# ROLE OF PERCEIVED ORGANIZATIONAL SUPPORT AND JUSTICE ON EMPLOYEE TURNOVER INTENTIONS: EMPLOYEE ENGAGEMENTAS MEDIATOR

#### NAVIN KUMAR K

Assistant Professor, School of Management, Manipal University, Manipal E-mail: navin.kumar@manipal.edu

Abstract- Employee turnover causes huge cost burden for any organization. It may be direct or indirect. Training cost, hiring cost, selection cost is considered as direct cost and indirect cost include loss of reputation, low employee morale.Since employees are a critical component of any organization, effort must put to increase perception of organization support and organizational justice, to make them more engaged and satisfied, which signals healthier organization and reduces employee turnover intentions, which is essential in determining organization effectiveness. In today's competitive business environment, retaining key talented employees is a major challenge before any organization in order to compete in the real market. It is observed that managerial support having direct impact on the turnover intentions and intrinsic rewards determines the above relationship.It was suggested that, it is the responsibility of the organization to create good environment to maintain good relationship. Therefore this paper attempts to review the perceived organizational support and organizational justice as antecedents of employee turnover intentions with mediating effect of Employee Engagement.

Keywords- Perceived organizational support, Organizational Justice, Employee Engagement, Employee Turnover Intentions.

#### I. INTRODUCTION

#### 1.1. Background

Employee turnover causes huge cost burden for any organization. It may be direct or indirect. Training cost, hiring cost, selection cost is considered as direct cost and indirect cost include loss of reputation, low employee morale (Staw, 1980). According to Mobley et al. (1978) turnover intention is an antecedent of actual employee turnover and it is the prime important to see the reason for and causes of employee turnover intensions. Godfrey (2010) observed that employee engagement plays a mediating role between organizational support and employee turnover intentions. Most of the organizations are employee intensive and organization should play as a differentiator to retain key talented who can be valuable asset of any organization. Flexibility in the workplace, positive work environment, ample opportunity for growth, transparency about compensation and better relationship reduces turnover intentions (Kemelgor and Meek (2008)). One of the major antecedents for employee turnover intention is employee engagement. It was observed that, job characteristics, relationship with peers, work place environment and other HR policies are forerunners of employee engagement, which influences job performance and employee turnover intentions (Ranaet al. 2014). Employee engagement will create a win-win situation and it can be one of the tools to motivate employees to contribute more and to retain the employees in the long run (Devi 2009). It was articulated that organization support having direct impact on the turnover intentions and improving employee relationship engagement determines between

organization support and turnover intentions (Tymon, 2011).

Since employees are a critical component of any organization, effort must put to increase perception of organization support and organizational justice, to make them more engaged and satisfied, which signals healthier organization and reduces employee turnover intentions, which is essential in determining organization effectiveness.

#### 1.2. Issues Prevalent

In today's competitive business environment, retaining key talented employees is a major challenge before any organization in order to compete in the real market.Tymon (2011) observed that managerial support having direct impact on the turnover intentions and intrinsic rewards determines the above relationship.Anitha(2013), identified factors which influences employee engagement such as work environment, leadership, compensation etc., and concluded that these factors are important interpreter of employee engagement. It was also found that there is a positive co-relation between employee engagement and employee performance. It was suggested that, it is the responsibility of the organization to create good environment to maintain good relationship. Thus, irrespective of the size, the organization must support the employees and their needs in order to make them more engaged in the work. Since there is a cost advantage, there is a lot of scope for innovation and profits, in health care sector in India, when we compared to other western countries. The private sector investment is accelerating in the health care sector in India. The health care sector is expected to grow at faster rate

and the compound annual growth rate may reach US \$ 158.2 billion in 2017 from US \$ 78.6 billion in 2012, according to a report by Equentis Capital. The reason for this growth may be, growing population, increasing income, health consciousness and other factors. According to the report of department of Industrial policy and promotion (DIPP), health care sector invited foreign direct investment (FDI) worth Rs 11,272.32 crore between April 2000 and February 2014. According to NASSCOM, Indian IT industry would add incremental revenues of \$ 13-14 billion in 2014-15 and it is a measure of market share growth. Even if the Indian IT services sector growing at the faster rate, companies are facing the challenges of rising attrition levels according to the business standard report. Hence there are a challenges as well as opportunities in the health care sector and IT sector in India. Because of these developments, competition intensifies and to achieve competitive advantage, contribution of employees towards organization is very much essential and organization must retain and attract key talented employees. According to James and Faisal (2013) BPO facing highest attrition rate which causes huge economic impact on the organization. So it is very much required to focus on antecedents of employee turnover intentions in the health care organizations and IT firms.

### 1.3. Statement of the Problem

The effectiveness of organization is very much depending on the employee's quality service and their commitment to the work. However, the commitment of employees is depend on the extent to which the organization respect their contribution and take care of their wellbeing. Newman (2014) found that perceived organizational support and employee commitment are positively related. There is negative relationship between perceived organizational support and turnover intentions. Nadiriet al. (2010) found that there is a positive relationship between organization support and employee job satisfaction and performance.

If employees feel that organization is least cared about employees and their contribution, their commitment towards the work reduces and they may feel insecure, which in turn leads to the turnover intentions. Perryer and Jordan (2014) articulated that, the interrelationship between organization support and organizational commitment is one of the important determinants of the turnover intentions. It was also found that when there is good organization support, employees do not leave the organization and they stay in the organization for long. Yang et al. (2014), observed organization must promote ethical climate within the establishment and once employee smells that management is concern about the employees, their motive towards work enhances, so that employee turnover can be reduced. Thus, the main objective of this research is to study the role of perceived organizational support and organizational

justice on employee turnover intentions with mediating effect of employee engagement.

- 1.4. Objectives of the Study
  - 1. To study the perceived organizational support, perceived organizational justice, employee engagement and employee turnover intentions in the health care organizations and IT firms.
  - 2. To analyze the relationship between perceived organization support and employee engagement in the health care organizations and IT firms.
  - 3. To evaluate the relationship between perceived organization justice and employee engagement in the health careorganizations and IT firms.
  - 4. To identify the relationship between employee engagement and employee turnover intentions in the health care organizations and IT firms.
  - 5. To find the association between the perceived organization support and employee turnover intentions in the health care organizations and IT firms.
  - 6. To know the relationship between the perceived organization justice and employee turnover intentions in the health care organizations and IT firms.

## 1.5. Scope of the Study

This research aim to study the role of perceived organizational support and organizational justice on employee turnover intentions with mediating effect of employee engagement in the health care organizations and Information Technology service companies. According to the Business standard report IT and Health Care Sector witnessing highest attrition rate in India and retaining key talented employees remain key challenge. According to the MyHiring.com survey, IT sector recorded highest attrition rate of 23% and which is followed by Health care which recorded 12% during 2010 - 12. In the health care the researcher will select top ten NABH accredited hospitals as sample size. In the Information Technology service companies the researcher identified the top ten firms facing highest attrition rate as sample size. In the health care the sample population description includes Clinical and Non-Clinical. In the Information Technology service companies sample population description includes process analyst (entry level), senior process analyst, team leaders, supervisor and Managers group.

# II. RESEARCH METHODOLOGY

### 2.1 Research Approach and Design

The present study is an empirical study to explore the consequences of perceived organizational support and perceived organizational justice on employee engagement and its impact on turnover intentions.

Role of Perceived Organizational Support and Justice on Employee Turnover Intentions: Employee Engagement as Mediator

#### 2.2 Tools for Data Collection

The following scale items can be used to measure perceived organization support, perceived organizational justice, employee engagement and employee turnover intentions:

Perceived Organizational Support

The perceived organizational support will be measured with 16 item scale developed by Eisenbergeret al. (1986).

#### Perceived Organizational Justice

To measure the degree of organizational justice, 20item scale will be used which is developed by the Niehoff and Moorman (1993) on three domains, such as procedural justice, distributive justice and interactional justice. This scale has been used by Biswas et al. (2013) in the Indian context.

#### **Employee Engagement**

Utrecht work engagement scale (UWES) can be used to measure employee engagement suggested by the Schaufeliet al. (2002) which includes 17 items on three domains such as Vigour, Dedication and Absorption.

#### **Employee Turnover Intentions**

The employee turnover intention scale will be developed. The reliability and validity will be established.

#### Variables

Independent Variables: Perceived organizational support and perceived organizational justice. Dependent Variable: Employee turnover intentions. Moderating Variable: Employee Engagement.

#### 2.3 Sample and Sampling Technique

The present study follows a random sampling with a sample size of 1000 respondents, which includes 500 sample from the health careorganizations and 500 sample from the Information Technology service companies. The sample will be collected as per the statistical methods depending upon the population under study.

#### 2.4 Data Collection Procedure

The data will be collected using structured questionnaire. The questionnaire will be personally administered by the researcher.

# 2.5 Statistical Analysis

To analyse the data  $2 \ge 2$  Annova table will be used. 2 implies two types of organization namely health care and IT firms. Remaining 2 is occupation wise which includes clinical and non-clinical.

Co-Relation will be used to understand the relationship between dependent and independent variable.

The regression analysis will be used to understand the moderating effect of employee engagement.

# III. RELEVANCE OF THE PAPER/RESEARCH GAP

It is evident from the research that, the attrition rate intensifies both in the health care sector as well as in the IT sector. According to the pay scale recent employee turnover report, the employee turnover rate among fortune 500 companies in the IT Industry is the highest among all industries surveyed. The high rate of employee turnover can have significant costs to the company. An employee leaves a company for any of a number of reasons. It is not only the key employees who are important asset, every worker performing day to day work of a company can cause a loss to the business. It is the responsibility of the organization to create good environment to maintain good relationship and they can retain employees. There is lot of research work on the relationship between perceived organizational support and employee turnover intentions and between the perceived organizational justice and employee turnover intentions. However, none of the literature shows the relationship between these with mediating effect of employee turnover intentions. So this paper attempts to find the role of perceived organizational support and perceived organizational justice on employee turnover intentions with the mediating effect of employee engagement.

#### 2. Theoretical Model

Dumisani and Nicole (2013) stressed that it is the duty of the administration to increase perception of the organizational support since there is a positive relation between perceived organization support and employee engagement.Employees who perceived that, their organization support them; they will be more engaged and likely to engage in organizational citizenship behavior. Surya and Pankaj (2010) stated that, employee can be highly engaged when they are more empowered. It includes both psychological as well as structural empowerment. So, adequate organizational support is inevitable to enhance engagement. It further stated that, there should be interaction between self-efficacy and perceived organization support, to establish engagement. Alviet al.(2012), Huifan Li (2012), contended that, organizational justice have a significant impact on the employee engagement. All the three dimensions of the organization justice such as, distributive, interactional and procedural justice have an impact on employee engagement.Mangi and Jalbani (2013), observed that work engagement is partially mediates between burnout and employee turnover intentions. It also states that, work engagement is significantly associated with the turnover intentions. The dimension of the work engagement such as vigor, dedication and absorption is negatively related with the turnover intentions. Schalkwyk and Rothman (2011), identified some of the factors of perceived organization support such as, role of clarity, job

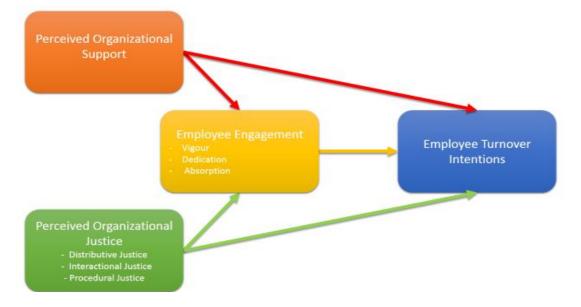
Proceedings of Ninth TheIIER International Conference, Bangkok, Thailand, 7th February 2015, ISBN: 978-93-84209-86-5

information, participation in decision making, colleague support and supervisory relationship and proposed that, these factors have direct impact on the turnover intentions.

It observed that if organization support during difficulties, the employees less likely to quit the

organization. Rastgar and Pourebrahimi (2013), found that, the organization must consider distributive, procedural and interactional justice since it lead to the employee turnover intentions.

Among these, interactional justice has major impact on the employee turnover intentions.



#### **IV. LITERATURE REVIEW**

#### 4.1 Perceived Organization Support

Eisenbergeret al. (1986), Observed that, perceived organization support is the degree to which employees believe that, their organization values their contributions and cares about their wellbeing and fulfills socio emotional needs. Organizational commitment has strong influence on employee's commitment to their organization and organization support leads to the extra-role performance. Eder and Eisenberger (2007) stated that individuals will be motivated to meet their exchange obligations and they remain more fully engaged in their work, when there is perceived organization support. It is concluded that, there is a negative relationship between perceived organization support and employee withdrawal behavior. Tuzunet al. (2011) considered that there is higher turnover intention when there is higher perceived supervisor support but low perceived organizational support. Tymon (2011) advocated that managerial support having direct impact on the turnover intentions and intrinsic rewards determines the above relationship. Yavaset al. (2014) enlightened organizational support one of the important predictor to differentiate low and high performing employees.Karatepe (2011) found that only through career satisfaction, job performance can be achieved when there is organizational support.

4.2 Perceived Organizational Justice:

Greenberg (1986) introduced the concept of organization justice. He explained how an employee

perceives the behavior of the organization and how he reacts to such behavior and impact on the behavior of the employees. It is originally derived from the equity theory developed by Jhon Stacey Adams in 1963. He advocated that employees always seek to maintain the equity between inputs and outputs. It means that, there should be balance between what employees bring to a job and the outcomes they receive from the organization as a reward to his inputs. Tynkkynenet al. (2011) observed that, HR practices produce positive outcomes in organizational justice and job controls. However, while introducing HRM practices, it is critical that, there should be justification for such policies. Bakhshiet al.(2009) used distributive justice and procedural justice as two dimensions of organizational justice. They found that distributive justice is positively co-related with the job satisfaction and organizational commitment. On the other hand, it is found that, procedural justice is not related to the job satisfaction but it is related to the organization commitment. Hassan (2002) observed that, both internal and external equity related with increased commitment and decrease in intention to leave.

#### 4.3 Employee Engagement:

Kaun (1990) gave the first formal definition to the employee engagement. According to him, employee engagement means, employees employ and express themselves physically, cognitively and emotionally during role performance. He identified the reason for people's personal engagement and disengagement in the role performance such as, people's emotional reactions to conscious and unconscious phenomena, people's experience of work context, jobs, and roles. Baker (2009) defined employee engagement as a state of vigor, dedication and absorption. It means engagement exhibits high level of energy, mental resilience, strongly involved in the work and fully concentrated. Anitha (2013), identified factors which influences employee engagement such as work environment, leadership, compensation etc., and concluded that these factors are important interpreter of employee engagement. It was also found that there is a positive co-relation between employee engagement and employee performance. It was suggested that, it is the responsibility of the organization to create good environment to maintain good relationship. Ibrahim and Falasi (2014) identified two variables which affect employee i.e. affective commitment engagement and continuance commitment. It was found that affective commitment was major factor which influences employee engagement and concluded that there is positive nexus between employee loyalty and employee engagement. Ferreira (2014), tried to compare, whether internal corporate social responsibility having more impact on employee engagement or external corporate social responsibility. It was found that internal corporate social responsibility having great impact on employee engagement when compared with the external corporate social responsibility. Chooet al. (2013) observed that organizational practices having major impact on the employee engagement and any organizational HR must give focus on the employee development in order to improve employee engagement. Hazelton (2014) one must create positive environment and positive emotions to make employee engaged. Robertson and Cooper (2009) found that for the overall effectiveness of organization integration of employee engagement and psychological wellbeing is very much essential. It is also observed that both the factors should go hand in hand to produce better results rather than studying individually or separately.Luthans (2001) articulated that, manager's self-efficacy strengthens the relationship between employee engagement and managerial effectiveness. However manager's selfefficacy is not ultimate in determining relation between employee engagement and managerial effectiveness and it is just a partial mediator.

#### 4.4 Employee Turnover

Key talented employees are always important asset for any type of organization. In a competitive business environment, it is inevitable for the organization to study, whether employees plan to leave the organization and to know the reason for such plan. Ahmad and Rainyee (2014), organizational commitment and job satisfaction are two variables which goes together positively and those two variable inversely relate with the turnover intentions. However research concluded that those relationship may depend upon the nature of change the work.Carraheret al.(2008), found that perception towards benefits is related to the employee turnover but not with the job performance or employee absenteeism and it also observed that attitude towards in search of new job and remain absence is positively related with turnover intentions.Maertz and Campion (1998), advised to do further research on new personal and environmental factors influences turnover intentions. Huninget al. (2011), observed that attribution difference have a major impact on the employee job satisfaction and which in turn have an impact on employee turnover. Rainayee(2013) highlighted some of the variable which causes the employee turnover intentions. It includes work-family conflict, nature of job, relationship with peers and workstress. It suggested organization can retain employees if they undergo good management policies. Kerner (2008) found that, organization must take care of the job factors because if employees are dissatisfied with the intrinsic job factors, they may think of moving out from organization.Holtom (2006), observed that inverse correlation between job satisfaction, involvement and employee commitment with that of the employee turnover.

#### V. CONCEPTUAL FRAMEWORK AND HYPOTHESIS DEVELOPMENT

The following hypothesis have been developed for the purpose of the study:

H1: The perceived organizational support differ between health careorganizations and IT Firms.

H2: The perceived organizational justice differ between health careorganizations and IT Firms.

H3: The employee engagement differ between health careorganizations and IT firms.

H4: There is significant difference between health careorganizations and IT firms with regard to the employee turnover intentions.

# 2.1. Perceived Organization Support and Employee Engagement

According to Ahmadiet al.(2014), there is a positive correlation between perceived organization support and employee engagement. It is the duty of the management to enhance employee perception of organization support by valuing their contribution; so that they can make employees more engaged which is very essential for the overall effectiveness of the organization. Solnet and Kralj (2011) advocated that, new generation employees are (Gen Y) less engaged and perceived lower organization support when compared to the older generation (No-Gen Y). However, there is a huge influence of perceived organization support on employee engagement with both new generation and old generation employees. So, organization must strive hard to improve employee perception, to make both the generation to be more engaged.Gokul and Srinivasan (2012) observed that, employee engagement plays a mediating role between perceived organization support and employee commitment. They suggested that, organization must focus on good work climate to be more engaged and to make them more committed. Biswas and Bhatnagar (2013) stated that when employees perceive positive organization support, intrinsically employees get motivated which make them to put higher effort. It also observed that when employee's values are perceived to suit organization norms, the employees feel that, they are given higher responsibility and they are empowered. When employees are more engaged, there will be a greater relationship of trust and loyalty between organization and individuals.

H5: There is a significant relationship between perceived organization support and Employee Engagement.

4.5 Perceived Organization Justice and Employee Engagement

Ghoshet al. (2014) concluded that positive correlation between organizational justice and employee engagement. It also found that there is an interrelationship between distributive justice, interactional justice and procedural justice and viewed that distributive justice is important factor in defining employee engagement when compared to the two other factors. Agarwal (2013) stated that, employee's perception of justice has a major influence on employee engagement since it builds It also found that psychological contract trust fulfillment, justice and trust have a positive effect on employee engagement. Ghoshet al.(2014), advocated that distributive justice, procedural justice and interactional justice are inter-related with each other. In determining job engagement, distributive and interactional justice take precedence over procedural justice and all these act as antecedents of employee engagement. So it was observed that, distributive justice and interactional justice are more associated with work engagement, where he shows greater vigor and dedication.

H6: There is a significant relationship between perceived organization justice and employee engagement.

4.6 Employee Engagement and Employee Turnover Intention

Lee et al. (2005)observed that employee engagement negatively co-related with the turnover intentions. Chughtai(2013) contended that, there is a significance relation between HR practices, employee engagement and turnover intentions. When there is a best HR practices employees are more loyal to the organization and they are more engaged. It is also found that engaged employees are more adhere to the organization and turnover intention will be less. So in order to be very competitive, organization must see that, employees are more engaged and which will lead to the organization effectiveness. Takawiraet al. (2014) stated that engaged employees exhibit higher performance and intention to leave the organization will be low.Berry and Mary (2010) advocated that, employee engagement and compensation fairness have a negative relationship with employee turnover intentions. This study considered some of the factors of employee engagement which may have impact on employee turnover intentions such the as expectations, opportunity to excel, recognition, care, development, quality of work and best appraisal.

H7: There is a significant relationship between Employee engagement and Employee turnover intentions.

#### 4.7 Perceived Organization Support and Turnover Intentions

Maertzet al. (2007), observed the role of perceived organization support and perceived supervisor support which lead to the turnover intentions. Findings showed that perceived organization support and perceived supervisor support act as antecedents to the turnover intentions. It is observed that, when supervisor support is high, perceived organization support is not important predictor of turnover intention and perceived organization support becomes significant when there is low supervisor support. It shows that affective commitment and normative commitment plays a mediator between perceived organization support and employee turnover intentions. Hussain and Asif (2012), stated that, high level of perceived organizational support promotes belongingness towards organization, so which reduces turnover intentions. This study determined two major factors which is having influence on intention to leave, i.e., organizational commitment and perceived organization support, which is the key organization behavior towards their employees. So organization should frame such policies and procedures, which must motivate employees and sense of pride.

TumwesigyeGodfrey (2010) highlighted three dimensions of the perceived organization support. such as affective commitment, normative commitment and continuous commitment. The study shows there is a positive relationship between perceived organization support and with these three dimensions. It means that employees those who feel, organization value their contribution, exhibit high level of affective, normative and continuous organizational commitment. This study also found that perceived organizational support and those dimensions negatively associated with the turnover intentions. This research confirms the mediating role of affective commitment, normative commitment and continuous commitment between perceived organization support and turnover intentions.

H8: There is a significant relationship between Perceived organization support and Employee turnover intentions.

4.8 Perceived Organization Justice and Turnover Intentions

Owolabi (2012), observed that, organizational justice have a great influence on employee turnover intentions. It means, organization justice determines the decision, whether to stay or leave the organization. It is found that, both male and female employees perceive organizational justice in the same way. However, various categories of workers perceive organizational justice differently and their turnover intention is different. Leeet al.(2000) identified two forms of organizational justice, say, distributive justice and procedural justice. Distributive justice positively associated with the job satisfaction and negatively associated with the turnover intentions. Procedural justice positively related with job satisfaction and employee turnover intentions but negatively related to the organizational commitment. It is also proved that interpersonal working relationship have an impact on the justice perceptions.Aghaeiet al. (2012), stated that. organizational justice reduces employee turnover intentions and it also lead to the efficiency and better performance.

Further, it is observed that there is negative relationship between distributive justice and interaction justice with employee turnover intentions. However, there is no significant association between approach justice and employee turnover intentions. It is propounded that, all organization must focus on the performance of employees without any bias, respect and trust all employees and proper communication, which in turn reduces employee intention to quit.Nadiri and Tanova (2010), found that fairness while dealing with the employees performance have a great impact on the turnover intentions, job satisfaction and organizational citizenship behavior.

The result shows that distributive justice and interactional justice are stronger predictor of turnover intentions when compared with the procedural justice. Even if, the perception of fairness is achieved, the distribution of actual reward may also lead to the intention to leave.

H9: There is a significant relationship between perceived organization justice and employee turnover intentions

To summarize, the main objective of this research is to analyze the perceived organization support and perceived organization justice as antecedents of turnover intentions by taking employee engagement as the mediating effect.

#### VI. LIMITATIONS OF THE STUDY

A significant limitation can be viewed in the context of the data availability in the Health Care as well as in the Information Technology Firms. Contacting employees of health care and IT Firms will be a great challenge. Some of the respondents may not give accurate information and there may be possibility of bias.

#### CONCLUSION

In the era of globalization, there is a serious problem in the organization and it is common in every type and size of organization. Employees who are satisfied are more likely to be committed to their organization and decrease the intention of quit from a Job. The present study intended to study the relationship between perceived organization support and perceived organizational justice with that of employee turnover intentions with mediating effect of employee engagement. This paper also aimed to examine the other causes for the employee turnover intentions. The data will be collected through questionnaire and will be analyzed by using various statistical tools.

#### REFERENCES

- Abbas Ali Rastgar& Nina Pourebrahimi (2013). A Study of the Relationship between Organizational Justice and Turnover Intentions□: Evidence from Iran. International Journal of Research in Organizational Behavior and Human Resource Management, 1(2), 1–10.
- [2]. Agarwal U. A. (2014). Linking justice, trust and innovative work behavior to work engagement. Personnel Review, 43(1), 41–73.
- [3]. Aghaei N, Moshiri K, &Shahrbanian S. (2012). Relationship between Organizational Justice and Intention to Leave in Employees of Sport and Youth Head Office of Tehran. European Journal of Experimental Biology, 2(5), 1564–1570.
- [4]. Ahmad A &Rainyee R. A. (2014). Which is the better predictor of employee turnover intentions□: job satisfaction or organizational commitment□? A literature review. International Journal of Information, Business and Management, 6(1), 2–11.
- [5]. Ahmadi S. A., Tavakoli S. & Heidary P. P (2014). Perceived organisational support and employee engagement. International Journal of Information Technology and Management Studies, 1(1), 54-65.
- [6]. Alvi A. K., &Abbasi A. S. (2012). Impact of Organizational Justice on Employee Engagement in Banking Sector of Pakistan. Middle-East Journal of Scientific Research, 12(5), 643–649.
- [7]. Anitha J. (2013). Determinants of employee engagement and their impact on employee performance. International Journal of Productivity and Performance Management, 63(3), 308–323.

- [8]. Attrition rate retrieved from: <u>http://www.myhiringclub.com/</u> BS7.pdf
- [9]. Bakhshi A., & Rani E. (2009). Organizational Justice Perceptions as Predictor of Job Satisfaction and Organization Commitment. International Journal of Business and Management, 4(9), 145–154.
- [10]. Bakker A.B. (2009). Building engagement in the workplace. In R. J. Burke & C.L. Cooper (Eds.). The peak performing organization (pp. 50-72).
- [11]. Berry M. L. (2010). Predicting Turnover Intent : Examining the Effects of Employee Engagement, Compensation Fairness, Job Satisfaction and Age. Dissertation.
- [12]. Biswas S, Varma. A &Ramaswami. A (2013). Linking distributive and procedural justice to employee engagement through social exchange: a field study in India. The International journal of Human Resource Management, 24(8), 1570-1587.
- [13]. Biswas S., &Bhatnagar, J. (2013, January). Mediator analysis of employee engagement: Role of perceived organizational support, P-O Fit, organizational commitment and job satisfaction. VIKALPA, 38(1), 27-38.
- [14]. Carraher S. M. & Buckley M. R. (2008). Attitudes towards benefits and behavioral intentions and their relationship to absenteeism, performance, and turnover among nurses. AHCMJ, 4(2), 89–110.
- [15]. Chen R. (2014). Relationships among Work Value, Quality of Work Life and Turnover Intension in Nurses in Yunlin, Taiwan. International Journal of Organizational Innovation, 6(January 2014), 99–109.
- [16]. Chen Z, Eisenberger R., Johnson K. M., Sucharski I. L., &Aselage J. (1987). Perceived organizational support and extra-role performance: Which leads to which? Journal of Social Psychology.
- [17]. Choo L. S., Mat N., & Al-omari M. (2013). Organizational practices and employee engagement □: A case of Malaysia electronics manufacturing firms. Business Strategy Series, 14(1), 3–10.
- [18]. Chughtai T. A. (2013). Role of HR practices in Turnover Intentions with the Mediating effect of Employee Engagement. WSEAS TRANSACTIONS on BUSINESS and ECONOMICS, 2224-2899.
- [19]. Devi V. R. (2009). Viewpoint Employee engagement is a two-way street. Human Resource Management International Digest, 17(2), 3–4.
- [20]. Eder P. &Eisenberger, R. (2008). Perceived Organizational Support: Reducing the Negative Influence of Coworker Withdrawal Behavior. Journal of Management, 34(1), 55– 68.
- [21]. Eisenberger R., Huntington R., Hutchison S. & Sowa D. (1986). Perceived Organizational Support. Journal of Applied Psychology, 71(3), 500–507.
- [22]. Ferreira P. & Oliveira E. R. De. (2014). Does corporate social responsibility impact on employee engagement□? Journal of Workplace Learning, 26(3/4), 232–248.
- [23]. Fred Luthans and Suzanne J. Peterson (2001). Employee Engagement and manager self-efficacy: Implications for managerial effectiveness and development. Journal of Management Development (376-387), 21.

- [24]. Ghosh P. Rai A. & Sinha, A. (2013). Organizational justice and employee engagement. Personnel Review, 43(4), 628– 652.
- [25]. Gialuisi O. (2013). An exploratory investigation into voluntary employee turnover and retention in small businesses. Small Enterprise Research, 20(1), 55–67.
- [26]. Gokul A., Sridevi G. & Srinivasan, P. T. (2012). The relationship between perceived organizational support, work engagement and affective commitment. AMET International Journal of Management, 29-37.
- [27]. Greenberg J. (1986). Determinants of perceived fairness of performance evaluations. Journal of Applied Psychology, 71, 340-342.
- [28]. Hassan, A. (2002). Organizational justice as a determinant of organizational commitment. Asian Academy of Management Journal, 7(2), 55–66.
- [29]. Hazelton S. (2014). Positive emotions boost employee engagement Making work fun brings individual and organizational success. Human Resource Management International Digest, 22(1), 34–37.
- [30]. Health Placid. (2014). Retrieved from http://www.healthplacid.com/indian\_nabh\_hospitals\_gallery \_pg3.html
- [31]. Holtom B. C. &Inderrieden E. J. (2006). Integrating the Unfolding Model and Job Embeddedness Model to Better Understand Voluntary Turnover. Journal of Managerial Issues, XVLLL (4), 435–452.
- [32]. Huifan Li (2012). A study on the relationships among organizational justice, organizational identification, and work engagement: The evidence from the hi-tech service industries. Proceedings - 2012 International Joint Conference on Service Sciences, Service Innovation in Emerging Economy: Cross-Disciplinary and Cross-Cultural Perspective, IJCSS 2012, 72–77.
- [33]. Huning T. M. & Thomson N. F. (2011). An empirical examination of the impact of performance attributions and job. Journal of Organizational Culture, Communications and Conflict, 15(1), 121–131.
- [34]. Hussain T. & Asif S. (2012). Is employee's turnover intention driven by organizational commitment and perceived organizational support? Journal of Quality and Technology Management, VIII (II), 01-10.
- [35]. Ibrahim M. &Falasi S. Al. (2011). Employee loyalty and engagement in UAE public sector. Employee Relations, 36(5), 562–582.
- [36]. James M. J and Faisal U (2013). Empirical study on Addressing High Employee Attrition in BPO Industry Focusing on employee salary and other factors in Karnataka and Kerala states of India. Research Journal of Management Sciences. 2(9), 7-11
- [37]. Kahn W. A. (1990). Psychological Conditions of Personal Engagement and Disengagement at Work. Academy of Management Journal, 33(4), 692–724.
- [38]. Karatepe O. M. (2012). Perceived organizational support, career satisfaction, and performance outcomes A study of hotel employees in Cameroon. International Journal of Contemporary Hospitality Management, 24(5), 735–752.
- [39]. Kemelgor B. H. & Meek W. R. (2008). Employee Retention in Growth Oriented Entrepreneurial Firms: An Exploratory study. Journal of Small Business Strategy, 19(1). 74-86

- [40]. Kerner L. L. (2008). USASBE 2008 Proceedings. USASBE Proceedings, 1293–1302.
- [41]. Lee H.-R. &Murrmann S. K. (2000). An Empirical Study of Organizational Justice as a Mediator of the Relationships among Leader-Member Exchange and Job Satisfaction, Organizational Commitment, and Turnover Intentions in the Lodging Industry. Hospitality and Tourism Management, 179.
- [42]. Lee Kyung-Eun, & Shin Kang-Hyun. (2005). Job Burnout, Engagement and Turnover Intention of Dietitians and Chefs at a Contract Foodservice Management Company. J Community Nutrition, 7(2), 100-106.
- [43]. Maertz C. P., Griffeth, R. W., Campbell, N. S., & Allen, D. G. (2007). The effects of perceived organizational support and perceived supervisor support on employee turnover. Journal of Organizational Behavior, 28, 1059-1075.
- [44]. Maha Ibrahim &Saoud Al Falasi. (2014). Employee Loyalty and engagement in UAE public sector. Employee Relations (562-582), 36.
- [45]. Mangi R., &Jalbani A. (2013). Mediation of Work Engagement between Emotional Exhaustion, Cynicism and Turnover Intentions. International Journal of Management Sciences and Business Research, 2(7), 45–54.
- [46]. MathumbuDumisani& Dodd Nicole. (2013). Perceived organizational support, work engagement and organizational citizenship behavior of nurses at Victoria Hospital. Journal of Psychology, 4(2), 87-93.
- [47]. Maurer T. J., Lippstreu M., Maurer T. J., &Lippstreu M. (2008). Who will be committed to an organization that provides support for employee development□? Journal of Management Development, 27(3), 328–347.
- [48]. Mobley WH, Horner SO & Hollingsworth AT (1978). An evaluation of precursor of hospital employee turnover process. Journal of Applied Psychology, 408-14.
- [49]. Nadiri H. &Tanova C. (2010). An investigation of the role of justice in turnover intentions, job satisfaction, and organizational citizenship behavior in hospitality industry. International Journal of Hospitality Management, 29(1), 33– 41.
- [50]. Nasscom. (2014). Nasscom Foundation. Retrieved from Pressroom: http://www.nasscom.in/nasscom-receives-1000applications-first-week-second-phase-10000-startupsprogram
- [51]. Newman A., Thanacoody R., Hui W., Newman A., Thanacoody R., &Hui W. (2011). Employees in multinational enterprises the effects of perceived organizational support, perceived supervisor support and intra-organizational network resources on turnover intentions. A study of Chinese employees in multinational enterprises. Personnel Review, 41(1), 56–72.
- [52]. Owolabi A. B. (2012). Effect of Organizational Justice and Organizational Environment on Turn-Over Intention of Health Workers in Ekiti State, Nigeria. Research in World Economy, 3(1), 28–34.
- [53]. Perryer C., Jordan C., Firns I., Travaglione A., Perryer C., & Jordan C. (2010). Predicting turnover intentions. The interactive effects of organizational support. Management Research Review, 33(9), 911–923.
- [54]. Peterson S. J. (2001). Perceived organizational support and development Employee engagement and manager self-

efficacy. Journal of Management Development, 21(5), 376–387.

- [55]. Punit, I. S. (2014). Business Standard. Retrieved from Companies: <u>http://www.business-standard.com/ article/</u> companies/it-companies-battle-rising-attrition-amiddemand-uptick-113111000468\_1.html
- [56]. Rainayee R. A. (2013). Employee Turnover Intentions. Job Stress or Perceived Alternative External Opportunities. International Journal of Information, Business and Management, 5(1), 48–60.
- [57]. Rana S., Ardichvili A., &Tkachenko O. (2014). A theoretical model of the antecedents and outcomes of employee engagement Dubbin method. Journal of Workplace Learning, 26(3), 249–266.
- [58]. Robertson I. T. & Cooper C. L. (2009). Full engagement □: the integration of employee engagement and psychological well-being. Leadership and Organization Development Journal, 31(4), 324–336.
- [59]. Schalkwyk L.M.V., Els C. &Rothmann I. (2011). The moderating role of perceived organizational support in the relationship between workplace bullying and turnover intention across sectors in South Africa. Journal of Human Resource Management/SA, 384-397.
- [60]. Schaufeli, W.B. and Salanova, M, Gonzalez-Roma, V. and Bakker, A.B. (2002). The measurement of engagement and burnout: A two sample confirmatory factor analytic approach. Journal of happiness studies, Vol. 3, 71-92.
- [61]. Schnake M. E. (2007). Relationships between frequency of use of career management practices and employee attitudes, intention to turnover and job search behavior. Journal of Organizational Culture, Communications and Conflict, 11(1), 53–65.
- [62]. Solnet D. &Kralj A. (2011). The influence of perceived organizational support on engagement: A cross-generational investigation in the hospitality industry. International CHRIE Conference-Refereed Track, 9.
- [63]. Staw B.M. (1980). The consequence of turnover. Journal of occupational behaviour, 253-273.
- [64]. Surya Prakash Patti &Pankaj Kumar (2010). Employee engagement: Role of Self-efficacy, Organizational Support and Supervisor Support. The Indian Journal of Industrial Relations, 46(1), 126-137.
- [65]. Takawira N., Coetzee M., &Schreuder D. (2014). Job embeddedness, work engagement and turnover intention of staff in a higher education institution: An exploratory study. SA Journal of Human Resource Management, 524, 10.
- [66]. Tumwesigye G. (2010). The relationship between perceived organizational support and turnover intentions in a developing country: The mediating role of organizational commitment. African Journal of Business Management, 4(6), 942-952.
- [67]. Tuzun I. K. &Kalemci R. A. (2012). Organizational and supervisory support in relation to employee turnover intentions. Journal of Managerial Psychology, 27(5), 518– 534.
- [68]. Tymon W. G., Stephen J., Richard A. S., Jr, W. G. T. Stumpf, S. A. & Smith R. R. (2011). Manager support predicts turnover of professionals in India. Career Development International, 16(3), 293–312.
- [69]. Tynkkynen L.-K., Sinervo T., Elovainio M., Lehto J., Koivisto A.-M. &Noro A. (2011). Employees' Perceptions

on Organizational Justice, Job Control and Job Demands. International Journal of Public and Private Healthcare Management and Economics, 1(3), 19–37.

- [70]. Work K. & Intentions T. (2013). Examining Work Engagement as a Precursor to Turnover Intentions of Service Employees. International Journal of Information, Business and Management, 5(4), 118–133.
- [71]. Yang F. (2014). The influences of ethical climate on turnover intention□: the mediating role of. International Journal of Organizational Innovation, 6(April 2014), 72–89.
- [72]. Yavas U., Karatepe O. M. &Babakus E. (2010). Relative efficacy of organizational support and personality traits in predicting service recovery and job performances□: A study of frontline employees in Turkey. Tourism Review, 65(3), 70.

\*\*\*