A STUDY ON QUALITY OF WORK LIFE IN RELATION TO JOB SATISFACTION AND OCCUPATIONAL STRESS OF PRIVATE SCHOOL TEACHERS IN NAMAKKAL DISTRICT.

K.Tamilselvi* Dr.V.Selvaraj**

*Assistant professor and Research Scholar in Commerce. **Associate Professor and Head (Retd.)Research Advisor, Nehru Memorial College, Puthanampatti.

Abstract

Education sector, as a whole has contributed to the development of society by creating the young generation as know ledged and purposeful human beings, to the development of economy through generation of employment opportunities, acceleration of industrial growth etc. Although the school teacher has own significance and place in the economy, they are not free from problems. The study is designed to evaluate the factors which contribute the quality of work life in relation to job satisfaction and occupational stress of private school teachers in Namakkal district. A survey showed that the various factors influencing quality of work life such as Adequate and fair compensation, safe and healthy working condition, scope for personal and professional development, supportive work culture, constitutionalism, impact of work life on total life space, social integration, job satisfaction and stress level. The study was conducted with the sample size of 375 private school teachers in Namakkal District

Key Words: Quality of Work Life, Job Satisfaction, Occupational Stress, Private School Teachers.

For a nation to rise its standard must ensure that high quality in her education is attained and sustained, thus bringing about quality workforce in the nation. However, quality work force in the education sector brings quality education which is an instrument highly indispensable in the transformation of individual values, beliefs and behaviour; it is also used to preserve societal cultural settings and acquisition of skills that make members of the society useful to themselves and their society. According to Ehusani¹ (2002),the process of educating is to develop the cognitive, affective and psychomotor facilities of individuals and groups in order to equip them with knowledge and skills necessary to survive and make society progress. Aghenta, as cited by ljaiya (2009)², agrees that trained or educated human resources constitute man power and personnel that bring about national development. This is simply saying that the amount of educated citizen is equal to the amount of available quality work force that will contribute to a nation's development. Meanwhile, the quality of the workforce in the school system presupposes the quality of the school output, that is, the human resources that will be available for the nation.

Research Frame work Objectives of the study

- To determine the quality of work life among teachers working in private schools in Namakkal district.
- To study the relationship among the variables occupational stress, quality of work life and job satisfaction towards teachers working in private schools in Namakkal district.
- To find out the impact of occupational stress on quality of work life, occupational stress and quality of work life on
 job satisfaction among teachers working in private schools in Namakkal district.

Analysis

1) Chi-Square analysis showing association between Job Satisfaction and quality of work life

	Cotogowy	Quality of Work Life				t ²	P
	Category	Low	Medium	High	Total] l	r
Occupational Stress	Low	10	40	20	70		
		2.7%	10.7%	5.3%	18.7%		
	Medium	14	25	59	98		
		3.7%	6.7%	15.7%	26.1%	33.295	0.000
	High	20	121	66	207		
		5.3%	32.3%	17.6%	55.2%		
	T-4-1	44	186	145	375		
	Total	11.7%	49.6%	38.7%	100.0%		

Source: primary data

¹ Ehusani, G. (2002). The Plight of Education and the status of teachers in Nigeria: Issues and Challenges. A paper presented at the forum on Cost and Financing of Education in Nigeria, Abuja.

² Ijaiya N.Y.S (2009). From quality control to quality Assurance: A panacea for quality education in Nigerian schools. A Journal of the Nigerian Association of Educational Administration and Planning. 295 – 303.

Above table is run on sample of 375, to know the association between quality of work life and occupational stress. For the statistical purpose the quality of work life is classified into three groups such as low, medium and high. Using K mean cluster analysis occupational stress is subdivided into three groups such as high, medium and low. It is concluded from the above table that the quality of work life attains the score as (Low- 11.7%, Medium- 49.6%, and High- 38.7%). Most the respondents are fall in the medium score category.

2) Correlation analysis showing relationship between Occupational Stress and Dimensions of quality of work life

Null hypothesis H_0 = There is no significant relationship between the eight components of quality of work life and occupational stress.

Alternate hypothesis H_1 = There is a significant relationship between the eight components of quality of work life and occupational stress.

Quality of Work Life	Occupational Stress
Adequate and Fair Compensation	.036 NS
Safe and healthy working condition	.088 NS
Personal and professional development	.174**
job security	.103*
Supportive work culture	.109*
Constitutionalism	.122*
Work and the total life space	.166**
Social Integration in the work organization	.212**

Source: primary data

The table indicates that the strength of relationship between the variables is highly coefficient each other and the Pearson correlation coefficient between the occupational stress and the following dimensions such as personal and professional development, job security, supportive work culture, constitutionalism, work and the total life space and social integration in the work organization and obtained r values as 0.174, 0.103, 0.109, 0.122, 0.166 and 0.212. Here, the p values are less than 0.05, which is significant at 5% level. Hence, the null hypothesis is rejected at 5% level. It is concluded that there is significant relationship between the occupational stress with respect to dimensions such as personal and professional development, job security, supportive work culture, constitutionalism, work and the total life space and social integration in the work organization.

3) Correlation analysis showing relationship among job satisfaction, quality of work life occupational stress towards private school teachers

	Quality of	Job	Occupational	
Variables	ariables Work Life		Stress	
Quality of	1			
Work Life				
	375			
Job	0.185	1		
Satisfaction	0.000			
	375	375		
Occupational	-0.205	-0.253	1	
Stress	0.000	0.000	•	
	375	375	375	

Source: primary data

The Pearson correlation test was run on a sample of 375 teachers to know the relationship the three variables such as quality of work life, occupational stress and job satisfaction towards private school teachers in Namakkal district.

Null hypothesis \mathbf{H}_{o} = There is no significant relationship among the quality of work life, occupational stress and job satisfaction towards private school teachers.

Alternate hypothesis H_1 = There is a significant relationship among the quality of work life, occupational stress and job satisfaction towards private school teachers.

IJMSRR E- ISSN - 2349-6746 ISSN -2349-6738

The table indicates that the strength of relationship among the variables is highly coefficient each other and the Pearson correlation coefficient between the quality of work life and job satisfaction is (r = 0.185 and p = 0.000); the relationship between quality of work life and occupational stress is (r = -0.205 and p = 0.000) and the relationship between occupational stress and job satisfaction is (r = -0.235 and p = 0.000). It is conclude that there is a significant negative relationship among the three variables such as quality of work life, occupational stress and job satisfaction towards private school teachers.

4)Multiple Regression analysis showing influence of Quality of work life and Occupational Stress on job satisfaction towards private school teachers

Model	Summary

		Adjusted R		
R	R Square	Square	F	P
0.313	0.098	0.093	20.150	0.000

Coefficients

	Variable	Un s	standardized	Standardized		
SL.NO.		Coefficients		Coefficients	t	p
		В	SE	Beta		
	Constant	1.911	0.208		9.204	0.000
1	Quality of work life	0.250	0.067	0.184	3.736	0.000
2	Occupational Stress	-0.289	0.057	-0.252	-5.115	0.000

Dependent Variable: Job Satisfaction

The multiple regression analysis was run on a sample of 375 teachers has been carried out for the data considering job satisfaction as a dependent variable and the independent variables such as quality of work life and occupational stress. The reaction of the teachers and effect of the independent variables over job satisfaction have been studied by the regression analysis. The result of the analysis and computations are given in above table.

Null hypothesis \mathbf{H}_{o} = There is no significant influence of occupational stress and quality of work life on job satisfaction towards private school teachers in Namakkal district.

Alternate hypothesis H_1 = There is a significant influence of occupational stress and quality of work life on job satisfaction towards private school teachers in Namakkal district.

The F value obtained for the analysis is 20.150 and the p value is 0.000, which are significant at one percent level. Hence the assumed regression model may be considered as a good fit. The value of R^2 is 0.098 and implies that 10% of job satisfaction is influenced by the independent variables.

Considering the significant individual regression coefficients, it is seen that the variable quality of work life shows (Beta -0.184, t-3.736 and p-0.00) and occupational stress shows (Beta -0.252, t-5.115 and p-0.000). The table clearly shown that all the variables p values are less than 0.010, which is significant at 1% level. Hence, the null hypothesis is rejected at 1% level; it is conclude that there is a significant influence of quality of work life and occupational stress on teacher's job satisfaction towards private school teachers in Namakkal district.

Conclusion

This study is aimed to analyze the quality of work life in relation to job satisfaction and occupational stress of private school teachers. Occupational stresses, quality of work life and job satisfaction are considered to evaluate the teacher's quality of work life. The result of the study showed that negative relationship between occupational stress and quality of work life and also found negative relationship between occupational stress and job satisfaction. The findings of the research clearly indicate that occupational stress negatively influenced on job satisfaction towards private school teachers. The findings highlighted that Quality of work life dimensions such as fair compensation, safe and healthy working condition, job security and constitutionalism not influenced teacher's job satisfaction. Hence, it is concluded that both management and teachers need to understand the effects of work stress, the relationship between stress and performance and the source of stress within the institution to increase the better quality of working life of the private school teachers.

References

1. Behnam Talebi , Mehdi PakdelBonab, Ghader Zemestani and Nasrin Aghadami(2012), "Investigating the Relationship between the Employee's Quality of Work Life (QWL) and Their Effectiveness in Banking", Pelagia

IJMSRR E- ISSN - 2349-6746 ISSN -2349-6738

Research Library European Journal of Experimental Biology, 2012, 2 (5):1839-1842, ISSN: 2248 –9215, CODEN (USA): EJEBAU, www.pelagiaresearchlibrary.com

- 2. Dr.Geetika, Dr.Tripti singh and Vibhava srivastava, "HR Practices, Quality of Work Life and Organizational Efficiency; With special reference to IT-Enabled Service Sector in India", Indian Journal of Training & Development, Vol. XXXX No.3· JULY-SEPTEMBER, 2010
- 3. Horst Hart, Erling Ribbing, Kenneth Abrahamsson, Quality of Working Life, Industrial Relations and Labour Productivity Report from two workshops in WORK-IN-NET Stockholm, May 25-27, 2005
- 4. Luiz Cyrillo Aquino Campos and Adriano Mendonça Souza, "Study of the Walton.s criteria of Quality of working life using multivariate analysis in a military organization ",Third International Conference on Production Research Americas' Region 2006 (ICPR-AM06) IFPR ABEPRO PUCPR PPGEPS
- 5. Mohamed Jubran Almalki ,(January 2012) "Quality of work life and Turnover intention in Primary Health care Organizations: A cross sectional study of Registered Nurses in Saudi Arabia", Ph.D thesis submitted to School of public Health, Queensland University of Technology.
- 6. Md. Zohurul Islam and Sununta Siengthai, Quality of work life and organizational performance: Empirical evidence from Dhaka Export Processing Zone, paper is prepared for the ILO Conference on 'Regulating for Decent Work, to be held at the International Labour Office, Geneva during July 8-10, 2009.
- Raduan Che Rose, LooSee Beh, Jegak Uli and Khairuddin Idris, "Quality Of Work Life: Implications Of Career Dimensions", Journal of Social Sciences 2 (2): 61-67, 2006 ISSN 1549-3652© 2006 Science Publications, Pg.no.61-67.
- 8. A.Sabarirajan, et.al.,(2011) A study on Quality of work life and Organizational Performance among the employees of Public and Private banks in Dindigal, International Journal of Economic Research, IJER 2011 2(6), 38 45 ISSN: 2229-6158
- Safura. Taghavi ,Fariman Ebrahimzadeh ,HosseinAli Bhramzadh ,Hosseini Masoumeh (2014), "A study of the relationship between quality of work life and performance effectiveness of high school teachers' in Shirvan", International Journal of Academic Research in Business and Social Sciences January 2014, Vol.4,No.1 ISSN:2222-6990, URL: http://dx.doi.org/10.6007/IJARBSS/v4-i1/529
- 10. Tripti Singh, Sumit Kumar Srivastav, QWL and Organization efficiency: A Proposed framework, Journal of Strategic Human Resource Management Volume 1 Issue 1 January 2012
- 11. Wilson Banwell Human Solution TM, Proact Solutions Humaines ^{MC}, "Under Pressure: Implications of Work-life balance and Job stress" Human Solution Report 2006.
- 12. P. Yukthamarani Permarupan, Abdullah Al- Mamun & Roselina Ahmad Saufi(2013)," Quality of Work Life on Employees Job Involvement and Affective Commitment between the Public and Private Sector in Malaysia", Asian Social Science; Vol. 9, No. 7; 2013,ISSN 1911-2017 E-ISSN 1911-2025, Published by Canadian Center of Science and Education.