Effectiveness of Advertising Media on Car Purchase Decision: A Study of Maruti Suzuki Limited and Tata Motors Limited

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Abstract - Low car penetration and ascending purchasing capacity of Indian consumers beckons the domestic and foreign automakers. Indian market has attracted the global automakers to tap the increasing demand also because of favourable initiatives taken by Indian government. The competition is amplifying and the companies have to craft notable strategies to remain competitive. The insatiable hunger to capture market share, carmakers keep no stone unturned in order to reach their consumers through various advertising media. Understanding consumer preference of selection of advertising media before making purchase decision will help the marketers increase the effectiveness of their advertising. In this backdrop, the paper attempts to understand the preference of customers of Maruti Suzuki Limited and Tata Motors Limited before making purchase decision. It aims to uncover the most favoured media of advertising chosen by the consumers of Maruti Suzuki and Tata Motors before making purchase decision. The paper concludes that for Maruti Suzuki compares consumer preferences of media choice before purchase decision. The paper concludes that for Maruti Suzuki consumers, Friends and Relatives are the most trusted medium for fetching information while for Tata Motors consumers, Television is the leading advertising medium.

Keywords: Advertising, Advertising Media, Consumer Preference

I. INTRODUCTION

Advertising sets the stage for business to communicate with their customers, enhance their presence, mould their brands and cultivate long-term customer relationship. Significance of advertising cannot be refuted in the present scenario of vicious competitive environment. Car companies adopt multiple media advertising approach for advertising their products. The massive amount and equally allocated time can be proved misspending if it does not deliver result. Innumerable setbacks can occur by wrong selection of advertising media. Weighing pros and cons of every media as well as understanding social acceptance, scope, strength and viability becomes inevitable for a company. Car purchase decision is one of a crucial decision for price sensitive Indian consumer. The decision is carefully taken by exploring information from various sources.

Objectives

The objectives of the study are as outlined below: -

- 1. To understand the role of advertising media
- 2. To evaluate the various advertising media alternatives by passenger car consumers of Maruti Suzuki Limited and Tata Motors Limited

LITERATURE REVIEW

II.

Frolova (2014) in his thesis has analysed the striking stimulus of advertising on the consumer buying actions. The author also highlights the effect of advertising strategy on the life cycle of product and recommends application of few methods at every stage of the product's life. The author is of the opinion that positioning the product in the minds of the consumers is also vital along with the requirement of producing quality products. Nysveen and Breivit (2005) in their study compared the effectuality of internet advertisement of pop-ups, print advertisements and radio advertisements for airline tickets and weekend stay at a hotel. Conclusion was derived that internet and posters were more efficacious then radio. The study indicated that both advertising media and corresponding quality aspects have significant impact on effectiveness of the advertisement. Dehghani (2013) concludes that companies who selects to advertise on social media like Facebook can strengthen the brand image and brand integrity which positively impacts purchase determination of buyers. Raina and Khajuria (2012) in their study examined the effectiveness of advertisement and the rationale of buying products. The study concludes that consumers have absolute and unquestionable understanding towards



advertising and prefer to acquire a product after viewing the advertisement. The authors suggested the advertisement messages should be appropriate as consumers examine them before taking purchase decisions. Tehria (2016) examined the impetus provided by advertisement on consumers purchase actions. The study concludes that television is more effective advertising media as compared to other forms of advertising. Brand endorsement by actors in advertisement have striking impact on consumers. The author concludes that advertising expenditure should be valued as investment and not as expenditure.

III. RESEARCH METHODOLOGY

Coverage of Study

The paper focuses on the preferences of advertising media preferred by consumers of Maruti Suzuki Limited and Tata Motors Limited before making car purchase decision.

Sources of Data

Primary data was collected to understand the preferences of consumers of selected company. 200 respondents of each company from MMR region were given a structured questionnaire. Secondary data and information were gathered from secondary published sources viz. books, journals, research studies, websites and newspapers

Data Analysis

Analysis of the data and information collected from primary data were made keeping the objectives of the study in mind.

Advertisement Splurge on Top Gear

Car manufacturing companies in order to capture growing global automobile market resort to various medias for advertising. Car companies produce a dozen of models ranging from SUVs to MUVs, sedan and hatchback in order to cater to the various requirements of consumers. With these car companies waiting with oodles of their produce to hit the road, high jabbering advertising and marketing tactics are being employed.

Table 1 Top and bottom five spenders based on 2015 USmeasure-media spending divided by vehicles sold

Advertising Spending Per vehicle								
2015		Headquart	Ad-spends per Vehicle					
Rank	Marketer	er	2015 in US Dollars					
	Jaguar-Tata	Mumbai-						
1	Motors	India	3325					
	Lincoln (Ford	Dearborn,						
2	Motor Co.)	Michigan	2550					
	Fiat (Fiat Chrysler							
3	Automobile	Turin, Italy	2150					
		Toyota city,						
4	Lexus	Japan	1168					
		Detroit,						
5	Cadillac	Michigan	1163					
		Stuttgart,						
5	Smart (Diamler)	Germany	290					
		Stuttgart,						
4	Porsche	Germany	267					
3	Honda	Tokyo,	258					

		Japan	
		Tokyo,	
2	Toyota	Tokyo, Japan	248
		Fermont,	
1	Tesla	California	6

Source: https://www.teslarati.com/wpcontent/uploads/2016/07/Ad-dollars-per-car-sold-from-Global-Equities.png

The above table shows that for every plush Jaguar of Tata Motors that meets its proud owner, the parent company spends \$3,325. Ford company for its Lincoln spends \$2550 whereas Toyota and Tesla \$248 and \$6 respectively. Companies become so aggressive in advertising that they exhaust their allotted budgets before the year end. Tata Motors had been so vigorous and had loosened its strings of their purse by apportioning a mighty amount of INR 70-80 crores on branding and advertising and gulped this colossal amount by September 2011.

IV. PROFILE OF MARUTI SUZUKI INDIA Limited

Maruti Suzuki Ltd. was incorporated on 24th February 1981 as Maruti Udyog Limited. On 2nd October 1982, a joint venture agreement was signed between Suzuki from Japan who was the minor partner with major partner as government of India. The main intention of formation of this company was to manufacture people's car for the Indian middle-class society. Over the period of time the product range of the company has changed and evolved as the owners have also changed. The company's major sales are in the domestic market. Their export sales have also increased. The firm's product range includes Alto 800, Alto K10, WagonR, Celerio, Ritz, Swift, DZire, Ertiga, Omni, Eeco, Ciaz and Gypsy. They have setup main plants at Gurgaon and Manesar in Haryana. The plant capacity is over 1.5 million vehicles per year.

Profile of Tata Motors Limited

Tata Motors is one of the India's major automobile manufacturing company founded by Ratan Tata. It was previously known as Telco. The main products that the company makes is trucks, passenger cars, vans, buses, coaches, military vehicles and construction equipment. In the world's automobile manufacturing sector, Tata Motors is ranked 17th. Apart from its assembly and manufacturing units in various cities of India, like Dharwad, Sanand, Jamshedpur, Lucknow, Pantnagar and Pune, it also has setups in countries like Argentina, UK, Thailand and South Africa. The company entered the passenger car market in the year 1991, with the launch of Tata Sierra. After Indica, Indigo & Nano, now the Tata Motors has an attractive range of passenger vehicles like Tiago, Bolt, Genx Nano, Tigor, Zest, Harrier, Nexon, Hexa, Safari Storme and Tata Sumo.

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V. DATA INTERPRETATION

The study was undertaken to understand the effectiveness of advertising media. Car user's preference of advertising media before purchase decision was analysed.

Profile of Sample

Table 2 – Gender of Sample

Male		1.0	60 1		
Male		Female	Total Car Customers		

Maruti Suzuki	155	45	200
Tata Motors	137	63	200
Total	292	108	400

Source: Sample Survey

The above table depicts that 155 males preferred to choose Maruti Suzuki whereas females accounted for 45. 137 males out of 200 drive Tata Motors whereas females accounted for 63.

Educational Qualification	School Education	HSC	Graduate	Post- Graduate	Total
Maruti Suzuki	17	41	99	43	200
Tata Motors	12	44	80	64	200
Total	29	85	179	107	400

Source: Sample Survey

The above table depicts the educational qualification of the sample selected for the study.

It is observed that:

- 1. 99 customers of passenger car (Maruti Suzuki) are graduate, 43 are post-graduate, 41 are HSC, 17 have school education.
- 2. 80 customers of passenger car (Tata Motors) are graduate, 64 are post-graduate, 44 are HSC, 12 have school education.

Table 4 – Occupation of Sample

Occupation	Salaried	Business	Professional	Student	Retired	Home-Maker	Total
Maruti Suzuki	101	53	11	21	8	6	200
Tata Motors	96	47	24	25	2	6	200
Total	197	100	35	46	10 ビビ	12	400

Source: Sample Survey

The above table depicts the occupation of the sample selected for the study.

It is observed that:

- 1. 101 customers of passenger car (Maruti Suzuki) are salaried, 53 are business class, 11 are professional, 21 are students, 8 are retired and 6 are home maker.
- 2. 96 customers of passenger car (Tata Motors) are salaried, 47 are business class, 24 are professional, 25 are students, 2 are retired and 6 are home maker.

Table 5 – Responses of Sample for Preferred Advertising Media for Information before making purchase decision in percentage

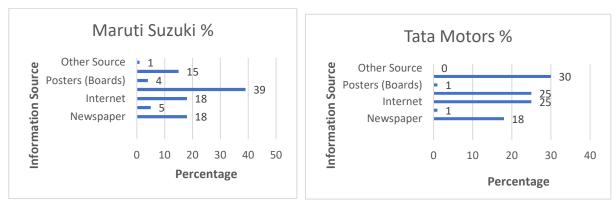
Selected Car Company	Newspaper	Magazine	Internet	Family / Friends	Posters (Boards)	Television Ads	Other Source	Total
Maruti Suzuki	18%	5%	18%	39%	4%	15%	1%	100%
Tata Motors	18%	1%	25%	25%	1%	30%	0%	100%

Source: Sample Survey

Chart 1

Chart 2





Source: Sample Survey

From the Table 5 and Chart 1 of Maruti Suzuki, it is observed that

- 1. For 39% family and friends were the source of information for Maruti Suzuki car users.
- 2. 18% respondents of Maruti Suzuki Ltd said that they collected the information from newspaper.
- 3. Other 18% respondents relied on internet for getting the information of cars.
- 4. Television accounted for 15% which communicated the information about cars.
- 5. Magazine as a source of information was only 5%.

From the Table 5 and Chart 2 of Tata Motors, it is observed that

- 1. For 30% of consumers. television provides the most powerful media.
- 2. Internet was an effective medium of information for the Tata Motors consumers. 25% consumers trusted internet for acquiring information.
- 3. Family and friends are major source of information for Tata Motors consumers. 25% enunciated influence of family and friend for obtaining relevant information
- 4. 18% of people said that the newspaper is the medium that conveyed the information and they relied on it before taking purchase decision.
- Magazines effectiveness was very less. A marginal 1% of consumers of Tata Motors relied on magazines as a medium for fetching information.

VI. CONCLUSIONS

Companies need to target their loyal customers and also pull the potential customers by different advertising medias. In order to avoid waste in advertising, understanding the effectiveness of advertising media is crucial. Car consumers prefer internet and newspaper for information over other medias. Family and friends still hold a major position for an Indian consumer while taking important decision of car purchase. Relying on magazine for information collection of cars is not popular among the consumers. Magazine is least popular for car purchase information in MMR region maybe because of hectic and busy lifestyle. A company

Source: Sample Survey

which can understand the pulse of consumers and chisel an effective advertising media plan can gear-up for a jerky and bouncy road of challenges.

REFERENCES

- R. C. Bhargava (2010), "The Maruti Story How A Public-Sector Company Put India On Wheels", Noida – India, Harper Collins Publishers.
- [2] Frolova S. (2014), The Role of Advertising in Promoting a Product, Centria University of Applied Sciences, retrieved from https://www.theseus.fi/bitstream/handle/10024/80777/ Frolova_Svetlana.pdf accessed on 27/02/2019 at 03.00 p.m.
- [3] Nysveen H. and Breivik E. (2005), "The influence of media on advertising effectiveness A comparison of internet, posters and radio", Norwegian School of Economics and Business Administration, International Journal of Market Research Vol. 47 Issue 4, retrieved from

https://pdfs.semanticscholar.org/9bf6/72eadf4f8878744 de12b7f19677fee147fcc.pdf accessed on 27/02/2019 at 04.00 p.m.

[4] Deghani (2005), The Role of Social Media on Advertising: A Research on Effectiveness of Facebook Advertising on Enhancing Brand Image, (Partial Completion), The Institute of Graduate Studies and Research, Gazimağusa, North Cyprus retrieved from http://i-

rep.emu.edu.tr:8080/xmlui/bitstream/handle/11129/158 3/Dehghani.pdf?sequence=1 on 27/02/2019 at 05.00 p.m.

- [5] https://economictimes.indiatimes.com/ad-spend-onthe-car-advertisements-in-topgear/articleshow/11184164.cms access dated 01/03/2019 at 09.00 p.m.
- [6] https://www.teslarati.com/tesla-spends-just-6-per-caradvertising/ access dated 01/03/2019 at 10.00 p.m.

- [7] https://www.questia.com/library/journal/1P4-1936442374/indian-automobile-industry-and-effectiveadvertising access on 01/03/2019 at 11.00 p.m.
- [8] https://www.academia.edu/23214619/A_Dissertation_ Report_On_Comparative_study_of_effectiveness_of_v arious_Mediums_of_Advertising access on 01/03/2019 at 11.30.p.m.
- [9] Raina D., Khajuria K. (2012, May), Effectiveness of Advertisements in India: An Empirical Study, Indian Journal of Marketing, Volume 42, Issue 5, retrieved from

https://indianjournalofmarketing.com/index.php/ijom/a rticle/view/37523 accessed on 09/03/2019 at 09.00 p.m.

[10] Tehria S. (2016), A study of measuring effectiveness of advertising in influencing consumer buying behaviour, International Journal of Applied Research 2016, 2(1), 115-120, retrieved from http://www.allresearchjournal.com/archives/2016/vol2i ssue1/PartB/3-4-178-880.pdf, on 09/03/2019 at 09.00 p.m.

