

A Study of Food Wastage and Sanitation at Mangal Programme in Jalgaon City

Ashok Hanwate

Researcher Author, Assistant Professor, Dhanaji Nana Chaudhari Vidya Prabodhinis Loksevak Madhukarrao Chaudhari, College of Social Jalgaon

1. Summary

We know basic human need is Food, cloth, for living home, educating, health and etc. people organize marriage, marriage anniversary day, Birth day celebration, home uddipan, Bhandara, punyathithi, or any organize party or etc arrange programme etc. that time mangal karyakram organiser organize food for people. People attend is 200 and above proportion. When People eating well food. this Food if various costly. various beggar people demand food, but they people not attending beggar. But people habit maximum or minimum food waste. So why peoples this food wastage habit. How many wastage food various Mangal Programme (Ceremony) this matter study. that why select this topic.

2. Objective of Study

- 1) To know how many mangal (ceremony) programme organize in Jalgaon city.
- 2) To how many wastage food prorate in Mangal programme.

3. Hypothesis

At Mangal Programme organizer making food out of need that why food waste

4. Study methods

Sample Selection:- The study universe is Jalgaon city. This city is big city. So researcher choosed snowball sampling method. Because researcher do not know how many programme organize in this city. total respondent Number of 150.

- 1) Data Collection Methods:- Data Collection through interview Schedule.

Table 1: Making food type in mangal programme by organiser and respondent making food need by organiser tabulation.

making food type in mangal programme by organiser		respondent making food need by organiser				total	
		tit for tat	out of limit	average propagate	depends on people attends		
minimum 5 food type	Count	18	6	4	48	76	
	% of Total	12.0%	4.0%	2.7%	32.0%	50.7%	
above 6 types	Count	13	24	13	24	74	
	% of Total	8.7%	16.0%	8.7%	16.0%	49.3%	
total		Count	31	30	17	72	150
		% of Total	20.7%	20.0%	11.3%	48.0%	100.0%

Chi-Square= 24.349(a), df= 3, Asymp. Sig. (2-sided)= .000, C.C= .374 , N= 150, P>0.05

2) Table analysis: with reference above cross table we see independent Variable is types of making food by organizers. Minimum 5 types food making at mangal programme. This percentage is 50.7% and at mangal programme largely need is people attending total praporte is 48% percent is. Chi-Square= 24.349(a), df= 3, Asymp. Sig. (2-sided)= .000, C.C= .374 , N= 150, P>0.05 check hypothechs:- these analysis above table we se dependent variable and independent variable co relation is positive. p Vallue is big. that why hypotheses is accept.

3) When organizer making averagely good quality food making in programme (there percentage is 41.3%). That time organizer arrange Bhartiya baithak, Pangat system (there percentage 51.3%). Chi-Square= 81.682(a), df= 9, C.C=.594, N= 500, P>0.05.

4) Food quality organize by organizer in Mangal Programme and Wastage food kg. in mangal Programme (ceremony) cross table.

food quality organize by organizer in Mangal Programme		Wastage food kg. in mangal Programme (ceremony)				total
		minimum 30 kg.	31 kg. to 60 kg.	above 61 kg	don't wastage 0 kg.	
good	Count	7	15	5	0	27
	% of Total	4.7%	10.0%	3.3%	.0%	18.0%
averagely type quality	Count	33	19	5	5	62
	% of Total	22.0%	12.7%	3.3%	3.3%	41.3%
high quality	Count	28	16	11	01	56
	% of Total	18.7%	10.7%	7.3%	.7%	37.3%
very high quality	Count	0	5	0	0	5
	% of Total	.0%	3.3%	.0%	.0%	3.3%
very high quality	Count	68	55	21	6	150
	% of Total	45.3%	36.7%	14.0%	4.0%	100.0%

Chi-Square=23.796(a), df=9, Asymp. Sig. (2-sided)= 0.005, C.C.= .370 , N= 150, P>0.05

Table analysis:- With the above cross table independent variable is Food quality organize by organizer in Mangal Programme and dependent variable is Wastage food kg. preparation in mangal Programme (ceremony) cross table. When mangal programme organiser serve averagely good quality food percentage is 41.3 %. That time wastage food proportion is minimum 30 kg. this percentage is 45.3 % .

We see when wastage food is averagely good that time wastage food is high in mangal programme. that why hypotheses as accepted and its proved. Chi-Square=23.796(a), df=9, Asymp. Sig. (2-sided)= 0.005, C.C.= .370 , N= 150, P>0.05.

Summary :- when mangal programme organiser serve averagely good quality food percentage is 41.3 %. that time wastage food proportion is minimum 30 kg. this percentage is 45.3 % .

When organizer making averagely good quality food making in programme (there percentage is 41.3%). That time organizer arrange Bhartiya baithak, Pangat system (there percentage 51.3%).

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