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# A STUDY ON TOURISTS' SATISFACTION LEVELS REGARDING SIGNIFICANT ASPECTS OF ASSAM TOURISM

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#### INTRODUCTION

Despite immense tourism potential that Assam reflects, it has not been able to cash in on the same, failing even in the domestic market. While in case of India, many States have shown the required urgency to promote tourism as a major industry, Assam seems to take a backseat and is unaware of its enormous tourism potential bestowed by nature, and harness it in a sustainable manner. There are, however several reasons for this – one very significant reason being – Communicating of 'Assam' in the same manner at all places. Assam is either projected as "the land of Brahmaputra" or "the land of one horned rhino" or "the land of Bihu". It seems like there is nothing else in Assam to offer to the world.

Assam seems to have been following the traditional principle of marketing - "sell what you produce". Whereas the need of the hour is to innovate and follow the modern marketing principle "produce what you can sell". Assam is bestowed in all respects, so it need not rely on phrases like "the land of Brahmaputra" or "the land of one horned rhino" or "the land of Bihu", to draw more and more tourists. Significant research is now required for innovative strategies and implementing innovative practices for effective communication based on the types, desires, needs, requirements, tastes, motives, etc. of tourists, both domestic as well as foreign.

To begin with in this direction, this paper aims at analysing/studying the perceptions of tourists visiting Assam about their satisfaction regarding pertinent aspects of Assam tourism. This paper is based on partial primary data obtained and used for an ongoing research work by the 1<sup>st</sup> author.

#### **OBJECTIVES**

The objectives behind this research work are as under:

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- a) To study Satisfaction of Respondents-Tourists with Tourism Packages Related Information
- b) To study Satisfaction Level of Respondents-Tourists with Tourism Spots Related Information
- c) To study Satisfaction Level of Respondents-Tourists with Package Prices Related Information
- d) To study Satisfaction Level of Respondents-Tourists with Tourist Guides Related Information
- e) To study Satisfaction Level of Respondents-Tourists with Customer Support Related Information
- f) To study Satisfaction Level of Respondents-Tourists with Overall Quality of Information
- g) To study Reaction of Respondents-Tourists Regarding Matching of Information

#### **METHODOLOGY**

The present research study is exploratory in nature.

The population of the present study comprised of tourists who are currently visiting Assam. The population of tourists consists of Domestic tourists from Assam, Domestic tourists from outside Assam and Foreign tourists.

The sample size has been fixed at 400 (four hundred only). Sampling has been done using non probability sampling. To ensure proper representation of the population, Snowball sampling has been used.

A total of 400 (four hundred only) questionnaires were distributed among tourists who visited Assam, dividing the respondents into two categories – Domestic and Foreign, during December, 2016 to April, 2017. A total of 250(Two fifty only) questionnaires were distributed among Domestic tourists and a total of 150(one fifty only) questionnaires were distributed among Foreign tourists.

Out of the 250 domestic tourists, duly filled-up questionnaires were obtained from 212(two hundred twelve) composing 84.8% of the total 250 domestic tourists, 15.2% being the percentage of domestic tourists who did not respond. Out of the 150 foreign tourists, duly filled-up questionnaires were obtained from 85(eighty-five) composing 56.67% of the total 150 foreign tourists, 43.33% being the percentage of foreign tourists who did not respond.

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#### ANALYSIS AND FINDINGS

# a) Satisfaction of Respondents-Tourists with Tourism Packages Related Information

Corollary Research question: [i] What were Satisfaction level of the tourists hailing from different categories of places behind the visit of Assam with Tourism Packages Related Information? [ii] Whether sample opinions regarding Satisfaction level Of Respondents-Tourists with Tourism Packages Related Information are expected to be similar in the population or not?

Table 1.1: Satisfaction Level Of Respondents-Tourists With Tourism Packages Related Information

			Part-A						
Statement	Type of	tourists		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
I am satisfied with the	Domestic	From	Responses	7	20	18	19	5	69
Tourism packages		Assam	Percentage of	10.14	28.98	26.08	27.54	7.24	100
related information			total						
available to me about		Outside	Responses	10	51	50	22	10	143
"Assam as a tourism		Assam	Percentage of	6.99	35.66	34.96	15.38	6.99	100
destination'		but	total						
		within							
		India							
	Foreign		Responses	11	20	17	19	18	85
			Percentage of	12.94	23.53	20	22.35	21.18	100
			total						

Part -B

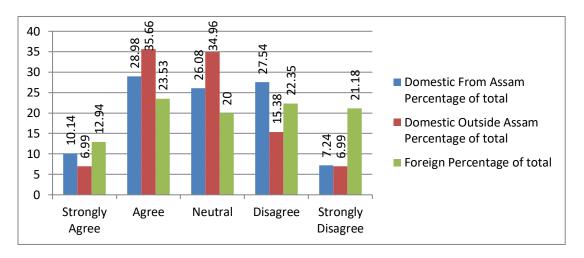
#### **Symmetric Measures**

			Approx.
		Value	Sig.
Nominal	Phi	.282	.003
by	Cramer's	.199	.003
Nominal	V		
N of Valid	Cases	297	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

Diagram 1.1: Percentage Distribution Of Satisfaction Level Of Respondents-Tourists With Tourism Packages Related Information



From the sampled data in Table-1.1(Part-A) and Diagram 1.1, it can be observed that a large percentage of tourists from all the categories are satisfied with the tourism packages related information currently available about 'Assam as a tourism destination' higher being among the domestic tourists Outside Assam but within India. However it should be kept in mind that a large number of domestic tourists hailing from Assam and foreign tourists in are also dissatisfied with the tourism packages related information currently available about 'Assam as a tourism destination', the percentage of dissatisfied tourists being more among the foreign tourists.

The Phi and Cramer's V test in Part-B of Table 1.1 shows that there is significant difference in the population between the perception of tourists who are satisfied with the tourism packages related information currently available about 'Assam as a tourism destination' and those who are not satisfied with the tourism packages related information currently available about 'Assam as a tourism destination'.

#### b) Satisfaction Level of Respondents-Tourists with Tourism Spots Related Information

**Corollary Research question:** [i] What were Satisfaction level of the tourists hailing from different categories of places regarding Tourism Spots Related Information? [ii] Whether sample opinions regarding Satisfaction level of the tourists hailing from different categories of places regarding Tourism Spots Related Information are expected to be similar in the population or not?

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Table-1.2: Satisfaction Level Of Respondents-Tourists With Tourism Spots Related Information

			Part-A						
Statement	Type of	tourists		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
I am satisfied with the	Domestic	From	Responses	7	13	26	18	5	69
Tourism spots related information available to		Assam	Percentage of total	10.14	18.84	37.68	26.09	7.25	100
me about "Assam as a		Outside	Responses	10	38	58	25	12	143
tourism destination"		Assam but within India	Percentage of total	6.99	26.57	40.56	17.48	8.39	100
	Foreign		Responses	15	11	25	20	14	85
			Percentage of total	17.65	12.94	29.41	23.53	16.47	100

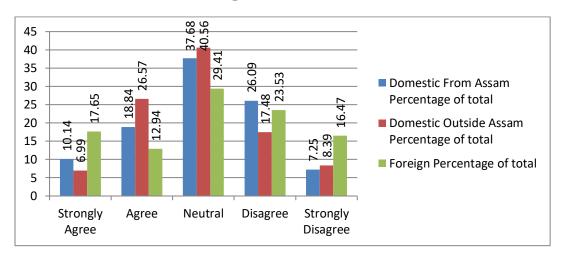
#### Part-B

## **Symmetric Measures**

			Approx.
		Value	Sig.
Nominal	Phi	.250	.018
by	Cramer's	.177	.018
Nominal	V		
N of Valid	Cases	297	

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.

Diagram 1.2: Percentage Distribution Of Satisfaction Level Of Respondents-Tourists With Tourism Spots Related Information



From the sampled data in Table-1.2(Part-A) and Diagram 1.2, it can be observed that there is more satisfaction among the domestic tourists with the tourism spots related information available currently of 'Assam as a tourism destination'. However, the percentage of the foreign tourists is more who are dissatisfied with the tourism spots related information available currently of 'Assam as a tourism destination'.

The Phi and Cramer's V test in Part-B of Table 1.2 shows that there is significant difference in the population between the perception of tourists who are satisfied with the tourism spots related information currently available about 'Assam as a tourism destination' and those who are not satisfied with the tourism spots related information currently available about 'Assam as a tourism destination'.

## c) Satisfaction Level of Respondents-Tourists with Package Prices Related Information

**Corollary Research question:** [i] What were Satisfaction level of the tourists hailing from different categories of places regarding Tourism Package Prices Related Information? [ii] Whether sample opinions regarding Satisfaction level of the tourists hailing from different categories of places regarding Tourism Package Prices Related Information are expected to be similar in the population or not?

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Table-1.3: Satisfaction Level Of Respondents-Tourists With Package Prices Related Information

			Part-A						
Statement	Type of tourists			Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
I am satisfied with the	Domestic	From	Responses	8	18	15	19	9	69
package prices related	1	Assam	Percentage of	11.59	26.08	21.74	27.54	13.04	100
information available to			total						
me about 'Assam as a	1	Outside	Responses	10	41	50	32	10	143
tourism destination'	1	Assam	Percentage of	6.99	28.67	34.96	22.38	6.99	100
	1	but	total						
	1	within							
	1	India							
	Foreign		Responses	10	17	20	23	15	85
	1		Percentage of	11.76	20	23.53	27.06	17.65	100
			total						

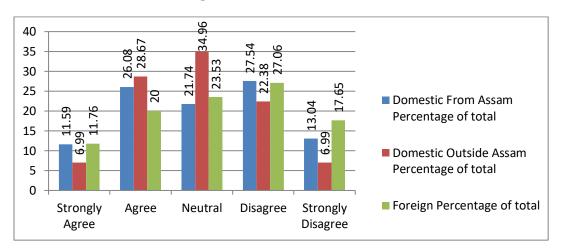
#### Part B

# **Symmetric Measures**

		Value	Approx. Sig.
Nominal	Phi	.213	.098
by	Cramer's	.150	.098
Nominal	V		
N of Valid	Cases	297	

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.

Diagram 1.3: Percentage Distribution Of Satisfaction Level Of Respondents-Tourists With Package Prices Related Information



From the sampled data in Table-1.3(Part-A) and Diagram-1.3, it can be seen that there is a greater dissatisfaction among the foreign tourists regarding the tourism package prices related information currently available about 'Assam as a tourism destination'. There are also a significant percentage of domestic tourists in both categories who were dissatisfied with the tourism package prices related information currently available about 'Assam as a tourism destination'.

The Phi and Cramer's V test in Part-B of Table-1.3 shows that there is no significant difference in the population between the perception of tourists who are satisfied with the tourism package prices related information currently available about 'Assam as a tourism destination' and those who are not satisfied with the tourism package prices related information currently available about 'Assam as a tourism destination'.

#### d) Satisfaction Level of Respondents-Tourists with Tourist Guides Related Information

**Corollary Research question:** [i] What were Satisfaction level of the tourists hailing from different categories of places regarding Tourist Guides Related Information? [ii] Whether sample opinions regarding Satisfaction level of the tourists hailing from different categories of places regarding Tourist Guides Related Information are expected to be similar in the population or not?

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Table 1.4: Satisfaction Level Of Respondents-Tourists With Tourist Guides Related Information

			Part-A						
Statement	Type of	f tourists		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
I am satisfied with	Domestic	From	Responses	8	16	27	12	6	69
the Tourist guides		Assam	Percentage	11.59	23.19	39.13	17.39	8.69	100
related information			of total						
available to me		Outside	Responses	10	27	62	30	14	143
about 'Assam as a		Assam but	Percentage	6.99	18.88	43.36	20.98	9.79	100
tourism		within	of total						
destination'		India							
	Foreign		Responses	10	15	25	22	13	85
			Percentage	11.76	17.65	29.42	25.88	15.2	100
			of total					9	

#### Part-B

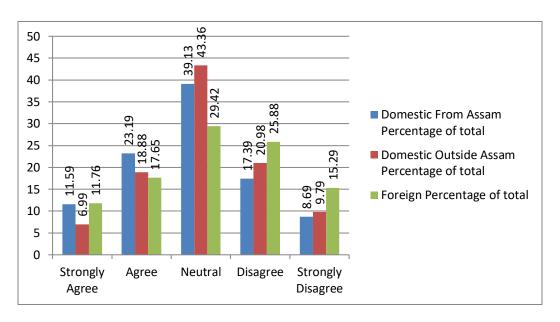
# Symmetric Measures

			Approx.
		Value	Sig.
Nominal by	Phi	.168	.400
Nominal	Cramer's V	.119	.400
N of Valid Cases		297	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

Diagram 1.4: Percentage Distribution Of Satisfaction Level Of Respondents-Tourists With Tourist Guides Related Information



From the sampled data in Table-1.4(Part-A) and Diagram 1.4, it is observed that there is significant dissatisfaction among the tourists of all the categories regarding the tourist guides related information currently available about 'Assam as a tourism destination'. Domestic tourists hailing from Assam were more satisfied with the tourist guides related information currently available about 'Assam as a tourism destination'.

The Phi and Cramer's V test in Part-B of Table-1.4 shows that there is no significant difference in the population between the perception of tourists who are satisfied with the tourist guides related information currently available about 'Assam as a tourism destination' and those who are not satisfied with the tourist guides related information currently available about 'Assam as a tourism destination'.

# e) Satisfaction Level of Respondents-Tourists with Customer Support Related Information

**Corollary Research question:** [i] What were Satisfaction level of the tourists hailing from different categories of places regarding Tourist Customer Support Related Information? [ii] Whether sample opinions regarding Satisfaction level of the tourists hailing from different categories of places regarding Tourist Customer Support Related Information are expected to be similar in the population or not?

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Table 1.5: Satisfaction Level Of Respondents-Tourists With Customer Support Related Information

			Part-A						
Statement	Type of tourists			Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
I am satisfied with	Domestic	From Assam	Responses	7	17	27	13	5	69
the customer			Percentage of total	10.14	24.64	39.13	18.84	7.25	100
support related		Outside	Responses	10	26	66	26	15	143
information available to me		Assam but within India	Percentage of total	6.99	18.18	46.15	18.18	10.49	100
about 'Assam as a	Foreign		Responses	9	19	24	20	13	85
tourism destination'			Percentage of total	10.59	22.35	28.24	23.53	15.29	100

#### Part-B

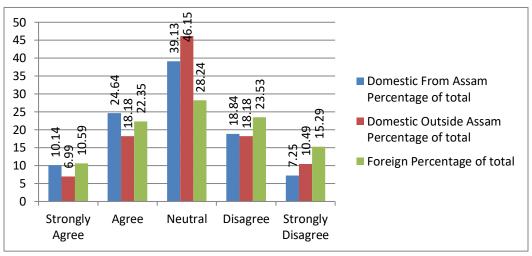
## **Symmetric Measures**

		Value	Approx. Sig.
Nominal	Phi	.179	.301
by	Cramer's	.127	.301
Nominal	V		
N of Valid	Cases	297	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

Diagram- 1.5: Percentage Distribution Of Satisfaction Level Of Respondents-Tourists With Customer Support Related Information



From the sampled data in Table-1.5(Part-A) and Diagram-1.5 it can be observed that the percentage of tourists who were satisfied with the customer support related information currently available about 'Assam as a tourism destination', is higher among domestic tourists hailing from Assam, followed by foreign tourists and then by domestic tourists Outside Assam but within India. However, the percentage of tourists who were dissatisfied with the customer support related information currently available about 'Assam as a tourism destination' was more among the foreign tourists compared to the domestic ones.

The Phi and Cramer's V test in Part-B of Table-1.5 shows that there is no significant difference in the population between the perception of tourists who are satisfied with the customer support related information currently available about 'Assam as a tourism destination' and those who are not satisfied with the customer support related information currently available about 'Assam as a tourism destination'.

#### f) Satisfaction Level of Respondents-Tourists with Overall Quality of Information

**Corollary Research question:** [i] What were Satisfaction level of the tourists hailing from different categories of places regarding Tourist Customer Support Related Overall Quality of Information? [ii] Whether sample opinions regarding Satisfaction level of the tourists hailing from different categories of places regarding Tourist Customer Support Related Overall Quality of Information are expected to be similar in the population or not?

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Table 1.6: Satisfaction Level Of Respondents-Tourists With Overall Quality Of Information

			Part-A						
Statement	Type of	tourists		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
I am satisfied with the	Domestic	From	Responses	8	21	24	9	7	69
overall quality of		Assam	Percentage of	11.59	30.43	34.78	13.04	10.14	100
information available			total						
to me about 'Assam as		Outside	Responses	11	30	61	29	12	143
a tourism destination'		Assam	Percentage of	7.69	20.98	42.66	20.28	8.39	100
		but	total						
		within							
		India							
	Foreign		Responses	10	17	25	20	13	85
			Percentage of	11.76	20	29.42	23.53	15.29	100
			total						

#### Part-B

#### **Symmetric Measures**

		Value	Approx. Sig.
Nominal	Phi	.190	.217
by	Cramer's	.134	.217
Nominal	V		
N of Valid	Cases	297	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

45 40 34. 30,43 35 29. 30 ■ Domestic From Assam Percentage of total 25 20. ■ Domestic Outside Assam 20 Percentage of total 15 ■ Foreign Percentage of total 10 5 Strongly Neutral Agree Disagree Strongly Agree Disagree

Diagram 1.6: Percentage Distribution Of Satisfaction Level Of Respondents-Tourists With Overall Quality Of Information

From the sampled data in Table-1.6(Part-A) and Diagram-1.6, it can be observed that the percentage of tourists who were satisfied with the overall quality of information currently available about 'Assam as a tourism destination' is higher among domestic tourists hailing from Assam. Still there is a higher level of dissatisfaction among the domestic tourists hailing from Outside Assam but within India and foreign tourists with the overall quality of information currently available about 'Assam as a tourism destination', compared to the domestic ones.

The Phi and Cramer's V test in Part-B of Table-1.6 shows that there is no significant difference in the population between the perception of tourists who are satisfied with the overall quality of information currently available about 'Assam as a tourism destination' and those who are not satisfied with the overall quality of information currently available about 'Assam as a tourism destination'.

# g) Reaction of Respondents-Tourists Regarding Matching of Information

**Corollary Research question:** [i] What were Satisfaction level of the tourists hailing from different categories of places regarding matching of Tourist Customer Support Related Information disseminated and experienced? [ii] Whether sample opinions regarding Satisfaction level of the tourists hailing from different categories of places regarding matching of Tourist

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Customer Support Related Information disseminated and experienced are expected to be similar in the population or not?

Table 1.7: Reaction of Respondents-Tourists Regarding Matching Of Tourist Customer Support Related Information disseminated and experienced

Part-A									
Type of	tourists		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total	
Domestic	From	Responses	5	19	25	15	5	69	
	Assam	Percentage of	7.24	27.54	36.23	21.74	7.25	100	
		total							
	Outside	Responses	12	40	62	20	9	143	
	Assam	Percentage of	8.39	27.97	43.36	13.99	6.29	100	
	but within	total							
	India								
Foreign		Responses	8	19	28	18	12	85	
		Percentage of	9.42	22.35	32.94	21.18	14.11	100	
		total							
	Domestic	Assam Outside Assam but within India	Domestic From Responses Assam Percentage of total Outside Assam Percentage of total Outside Assam Percentage of total  The percentage of total  Responses Percentage of total  Responses Percentage of total		Domestic	Domestic	Domestic   From   Assam   Percentage of total   Dut within India   Responses   12   40   62   20   27.97   43.36   13.99   27.97   43.36   13.99   27.97   28   18   29.28   18   29.28   29	Domestic   From Assam   Responses   5   19   25   15   5	

#### Part - B

## **Symmetric Measures**

		Value	Approx. Sig.
Nominal	Phi	.172	.358
by	Cramer's	.122	.358
Nominal	V		
N of Valid Cases		297	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

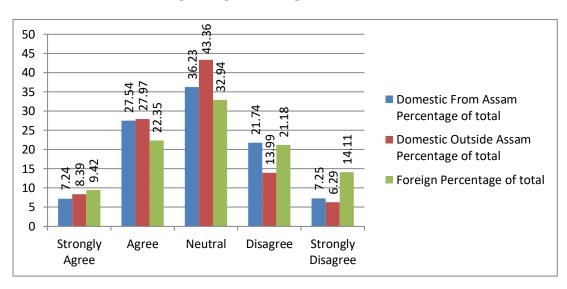


Diagram 1.7: Percentage Distribution Of Reaction Of Respondents-Tourists Regarding Matching Of Information

From the sampled data in Table-1.7(Part-A) and Diagram-1.7, it can be seen that the percentage of domestic tourists hailing from Assam and domestic tourists hailing from Outside Assam but within India who believed that the information provided to them before coming to Assam match what they actually experienced here, is greater than the percentage of foreign tourists. However, it can also be seen that the percentage of tourists who did not believe that the information provided to them before coming to Assam match what they actually experienced here, is more among the foreign tourists, compared to the domestic ones.

The Phi and Cramer's V test in Part-B of Table-1.7 shows that there is no significant difference in the population between the perception of tourists who believe that the information provided to them before coming to Assam match what they actually experienced here and those who do not believe that the information provided to them before coming to Assam match what they actually experienced here.

#### **CONCLUSION**

The analysis of perception of the domestic and foreign tourists to Assam in this paper gave us an idea that current status of customer communication of tourism in Assam is not very satisfactory. Most of the domestic tourists have been found to be from Assam. While this is a sign loyalty and belongingness, the lesser numbers of domestic tourists hailing from Outside Assam but within India is a warning sign to the revenue generation of the tourism industry in Assam. A lot needs to

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be done in order to attract and retain more tourists from other states and other countries as well. More research needs to be carried out on the prospects and possibilities of introducing/adopting/adapting some Internet and TV based innovative practices for attaining effectiveness in customer communication of 'Assam as a tourism destination'.