

Determining the relationship between ethical environment climate and tending to desertion in the small and medium industries

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Abstract

This study aims to survey the relationship between ethical environment and tending to be desertion in the small and medium industries of the Sanandaj city (Chemical industry cluster). For this purpose, all the employees of these companies were examined in terms of population and 310 of them were chosen according to Morgan Table. The research method is descriptive and correlational. This study is practical in terms of purpose and survey in terms of method of data collection. Accordingly, Babinet's standard inventory to assess ethical climate and Dickonik and Stillwell's inventory were used to assess tending to desertion. The reliability of the questionnaire was calculated in terms of Cronbach's alpha for the variables listed as 0.885 and 0.893, respectively. For inventory's validity, content validity and with the opinions of advisors and some professors were confirmed. The final results of the study in SPSS software showed a significant inverse relationship between ethical climate and a desire to desertion in the company under investigation.

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Introduction

One major concern for managers in recent years was increasing the intentional exit of human resources and tending for staff turnover. Failure to maintain proper management staff as the most important institutional investors, in addition to imposing direct and indirect costs, it causes the transfer of functions and ultimately the loss of competitive advantage to competitors [1]. With increasing competition and the development of human resource development, organizations are trying to keep their talented employees and empower them so that they can exhibit high performance; but organizations often fear that it will lose its human resources and will damage, because by losing valuable forces in each organization, it will suffer the loss of skills and experience that has been achieved over the years of efforts [2]. However, an important factor in the development of internal communication and conditions of employment is ethical climate that has a significant effect on organizational productivity [3]. Organizations consider moral issues, because people expect them to show high levels of ethical standards [4]. Employees who perceived their organizations ethically find it suitable for their understanding and may affect their satisfaction [5]. Several studies confirmed the impact of moral values and ethical climate of organization on



organizational commitment [6], role conflict [7], job satisfaction and turnover [8] that makes the importance of this study twofold.

2. Research Theoretical Foundations

2-1. Ethical climate

Ethical climate is part of the general atmosphere of the organization. According to Victor and Cullen (1988) [9], ethical climate in the organization refers shared perceptions of morally correct behavior and that how the ethical issue should be managed. Also Victor Vokalen presented a framework for measuring staffs' perceptions of ethical direction by combining theoretical structures of cognitive development, moral theory and analysis sites. Ethical climate is a framework for creation and strengthening of acceptable norms, values and beliefs that may be related this institutional view of "how things should be done" [3]. Researchers in the past ten years have studied the ethical work climate through its impact on the ethical behavior of employees. These studies have examined how the ethical work climate affect behaviors and staff's occupational attitudes so that in this study, the effects of ethical work climate on the variables such as job satisfaction and organizational commitment, job stress and intention of job movements have been discovered [10]. Ethical climate of the organization refers common and widespread decision of people in the organization in dealing with ethical issues and feedback they receive. In fact, it can be said that the different dimensions of moral space may provide different signs for members of a working group that what is acceptable behavior and what is unacceptable behavior [11].

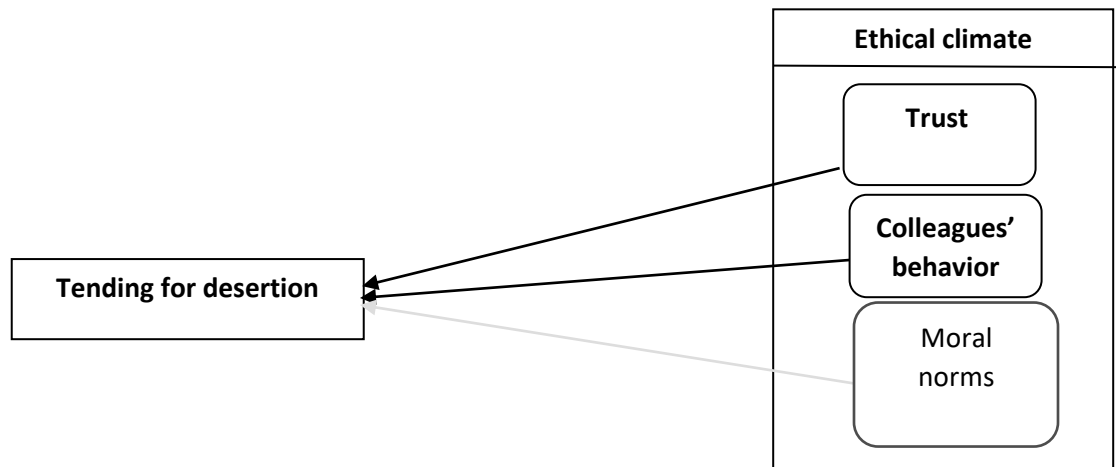
2-2. Tending to desertion

Today organizations have strong competition with each other to attract workers with knowledge and expertise [12]. Traditional organizations are designed to meet the needs of individuals in the first three levels of Maslow's hierarchy pyramid and current organizations do not supply great situations to maintain loyalty and staffs' commitment. The need to preserve efficient human forces requires organizations to implement higher levels of human needs, i.e. self-esteem, respect [13]. To avoid employee turnover as a strategic goal [14], there are factors other than material things [15]. As recruiting talented and experienced force is very difficult, it is important to maintain forces. Because maintaining these forces eliminates additional costs related to recruit new forces and also prevent desertion and their absorption by competitors and the loss of valuable organizational knowledge (ibid). Increasing employee turnover will make organization relations with customers and suppliers makes difficult [16]. Scientific findings show that staff desertion results from conscious and deliberate intention of employees for job turnover [17]. Organizations need powerful tactics to keep employees who minimize intentional desertion. It is important to review intention for desertion, for determining whether an employee is reluctant to leave state can enable organizations to take measures to protect workers [18].

3. Review of Literature

In a study in 2013 by Khowang and Tain entitled factors influencing job satisfaction and employee turnover through banks in the city of Ho Chi Minh, they concluded that management support and providing good working environment and teamwork makes the employees' job satisfaction and their loyalty [19]. Elsie and Alpkam did a research in 2009 to study the impact of ethical climate on job satisfaction among 62 Telecom Companies in Turkey; their findings showed that the self-interest aspect of ethical climate has a negative effect on job satisfaction [3]. Caboli and Sanei in 2014 did a research as the factors affecting the leave or continue employees in Semnan Province Court and concluded that organizational commitment, job satisfaction, organizational justice, perceived organizational support and psychological contract have a significant negative impact on employee turnover [20].

4. Research Conceptual Model



Source: ethical climate of Babin et al (2000) [21] and tending to desertion by Deconinck and Stilwell (2004) [22]

5. Research Hypotheses

5-1. the main hypothesis of this study

There is a significant relationship between ethical climate and employee turnover intentions.

5-2. Research secondary hypotheses

1. There is a significant relationship between trust and willingness to desertion of staff.
2. There is a significant relationship between colleagues' behavior and intention to staffs' desertion.
3. There is a significant relationship between moral norms and intention to staffs' desertion.

6. Research method

This study is practical in terms of objective and descriptive in terms of data collection method. Also, correlation method was used in describing the relationship between the two variables. The study population consisted of all the employees of small and medium industries in the city of Sanandaj (chemical industry clusters) that their number is equal to 1570 people. The number of total samples using Morgan Table is 310 people. To assess ethical climate, Babin et al standard inventory (2000) [21] and Deconinck & Stilwell's standard inventory was used to assess intention for desertion which is based on the Likert scale. Cronbach's alpha was used to determine the reliability of the questionnaire that its value for all ethical climate variables and intention for desertion equals 0.885 and 0.893. To test the validity, according to their standard methods, content validity method was used and its content validity was confirmed by a number of experts in the field. SPSS software was used to analyze information gathered.

7. Analysis of data

7-1. Inferential statistics

In inferential statistics section, parametric tests were used according to Kolmogorov-Smirnov test (K-S) and proving normality of data distribution. To survey the main hypothesis and auxiliary hypotheses of the Pearson, correlation coefficient was used.

7.2. Research hypotheses

7.2.1. Reviewing main hypothesis of the research:

$$H_0: \rho = 0$$

There is no significant relationship between ethical climate and a desire to leave.

$\rho \neq 0$ H_1 :

There is a significant relationship between ethical climate and desire to leave

Table 1: Results of Pearson correlation between ethical climate and tend to desertion

	Desire to desertion	
Ethical climate	Pearson Correlation	-0.664
	Sig	0.000
	N	181

$P < .05$

Source: Research data

According to Table 1, as the level of significance is less than 0.05, it is concluded that the H_0 hypothesis is not confirmed and H_1 hypothesis indicating the relationship between ethical climate and turnover intentions is confirmed. So there is an inverse and significant relationship between ethical climate and a desire to leave at 95% the service and its correlation coefficient equal to -0.664.

7.2.2. Surveying secondary research hypotheses:

The results of the sub-hypotheses are given in Table 2 below which shows that the correlation coefficient for the relationship between ethical climate includes trust, behavior with colleagues and ethical norms and willingness to desertion are 0.648, 0.712 and 0.519, respectively and its significant number of error value is 0.05. Therefore, research secondary hypotheses are confirmed.

8. Results and Discussion

The main hypothesis of the study, based on the correlation coefficient is -0.664 is accepted and confirmed with confidence (95%). In line with the results of the study hypothesis, Khvang and Tyne (2013) [19], Elsie and Alpan (2009) [3] and Akpara and Vine (2008) [4] have achieved similar results in their research results. According to the first hypothesis, the correlation coefficient (0.648) is accepted and was approved with confidence (95%). Second sub-hypothesis given the correlation coefficients 0.712 with confidence 95% was confirmed. The third sub-hypothesis given the correlation coefficient 0.519 is accepted and confirmed with confidence 95%.

9. Conclusion and suggestions

It is suggested that corporate executives and decision makers highlight and the Code of Ethics in the organization space and its emphasis and promotion among the staff to increase adherence to a moral code by its employees. The companies were only required to work with brokers and agents who followed the company's ethical standards and have knowledge and professionalism to provide correct guidance to customers. They must also be constantly monitored and fraud and unethical behavior will not be tolerated them in any way. Therefore, the selection and screening of brokers should also include their financial and moral records. With the participation of workers and the freedom to do things and create an atmosphere of collaborative decision-making and strict observance of rules and efforts to achieve the specified goals of the company, managers create the ethical climate in the company. It is suggested that managers provide a basic level of organizational communication in a desirable amount to share experiences and new ideas their employees tend to be between the partners in the company. Executives and corporate decision makers do encourage teamwork among employees and reduce their individual work to increase understanding between employees.

Table2. Pearson correlation test between the dimensions of ethical climate and the desire to leave

	Tending for desertion	
Trust	Pearson correlation coefficient	0.648
	Sig	0.000
Colleague's behavior	Pearson correlation coefficient	0.712
	Sig	0.000
Ethical norms	Pearson correlation coefficient	0.519
	Sig	0.000

References:

[1].Clebbeek, A. C., &Bax, E. H. (2004). Is high employee real harmful? An empirical test using compact records. *Academy Journal of Management*, 47, 277-286.

[2].Hom P.W, Griffeth, R.W. (۱۹۹۵). Structural equations modeling test of a turnover theory: cross-sectional and longitudinal analyses. *J ApplPsychol*; ۷۶:۳۵۰- ۶۶ (June).

[3].Elci, M. and Alpan, L. (2009). The impact of perceived organizational ethical climate on work satisfaction. *Journal of Business Ethics*. 84: 297-311.

[4].Okpara, O., Wynn, J. (2008). The impact Ethical climate on job satisfaction, and commitment in Nigeria. *Journal of Management Development*. 9. 54-63.

[5].Koh, H. C. & Boo, E. H. (2001).The link between organizational ethical and job satisfaction; *Journal of Business Ethics*.29, 309-324.

[6].Mulki JP, JF, Locander, WB. (2006). Effects of ethical climate and supervisory trust on salesperson's job attitudes and intentions to quit. *J Pers Sell Sales Manage* 2006; 26:119-32.

[7]. Jaramillo, F., Mulki, J., Soloman, p. (2006). The role of ethical on salesperson role stress, gob attitudes, turnover intenion, and job performance, *The Journal of Personal Selling Management*. 26(3).44-62

[8].Deconinck, James B. (2011), “ The influence of ethical climate on marketing employees job attitudes and behavior “, *Journal of Business Research*, No.63, PP:384-391

[9]. Victor, B. Cullen, B. (1988). A theory and measure of ethical climate in organizations. *Administrative Science Quarterly*. 33, 101-125.

[10]. Parker PP, Baltes BB, Young SA, Huff JW, Altmann RA, Lacost HA,(2003), Relationships between psychological climate perceptionsand work outcomes: a meta-analytic review. *J Organ Behav*:389–416.

Downloaded from alkhass.srpub.org at 9:42 +0330 on Sunday October 4th 2020

- [11]. Cullen, J., B., B. Victor & C. Stephens (1989). "An ethical weather report: Assessing the organizations ethical climate", *Organizational Dynamics*, No, 18, PP:50-63.
- [12]. Martin, Graeme. Phillip Beaumont. Rosalind doig, Judy Pate. (2005). A New Performance Discourse for HR? *European Management Journal*, Vol. 23, No. 1, p. 76-88.
- [13]. Senge, Peter (2005), five commands to create a learning organization, translated by Hafiz Kamal Hedayat, published by Industrial Management Institute, Tehran.
- [14]. Saadat, Esfandyar. (1986), human resource management, SAMT publication, 1st edition, Tehran.
- [15]. Zeeman, Sergio (2006), advertising as we know reached the end, translated by Manizheh Sheikh Javadi, Tehran: Siteh Publication.
- [16]. Miller, John Moore, David (2006), trade names business, translated by Atieh Bathaie, Rasa Publications.
- [17]. Tett, R.P & Meyer, J.P. (1993). "Job satisfaction, organizational commitment, turnover intention, and turnover: Path analyses based on meta-analytic findings". *Personnel Psychology*, 46, 259-293.
- [18]. Handlon, R.S. (2009). The departure of the insurance agent: The impact organizational commitment, organizational justice, and job satisfaction have on intent to leave in the insurance industry, August.
- [19]. Khuong, M, N. and Tien, B, D. (2013). Factors influencing employee loyalty directly and indirectly through job satisfaction - A study of banking sector in Ho Chi Minh City, *International Journal of Current Research And Academic Review*, Volume 1 Number 4, pp. 81-95.
- [20]. Caboli, Maliha and Sanei, Mehdi. (2014), the factors affecting the desertion or continuing of judiciary staffs' services at Semnan Province, the Master's thesis, Islamic Azad University, Shahrood Branch, Department of Human Sciences.
- [21]. Babin, BJ, Boles JS, Robin D.P. (2000). Representing the perceived ethical work climate among marketing employees. *J Acad Mark Sci*; 28(3):345-58
- [22]. Deconinck, J, Stilwell, D. (2004). Incorporating organizational justice, role states, pay satisfaction and supervisor satisfaction in a model of turnover intentions. *J Bus Res* 2004; 57:225-31.