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Critical Analysis of Profile of Industrial Employees in Andhra Pradesh, India

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Critical Analysis of Profile of Industrial Employees in Andhra Pradesh, India

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I. INTRODUCTION

he behavior of organization is viewed as the overall performance assessment on the basis of interaction between the individuals and groups in all fields of management, the key arena being human resource management. The managers are expected to understand the integrated systems, human resources profile and their activities and human resources processes as 'people systems' aiming at longevity of high performing individuals. In this process the factors at consideration may be said as (a) individual differences to recognize the diverse needs (b) perceptions that are built out of life time experiences and accumulated values (c) employee as a whole person being affected by job life (d) motivated personality being exhibited by the employee based on his profile as well by the profile of the organization (e) design of involvement for the employee self-efficacy and mutual benefit and (f) value of the person as people expect to be treated as humans differently from machines (Stahl, 1995: 279). The psychological framework of the employees plays a pivotal role in designing and continuously improving the organizational processes and systems, the essence of the total quality management (Bratton, J and Gold J. 1994). The operating human resource management systems develop flexibility among the employees while adopting new work design, high product and process quality,

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high employee commitment and strategic integration which culminate and develop from the profile of the employees, both managers and operatives. All the more, it is presently expected that human resource management practices are based on 'unitarist' way of relationship between employer and the employed instead of 'pluralist' view of divergent interests between the 'two sides' (Cave, 1994,71 : 78). In the background of the preceding theoretical base, the analysis of the profile of the employees in the work organizations under the changing global industrial scenario is considered meaningful.

The Personal factors among the socioeconomic characteristics treated under the employee profile are (1) age. (2) religion and caste, (3) marital status, (4) structure of the family, (5) housing, (6) migration, (7) urbanization, (8) educational level, (9) job position and experience, (10) income and (11) unionization.

II. METHOD OF THE STUDY

The profile of the industrial employees is analysed based on the data collected by administering a questionnaire on 570 female and 358 male employees by frequency matching who belong to 13 pubic sector and 5 private sector organizations in the State of Andhra Pradesh under the UGC Major Research Project(2002). The distribution of sample is shown in Annexure –I. The sex and sector-wise analysis is presented. The tabular data are presented in Annexure – II i.e., Table 1 to Table 13. Some tables show the data of only those employees who revealed information and hence totals vary.

a) Age

As behavioral dimensions change along with age, any profile at the outset is evidenced by the age. The average age of the employees is 36.69 years. The employees are distributed almost evenly in the age groups of 25 to 60 years (Table – 1). Those who are aged below 40 years i.e., youth form 55.60 per cent and the rest 44.41 per cent are aged 40 years and above.

The majority of the female employees (62.28%) are associated with the age groups of below 40 years while the male employees in this category form only 44.98 per cent. The females under 30 years age come to 35.14 per cent and the male proportion in this category is 19.56 per cent. Male employees (53.92%) are highly located in 40-55 years age group. The

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average age of the female and the male employees work out to 35.23 years and 39.03 years respectively and the mean difference is significant (t: 5.84).Sectorwise analysis indicates that the employee group who are under 40 years age forms 86.62 per cent in the private sector while this category in the public sector works out to only 40.86 per cent. The same trend is noticed even in the age groups of below 30 years (private sector: 59.53%; public sector: 15.58%). The average also shows that the mean age of the private sector employees is only 29.61 years while the same is 40.04 years in the case of the public sector employees and the mean difference is significant (t :17.51).

Sex and sector-wise analysis shows that among the males the private sector employees (50.73%) are more associated with the lower age groups (below 30 years) than the males of the public sector (12.11%). In case of the female employees also, the private sector females (62.18%) are more associated with lower age groups (below 30 years) than the public sector females (18.53%).

The males are slightly more aged than the females in the private sector. About half of the male employees (50.73%) in the private sector belong to less than 30 years age group while female employees in this category form 62.18 per cent. However, the mean difference is not significant (t: 1.01) between males and females in the private sector. In the public sector, the male employees category under 30 years age group works out to 12.11 per cent while the females form 18.53 per cent. Males higher than the females are located in the age groups of 40 years and above. The mean difference between the males and females in the public sector in significant (t: 2.69).

b) Religion and Caste

The people in Andhra Pradesh internalize their religion and caste in their family and job life, which influence the functioning and performance of the organization. The data on religion indicate that most of the employees among those who revealed their religion are Hindus (88.38%), next higher proportion (7.01%) belongs to Islam, 3.40 per cent to Christianity and 1.20 per cent belongs to other religions. Those who do not like to reveal information form 1.62 per cent (Table – 2).

The caste analysis (Table-2) indicates that most of the employees (74.68%) belong to the Forward castes, next proportion (18.53%) to Backward castes, next in order are the Scheduled Castes (5.60%) and the Scheduled Tribes (1.19%).

The female-male distribution reveals almost the similar trends. The public vs. private sector distribution shows that the Forward caste employees are in higher proportion in the Private sector (81.27%) than in the public sector (71.54%), hence reserved categories seem to be more in the public sector.

III. MARITAL STATUS

Marital status is another factor which influences behaviour and forms one of the elements of the profile. The data on marital status (Table 3) indicate that 97.84 per cent of the sample (908) reveals information. Among them 81.50 per cent are married, 18.39 per cent live alone as they are either separated, widowed or divorced from the spouse and 0.11 per cent are unmarried.

The female-male distribution reveals that among the females 78.38 per cent are married, while this category in males is 86.40 per cent. A group of 21.62 per cent are either separated, widowed or divorced in case of the females and this group forms only 13.31 per cent among the males. Among this group, in case of both the males (95.74%) and females (88.33%), the separated are the highest. 'Others' category is higher in the private sector (34.50%) than in the public sector (10.84%).

IV. Structure of the Family

In contemporary times, the nuclear family structure is a sociological phenomenon. As the people move away from native places in search of employment, it is common that nuclear family structure exists in case of industrial employees.

The analysis also depicts that 80.28 per cent of the responded employees have nuclear family. Of them, 65.34 per cent have complete family and the rest (14.95%) have incomplete family. Those who live in joint family form 19.72 per cent and of them 12.24 per cent have the vertical family structure and the rest (7.47%) has the lateral family structure (Table 4). The femalemale analysis reveals that in both the cases (82.17%) females and 77.38% males) nuclear family structure is common.

Sector-wise analysis depicts that more number of the employees in the public sector have nuclear family set up (83.73%) compared to the private sector (71,74%). Sector and sex-wise analysis indicates that in the private sector no difference exists between males and females while in the public sector male employees (21.22%) with joint-family set up are higher than the females (12.25%).

V. Housing

As to how the employees in the industries have housing facilities is a matter of analysis. A group of 78.23 per cent of the sampled employees (726) reveals their housing facility. Among them, a majority of the employees (56.61%) own a house, the next higher proportion (38.98%) has rented accommodation and the rest (4.41%) reside in the company quarter (Table – 5). The female-male distribution depicts that 61.26 per cent of the males, more than females (53.30%) have own house and more female employees (41.98%) than the

males (34.77%) reside in rented house. The males (3.97%) and females (4.72%) who live in the company quarter are almost similar.

Sector-wise analysis indicates that while majority of the public sector employees (60.07%) have own house, majority of the private sector employees (53.51%) live in rented house. It is a fact that only public sector employees reside in the company quarter (5.91%).

Sector and sex-wise analysis shows that in the public sector, a majority of males (63.11%) and the females (57.58%) have their own house; in case of the private sector, majority of males (53.45%) have own house while majority of the females (56.69%) reside in rented house.

VI. MIGRATION

The employees' mobility is known from the migratory character. The data analysis reveals that 87.15 per cent belong to the native State and those from other States form 12.85 per cent (Table – 6). However, inter-district migration is found to be common.

It is noticed that the females (15.54%) more than the males (8.63%) come from other States. Sectorwise analysis depicts that more public sector males (10.18%) than the private sector males (1.54%) come from other States and more females in the private sector (20.55%) than the females in the public sector (12.20%) move from other states. Male-female differences are glaring only in the private sector, the females (20.55%) more than the men (1.54%) come from other States.

VII. Urbanisation

The most of the sampled industries are urban based. As to how the employees are associated with nativity, either urban or rural is analysed. The data reveal that majority of the employees (68.15%) are urban by birth and about one-third (31.85%) have rural background indicating that the second generation employees emerged in the cities (Table-7).

Female-male distribution shows that more females (71.80%) than the males (62.61%) have the urban background. Sector-wise analysis depicts that glaring difference does not exist between public (69.31%) and the private sector (65.65%) employees. However, in both the sectors, females with urban background and males with rural background are higher.

VIII. EDUCATION

Education is a key factor of the profile which influences the behaviour of the employees. The data on educational level reveal that most of the employees are highly educated, either up to collegiate (42.56%) or post-graduate level (47.74%) as they are urbanites (Table – 8). The average education level of the employees works out to 15.49 years. Female-male distribution indicates that there is no variation (t : 1.41) between the educational levels of the males (X : 15.72 years) and the females (X: 15.34 years).

Sector-wise analysis shows that education of the public sector employees (X: 15.75 years) is higher than the private sector employees (X: 14.93 years) and the mean difference is significant (t : 2.91). There are no sex-wise glaring differences in between the sectors.

IX. Job Position

The designation or the job position moulds the attitudinal and behavioral pattern of the employees and is another key element of the profile. The data indicate that the highest proportion of the employees (25.86%) is in junior management cadre, next higher proportion (18.43%) is workers (Table - 9). The middle management cadre forms 17.89 per cent and the clerical staff work out to 16.16 per cent. The supervisory staff forms 10.88 per cent. The doctors, pharmacists, nurses etc., come to 8.73 per cent, and the top management employers in the sample form 2.05 per cent. Overall, the management cadre works out to The presence of more managerial 45.80 per cent. personnel is attributed to the inclusion of the software companies.

The female-male differences are not noticed. Sector-wise analysis indicates that the managers group is slightly higher in the private sector (50.84%) than in the public sector (43.41%). However, the workers category is more common in the private sector (34.75%) than in the public sector (10.81%). The clerical staff is in higher proportion in the public sector (22.42%) compared to the private sector (3.01%). The supervisory staff is found to be in higher proportion in the public sector (14.3%) than in the private sector (3.68%).

The item-wise analysis on job position and caste depicts that 89.47 per cent of the senior managers belong to Forward castes. Among the Backward castes, the highest proportion (28.49%) belongs to worker category and the next group (26.16%) to junior level management (Table – 10). Among the Scheduled Castes, three-fifths (59.62%) belong to either clerical (34.62%) or worker cadre (25.00%). About one-fifth of the Scheduled caste employees (21.15%) are in managerial position. The Scheduled Tribe employees belong to either junior-management (45.45%) or supervisory cadre (36.36%). It is also true that among the managers, 81.41 per cent belong to Forward Castes while their presence in the sample is 74.68 per cent.

a) Job Experience

Maturity in job handling also is one of the prime characteristics of a profile. The data on this aspect show that most of the employees are having job experience of below 20 years (86.64%). Among the employees, majority (60.99%) have job experience of 10-20 years (Table -11). The average experience level is 13.26 years.

The female-male analysis reveals that most of the females (88.95%) and the males (82.96%) have job experience of below 20 years. However, the females with job experience of below 10 years form 31.93 per cent while in male group it is only 15.64 per cent. The average experience of the males (15.56 years) and the females (12.70 years) vary significantly (t : 6.05).

The sector-wise distribution indicates that while 85.62 per cent of the private sector employees have job experience of below 15 years, the group in the public sector forms only 33.86 per cent. The public sector employees (X: 13.82 years) and the private sector employees (X: 12.08 years) differ significantly in the job experience. It is also true that the males (X: 12.41 years) and the females (X: 11.98 years) of the private sector vary in case of job experience (t: 2.29) while no significant difference is noticed in the public sector (t: 1.01) between the males (X: 13.90 years) and the females (X: 13.82 years).

X. INCOME

The economic level of the employee has impact on formation of his attitudes and behavioral pattern. The average salaried income of the employee is Rs.9, 321. The details (Table – 12) indicate that most of the employees (79.85%) receive salary between Rs.3, 000 and 15,000. The highest proportion of the employees (28.34%) has income of Rs. 6,000 – 9,000. The next highest proportion (20.26%) gets monthly income of Rs. 12,000-15,000. Those who draw below Rs. 3,000 form only 6.79 per cent and Rs. 24,000 and above account to 0.86 per cent.

The female-male analysis depicts that the most of the employees among the females (79.64%) and the males (80.17%) get salary between Rs. 3,000-15,000. The variations in individual groups between females and males are marginal. The average income shows that the males draw more (X = Rs.10, 160) than the females (x = Rs.8, 794/-) and the difference is significant (t : 3.34).

The sector-wise details indicate that the highest proportion of the private sector employees (32.44%) draw salary of Rs. 12,000 –15,000 and in case of the public sector, highest proportion (36.41%) draw income of Rs. 6,000-9,000. It is also noticed that the private sector employees who draw salary below Rs. 3,000 are higher (13.71%) than the public sector employees (3.50%). However, the mean difference in salary of the public and private sector employees is not significant (t : 1.02). But the difference is noticed (t = 3.71) in between the males and females of the public sector employees.

XI. Unionisation

An attempt is made to find out the pattern of the employee unionisation. The data indicate that among the total sample, only 28.66 per cent accept that they have membership in a union and most of the employees (71.34%) are not unionized (Table – 13).

The male-female distribution depicts that slightly more males (3.40%) than the females (26.82%) are unionized. Sector-wise data show that higher proportion of the public sector employees (33.23%) compared to the private sector employees (19.06%) are unionized. It is also true that slightly more number of males (36.33%) than the females (30.59%) in the public sector and more number of females (20.00%) than the males (15.94%) in the private sector are unionized.

XII. Conclusions

The profile of the industrial employee of Andhra Pradesh is characterized by the following features: The average age of the employees is 36.69 years and the female lower age and the private sector employees with significantly differ from the male and public sector employees. Most of the employees (88.38%) are Hindus and belong to Forward castes (74.68%). Sex-wise variation is not found. However, Forward caste employees are noticed to be higher in the private sector (81.27%) than in the public sector (71.54%) as reserved categories find place more in the public sector. About four-fifths of the employees (81.50%) are married, and more females (21.62%) than the males (13.31%) are living without spouse and this is more common in the private sector.

The four-fifths of the employees live in nuclear family and no variation is found between the males and the females but more private sector employees compared to the public sector have nuclear family setup. Majority of employees (56.61%) own a house. More males and the public sector employees have own house. Most of the employees belong to the native State, females in more number migrate and intra-district migration is common.

About two-thirds of the employees are urban by birth indicating the second generation employees. More females than the males have urban background. The employees are highly educated with 15.49 years of average education with no variation between males and the females. However, public sector employees are more educated than the private sector employees.

The employees highly belong to the management cadre which may be due to the inclusion of software professionals and flat structure is common. The sex and sector-wise differences are absent. It is also true that most of the senior managers belong to Forward castes, workers group to Backward castes, Scheduled castes to supervisory cadre and Scheduled Tribes to junior management cadre. It is true that worker cadre is highly found in the private sector while supervisory cadre is more common in the public sector.

Most of the employees have below 20 years of job experience with average experience of 13.26 years and the males and females significantly differ in their experience as females have lower experience. The public sector employees with higher experience significantly differ from the private sector employees.

The salary level is Rs. 9,321 and females draw significantly lesser salary than the male employees and variation is found based on sector distribution.

Surprisingly only 28.66 per cent of employees accept that they have membership in a union and most of them (71.34%) are not unionized. The males (32.40%) slightly higher than the females (26.82%) are unionized. The public sector employees are highly unionized (33.23%) than the private sector employees (19.06%).

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SI.No.	Sector	Name of the Organisation	No. of Females	No. of Males	Total
1	Public	Rashtriya Ispat Nigam Limited (Visakhapatnam Steel Plant), Visakhapatnam	34	30	64
2	Public	Bharat Heavy Plate and Vessels, Visakhapatnam	46	42	88
3	Public	Hindustan Shipyard Limited, Visakhapatnam	50	35	85
4	Public	Hindustan Zinc Limited, Visakhapatnam	25	24	49
5	Public	Electronic Corporation of India Limited, Hyderabad	102	95	197
6	Public	Mishra Dhatu Nigam Limited, (MIDHANI) Hyderabad	3	3	6
7	Public	HMT Bearings Limited, Hyderabad	4	5	9
8		Nizam Sugars Limited, Hyderabad	7	1	8
9		CMC Limited, Hyderabad	34	28	62
10		Andhra Pradesh Foods Limited, Hyderabad	12	13	25
11	Public	India Government Mint, Hyderabad	5	3	8
12	Public	D.A.V. Public School, Visakhapatnam	9	0	9
13	Public	King George Hospital, Visakhapatnam	9	10	19
14	Private	Satyam Computers Software Limited, Hyderabad	137	32	169
15	Private	Chitivalsah Jute Mills Limited, Chitivalsah	43	9	52
16	Private	Priyadarshini Spinning Mills Limited, Hyderabad	36	21	57
17	Private	Annapurna Cotherm Controls S (P) Limited, Hyderabad.	3	0	3
18	Private	Godrej and Boyce Manufacturing Company Limited, Hyderabad	11	7	18
		Total :	570	358	928

Annexure 1 : Sample Distribution

Annexure 11

Table :	1 :	Age V	Vise	Distribution
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		Male			Female				
Age in years	Private Sector	Public Sector	Total Males	Private Sector	Public Sector	Total Females		Total Public Sector	Total Employees
1. Below 20	4 5.80%	1 0.35%	5 1.40%	8 3.48%	0	8 1.40%	12 4.01%	1 0.16%	13 1.40%
2. 20 - 25	12	7	19	71	13	84	83	20	103
	17.39%	2.42%	5.31%	30.87%	3.82%	14.74%	27.76%	3.18%	11.10%
3. 25 - 30	19	27	46	64	50	114	83	77	160
	27.54%	9.34%	12.85%	27.83%	14.71%	20.00%	27.76%	12.24%	17.24%
4. 30 - 35	13	39	52	33	43	76	46	82	128
	18.84%	13.49%	14.53%	14.35%	12.65%	13.33%	15.38%	13.04%	13.79%
5. 35 - 40	9	30	39	26	47	73	35	77	112
	13.04%	10.38%	10.89%	11.30%	13.82%	12.81%	11.71%	12.24%	12.09%
6. 40 - 45	9	56	65	7	72	79	16	128	144
	13.04%	19.38%	18.16%	3.04%	21.18%	13.86%	5.35%	20.35%	15.52%
7. 45 - 50	1	81	82	15	74	89	16	155	171
	1.45%	28.03%	22.91%	6.52%	21.76%	15.61%	5.35%	24.64%	18.43%
8. 50 - 55	1	45	46	4	36	40	5	81	86
	1.45%	15.57%	12.85%	1.74%	10.59%	7.02%	1.67%	12.88%	9.27%
9. 55 - 60	1	3	4	2	5	7	3	8	11
	1.45%	1.04%	1.12%	0.87%	1.47%	1.23%	1.00%	1.27%	1.19%
	69	289	358	230	340	570	299	629	928
Total	100	100	100	100	100	100	100	100	100

Marital		Male			Female	Э			
status Caste	Private Sector	Public Sector	Total Males	Private Sector		Total Females	Total Private Sector	Total Public Sector	Total Employees
1. Forward	54	206	260	189	244	433	243	450	693
Castes	78.26%	71.29%	72.63%	82.17%	71.76%	75.96%	81.27%	71.54%	74.68%
2. Backward	13	64	77	38	57	95	51	121	172
Castes	18.84%	22.15%	21.51%	16.52%	16.76%	16.67%	17.06%	19.24%	18.53%
3. Scheduled	2	17	19	2	31	33	4	48	52
Castes	2.90%	5.88%	5.31%	0.87%	9.12%	5.79%	1.34%	7.63%	5.60%
4. Scheduled	0	2	1	1	8	9	1	10	11
Tribes	0	0.69%	0.56%	0.43%	2.35%	1.58%	0.33%	1.59%	1.19%
Total	69	289	358	230	340	570	299	629	928
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Table 2 : Caste of the Employees

Table 3 : Marital Status

Marital	Pu	blic Sec	tor	Pri	vate Sec	tor	Total	Total	Total
Status	Males	Females	Total	Males	Females	Total	Males	Females	Employees
1. Married	264	287	551	41	148	189	305	435	740
1. Mameu	91.99%	89.71%	89.16%	62.12%	66.07%	65.17%	86.40%	78.38%	81.50%
2. Unmarried	0	0	0	1 1.52%	0	1 0.34%	1 0.28%	0	1 0.11%
3. Others a. Divorces	1 0.35%	3 0.91%	4 0.65%	0	0	0	1 0.28%	3 0.54%	4 0.44%
b. Widowed	1 0.35%	9 2.72%	10 1.62%	0	2 0.89%	2 0.69%	1 0.28%	3 0.54%	12 1.32%
c. Separated	21 7.32%	32 9.67%	53 8.58%	24 36.36%	74 33.04%	98 33.79%	45 12.75%	106 19.1%	151 16.63%
Others Total	23 8.01%	44 13.29%	67 10.84%	24 36.36%	76 33.93%	100 34.48%	47 13.31%	120 21.62%	167 18.39%
Total	287 100%	331 100%	618 100%	66 100%	224 100%	290 100%	353 100%	555 100%	908 100%

Table 4: Structure of the Family

Structure of	Pu	blic Sec	tor	Pri	vate Sec	ctor	Total	Total	Total
the family	Males	Females	Total	Males	Females	Total	Males	Females	Employees
Nuclear Family									
a) Complete	156	217	373	39	95	134	195	312	507
	63.67%	71.85%	68.19%	65.00%	55.88%	58.26%	63.93%	66.24%	65.34%
b) Incomplete	37	48	85	4	27	31	42	75	116
	15.1%	15.89%	15.54%	6.67%	15.88%	13.48%	13.44%	15.92%	14.95%
Total A	193	265	458	43	122	165	236	387	623
	78.78%	87.75%	83.73%	71.67%	71.76%	71.74%	77.38%	82.17%	80.28%
Joint Family									
a) Vertical	32	27	59	10	27	37	42	53	95
	13.06%	8.94%	10.79%	16.67%	15.88%	16.09%	13.77%	11.25%	12.24%
b) Lateral	20	10	30	7	21	28	27	31	58
	8.16%	3.31%	5.48%	11.67%	12.35%	12.17%	8.85%	6.58%	7.47%
Total B	52	37	89	17	48	65	69	84	153
	21.22%	12.25%	16.27%	28.33%	28.24%	28.26%	22.62%	17.83%	19.72%
Total A & B	245	302	547	60	170	230	305	471	776
	100%	100%	100%	100%	100%	100%	100%	100%	100%

Type of	Pu	blic Sec	tor	Pri	vate Sec	tor	Total	Total	Total
housing	Males	Females	Total	Males	Females	Total	Males	Females	Employees
Own	154	171	325	31	55	86	185	226	411
Own	63.11%	57.58%	60.07%	53.45%	43.31%	46.49%	61.26%	53.30%	56.61%
Quarter	12	20	32	0	0	0	12	20	283
Quarter	4.92%	6.73%	5.91%	0	0	0	3.97%	4.72%	38.98%
Rented	78	106	184	27	72	99	105	178	32
nenieu	31.97%	35.69%	34.01%	46.55%	56.69%	53.51%	34.77%	41.98%	4.41%
Total	244	297	541	58	127	185	302	424	726
rotal	100%	100%	100%	100%	100%	100%	100%	100%	100%

Table 5 : Housing

Table 6 : Migration

	Ρι	ublic Sect	or	Pr	ivate Sect	tor	Total	Total	Total
Migration	Males	Females	Total	Males	Females	Total			Total Employees
From other	28	40	68	1	45	46	29	85	114
States	10.18%	12.20%	11.28%	1.54%	20.55%	16.20%	8.53%	15.54%	12.85%
Within the	247	288	535	64	174	238	311	462	773
State	89.82%	87.80%	88.72%	98.46%	79.45%	83.80%	91.47%	84.46%	87.15%
Total	275 100%	328 100%	603 100%	65 100%	219 100%	284 100%	340 100%	547 100%	887 100%

Table 7: Urbanisation

Cotogon	Pu	blic Sec	tor	Priv	vate Sect	tor	Total			
Category	Males Females Total		Total	Males	Females Total		Males	Females	Employees	
Urban	172	221	393	34	138	172	206	359	565	
Urban	64.18%	73.91%	69.31%	55.74%	65.66%	65.65%	62.61%	71.80%	68.15%	
Rural	96	78	174	27	90	90	123	141	264	
Rurai	35.82%	26.09%	30.69%	44.26%	34.34%	34.35%	37.39%	28.20%	31.85%	
Total	268	299	567	61	201	262	329	500	829	
rotal	100%	100%	100%	100%	100%	100%	100%	100%	100%	

Table 8 : Educational Leve	l of the	Employees
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		Male			Femal	e	Total	Total	Total
Education		Public Sector		Private Sector		Total Females	Private Sector	Public Sector	Total Employees
1. Primary (5 years and below)	4 5.80%	1 0.35%	5 1.40%	10 4.35%	1 0.29%	11 1.93%	14 4.68%	2 0.32%	16 1.72%
2. Secondary (6 - 10 years)	10 14.49%	17 5.88%	27 7.54%	21 9.13%	26 7.65%	47 8.25%	31 10.37%	43 6.84%	74 7.97%
3. Collegiate (11 - 15 years)	28 48.58%	137 47.40%	165 46.09%	64 27.83%	166 48.82%	230 40.35%	92 30.77%	303 48.17%	395 42.56%
4. Post- graduation (16 years and above)	27 39.13%	134 46.37%	161 44.97%	135 58.70%	147 43.24%	282 49.47%	162 54.18%	281 44.67%	443 47.74%
Total	69 100.00	289 100.00	358 100.00	230 100.00	340 100.00	570 100.00	299 100.00	629 100.00	928 100.00

		Male			Female)	Total	Total	Total
Job position	Private Sector	Public Sector	Total Males	Private Sector		Total Females	Private Sector	Public Sector	Employees
1. Senior manager	4	4	8	4	7	11	8	11	19
1. Senior manager	5.80%	1.38%	2.23%	1.74%	2.06%	1.93%	2.68%	1.75%	2.05%
2. Middle manager	11	57	68	52	46	98	63	103	166
2. Miluule manager	15.94%	19.72%	18.99%	22.61%	13.53%	17.19%	21.07%	16.38%	17.89%
2 Junior monogor	9	79	88	72	80	152	81	159	240
3. Junior manager	13.04%	27.34%	24.58%	31.30%	23.53%	26.67%	27.09%	25.28%	25.86%
1 Currentie en l'eteff	7	45	52	4	45	49	11	90	101
4. Supervisory staff	10.14%	15.57%	14.53%	1.74%	13.24%	8.60%	3.68%	14.31%	10.88%
E Markor	22	34	56	81	34	115	103	68	171
5. Worker	31.88%	11.76%	15.64%	35.22%	10.00%	20.18%	34.45%	10.81%	18.43%
6. Clerical staff	9	47	56	0	94	94	9	141	150
0. Cierical stall	13.04%	16.26%	15.64%	0	27.65%	16.49%	3.01%	22.42%	16.16%
 Others (Doctors, Pharmacists, nurses, etc.) 	7 10.14%	23 7.96%	30 8.38%	17 7.39%	34 10.00%	51 8.95%	24 8.03%	57 9.06%	81 8.73%
Total	69 100%	289 100%	358 100%	230 100%	340 100%	570 100%	299 100%	629 100%	928 100%

Table 9: Job position or Designation of the employees

Table	10 : Job Position and Caste

S.No.	Designation/Job position	Forward Castes	Backward Castes	Scheduled Castes	Scheduled Tribes	Total Employees
1	Senior Manager	17 2.45%	2 1.16%	0	0	19 2.05%
2	Middle Manager	144 20.78%	16 9.30%	6 11.54%	0	166 17.89%
3	Junior Manager	185 26.70%	45 26.16%	5 9.62%	5 45.45%	240 25.86%
4	Supervisory staff	75 10.82%	19 11.05%	6 11.54%	1 9.09%	101 10.88%
5	Worker	108 15.58%	49 28.49%	13 25.00%	1 9.09%	171 18.43%
6	Clerical Staff	104 15.01%	24 13.95%	18 34.62%	4 36.36%	150 16.16%
	Others (Doctors, Pharmacists, Nurses and etc.)	60 8.66%	17 9.88%	4 7.69%	0	81 8.73%
	Total	693 100.00%	172 100.00%	52 100.00%	11 100.00%	928 100.00%

		Male			Femal	е			
Job Experience	Private Sector					Total Females		Total Public Sector	EMPINIOVADO
1. Below 5 years	20	7	27	131	11	142	151	18	169
	28.29%	2.42%	7.54%	56.96%	3.24%	24.91%	50.50%	2.86%	18.21%
2. 5 - 10 years	18	11	29	26	14	40	44	25	69
	26.09%	3.81%	8.10%	11.30%	4.12%	7.02%	14.72%	3.97%	7.44%
3. 10 - 15 years	18	75	93	43	95	138	61	170	231
	26.09%	25.95%	25.98%	18.70%	27.94%	24.21%	20.40%	27.03%	24.89%
4. 15 - 20 years	11	137	148	19	168	187	30	305	335
	15.94%	47.90%	41.34%	8.26%	49.41%	32.81%	10.03%	48.49%	36.10%
5. 20 - 25 years	1	37	38	4	37	41	5	74	79
	1.45%	12.80%	10.61%	1.74%	10.88%	7.19%	1.67%	11.76%	8.51%
6. 25 - 30 years	0	14 4.84%	14 3.91%	3 1.30%	10 2.94%	13 2.28%	3 1.00%	24 3.82%	27 2.91%
7. 30 - 35 years	1	8	9	3	3	6	4	11	15
	1.45%	2.77%	2.51%	1.30%	0.88%	1.05%	1.34%	1.75%	1.62%
8. 35 - 40 years	0	0	0	1 0.43%	2 0.59%	3 0.53%	1 0.33%	2 0.32%	3 0.32%
Total	69	289	358	230	340	570	299	629	928
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Table 11 : Job Experience of the Employees

Table 12 : Income level of the Employees
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	Male			Female			Total	Total	Total
Salary per month	Private	Public	Total	Private			Private	Public	Total Employees
	Sector	Sector	Males	Sector	Sector	Females	Sector	Sector	Employeee
1. Below Rs. 3000	9	6	15	32	16	48	41	22	63
1. Delow hs. 3000	13.04%	2.08%	4.19%	13.91%	4.71%	8.42%	13.71%	3.50%	6.79%
2. Rs. 3000 - 6000	23	44	66	46	43	89	69	87	156
2. hs. 3000 - 0000	33.33%	15.22%	18.44%	20.00%	12.65%	15.61%	23.08%	13.83%	16.81%
3. Rs. 6000 - 9000	11	83	84	23	146	169	34	229	263
5. NS. 0000 - 9000	15.94%	28.72%	26.26%	10.00%	42.94%	29.65%	11.37%	36.41%	28.34%
4. Rs. 9000 - 12000	8	60	68	5	62	67	13	122	135
4. NS. 9000 - 12000	11.59%	20.76%	18.99%	2.17%	18.24%	11.75%	4.35%	19.40%	14.55%
5. Rs. 12000 - 15000	7	52	59	90	39	129	97	91	188
5. hs. 12000 - 15000	10.14%	17.99%	16.48%	39.13%	11.47%	22.63%	32.44%	14.47%	20.26%
6. Rs. 15000 - 18000	3	22	25	30	19	49	33	41	74
0. NS. 13000 - 18000	4.35%	7.61%	6.98%	13.04%	5.59%	8.60%	11.04%	6.52%	7.97%
7. Rs. 18000 - 21000	2	15	80	4	6	10	6	21	27
7. ns. 18000 - 21000	2.90%	5.19%	5.03%	1.74%	1.76%	1.75%	2.01%	3.34%	2.91%
8. Rs. 21000 - 24000	2	2	4		4	4	2	6	8
8. RS. 21000 - 24000	2.90%	0.69%	1.12%		1.18%	0.70%	0.67%	0.95%	0.86%
9. Rs. 24000 & above	4	5	9		5	5	4	10	14
9. NS. 24000 & above	5.80%	1.73%	2.51%		1.47%	0.88%	1.34%	1.59%	1.51%
Total	69	289	358	230	340	570	299	629	928
Total	100%	99.99%	100%	100%	100.01%	99.99%	100%	100.01%	100%

Table	13 : Unionisation	n of the	Employees
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Membership in	P	Public Sector			Private Sector			Total	Total
union	Males	Females	Total	Males	Females	Total	Males	Females	Employees
1. Yes	105	104	209	11	46	57	116	150	266
	36.33%	30.59%	32.23%	15.94%	20.00%	19.06%	32.40%	26.32%	28.66%
2. No	184	236	420	58	184	242	242	420	662
	63.67%	69.41%	66.77%	84.06%	80.00%	80.94%	67.60%	73.68%	71.34%
Total	289	340	629	69	230	299	358	570	928
	100%	100%	100%	100%	100%	100%	100%	100%	100%