Jr. Fundamentals Of Consumer Behavior, Coolier Publishers, London. (year unknown)
- 6. Gupta Sen (1995).Brand Positioning, T ata Mc Graw Hill Publishing Co., Ltd., New Delhi.
- 7. Jacoby , J and R.W.Chestnut (1978) Brand Loyalty: Measurement and Management, John Wiley and sons: New York city.
- 8. Lon Zimmerman (2005), "An American Marketing association", St. Louis Chapter White Paper.
- 9. Philip Kotler.P, (2002)"Marketing Management": 11th Edition Tata McGraw-Hill, Newyork.
- 10. Raymond Pettit, William Cook, Dan Belmont(2008) "Experiential Marketing: A Master of Engagement", ARF Event Engagement Consortium Study Findings, .
- 11. Reicheld, Frederick (1966). The Loyalty Effect. Boston, MA:Harvard Business School Press.

#### WEBSITES

- 12. http://en.wikipedia.org/wiki/Horlicks
- 13. http://Ezine Articles.com
- 14. http://www.brandfortalent.com
- 15. http://www.cadburyindia.com/brands/bev.1.asp
- 16. http://www.ehow.com
- 17. www.expresshealthcaremgmt.com/20030815/events6.html.



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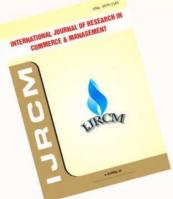
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