## Psychographic Segmentation of Restaurant Service Market: A Study on Psychographic Profile of Restaurant Visitors of Silchar Town in Assam

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ABSTRACT: Silchar town is the economic gateway to the state of Mizoram and Manipur. The town of Silchar has tremendous commercial importance and is one of the most important towns in Assam as well as in North-East Region. Restaurant business is always considered as one of the profitable business especially for town like Silchar which have increasing commercial importance. Its business directly determined by psychographic profile of the inhabitants/respondents besides other demographic and economic factors. The study attempts to analyse the existing position as well as prospect of Restaurant business in Silchar on the basis of the psychographic profile of the people of Silchar.

**KEYWORDS:** Demographic, economic, psychographic, restaurant, Silchar.

#### I. INTRODUCTION

Just as the term demographics refer to certain physical and social characteristics of people, the term "psychographics" refers to people's lifestyle characteristics. Psychographics gained popularity among marketers beginning in the late 1960s and became a staple of marketing by the mid 1970s. Marketers realized that the emotional and psychological connections people make with particular brands often arise from how well the brands fit into the lives of consumers. As such, market researchers were presented with the challenge of measuring consumer lifestyles, and the term psychographics was born. Psychographics was never intended to replace demographics as a means of predicting and explaining consumer marketplace behaviour. Instead, psychographics supplement demographics by adding the richness of the social and behavioural sciences to standard demographic descriptions of people. This way marketers could not only describe the types of people that buy their products, they could also consider more systematically the reasons why those people buy them. The preset study attempts to analyse the existing position as well as prospect of Restaurant business in Silchar on the basis of the psychographic profile of the people of Silchar.

#### II. BRIEF PROFILE OF SILCHAR

Silchar is the headquarter of the Cachar district in Assam. The district was created in 1832 after the annexation of Kachari Kingdom by the British. In 1854, North Cachar was annexed and tagged to the district but in 1951 erstwhile North Cachar Subdivision was made a separate district of Assam and taken out of Cachar. The total population of the district is 17, 36,319 comprising 8, 86,616 (51.06%) males and 8, 49,703 (48.94%) females. The total rural population is 14, 20,309 (81.8%) and that of the urban population is 3, 16, 010 (18.2%). The sex ratio is 958 females per 1000 males. The literacy rate of the district is 80.36%. The growth of population in Silchar from 1951 to 2011 is shown below Table

Table 1: Population and Growth in Silchar Town, 1951-2011

Year	Population	Annual growth rate (%)
1951	34000	-
1991	115483	6
2001	142199	2.3
2011	172709	2.1

Source: Office of the Registrar General and Census Commissioner (web), Population Census India (web)

Silchar town as an urban agglomeration constitute a population above 100,000 as per 2011 census as shown in the Table below.

Table 2: Urban Agglomeration Constituent of Silchar Town

Total population	Male	Female	Population below 5 years	Literacy rate (%)
172709	86812	85897	15467	91.74

Source: http://www.census2011.co.in

#### III. REVIEW OF LITERATURE

Psychographics is defined as the use of psychological, sociological and anthropological factors, such as benefits desired (from behaviour being studied), self-concept and lifestyle (or serving style) to determine how the market is segmented by the propensity of groups within the market –and their reasons-to make a particular decision about a product, person, ideology or otherwise hold an attitude or use a medium [1]. Operationally, Psychographics as a method of analysis is defined as a research intended to place consumers on psychological dimension in the background of the demographic dimension as it goes beyond the classical practice of using demographic profile as the standard for consumer or market segmentation research. It is the blend of the two which started during the 1960s which has been variously called "lifestyle" [2] "Psychographics" [3], or "activity and attitude" [4] research. This blend combines the objectivity of the personality inventory with the reach descriptive detail of the qualitative motivation research investigation. It is at the same time a blend of quantitative as well as qualitative research for it includes demographic details along with the psychological dimension.

#### IV. CONCEPT OF PSYCHOGRAPHICS

Demographics describe ''who'' people are, Psychographics explain "why" they buy (and how to win their attention and motivate them to buy). By creating Psychographics profiles marketers are able to understand the motivational and non-conscious drives of a target audience. All psychographic researches have attempted to move beyond demographic and have embraced a wide range of content, including activities, interests, opinions, needs, values, attitudes and personality traits. Psychographics is the method that studies the attributes that describe the personality, attitudes, beliefs, values, emotions, and opinions of customers and prospective consumers. In market research, Psychographics variables are sometimes referred to as interest, attitude and opinion variables. When marketers use Psychographics data to sort, group customers and prospects to target or define a markets and positions their products and services, this is Psychographics segmentation. When a thorough assessment of a person or group's Psychographic make up is done, it is called a psychographic profile. Psychographic profiling in market segmentation includes area such as lifestyles, culture, subculture, values, beliefs, and hobbies, religious on political affiliation and nearly every factor that involves subjective preferences.

#### V. STATEMENT OF THE PROBLEM

Silchar town is the economic gateway to the state of Mizoram and Manipur. The town of Silchar has tremendous commercial importance and is one of the most important town in Assam as well as in North-East Region. In Silchar, there is a Central university, National institute of technology, medical college, poly technique and also good number of higher secondary and degree colleges. The importance of the town has also increased because of entry of private sector insurance, banking and Telecom players. Because of the importance of the Silchar town, people from all parts of the state and other states of North East region use to come Silchar. Increasing importance of Silchar town has its impact on the value and lifestyle of the inhabitants of Silchar town. Restaurant business is always considered as one of the profitable business especially for town like Silchar which have increasing commercial importance. Its business directly determined by psychographic profile of the inhabitants/respondents besides other demographic and economic factors. On the basis of the study of the psychographic profile of the people of Silchar town the present study analyses the existing position as well as prospect of Restaurant business in Silchar and the relationship between psychographic profile and Restaurant service.

#### VI. METHODOLOGY

The present study is descriptive in nature. It is based on primary data. Restaurant service users have been interviewed with the help of schedule to assess their interest, attitude and opinion selected by purposive sampling method from different restaurants of Silchar Town.. Sample size is drawn from infinite population (assuming the number of consumers using restaurant services is unknown) at 95% confidence level and 5% confidence interval, sample size is 363. The calculation is based on sample size calculator—available at www.surveyssystem.com/sscal.in. The data is analysed by the method of tabulation and graphical presentation.

#### VII. PSYCHOGRAPHIC SEGMENTS & ANALYSIS

All the psychographic aspects are marked on a Likart scale as below



Table I		
I like to do Govt. Service	Frequency	Percent
Strongly Disagree	14	3.9
Disagree	5	1.4
Neither Agree nor Disagree	43	11.8
Agree	88	24.2
Strongly Agree	213	58.7
Total	363	100.0

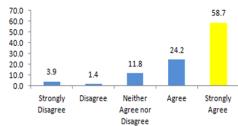


Figure 1: I like to do Govt. service

From the above Table it can be observed that 58.7 % of the respondents mentioned a strong preference for Government Services which indicates that the target group for restaurant owner should be the government employees for the development of their business.

#### 7.2 Ranking on "I like to do private service"

Table II		
I like to do private service	Frequency	Percent
Strongly Disagree	18	5.0
Disagree	38	10.5
Neither Agree nor Disagree	155	42.7
Agree	128	35.3
Strongly Agree	24	6.6
Total	363	100.0

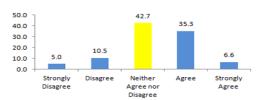


Figure 2: I like to do private service

From the above Table it can be observed that for Private Services, most of the respondents had a neutral take. However, a high 35.3 % also mentioned that they agreed on private sector being a service option. Therefore restaurant owner should also take private sector employees as their probable customers and take necessary steps to attract them.

#### 7.3 Ranking on "I like to do business"

Table-III		
I like to do business	Frequency	Percent
Strongly Disagree	41	11.3
Disagree	53	14.6
Neither Agree nor Disagree	87	24.0
Agree	90	24.8
Strongly Agree	92	25.3
Total	363	100.0

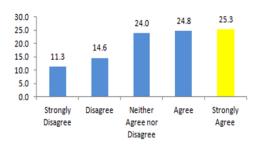


Figure 3: I like to do business

It can be stated from the above Table that given a choice, the 50.1 % of the respondents showed a strong inclination towards starting their own business. Therefore it can be taken as a positive signal that in the near future many new restaurants may come into operation which can increase the competition and the efficiency level of restaurant services.

#### 7.4 Ranking on "I like to spend time by reading books"

Table IV		
I like to spend time by reading books	Frequency	Percent
Strongly Disagree	13	3.6
Disagree	23	6.3
Neither Agree nor Disagree	104	28.7
Agree	157	43.3
Strongly Agree	66	18.2
Total	363	100.0

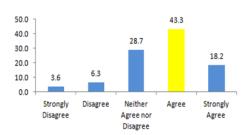


Figure 4: I like to spend time by reading books

From the above Table it is found that 43.3 % of the respondents "Agreed" that they liked reading books during their free time. So there is a possibility that those people would like have refreshment during their leisure time. In that case the prospect of restaurant service is there if restaurant owners are able to attract those customers to spend their leisure time in restaurant.

#### 7.5 Ranking on "I like to spend time with friends and family"

Tal	ble V	
I like to spend time with friends and family	Frequency	Percent
Strongly Disagree	2	0.6
Disagree	9	2.5
Neither Agree nor Disagree	38	10.5
Agree	131	36.1
Strongly Agree	183	50.4
Total	363	100.0

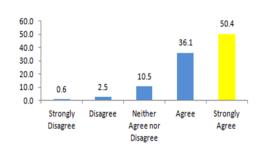


Figure 5: I like to spend time with friends and family

From the above Table it can be stated that 86.5 % of the respondents showed interest in spending free time with friends and family. So the restaurant owners should take necessary steps to attract those customers to spend their time in the restaurant with their friends and families.

#### 7.6 Ranking on "I like to spend time by travelling"

Table VI		
I like to spend time by travelling	Frequency	Percent
Strongly Disagree	22	6.1
Disagree	47	12.9
Neither Agree nor Disagree	102	28.1
Agree	107	29.5
Strongly Agree	85	23.4
Total	363	100.0

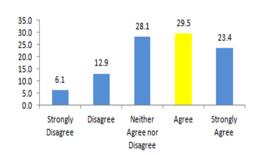


Figure 6: I like to spend time by travelling

It is observed from the above Table that 52.9 % of the respondents agreed & strongly agreed that they liked spending time travelling to different places. So a possibility is there for the restaurant to attract those customers to make a visit to the restaurant while travelling by offering quality services.

#### 7.7 Ranking on "I like to spend time by listening music"

Table VII		
I like to spend time by listening music	Frequency	Percent
Strongly Disagree	9	2.5
Disagree	21	5.8
Neither Agree nor Disagree	59	16.3
Agree	116	32.0
Strongly Agree	158	43.5
Total	363	100.0

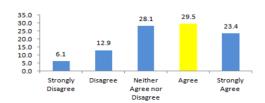
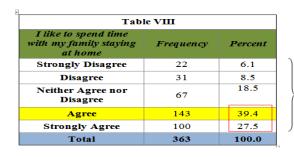


Figure 7: I like to spend time by listening music

It can be observed from the above Table that spending time while listening to music is a clear winner with 75.5 % respondents showing a very strong liking towards listening to music during leisure time. So if the restaurant owners offer musical arrangement in their restaurants during the weekends or in weekdays, there is a chance of increase in the numbers of customers.

#### 7.8 Ranking on "I like to spend time with my family staying at home"



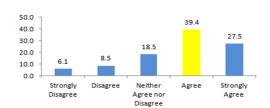


Figure 8: I like to spend time with my family staying at

If at home, then most of the people want to be with the family – the total percentage of respondents who Agreed & Agreed strongly is 66.9 %. Therefore restaurant owner should target this group to make it sure that they pay a visit to the restaurant with their family.

#### 7.9 Ranking on "I like to spend time with my family staying at outdoors"

Ta	ble IX	
I like to spend time with my family at outdoors	Frequency	Percent
Strongly Disagree	7	1.9
Disagree	27	7.4
Neither Agree nor Disagree	91	25.1
Agree	150	41.3
Strongly Agree	88	24.2
Total	363	100.0

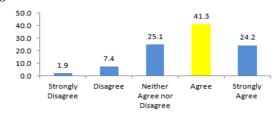


Figure 9: I like to spend time with my family staying at outdoors

Even while outdoor, 65.5 % respondents wanted to be with the family. So there is every possibility that if the restaurants offer quality services, this group will visit the restaurant with their families which will definitely increase numbers of customers of the restaurants.

### 7.10 Ranking on "I like to spend time with my family by visiting malls for shopping"

Table	×	
I like to spend time with my family by visiting malls for shopping	Frequency	Percent
Strongly Disagree	19	5.2
Disagree	44	12.1
Neither Agree nor Disagree	87	24.0
Agree	121	33.3
Strongly Agree	92	25.3
Total	363	100.0

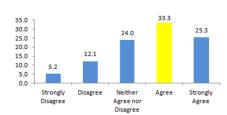


Figure 20: I like to spend time with my family by

One of the favourite outdoor destinations with the family is the malls for shopping. While 33.3 % of respondents agreed, another 25.3 % strongly agreed on the same. This increases the opportunity for the restaurants to attract these customers while visiting the malls.

#### 7.11 Ranking on "I like to spend time with my family by visiting religious places"

Table XI		
I like to spend time with my family by visiting religious places	Frequency	Percent
Strongly Disagree	15	4.1
Disagree	38	10.5
Neither Agree nor Disagree	82	22.6
Agree	131	36.1
Strongly Agree	97	26.7
Total	363	100.0

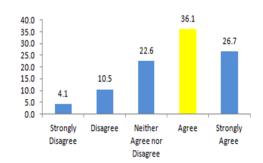


Figure 31: I like to spend time with my family by visiting religious places

The other favourite outdoor destination with the family is religious places. 36.1 % agreed while 26.7 % strongly agreed on the same. Regarding food different communities have different perception. They often emphasised on clean and hygienic environment. So if the restaurants are able to provide these conditions it will obviously have a positive impact on their business.

#### 7.12 Ranking on "I like to spend time with my family for entertainment & refreshment"

Table XII			
I like to spend time with my family for entertainment and refreshment	Frequency	Percent	
Strongly Disagree	15	4.1	
Disagree	25	6.9	
Neither Agree nor Disagree	71	19.6	
Agree	117	32.2	
Strongly Agree	135	37.2	
Total	363	100.0	

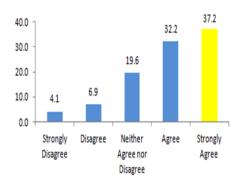


Figure 42: I like to spend time with my family for entertainment and refreshment

A stronger preference is for indulging in entertainment & refreshment with family - 37.2 % respondents strongly agreed and 32.2 % agreed on the same, implying a total of 69.4 % showing an inclination in favour of entertainment and refreshment with family. This obviously has the positive impact on the restaurant business so that restaurants can able to attract those groups to visit the restaurant to get entertained and refreshed.

#### 7.13 Ranking on "I like to do shopping only"

Table XIII			
I like to do shopping only	Frequency	Percent	
Strongly Disagree	18	5.0	
Disagree	34	9.4	
Neither Agree nor Disagree	88	24.2	
Agree	124	34.2	
Strongly Agree	99	27.3	
Total	363	100.0	

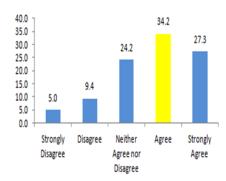


Figure 53: I like to do shopping

Most of the respondents, 61.5 % showed an inclination towards shopping only - 34.2 % agreed and 27.3 % strongly agreed. So an opportunity is there for the restaurants to attract those customers make a visit to the restaurant while shopping.

#### 7.14 Ranking on "I like to watch movies"

Table XIV				
I like to watch movies	Frequency	Percent		
Strongly Disagree	14	3.9		
Disagree	27	7.4		
Neither Agree nor Disagree	87	24.0		
Agree	132	36.4		
Strongly Agree	103	28.4		
Total	363	100.0		

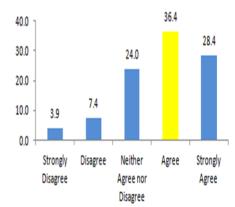


Figure 14: I like to watch movies

From the above Table that it can be observed that 36.4 % respondents agreed and 28.4% strongly agreed that "watching movies" is also a leisure time indulgence. Therefore the restaurant owners should take every possible step to attract those groups to pay a visit to the restaurant.

#### 7.15 Ranking on "I like to take some refreshment"

Table XV				
I like to take some refreshment	Frequency	Percent		
Strongly Disagree	4	1.1		
Disagree	15	4.1		
Neither Agree nor Disagree	67	18.5		
Agree	143	39.4		
Strongly Agree	134	36.9		
Total	363	100.0		

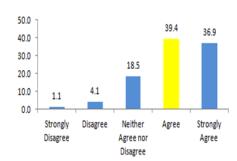


Figure 15: I like to take some refreshment

A clear majority -76.3 % respondents agreed that they take time out for refreshment during their outdoor/indoor leisure activities of which 39.4 % agreed and 36.9 % strongly agreed. This is an ready opportunity for the restaurants to attract those customers by providing quality service for the development of their business.

#### VIII. CONCLUSIONS

From the above study it can be concluded that the psychographic profile of the restaurant visitors in Silchar has shown positiveness through which prospects of the restaurant services in Silchar can be brightened. The study has its importance on the ground that it tried to relate the psychographic profile with the restaurant business in order to understand the future prospects of the restaurant business in Silchar.

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