FACTORS INFLUENCING THE JOB SATISFACTION OF WOMEN EMPLOYEES IN EDUCATIONAL INSTITUTIONS - A STUDY WITH REFERENCE TO CHENGALPET DISTRICT

Dr. P. Vijayashree¹, Dr. K. MajiniJes Bella², Dr. M. D. Ramyasri³ ^{1,2}Assistant Professor, Department of Commerce, VISTAS, Pallavaram, Chennai. ³Assistant Professor and Research Supervisor, Department of Commerce, VISTAS, Pallavaram, Chennai DOI: 10.47750/pnr.2022.13.S06.329

Abstract

The aim of this study is to examine the employees' job satisfaction in Chengalpet district. Specifically, this research aims to assess the impact of independent variables such as employee recognition, job security, rewards and employee job satisfaction, leadership and accountability as dependent variable. This article mainly focuses on the factors influencing job satisfaction of employees in Educational Institutions in Chengalpet District.

Keywords: Employee recognition, job security, rewards, job satisfaction

1. INTRODUCTION

Work fulfillment is characterized as the degree to which a worker feels self-propelled, content and happy with their work. Work fulfillment happens when a worker feels that the individual in question is having position steadiness, vocation development and an agreeable balance between serious and fun activities. This infers that the representative is having fulfillment at work as the work measures up to the assumptions of the person.

A fulfilled worker is dependably significant for an association as they intends to convey the best of their ability. Each worker needs a solid vocation development and balance between fun and serious activities at work environment. Assuming a representative feels content with their organization and work, they hope to reward the organization with every one of their endeavors.

Work fulfillment according to a worker viewpoint is to procure a decent gross compensation, have work steadiness, have a consistent professional development, getting rewards and acknowledgment and continually have new freedoms.

For a business, work fulfillment of a worker is a significant perspective to get the best out of them. A fulfilled worker consistently offers more to the organization whichhelps control steady loss and assists the organization with its development. Bosses need to guarantee a steady employment depiction to draw in representatives and continually give freedom to people to learn and develop.

2. LITERATURE REVIEW

Daljeet Singh wadhwa, ManajVerghese, Dalvinder Singh Wadhwa, (2011), through their perception distinguished the variables contributing towards representative work fulfillment. On Evaluation it was found that, the three factors, like ecological,

Organizational and Behavioral factors emphatically affects work fulfillment. Authoritative variables are the main angle for work fulfillment of the representatives in an organization.

MosammodMahamudaParvin and MM NurulKabir (2011), it was observed that creation of work fulfilment in workers can enlarge their service importance and amplify the employee satisfaction. Fairness is a main aspect which will affect the job contentment and employees of all business organizations are likely to cite trade protection as a very important provider to their job satisfaction.

Gaurav Taneja, TaranjeerDuggal and shikha Bhardwaj, (2016), examined the degree of occupation fulfillment among workers in Indian Public and Private sector banks. On their review it was observed that Culture, Climate, HR Policies and Procedures were significant causes of occupation fulfillment in Private and Public sector banks.

Dr. Pooja Pandey and Dr. Pradeep Kumar Asthana (2017), through their perception recognized the variables of Job Satisfaction. On examination it was observed that functioning condition, Organizational Policy, Strategies, Promotion, Job Stress and Compensation Packages are the key variables which influence the work fulfillment of representatives.

Peter Heimerl, Marco Haid, Lea Benedikt and Ursula Scholl-Grissemann(2020). This review demonstrated that potential open doors for additional preparation and advancement might prompt expansions in, generally speaking,fulfillment of representatives, alongside the four key variables like Infrastructures, Working Atmosphere, Working Activity and Salary.

Nabid Aziz, MohitulAmeen Ahmed, Mustafi and MdSajjadHosain (2020) according to this review it was exposed that reasonable struggle, equivalent behavior, promotional occasion and effective hour certainly and adequately manipulates the professed overall work contentment of workers in a more effectual conduct.

Ong ChoonHee, Chong Hui Shi, Tan OweeKowang, Goh Chin Fei, Lim Lee Ping, (2020), through their assessment distinguishes the connection between work fulfillment and powerful execution of Organizational Policies. This study discovered that initiatives has a critical relationship with work fulfillment.

SetyoRiyanto (2020), through their investigation, working atmosphere will affect the work inspiration and occupation fulfillment. Organizational Commitment, Standard working technique and representative work inspiration will upgrade the workplace which is asupport for work fulfillment.

3. Job satisfaction of employees in Educational Institutions

The education sector of any country has important role within the society, particularly in the creation of information. The transfer of knowledge is performed principally in higher education institutions. In everysocial structurewe havetwokinds of educational activitystate and private. Some of the employees play a decisiverole in the success, vision and mission of the upper educational institution. The employees represent the worth of any country and they are the builders of the nation. These employees are a key resource within the educational sector, and have key role in the implementation of the goals of educational institution. The performance of educational employees decided by the success of their students and has impact on students learning.

The present trend in educational institution is to supply higher level of service, so that the employees can learn more and reduce the stresslevel and they can also improve their knowledge.



4. STATEMENT OF THE PROBLEM

Women employees are strugglingto satisfy their employers because of fear of job security, difficult to participate in management decision making process, lack of rewards and remuneration and lack of training programme. This study analyzes the factors of job satisfaction of women employees in educational institutions and it will help the women employees to increase their job satisfaction alsoit will help the educational institution to make necessary steps to improve the job satisfaction of their employees.

5. OBJECTIVES OF THE STUDY

- To measure the factors influencing the job satisfaction of employees in the educational institutions.
- To identify the organizational strategies that promotes job satisfactionamong the employees.

6. SCOPE OF THE STUDY

This research will be helpful to the educational institutions to identify the job satisfaction factors of women employees and it will help them to give proper training and other benefits to their women employees also it will help the women employees to improve job satisfaction.

7. SAMPLE SIZE

Sample size taken for the study is 47 only. These data were collected from the women employees in the educational institution.

8. HYPOTHESIS

H1: There is a significant difference in the factors inducing job satisfaction among the respondents.

H2: There is asignificant relationship between marital status and receiving proper recognition.

9. METHODOLOGY

For this study 50 questionnaires were used to collect data from the educational institutions employees. Usable questionnaire is only 47. So the sample size of this study is 47. Job satisfaction factors were rated on 5 point likerts' scale ranging from stronglydisagree, Disagree, Neutral, Agree and strongly agree. The hypothesis suggested that there is a significant difference in the factors inducing job satisfaction among the respondents and there is a relationship between marital status and receiving proper recognition.

10. ANALYSIS AND RESULTS

Factors inducing job satisfaction - One sample t test

One sample t test

		Test Value = 3					
	Ν	Mean	Std.	Mean	t	df	Sig. (2-
			Deviation	Difference			tailed)
Receiving proper recognition	47	3.51	1.231	.511	2.843	46	.007
Able to feel job security	47	3.47	1.120	.468	2.865	46	.006
Satisfied with the remuneration and		2.00	1 216	095	442	16	660
reward system	47	5.09	1.510	.085	.445	40	.000
Satisfied with the chance to improve the	17	2 70	1 266	707	2 0 5 0	16	000
skills and knowledge	47	3.79	1.300	./0/	3.950	46	.000
Opportunity to participate in decision	17	2 1 2	1 210	109	667	16	509
making process.	47	5.15	1.312	.120	.007	40	.508
Fair competition will improve the	17	2 70	1 207	702	2 1 1 5	16	001
performance of employees.	47	5.70	1.397	.702	5.445	40	.001

Interpretation

The Mean value of variables such as Receiving proper recognition (3.51), Able to feel job security (3.47), Satisfied with the chance to improve the skills and knowledge (3.79), Fair competition will improve the performance of employees (3.70) are less than 0.01 at 1% level of significance. Hence null hypothesis is rejected. It is concluded that there is a significant difference in the job satisfaction factors such as receiving proper recognition, Able to feel job security, Satisfied with the chance to improve the skills and knowledge, Fair competition will improve the performance of employees among the respondents.

The mean value of the variables such as Satisfied with the remuneration and reward system and Opportunity to participate in decision making process is more than 0.05 at 5% level of significance. Hence null hypothesis of the above variables are accepted. It concludes that there is no significant difference in Satisfied with the remuneration and reward system and Opportunity to participate in decision making process among the respondents.

One-Way ANOVA							
Factors		Sum of	Df	Mean	F	Sig.	
		Squares		Square			
	Between Groups	3.275	3	1.092	.706	.554	
Receiving proper recognition	Within Groups	66.470	43	1.546			
	Total	69.745	46				
	Between Groups	2.799	3	.933	.731	.539	
Able to feel job security	Within Groups	54.904	43	1.277			
	Total	57.702	46				
Satisfied with the remunaration	Between Groups	5.306	3	1.769	1.023	.392	
and reward system	Within Groups	74.353	43	1.729			
and reward system	Total	79.660	46				
Satisfied with the chance to	Between Groups	3.001	3	1.000	.519	.671	
improve the skills and	Within Groups	82.871	43	1.927			
knowledge	Total	85.872	46				
Opportunity to participate in	Between Groups	.343	3	.114	.062	.979	
decision making processes	Within Groups	78.891	43	1.835			
decision making processes.	Total	79.234	46				
Fair competition will improve	Between Groups	1.608	3	.536	.261	.853	
the performance of the	Within Groups	88.222	43	2.052			
employees.	Total	89.830	46				

Interpretation

The P value of the variables such as Receiving proper recognition, Able to feel job security, Satisfied with the remuneration and reward system, Satisfied with the chance to improve the skills and knowledge, Opportunity to participate in decision making process, Fair competition will improve the performance of employees are more than 0.05, at the 5% level of significance. Hence null hypothesis for the above variables are accepted. It concludes that there is no significant difference between the above variables and the age of respondents.

Post Hoc - Tukey HSD Test

Dependent Variable	Age of the respondents	Age of the respondents	Mean	Std.	Sig.
			Difference	Error	
		31-40	533	.601	.811
	Below 30	41-50	474	.582	.848
	_	above 50	-1.000	.692	.479
Receiving proper		Below 30	.533	.601	.811
	31-40 Years	41-50	.060	.429	.999
		above 50	467	.569	.845
recognition		Below 30	.474	.582	.848
	41-50 Years	31-40	060	.429	.999
		above 50	526	.550	.774
		Below 30	1.000	.692	.479
	above 50	31-40	.467	.569	.845
		41-50	.526	.550	.774
		31-40	167	.546	.990
	Below 30	41-50	307	.529	.937
Able to feel ick security		above 50	833	.629	.552
		Below 30	.167	.546	.990
	31-40 Years	41-50	140	.390	.984
		above 50	667	.517	.575
Able to reer job security	41-50 Years	Below 30	.307	.529	.937
		31-40	.140	.390	.984
		above 50	526	.500	.719
	above 50 Years	Below 30	.833	.629	.552
		31-40	.667	.517	.575
		41-50	.526	.500	.719
		31-40	.100	.635	.999
	Below 30	41-50	377	.616	.928
		above 50	881	.732	.628
		Below 30	100	.635	.999
Satisfied with the	31-40 Years	41-50	477	.454	.721
remuneration and reward		above 50	981	.602	.373
system		Below 30	.377	.616	.928
	41-50 Years	31-40	.477	.454	.721
		above 50	504	.581	.822
	above 50	Below 30	.881	.732	.628
		31-40	.981	.602	.373

		41-50	.504	.581	.822
	Below 30	31-40	.200	.671	.991
		41-50	386	.650	.933
		above 50	190	.772	.995
		Below 30	200	.671	.991
Satisfied with the chance	31-40 Years	41-50	586	.479	.616
to improve the skills and		above 50	390	.635	.927
knowledge		Below 30	.386	.650	.933
Kilowledge	41-50 Years	31-40	.586	.479	.616
		above 50	.195	.614	.989
		Below 30	.190	.772	.995
	above 50	31-40	.390	.635	.927
		41-50	195	.614	.989
		31-40	133	.654	.997
	Below 30	41-50	211	.634	.987
		above 50	.000	.754	1.000
		Below 30	.133	.654	.997
Opportunity	31-40 Years	41-50	077	.468	.998
opportunity to		above 50	.133	.620	.996
making process	41-50 Years	Below 30	.211	.634	.987
making process.		31-40	.077	.468	.998
		above 50	.211	.599	.985
		Below 30	.000	.754	1.000
	above 50	31-40	133	.620	.996
		41-50	211	.599	.985
		31-40	067	.692	1.000
	Below 30	41-50	175	.671	.994
		above 50	.381	.797	.964
		Below 30	.067	.692	1.000
Fain anna tition mill	31-40 Years	41-50	109	.495	.996
Fair competition will		above 50	.448	.656	.903
improve the performance		Below 30	.175	.671	.994
or employees.	41-50 Years	31-40	.109	.495	.996
		above 50	.556	.633	.816
		Below 30	381	.797	.964
	above 50	31-40	448	.656	.903
		41-50	556	.633	.816

Interpretation

Post Hoc- Tukey HSD test is used to test the significant difference between the groups based on mean difference. Above 50 years age grouprespondents have more mean difference compared with up to 30 years, 31-40 years and 41-50 years age group respondents. It concludes that above 50 years age group respondents are receiving proper recognition from their Institution. The mean difference of above 50 years age group is more as compared with up to 30 age group, 31-40 years and 41-50 years. It concludes that above 50 years respondents are able to feel job security. Above 50 age group and 41-50 age group respondents mean value is more as compared with up to 30 age group. It is stated that above 50 age group and 41-50 age group respondents are satisfied with their remuneration and reward system as compared with up to 30 age group, 31-40 years.

Above 50 age group respondents have more mean difference compared with up to 30 age group, 31-40 years and 41-50 years. It concludes that above 50 years respondents are satisfied with the chance to improve the skills and knowledge. 31-40 years and 41-50 age group respondents have more mean difference as compared with up 30 age group and above 50 age group. It is stated that 31-40 age group and 41-50 age group respondents have the opportunity to participate in decision making processes.

				Crosstab				
			Receiving proper recognition					Total
			SDA	DA	N	А	SA	
	Dalam 20	No	2	0	1	2	1	6
	Delow 30	%	33.3%	0.0%	16.7%	33.3%	16.7%	100.0%
Age	21.40	No	2	1	2	7	3	15
	51-40	%	13.3%	6.7%	13.3%	46.7%	20.0%	100.0%
	41.50	No	1	3	5	6	4	19
	41-50	%	5.3%	15.8%	26.3%	31.6%	21.1%	100.0%
	above 50	No	0	0	2	3	2	7
above 5		%	0.0%	0.0%	28.6%	42.9%	28.6%	100.0%
	Total	No	5	4	10	18	10	47
	10141	%	10.6%	8.5%	21.3%	38.3%	21.3%	100.0%

Association between Age and Employee recognition

The above crosstab table indicates that majority of the agreed employees are 31-40 age group (46.7%). The nature of association is tested in the following chi-square table.

Chi-square value for Age and Employee recognition						
	Value	df	Asymp. Sig. (2-sided)			
Pearson Chi-Square	8.346 ^a	12	.758			
Likelihood Ratio	9.037	12	.700			
Linear-by-Linear Association	1.493	1	.222			
N of Valid Cases	47					

Interpretation

From the above table it is found that the Pearson Chi-square value = 8.346 and P value = 0.758 is statistically insignificant @5%.

	Crosstab Analysis							
		Receiving proper recognition					Total	
		1	2	3	4	5		
Married	No	1	3	6	17	8	35	
Warried	%	2.9%	8.6%	17.1%	48.6%	22.9%	100.0%	
Single	No	4	1	4	1	2	12	
Single	%	33.3%	8.3%	33.3%	8.3%	16.7%	100.0%	
T. (. 1	No	5	4	10	18	10	47	
Total	%	10.6%	8.5%	21.3%	38.3%	21.3%	100.0%	

Association between Marital status and Employee recognition

Chi-square value for Marital status and Employee recognition						
	Value	df	Asymp. Sig. (2-sided)			
Pearson Chi-Square	12.842ª	4	.012			
Likelihood Ratio	12.707	4	.013			
Linear-by-Linear Association	7.570	1	.006			
N of Valid Cases	47					

Interpretation

It can be inferred from the above table, the Pearson Chi-Square value is 12.842 and P value is 0.012, were statistically significant at 5% level of significance hence null hypothesis is rejected. It concludes that there is a relationship between marital status of the respondents and employee recognition.

STRUCTURAL EQUATION MODEL

Goodness of fit test

The adequacy of the model was assessed by the following indices like CMIN/DF, GFI, AGFI, NFI and CFI. Values ranging from 0 to 1 indicate good fit and scores greater than 0.90 considered as a good fit model.

df	GFI	AGFI	CFI	NFI
3	0.998	0.982	1.000	0.996



Modification indices make suggestion to make some changes in model parameters in order to improve the model fit. Based on that modification index the researcher has removed the regression weight path line of satisfied with job and satisfied with remuneration and reward system and satisfied with job and opportunity to participate in decision making process.

Unstandardisadrograssion	waight batwaan	proposed path	
Unstanuarunscuregression	weight between	proposed pain	

Relationship between Exogenous and Endogenous			Estimate	S.E.	C.R.	Р
Satisfied with job	<	Able to feel job security	113	.181	628	.530
Satisfied with job	<	Satisfied with the chance to improve the skills and knowledge	103	.129	799	.424
Satisfied with job	<	Fair competition will improve the performance of employees	.654	.123	5.330	***
Satisfied with job	<	Receiving proper recognition	040	.163	242	.808

The relationship between different variable are measured through the unstandardized regression coefficient.

When Abletofeeljobsecurity goes up by 1, Satisfiedwithjob goes down by 0.113. When Satisfiedwiththechancetoimprovetheskillsandknowledge goes up by 1, Satisfiedwithjob goes down by 0.103. When Faircompetitionwillimprovetheperformanceofemployees goes up by 1, Satisfiedwithjob goes up by 0.654.

11. FINDINGS

- The educational institutions periodically conduct workshops for female employees to improve the quality of service.
- Organizations need to encourage their employees based on their merit regardless of gender.

Educational institutions need to standardize thepay scales

Organizations need to support the female employees by eliminating gender discriminations and providing a secure work environment free of gender bias.

Human resource management should convey the subordinate's problem to the top management to take immediate action.

12. CONCLUSION

Women employees are facing lot of challenges in their workplace, so the management has to identify the factors which affect the female employees' job satisfaction and implement very good policies and provide necessary benefits to improve their satisfaction level. According to this studyit is estimated that the predictors are satisfied with job explain 39.5 percent of its variance. In other words, the error variance of satisfied with job is approximately 60.5 percent of the variance of satisfied with job itself.

This study has undertaken a qualitative research based on in-depth and semi-structured interviews with the employees in educational institutions. The data has been analyzed by a theoretical model of job satisfaction variables. When organizations adopt very good strategies to improve the employee satisfaction and motivate them, automatically the productivity will increase. When the women employees receive the factors like proper recognition, timely encouragement, proper leave facilities and motivation, chance to improve their skills and knowledge, job security proper remuneration will motivate them and improve their job satisfaction.

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