

**A STUDY ON ECONOMIC STATUS BASED ON
DATA COLLECTION AT ARIYALUR DISTRICT
K.GANAMBIGAI¹,Dr.S.SANGEETHA²,M.MAGESH³, P.SUGANYA⁴
Department of Mathematics
Dhanalakshmi Srinivasan College of
Arts and Science for Women (Autonomous)
Perambalur**

ABSTRACT

The present study is conducted to find the Economic Status Based on Data collection at Ariyalur District. Survey Method was used to collect data from 200 workers of Ariyalur District. The tools used were Economic Status by Investigator and Teacher made test. Product moment Co – efficient of Correlation (r) and t – test were used for data analysis. The results reveal that, there is a significant positive correlation of economic status based on data collection .

Key Words : Economic Status , Data collection, Gender, Monthly Income, Occupation.

INTRODUCTION

Economic Status is one of those terms typically learned in a seventh grade social studies or civics class and then used in college term papers to suggest a deep understanding of how society works or perhaps how it should work. And it is access to such resources that enable individuals and or groups to prosper in the social world.

Table 1.1

MEAN AND STANDARD DEVIATION SCORES ON THE LEVEL OF ECONOMIC STATUS BASED ON DATA COLLECTION AT ARIYALUR DISTRICT WITH RESPECT TO DEMOGRAPHIC VARIABLES

S. No.	Variables		N	ES	
				Mean	SD
1	Gender	Male	122	66.47	6.81
		Female	78	72.14	6.15
2	Income	Below Rs. 20,000	64	70.00	8.08
		Above Rs. 20,000	136	68.06	6.54
3	Occupation	Private	22	68.22	5.05
		Government Employee	22	68.60	7.74
		Self Employee	156	68.76	7.30

From the Table 3.2 it is that the obtained Maximum and Minimum Mean and SD values of the Economic Status Scores were 72.14 and 8.66 and 65.89 and 5.05. Therefore the level of Economic Status Based on Data Collection at Ariyalur District is average.

1.1 Analysis of the Mean Score on Economic Status Based on Data Collection with respect to their Gender

Hypothesis – 1

There is no significant difference on the Mean values towards Economic Status Based on Data Collection with respect to their Gender.

TABLE 1.2

‘t’ VALUE BETWEEN MEAN SCORES ON THE LEVEL OF ECONOMIC STATUS BASED ON DATA COLLECTION WITH RESPECT TO GENDER

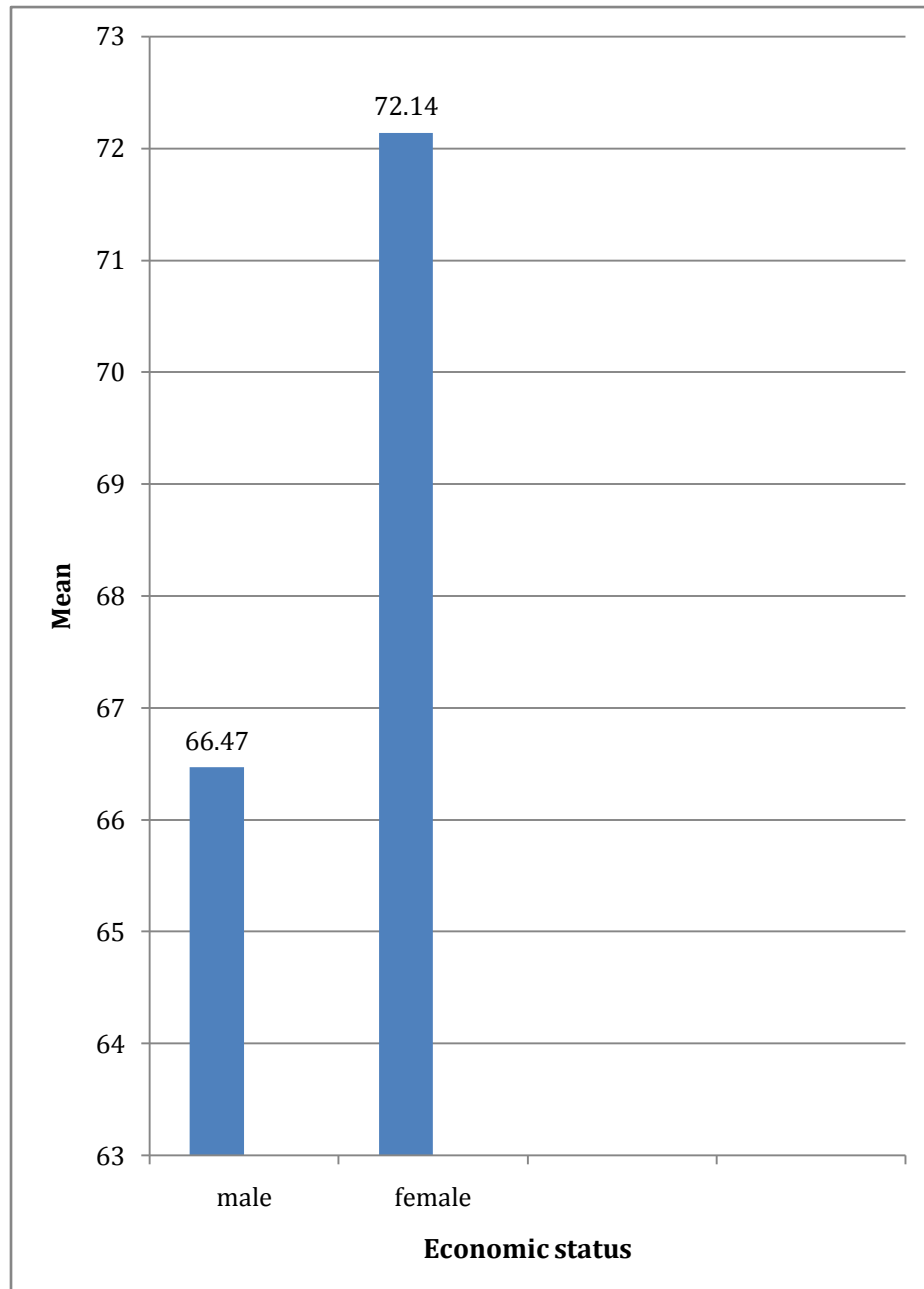
Variables	Gender	N	Mean	S D	‘t’ value
Economic Status	Male	122	66.47	6.81	5.96*
	Female	78	72.14	6.15	

* - Significant at 0.05 level

Table 3.3 shows that the ‘t’ value 5.96 is significant at 0.05 level. It is understood from the results that there is a significant difference among the Male and Female employees towards their Economic Status Based on Data Collection. Female Employees are significantly higher than the Male Employees towards their Economic Status Based on Data collection. Therefore the framed null hypothesis is rejected.

Graph 1.1

**MEAN SCORES ON THE LEVEL OF ECONOMIC STATUS
WITH RESPECT TO THEIR GENDER**



1.2

Analysis of the Mean Score on Economic Status Based on Data collection with respect to their Monthly Income

Hypothesis – 2

There is no significant difference on the Mean values towards Economic Status based on data collection with respect to their Annual Income.

TABLE 1.3

‘t’ VALUE BETWEEN MEAN SCORES ON THE LEVEL OF ECONOMIC STATUS BASED ON DATA COLLECTION WITH RESPECT TO ANNUAL INCOME

Variables	Income	N	Mean	S D	‘t’ value
Economic Status	Below Rs. 20,000	64	70.00	8.08	1.81
	Above Rs. 20,001	136	68.06	6.54	

- ** Not Significant at 0.05 level

It is found from the table 3.4 that the ‘t’ value 1.81 are not significant at 0.05 level. It implies from the results that there is no significant difference towards their Economic Status Based on Data collection with respect to their Annual Income. Below Rs. 20,000 and Above 20,001 Income are having similar level towards their Economic Status based on data collection. Therefore the framed null hypothesis is accepted.

1.3 Analysis of the Mean Score on Economic Status Based on Data Collection with respect to their Occupation

Hypothesis – 3

There is no significant difference on the Mean values towards Economic Status Based on Data Collection with respect to their Occupation

TABLE 1.4

SIGNIFICANT DIFFERENCE BETWEEN MEAN SCORES ON THE LEVEL OF ECONOMIC STATUS BASED ON DATA COLLECTION WITH RESPECT TO OCCUPATION

Variables	Occupation	Sum of Squares	df	Mean Square	F
Economic Status Score	Between Groups	5.69	2	2.85	0.06**
	Within Groups	10058.58	197	51.06	
	Total	10064.27	199		

** - Not Significant at 0.05 level

CONCLUSION

One of the problems with people in today's society is economic status. Peoples development in economically it can help to solve this problem by emphasizing the importance of a good development in this society. There is a similar level of economic status in selected variables. For this study the investigator selected the topic to analysis the economic status among the people. The level of economic status among the people is high.

Bibilography

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