

# An Analysis of Socio-Economic Profile of Working Professionals in Chennai, Tamil Nadu, South India

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## Abstract

To know the socio-economic profile of working professionals in Chennai, Tamil Nadu, South India, were collected with structured format among 500 working professionals in all type of categories. The dates were collected during the period 2017-18 and have been reviewed. In order to understand the socio-economic profile of working professionals, the frequency and percentage have been analyzed according to their need. The socio-economic profile of professionals was analyzed and the results are showed.

**Keyword:** Working Professionals, Urban, Sub-Urban, Semi-Urban, Socio-Economic Profile.

## Introduction

India is one of the growing countries in this world; In the past five years, there has been a 70 per cent increase in specialized analytic professionals in all streams; whereas India has shown a higher growth at 77 per cent according to “The Rise of Analytics in HR; An era of Talent Intelligence” report published by LinkedIn. As per the review the professionals are doing excellence service do developing the country with their excellence. To know the socio-economic of profile of working professionals in Chennai, Tamil Nadu, South India, were collected with structured format among 500 working professionals. This paper ware analysis the socio-economic of professionals and more impact of professionals such as gender wise, age, type of professionals, marital status, monthly income, work experience and their location.

## Professionals

A professional is a member of a profession or any person who earns their living from a specified professional activity. The term also describes the standards of education and training that prepare members

of the profession with the particular knowledge and skills necessary to perform their specific role with that profession. In addition, most professionals are subject to strict codes of conduct, enshrining rigorous ethical and moral obligations.<sup>1</sup> Professional standards of practice and ethics for a particular field are typically agreed upon and maintained through widely recognized professional associations, such as IEEE.<sup>2</sup> Some definitions of “professional” limit this term to that profession that serves some important aspect of public interest<sup>3</sup> and the general good of society.<sup>4,5</sup> In some cultures, the term is used as shorthand to describe a particular social stratum of well-educated workers who enjoy considerable work autonomy and who are commonly engaged in creative and intellectually challenging work.<sup>6,7,8</sup> Webster’s Dictionary defines amateur in one sense as “one that engages in a particular pursuit, study, or science as a pastime rather than as a professional”.<sup>9</sup>

**DESIGN: Sampling procedure:** Among the different cities in Tamil Nadu, the Chennai city has been considered for analysis since it’s a metropolitan hi-tech city in India. Here the analysis almost 500 professionals have been reviewed. The data was collected during the period 2017-18. **Analytical Framework:** In order to understand the socio-economic profile of working professionals, the frequency and percentage analysis have been carried out. **The socio-economic professionals were analyzed as following:** Gender, Age, Type of

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professionals, Marital status, monthly income, work experience, and Location.

### Analysis

The socio-economic profile of professionals was analyzed and the results are hereunder presented in Table 1.

**Table 1: Gender, Age, Type of Professions, Marital Status wise Distribution among working professionals:**

Particulars	Classifications	Number among working professionals	Per cent
<b>Gender</b>	Male	285	57.00
	Female	215	43.00
	Total	500	100.00
<b>Age</b>	15 - 25 years	49	9.80
	25 – 35 years	92	18.40
	35 – 45 years	216	43.20
	45 – 55 years	106	21.20
	Above 55 years	37	7.40
	Total	500	100.00
<b>Type of Professionals</b>	Health care	66	13.20
	Engineering	146	29.20
	Software	140	28.00
	Teaching	45	9.00
	Self employed	78	15.60
	Others	25	5.00
	Total	500	100.00
<b>Marital Status</b>	Unmarried	82	16.40
	Married	418	83.60
	Total	500	100.00

**GENDER:** The gender wise distribution of professionals was analyzed and the result has been presented in Table 1. The results show 57.00% of professionals are males, while, the rest of 43.00% of professionals are females. It is inferred that the majority of the professionals are males.

**AGE:** The age wise distribution of professionals was analyzed and the result has been presented in Table 1. The results 43.20 % of professionals the age group

belongs 35 – 45 years followed by 45 – 55 years (21.20 %), 25 – 35 years (18.40 %), 15 - 25 years (9.80 %) and above 55 years (7.40 %). It reveals that the most of the professionals belong to the 35 – 45 years age group.

**TYPE OF PROFESSION:** The type of profession wise distribution of professionals was analysed and the result has been presented in Table 1. It is observed that 29.20 % of professionals are Engineers followed by IT (28.00 %), Self Employed (15.60 %), Health care

professionals (13.20 %), Teachers (9.00 %) and Others (5.00 %). It is inferred that the majority of the professionals are Engineers.

**MARITAL STATUS:** The marital status wise distribution of professionals was analyzed and the result has been presented in Table 1. It is clear that about 83.60 % of professionals are married, while, the rest of 16.40 % of professionals are unmarried. It reveals that the most of the professionals are married.

**Table 2: Monthly Income, Work Experience and Location wise Distribution among working professionals:**

Particulars	Classifications	Number among working professionals	Per cent
Monthly Income	Less than Rs. 20,000	30	6.00
	Rs.20,000 – 30,000	20	4.00
	Rs.30,000 – 40,000	118	23.60
	Rs.40,000 – 50,000	208	41.60
	More than Rs. 50,000	124	24.80
	Total	500	100.00
Work Experience	Below 5 years	83	16.60
	5 – 10 years	68	13.60
	10 – 15 years	206	41.20
	15 – 20 years	59	11.80
	Above 20 years	84	16.80
	Total	500	100.00
Location	Urban	218	43.60
	Semi Urban	125	25.00
	Sub Urban	157	31.40
	Total	500	100.00

**MONTHLY INCOME:** The monthly income wise distribution of professionals was analyzed and the result has been presented in Table 2. It is apparent that about 41.60 % of professionals belong to the monthly income group of Rs.40,000 – 50,000 followed by more than Rs. 50000(24.80 %), Rs.30,000 – 40,000(23.60 %), less than Rs. 20000(6.00 %) and Rs.20,000 – 30,000(4.00 %). It is inferred that the majority of the professionals belong to the monthly income group of Rs.40,000 – 50,000.

**WORK EXPERIENCE:** The work experience wise distribution of professionals was analyzed and the result has been presented in Table 2. The results show

that 41.20 % of professionals have work experience of 10 – 15 years followed by above 20 years (16.80 %), below five years (16.60 %), 5 – 10 years (13.60 %) and 15 – 20 years (11.80 %). It reveals that the most of the professionals have work experience of 10 – 15 years.

**LOCATION:** The location wise distribution of professionals was analyzed and the result has been presented in Table 2. The results indicate that 43.60 % of professionals are located in urban area followed by sub urban area (31.40 %) and semi urban area (25.00 %). It is inferred that the majority of the professionals are located in urban area.

## Results and Discussion

From the data analysis the following information were found and carried. More than half of (57.00 per cent) professionals are males. More than two fifth of (43.20 per cent) professionals are in the age group of 35 – 45 years. Nearly one third of (29.20 per cent) professionals are engineers. More than four fifth of (83.60 per cent) professionals are married. More than two fifth of (41.60 per cent) professionals are in the monthly income group of Rs.40,000 – 50,000. More than two fifth of (41.20 per cent) professionals have work experience of 10 – 15 years. More than two fifth of (43.60 per cent) professionals are located in urban area.

## Conclusion

The above results indicate that the majority of working professionals are males and most of the working professionals belong to the age group of 35 – 45 years. Majority of the working professionals are engineers and most of the working professionals are married. Majority of the working professionals belong to the monthly income group of Rs.40,000 – 50,000 and most of the working professionals have work experience of 10 – 15 years. Majority of the working professionals are located in urban area

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**Conflict of Interest:** Nil

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