

# Human Food Library

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## I. INTRODUCTION

Human food library is a place of learning for the people who want to learn new things. And also, for the persons who want to meet with their old friends and do not have time in their daily schedule to meet with them. Through our project we are able to create a website where different people can come and order their food by choosing according to their needs and also, we provide a feature of dine-in at the restaurant where our client do not have to remain in the long queue of the famous restaurants of the towns just to eat their food. Our system will work in such a way that each restaurant will get their food status instantly and what the client wants and who want to dine-in and who want a take away. Since in the Pandemic we have seen that people become more cautious about their health and maintain a social distance so we provide them the takeaway from the restaurant if they do not want to dine-in at the place. Since from the time the pandemic had started, we seen that many small food outlets who work locally had been shut down, to put their business on track we gave an opportunity to them to come to online. Also, we provide an opportunity to the home maker of the family to help their family financially by providing an opportunity to sell their home-made food to the customers who are living away from their family.

## II. NOVELTY OF THE PROJECT

- A. Since from the start of the Pandemic we have seen people going from many changes in their life. Some has gone through mental changes and some has gone through physical changes and some of these people are not able to open up themselves with their family with these changes, In Order to provide them a little help we develop this project so that they can chat with anyone and open up their feelings so that they can gain confidence in their life.
- B. The pandemic has also affected the livelihood of many people by losing their job which disturbs their financial condition, so in order to gain their financial condition on track by this project we are upscaling the financial condition of around 2-3 people on per order by directly and indirectly. The first one is the owner of the food outlet who is making the food, the second one is the delivery guy who is delivering the food to the customer on the time. And the last one is the customer who eating by his favorite food on the right time is able to work effectively and help in increasing his efficiency.
- C. Due to the pandemic people are becoming more cautious about their health and some people want to go out but are not able to go out. For them we have arranged the option for home delivery. From this less people will come out from their house and a need of social distancing which is necessary during this time is kept maintain all the time.

## III. RESEARCH

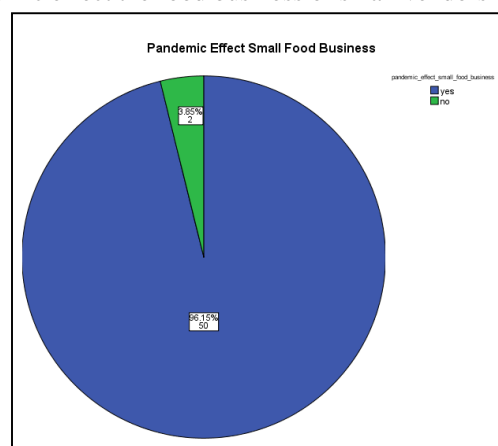
For our project we have contacted to different people from student to the employed to the business persons who came from the age of 17 to age of 53.

### **Total number of people in our Research: 52**

After we have got our data, we put our data in the SPSS Application and from there we have check the significant relations between different entities of our project.

#### **A. Pandemic Effect the Small Food Business:**

From the graph mentioned below we have seen that out of 52 people, only 2 people thinks that pandemic did not affect the small food business which account only 3.85% of the total population. On the other hand, 96.15% of people which account for 50 people thinks that pandemic effect the food business of small vendors



**B. Relation Between Home-made Food give opportunity to female and choose home made over outing**

Correlations			choose_home_made_food_over_outing	home_made_food_give_opportunity
Spearman's rho	choose_home_made_food_over_outing	Correlation Coefficient	1.000	.700**
		Sig. (2-tailed)	.	.000
		N	52	52
	home_made_food_give_opportunity	Correlation Coefficient	.700**	1.000
		Sig. (2-tailed)	.000	.
		N	52	52

\*\* . Correlation is significant at the 0.01 level (2-tailed).

From the above table it is cleared that there is the significant relation between both the entities as the significant value is 0.000(less than 0.05) which implies that the Alternate Hypothesis is accepted between these two entities and both of them have a significant relation.

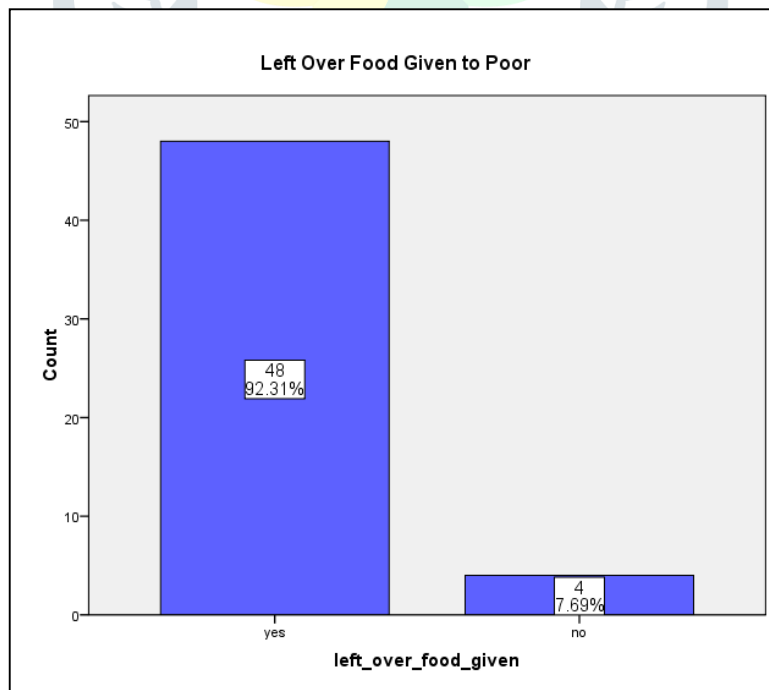
**C. Relation between healthy diet food and home-made food**

Correlations			healthy_diet_food	home_made_food
healthy_diet_food	Pearson Correlation		1	.333*
		Sig. (2-tailed)		.016
		N	52	52
home_made_food	Pearson Correlation		.333*	1
		Sig. (2-tailed)	.016	
		N	52	52

\*. Correlation is significant at the 0.05 level (2-tailed).

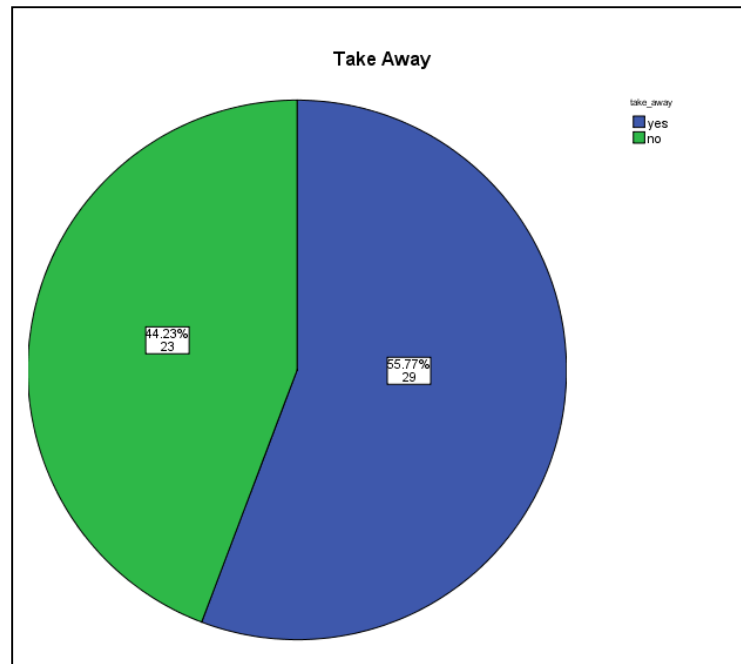
From the above table we have seen that there is the significant relation between the Healthy Diet food and Home-made food i.e., the significant relation between both of them is 0.016(less than 0.05) therefore the Alternate Hypothesis is accepted between them and both the entities have a significant relation.

**D. Left Over Food of parties should be given to poor or not**



From the Above graph we have seen that more and more people becoming aware towards the hunger problems in the country. And around 92 % of the total sample population is ready to donate their left-over food to the poor so that they there will be no problem of starvation in the country.

**E. Relation between take away customers and online library:**



**Correlations**

			online_library	take_away
Spearman's rho	online_library	Correlation Coefficient	1.000	.392**
		Sig. (2-tailed)	.	.004
		N	52	52
	take_away	Correlation Coefficient	.392**	1.000
		Sig. (2-tailed)	.004	.
		N	52	52

\*\* . Correlation is significant at the 0.01 level (2-tailed).

From the above chart we have seen that around 55.77% (29) of the total population of 52 want to eat away in the restaurant and now on this we perform the Spearman's rho test to check that if there is the relation between the takeaway people and the online library then we have seen that the value of the significance is the 0.04 which is less than 0.05 thus our alternate hypothesis is accepted in this case which implies that both the entities have a significant relation.

**IV. OUTCOME OF THE PROJECT**

- a. We recognize the human characters of the different people which are belonging to different region and what will happen when they meet together on a single platform and how they interact with each other what they want to share with each other.
- b. With the help of library, we are able to understand how different people thinks on a single object and we are creating the different outcomes to develop our mind. This also give us the option which book is like by the people most.
- c. By this we came to know, how people are making a single dish in different forms in different part of our country by according to their taste.
- d. We came to know what the people like in their daily food. As well as what is the trending dish in the country.