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DIMENSIONS OF JOB SATISFACTION AND ITS IMPACT ON ORGANIZATIONAL CITIZENSHIP BEHAVIOR AT THE SRI LANKA ADVANCED TECHNOLOGICAL EDUCATION (SLIATE)

P.P.G.T. GURUGE ASST. LECTURER ADVANCED TECHNOLOGICAL INSTITUTE TANGALLE

ABSTRACT

Job satisfaction is an important and a very challenging issue in the higher education system. The academics' job satisfaction is very important to produce high-quality students in the Sri Lanka Advanced Technological Education. Employee job satisfaction and dissatisfaction significantly affect citizenship behavior within an organization. The research was designed to study the different perspective of employee job satisfaction and its effects on organizational citizenship behavior using Herzberg's two-factor theory. A structured questionnaire with five-point Likert scales was used to collect data. 137 respondents were selected using the stratified random sampling from a population of 225 academics from eighteen Advanced Technological Institutes in Sri Lanka. Pearson Correlation Coefficient and multiple Regression were used to obtain the results. The results indicated that there was a significant positive relationship between organizational citizenship behavior and Dimensions of job satisfaction among academics at 0.01 significant level (2-tailed). The findings of the research revealed that motivational and hygiene factors were having a significant positive association with Organizational Citizenship Behavior of the academic staff of the Sri Lanka Advanced Technological Education.

KEYWORDS

job satisfaction, organizational citizenship behavior, SLIATE.

1. INTRODUCTION

ducators' job satisfaction is important as it has a direct impact on students' achievement and their future career (Pitkoff, 1993). Likewise "Academic staff is the key stakeholder in the Sri Lanka Institute of Advanced Technological Education (SLIATE) and their job satisfaction is very important to produce quality students" (Antony and Elangkumaran 2014). Academic job satisfaction (JS) and dissatisfaction significantly affect citizenship behavior within an organization. Hence it is useful to analyze the dimension's job satisfaction and its impact on organizational citizenship behavior (OCB) in the SLIATE. Accordingly, the scope of the research is OCB while the coverage of the research is the dimensions of JS at SLIATE.

2. REVIEW OF LITERATURE

2.1 ORGANIZATIONAL CITIZENSHIP BEHAVIOUR

"Organ (1988, p.4) stated OCB as individual behavior that was discretionary, not directly or explicitly recognized by the formal reward system, and that in the aggregate promotes the effective functioning of the organization".

Organizational citizenship behavior can be defined as the voluntary behavior that is not explicitly recognized by the organization's formal reward system and, in general, makes the responsibility level of the individual promoted in the organization (Allameh, 2001).

Allen & Rush (1998) confirmes that OCB becomes important as they assist in achieving organizational goals and contributing to its effectiveness and that managers often consider OCB when evaluating employee performance and determining promotions and pay increases (Podsakoff & MacKenzie, 1997).

Podsakoff, Ahearne, and MacKenzie (1997) summarized the relationship with OCB and organizational performance. Accordingly, OCB diminish the need to devote scarce resources to functions maintenance (Organ, 1988); also it opened up those resources for more productive purposes (Borman and Motowidlo, 1993); similarly, it used to enhance the productivity of coworkers and managerial staff (MacKenzie, Podsakoff, and Fetter, 1993; Podsakoff and MacKenzie, 1994) and finally it helped to facilitate the coordination of activities between team members and across work groups (Karambayya, 1989).

William & Andersons (1991) suggested OCB as a two-dimensional construct. I.e. OCB-I (Individual) & OCB-O (Organization). OCB-I was the behaviors that immediately and indirectly contributed to the organization (e.g.: - Advice, coach, or mentor a co-worker, Lent a compassionate ear when someone had a work problem). OCB-O: - OCB-O was the behaviors benefit the organization in general (e.g. Helped peers to learn new skills or shared job knowledge.). Previous research categorized the OCB-I dimension as altruism and OCB-O as generalized compliance. (Podsakoff, MacKenzieS., Paine, & Bachrach, 2000)

2.2 JOB SATISFACTION

"Job satisfaction is the most frequently studied variable in organizational behavior" (Spector, 1997). Employee job satisfaction is "a positive feeling about a job, resulting from an evaluation of its characteristics" (Robbins & Judge, 2014). An employee with a high level of job satisfaction holds positive feeling about his or her job, while a dissatisfied employee holds negative feelings. Job security, organizational financial stability, degree of responsibility, opportunities for achievement and advancement, employee recognition, the nature of the job itself and growth are major satisfiers (Robbins & Judge, 2013,)

Job satisfaction is a complex phenomenon and researchers do not view it as a unitary concept, rather they consider it as a construct with multiple facets (Cranny, et al., 1992). There are many factors affecting to an employees' job satisfaction. Frederick Herzberg's two-factor theory identified that there were two types of factors in the workplace such as motivational factors and hygiene factors.

Motivators are more concerned with the actual job itself and that give positive satisfaction. These factors are inherent from intrinsic conditions of the job itself, such as achievement recognition, responsibility, advancement and growth. These factors are called satisfiers and intrinsic factors. Hence these factors intrinsically rewarding.

Herzberg (1966) used the term "hygiene" in the sense that these are considered maintenance factors. These are extrinsic to the work itself. They can be a cause of job dissatisfaction unless appropriately applied by an organization. Hygiene factors include company policies, compensation, relationships with co-workers and supervisors, work condition and job security.

DIMENSIONS OF JOB SATISFACTION

2.2.1 MOTIVATIONAL FACTORS

2.2.1.1 RECOGNITION

Staffs at all levels of the organization want to be recognized for their achievements on the job. Taking the time to acknowledge individual successes of a job can increase the likelihood of employee satisfaction. Constructive feedback enhances an employee's self-confidence and keeps them working in the right direction.

2.2.1.2 RESPONSIBILITY

Giving employees the freedom of ownership of their work or job autonomy may help to raise employee job satisfaction. Dole and Schroeder (2001) found that job satisfaction increased and the intent to quit decreased as levels of authority over the job grew.

2.2.1.3 ACHIEVEMENT

As per Herzberg, organizations have to ensure employees are in the proper positions to utilize their talents to enhance satisfaction. Organizations have to set clear, achievable goals and standards for each position, and regularly communicate them to employees, so they can felt a sense of achievement and challenge. However, challenges should not be overloaded, too problematic or impossible.

2.2.1.4 ADVANCEMENT

A room to advance will help to ensure job satisfaction. Vroom (1964) found that job satisfaction was directly related to the extent that jobs provide individuals with rewarding outcomes. He suggested that promotional opportunities were important to a worker's satisfaction with the job.

2.2.1.5 GROWTH

Most of the employees remain and satisfied when there are opportunities for personal growth. Alderfer (1972) emphasized that 'Satisfaction of growth needs depends on a person finding the opportunity to be what he or she is most fully and become what he or she can.'

2.2.1.6 JOB ITSELF

The job itself is a vital factor affecting to employees' job satisfaction. Locke (1976) stated that, "Job satisfaction is enhanced by the task that is mentally challenging but allows individual to experience success, and is personally interesting". Hackman and Oldham (1976) noted that "People with high esteem need look for a job that is meaningful and they are satisfied when they get it ".

2.2.2 HYGIENE FACTORS

2.2.2.1 COMPANY POLICIES

Company policies are documented set of comprehensive guidelines, formulated after an analysis of all internal and external factors that can affect a firm's objectives, procedures and strategies. In 1976 Locke has identified that there should be clear policies and strategies in the organization which made easy for employees to understand their goals and objectives etc., otherwise it may lead toward dissatisfaction.

2.2.2.2 RELATIONSHIP WITH SUPERVISORS

A positive supervisor-employee relationship stimulates the quality of two-way communication, trust, and performance while increasing job satisfaction, organizational commitment, and lower intentions to quit (Harris, Harris & Eplion, 2007). Bruce and Blackburn (1992) graded good managerial relations second among variables affecting job satisfaction. Vroom (1982) further stated that there is considerable evidence demonstrating that satisfaction is related to the consideration an employee feels is received from supervisors.

2.2.2.3 RELATIONSHIP WITH CO-WORKERS

Co-worker relationships are a benefit to the organization; given that, teamwork is a very important aspect of organization productivity and success. Locke (1976) stated that friendly and supportive co-workers led to increased job satisfaction. Co-worker relationships may also benefit the organization as a whole; given that, teamwork is a very important aspect of organization productivity and success. The absence of co-worker relationships in the workplace has a negative effect on job satisfaction (Luthans, 1998).

2.2.2.4 RELATIONSHIP WITH SUBORDINATES

Relationships with subordinates have a significant influence on employee job satisfaction. Two-way communication is essential for a successful organization because it fills the gap between superior and subordinates by increasing the levels of job satisfaction, trust and support.

2.2.2.5 COMPENSATION

Compensation consists of all of the tangible things such as rewards and benefits that employee's get in return for working. Over the years, many studies have found out that wages and salaries are the major factors of job satisfaction (Abdullah et al., 2011). According to Luthans (1998), Employees often see pay as a reflection of how management views their contribution to the organization. Lai (2011) noted that an efficient compensation system results in organizational growth and expansion and exhibit a positive relationship between employee satisfaction and job-based wages, skill-based pay and performance-based pay. Locke (1976) further stated that "When pay is seen as fair based on job demands, individual skill level, community pay standards, satisfaction is likely to result".

2.2.2.6 JOB SECURITY

Job security gives the assurance or confidence to remain in the current job or the organization. Job security is also affected by a worker's performance, the success of the business, nature of the industry, the attitude of the management and the current economic environment. In times of economic uncertainty, job security is the most critical factor which determines employee's job satisfaction. However, organizational instability and ongoing change with potentially negative consequences undermine job security (Cooper, 2006).

2.2.2.7 STATUS

Herzberg defined this factor is any consideration that would enhance an employee's sense of importance, prominence, or position in life. Examples would be a big office, the company provided office transportation or any other special benefits that would distinguish one employee from another (Herzberg et al., 1959; Herzberg, 1966). Several studies have found a positive correlation between status and job satisfaction (Rostamy, Hosseini, Azar, Khaef-Elahi, & Hassanzadeh, 2008)

2.2.2.8 WORKING CONDITIONS

Bass (1965) claimed that job satisfaction lies in the need-satisfying potential of the job environment. If the working condition is satisfactory, the workforces will find it easier to carry out their job. In additionally, Hodgetts (1991) stated that "Where working conditions are good, comfortable, and safe, the setting appears to be appropriate for reasonable job satisfaction and the situation with respect to job satisfaction would be bleaker if working conditions were poor".

3. IMPORTANCE OF THE STUDY

The findings of the research will be very significant for SLIATE administrative officers (Director General, Deputy Director General Admin and Finance, Deputy Director General Planning and Research) who play a vital role in designing job specification and determining satisfiers and dis-satisfiers leading to academic job satisfaction.

The findings of the research will also be useful for individual Directors to alter their system to increase the efficiency of academic members which could enable them to offer extrinsic and intrinsic rewards to obstruct high turnover, absenteeism and job stress which could lead to increase OCB.

The results will be useful at the national level within the framework of economic development. Policy makers at the national level could make use of these findings which would be a good raw material for them to develop national policies in order to upgrade the SLIATE to the international level.

4. STATEMENT OF THE PROBLEM

Job Satisfaction is one of the major topics discussed in the OCB in the past few decades. Machado-Taylor, Meira Soares, & Gouveia (2010) identified that the teaching faculties' job satisfaction has a direct correlation and contribution to student satisfaction and learning. Stewartg (2004) identifies that once the level of job satisfaction increases, both personnel and organizations will achieve their goals and will thus be more successful.

The academic level of JS considerably affects citizenship behavior in the SLIATE. Satisfied academics were not limited to the job description and perform their usual job duties. They provided innovative suggestions to improve their organization and helped other co-workers to solve specific problems. Some of the academics corporate in extracurricular activities even though their attendance is not necessary and voluntarily supports the administrative function of the organization. When the employees are dissatisfied they likely to talk negatively about the organization and not willing to share resources and provide assistance to their coworkers. Hence, satisfied academics perform positive OCB and dissatisfied academics perform negative OCB in the higher education sector.

As far as the literature concerned, there are no studies have been done on the OCB of the academics in SLIATE. Various studies have been done with regards to the OCB and job satisfaction in developed countries and undeveloped countries in different sectors and different areas but no studies been done with regard to the academic staff in higher educational institutes in the context of Sri Lanka. Thus, the aim of this study is to do a research in the context of SLIATE and contribute to the international literature with the findings from Sri Lanka.

5. OBJECTIVES

- To identify the possible factors which influence employee job satisfaction of the academic staff.
- $2. \hspace{0.5cm} \hbox{To analyze the factors, which influence the job satisfaction of the academic staff.} \\$

- 3. To identify the impact of job satisfaction toward organizational citizenship behavior.
- 4. To offer possible recommendations to the corporate managers and policymakers in relevant organizations to mitigate their relevant policies especially HR policies to increase Organizational Citizenship Behavior.

6. HYPOTHESES

There is a strong positive relationship between employee job satisfaction and Organizational Citizenship Behavior.

Motivational factors have a significant positive influence on Organizational Citizenship Behavior

Hygiene factors have a significant positive influence on Organizational Citizenship Behavior

7. RESEARCH METHODOLOGY

7.1. POPULATION AND SAMPLING TECHNIQUE

The population consists of the academic staff consisting Senior Lecturers, Lecturers and Assistant lecturers in the SLIATE. Random sampling was used in this study. The sample was selected based on Sekaran (2003), Total 137 responses were obtained for the purpose of this study.

7.2. MEASUREMENT

A structured questionnaire was used to collect data. It consisted of three parts. Section-A to collect the demographic characteristics of the respondents. OCB was measured in the section- B by using 10 items that were adapted from Spector, P. E., Bauer, J. A., & Fox, S. (2010). Section- C used to measure the JS. The scales used to measure them were developed by Ewen et al. (1966), Graen (1966), House and Wigdor (1967), Lindsay et al (1967), Maidani (1991), and Pizam & Ellis (1999), Teck-Hong & Waheed (2011) Klassen, Usher, and Bong (2010), and Tang et al. (2004) used in research paper where they tested Two-Factor theory on the Malaysian retail sector.

7.3. MODE OF ANALYSIS

Bivariate correlations then applied to calculate the relationship between OCB and JS as well as JS and Motivation factors and Hygiene factors. Multiple Linear regression was then executed to estimate the value of the dependent variable of OCB based on the independent variable of JS. Model assumptions were checked for accuracy.

8. RESULTS & DISCUSSION

8.1 CORRELATION ANALYSIS

TABLE 8.2.1: PEARSON CORRELATION RESULT

	OCB	Job Satisfaction	Motivation Factors
Job Satisfaction	.801**		
Motivation Factors	.650**	.911**	
Hygiene Factors	.764**	.823**	.516**

Table 8.2.1 shows the results of Pearson correlations that measure the relationship between OCB and overall JS and dimensions of JS. Job satisfaction, Motivational Factors and Hygiene factors have a positive relationship with OCB with a correlation coefficient of (0.801, 0.650 and 0.764 respectively). Thus there is a significant association between the OCB and JS as well as the dimension of JS. Job satisfaction and its dimensions have a strong significant positive relationship with each other. Motivation factors and JS was strongly positively correlated with a correlation coefficient of 0.911 at 1% level. Furthermore, hygiene factors and JS indicates a strong positive correlation with a coefficient of 0.823 at 1% level.

TABLE 8.2.2: CORRELATION BETWEEN OCB, JOB SATISFACTION AND MOTIVATIONAL FACTORS

	Recognition	Responsibility	Achievement	Advancement	Growth	Job itself	Job satisfaction
Responsibility	.414**						
Achievement	.298**	.324**					
Advancement	.151	.306**	.299**				
Growth	.102	.280**	.283**	.913**			
Job itself	.236**	.342**	.066	.286**	.254**		
Job satisfaction	.584**	.680**	.525**	.626**	.606**	.490**	
OCB	.407**	.459**	.369**	.424**	.419**	.449**	.745**

^{**.} Correlation is significant at the 0.01 level (2-tailed). *. Correlation is significant at the 0.05 level (2-tailed).

Table 8.2.2 revealed that correlation values between the dependent variable OCB and its predictor variables of motivational factors have a significant correlation in terms of recognition (0.407), responsibility (0.459), achievements (0.369), advancement (0.424) growth (0.419) and job itself (0.449.13) at 1% significant level. Further table 4.3.2 indicates that all the motivational factors have a positive linear correlation with the JS i.e. recognition (0.584), responsibility (0.680), advancement (0.525), achievement (0.626), growth (0.606) and job itself (0.490) at 1% significant level.

TABLE 8.2.3 CORRELATION BETWEEN OCB, JOB SATISFACTION AND HYGIENE FACTORS

	Company policy	Relationship with supervisor	Relationship with co-worker	Relationship with subordinates	Compensation	Status	Working condition	Job security	Job satisfaction
Relationship with supervisor	.129						-		
Relationship with coworker	.197*	.315**							
Relationship with subordinates	.222**	.449**	.376**						
Compensation	.138	.108	016	.258**					
Status	.002	.174*	.184*	.224**	.248**				
Working condition	.200*	.268**	.258**	.416**	.302**	.195*			
Job security	069	.260**	.187*	.104	.109	.298**	.186*		
Job satisfaction	.405**	.510**	.392**	.679**	.495**	.270**	.505**	.311**	
OCB	.274**	.440**	.396**	.706**	.413**	.278**	.548**	.333**	.801**

^{**.} Correlation is significant at the 0.01 level (2-tailed). *. Correlation is significant at the 0.05 level (2-tailed).

Table 8.2.3 shows that despite other hygiene factors there is a significant positive relationship with dependent variable OCB at 1% significant level. There was an significant positive relationship between relationship with company policy (.274), relationship with supervisors (.440), relationship with subordinates (.396), relationship with co-worker (.706), compensation (.413), status (.278), working conditions (.548) and job security (.333) with OCB. Table 8.2.3 further deduces that all the hygiene factors have a notable positive linear correlation with the JS at 1% significant level i.e. company policy (.405), relationship with supervisors (.510), relationship with subordinates (.392), relationship with co-worker (.679), compensation (.495), status (.270), working conditions (.505) and job security (.311).

8.3 MULTIPLE LINEAR REGRESSION ANALYSIS

TABLE 8.3.1 THE RELATIONSHIP BETWEEN DIMENSIONS OF JOB SATISFACTION AND ORGANIZATION CITIZENSHIP BEHAVIOR

variable	Beta- coefficient	t -Value	probvalue	
Constant	813	6.167	.002	
Motivation Factors	.354	6.020	.000	
Hygiene Factors	.833	10.267	.000	

R-square 0.678

Adjusted R-Square 0.673

F-statistics 140.006

that, the findings showed that there was a significant positive relationship with compensation, working conditions and OCB.

Table 8.3.1 indicates that the independent variables explain a slight degree of the variance in employee OCB (R2 = 0.673). Additionally, the regression coefficient results of each individual predictor show a significant positive relationship between Motivation factors and OCB ($\theta = 0.354$, p = 0.000) and between Hygiene factors ($\theta = 0.833$, p = 0.00). Thus, it can be concluded that the 63.8 % of the variance in OCB is due to the variances in Motivation factors and Hygiene factors of job satisfaction.

9. FINDINGS

The Present study revealed that there was statistically significant positive the association between OCB and JS. However, JS only accounted for 67.3 % of the variance in OCB. Hence, it showed that there are other factors that influence OCB and JS in academics in SLIATE. It could mean that other factors such as pay structure, quality of life, work-life balance, job characteristics, congruence with personal values and perceptions of institutional values organizational culture and social factors could have an impact on OCB and JS separately.

The findings of the present study indicated that motivational factors and hygiene factors of JS are significant positive influence with OCB. This result is consistent with previous research (Lee & Allen, 2002). The results of the regression analysis also revealed that motivational factors are a statistically significant predictor of OCB. It has been found that there is a significant positive relationship between recognition and responsibility with OCB which has supported by Werner (1994) and Allen and Rush (1998). In addition to above, there is a significant positive association between achievement, advancement, growth and job itself with OCB. Additionally, the results of the regression analysis also revealed that hygiene factors are a statistically significant predictor of OCB. The present findings indicated that there was a significant positive relationship with company policy, status and job security. Results further indicated there was a significant relationship with supervisors, relationship with subordinates, and relationship with a co-worker with OCB which consist with the research of Podsakoff et al. (2000). In addition to

10. RECOMMENDATIONS

SLIATE can reward citizenship behavior by focusing on the extent to which academics engage in such behavior in addition to their prescribed job duties. They should prepare inbound training and outbound training for the Managers, Directors and Department heads' to improve their HRM abilities and leadership skills to enhance citizenship behavior towards their subordinates. Further management can educate the importance of OCB in organizational and sectional level. Recruit graduates who have actively participated in the life of their academic institutions. Consequently, SLIATE can use situational interviews to identify which applicants are most willing to engage in citizenship behaviors. Improve academic compensation so that they can achieve a high level of job satisfaction and gain employee commitment to perform the extra-role behavior. SLIATE can select lecturers with high skill sets and preference for OCB to appoint as mentors or councilors for students to improve their performance. It is recommended to administrators of the organization to increase the academic job satisfaction to provide more organizational citizenship behaviors. For that SLIATE can create a flexible and family-friendly workplace for academics. Management should recognize academic staff's individual learning or professional training needs and be supportive of their continuing education. Academics may be provided the opportunity for achievements and may be encouraged through rewards, incentives and promotion on their performance to facilitate job satisfaction. The organization should implement a system that measuring of job satisfaction and work performance on regular basis and guidance to improve the skills and competencies that can create more job satisfaction and better work performance. Provide a comfortable working environment with up-to-date facilities for the academics.

11. CONCLUSIONS

The objective of this study was to identify the impact of JS OCB on job satisfaction in SLIATE. 137 academics were randomly selected for the study. Questionnaire in the English language was developed based on the related literature review and the Cronbach alpha coefficient for overall questionnaire items are 0.824. Correlation analysis was done between dimensions of job satisfaction and OCB. In the study undertaken it depicts that OCB and JS is 67.8% correlated and the value of adjusted R square is 0.673 and it states that 67.3% variance in OCB (dependent variable) is caused by JS (independent variable) in the sample data set. The result supports the hypothesis of JS of employees significantly positively related to OCB. Findings also lead to conclude that both motivational and hygiene factors are important variables in predicting the OCB in the SLIATE. Future research should aim to collect longitudinal to minimize the effects of common-method bias and carried with widened scope such as the demographic considerations may be taken into account in the analysis. The study may be carried out for other sectors and industries.

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