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The Role of Burnout on Reducing Employees' Performance

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ABSTRACT

In this research, we are looking for an appropriate answer to the question of whether job burnout can be considered as a factor in reducing job performance for employees. The purpose of this study was to measure burnout components and to investigate its relationship with employees' performance components in the postal area 13 of Tehran. This research is a descriptive-survey method. Using a suitable sampling method, a sample of 200 individuals was selected. The collected data were analyzed using correlation test. The results show that in general, job burnout has a significant effect on reducing employees' performance. Performance factors that affect burnout are: ability level, level of perception, motivation, evaluation, performance, perceived environmental fitness; also, various components of burnout, including emotional exhaustion, isolation and individual failure, also affect the performance of employees. Of course, the effect of burnout on perceived organizational components and credibility was not confirmed. Keyword: Job Burnout, Job Performance, Postal Area 13

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1. Introduction

Today, human resources, as the most valuable organizational capital, face many problems that will reduce individual performance in an organization and reduce its effectiveness. Some of these issues are burnout factors. The study of burnout factors and their relationship with employee performance components of the research problem are in this study.

- In 2004, Parvin Aziznejad, Seyed Javad Hosseini studied burnout and its causes in clinical nurses working in hospitals affiliated to Babol University of Medical Sciences. From their point of view, burnout is one of the problems that can be observed among nurses and can have a significant impact on patient care, physical and mental health of the nurse, and staffing and therapeutic costs, and ultimately reduces the performance and function of individuals.

- In 2013, Seyed Said Mazlumi, Masoumeh Saeedi, Mohammad Vahedian, Zahra Jalalpour and Mohammad Ali Kiani studied the components of burnout in a research entitled "The effect of burnout on social support and selfesteem of health care personnel in Yazd". The researchers believe that today, one of the main factors in reducing the efficiency and loss of human resources is the burnout of the employees.

- In this study, Jalal Chavoshifar, Majid Salimi and Parviz Azad Fallah, in 2010, investigated the extent and prediction of the factors affecting the burnout of the employees of the operational areas of the Continental Oil Company. The purpose of this study was to investigate the burnout rate of employees of operating areas of the Continental Oil Company in four dimensions of burnout, and in two dimensions of frequency and severity, and to determine the share of each of these dimensions in burnout. The results show that there is a correlation between demographic and burnout characteristics.

- Another research was conducted in 2011 entitled "Examining the status of burnout among the bank employees and presenting solutions for improving its status" by Mojtaba Amiri, Mohammad Reza Asadi and Fatemeh Delberi Ragheb. The results of the study indicate that the variable was considered as a reflective one. Also, the results of the study indicate that the variables of gender, marital status, number of children, educational status, province of service, and work experience also affect the burnout of employees.

- Saeed Safa'i Movahed and Beygard Javanroodi in a 2015 study on the burnout of married women in Mariavan city using phenomenological research method concluded that burnout occurs in five stages among female teachers: the first stage: the realization of the dream; the second stage: the conflict; the third stage: fatigue; the fourth stage: the crisis; the fifth stage: the impasse.

- A survey on the role of perception of professional development on occupational attachment, occupational content plateau and burnout in primary school teachers in Kashan, was conducted by Fatemeh Akhundi and Saeed Safaee Movahed in 2015 using a questionnaire for collecting information and research hypotheses were examined by Amos-20 software and it was shown that perception of professional development is effective on occupational attachment, occupational content plateau and job burnout of teachers. The results also showed that occupational attachment and occupational content plateau have a mediating role in the relationship between perceptions of professional development and the burnout of teachers.

Occupational burnout is a relatively new term used to describe human responses to the workplace against experienced stresses and includes the psychological responses that individuals face when faced with job stress (Lackrits, 2004). Investigating the behavior of people with personality type A, which has characteristics such as continuous interest in recognition and progress and continuous involvement in multiple acts with deadlines and negligence from all aspects of life, excluding occupations, etc., have shown positive correlation with burnout among nurses. (1997 Lavanco,). Investigations have shown that burnout, mental stress, and personality traits are correlated (Depew et al., 1999), and more tolerance is associated with less emotional exacerbation (Constantini et al, 1997). Job burnout is affected by various factors such as job type, conflict and role confusion, excessive workload, type of management, lack of social support, organizational changes and hours of work (Fletcher, 2001). Gilmour and Danson argue that external factors such as low income can provide the basis for burnout (Barbon et al, 1990). Occupations such as nursing, police, employees of government agencies, etc. are more exposed to burnout than others. Other scholars (Raiger, 2005, and Law, 2010) also emphasize this and emphasize that the level of relationships with other people is very effective in burnout. Job burnout is the response to stress and high workload at work that will lead to emotional exhaustion, isolation and mitigation (Raiger, 2005).

- In 2009, another study was conducted by Lassaloya and colleagues in the UK. This research was titled "Effects of different organizational factors on burnout". The results of this research show that how much the mental factors and their attention to the organization can play in the overall performance of the organization.

- In 2013, a research entitled "The causes, consequences and effects of burnout" was conducted by a Taiwan scholar called Lin. The results show that, firstly, the most important component of burnout is emotional exhaustion. Secondly, increasing workload and the existence of job conflicts are the most important factors in causing burnout. Also, increase of work autonomy, improvement of organizational relations and increase of social support were introduced as the most important methods of reducing burnout.

- In a study conducted by Pakistani researchers Yasin Ahmad Minae, Jalis Tarigh, Rezvan Rahim Ahmad and Julieta Vinhart in 2015, the impact of job stress on burnout in private educational institutions and universities was discussed. The results showed that there was a significant relationship between job stress and job burnout and employees performance reduction, so that occupational stress and burnout resulted in depression and then decreased motivation and, finally, decreased employees' performance of private educational institutions and universities.

The present research is important for managers and organizational psychologists to improve organizational performance. Identifying the effects and consequences of

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job burnout in order to attract the attention of managers and decision makers to carry out the necessary actions and provide practical solutions to root out and understand the causes of the abandonment of work and relocation in government agencies, and, on the other hand, the reduction of organizational costs is very important. The main purpose of this study is to investigate and identify the relationship between burnout and job performance; also, sub objectives to investigate and identify the relationship between job burnout and variables of skill level and employees knowledge, level of perception of the role of employees, perceived organizational support of employees, employee motivation level, employee evaluation level, perceived organizational validity, perceived environmental fitness individuality, as well as sub-goals, determine the between emotional burnout relationship and iob performance, studying and identifying the relationship between job isolation and job performance, and examining and observing the relationship between feeling of failure and job performance. To achieve these goals:

• First, by studying the library method, previous studies and similar research results, the components and propositions of each of the variables were determined.

• Then, based on the results of the previous stage, a questionnaire was developed.

• In the next step, using the field method, distributing the questionnaire and collecting the required data.

• Data is entered into the software and analyzed.

2. Materials and methods

This research can be considered as an applied one, because its results directly apply to the performance of employees **Table1. The result of calculating the Cronbach's alpha coefficient**

and they try to examine and measure various components of burnout. Also, descriptive-correlation method has been used based on how data is obtained in this research. The research community consisted of all employees working in the 13th district of Tehran, with total employees of 400 people. 196 samples were selected using available sampling method, which was increased to 200 cases to cover possible errors. A questionnaire was used as a tool for data collection and the validity and reliability of the questionnaire were examined. Initially, from two perspectives, validity of the questionnaire was confirmed:

✓ Use the standard questionnaire

 \checkmark Approval of the relevant faculty members and experts (judgment method)

Then, we determined the reliability (reliability) of the questionnaire. The internal consistency of the measurement tool can be measured with the Cronbach's alpha coefficient. In the best case, the Cronbach Alpha coefficient should be higher than 0.7. Using the formula (1), the value of the alpha coefficient can be calculated.

(1)
$$\alpha = \frac{K}{K-1} \left(\frac{\sum S_i^2 - S_1^2}{S_1^2} \right)$$

In this research, at first, 25 questionnaires were distributed and distributed among the statistical population in two stages. Then, the collected data was analyzed using SPSS software. The calculated coefficient of reliability for each of the components is above 0.7 and considering the minimum required reliability coefficient of 0.7 is recommended, it can be concluded that the questionnaire has a good reliability.

Total variable	Total Cronbach Alpha	Components	Cronbach's alpha
Job burnout	0.874	Emotional exhaustion	0.863
		Occupational isolation	0.754
		Feeling of individual failure	0.762
	0.895	Employees Ability	0.771
		Understanding and imagining a job	0.756
Performance		Organizational support	0.805
		Motivation	0.889
		Environmental compromise	0.745
		Credit	0.725
		Evaluation and feedback	0.703

To analyze the data, using descriptive methods, data are summarized and classified using descriptive statistics indices. In the next step, Kolmogorov Smirnov test is used to investigate the normal distribution of the data of the research variables. The data obtained from the questionnaires were analyzed by SPSS software using descriptive and analytical methods.

3. Findings

The results of the descriptive indices of the research variables are presented in the following table:

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	Table2. Descriptive Statistics Indicators of Variable Performance Components										
	Performance	Level of employees assessment	Perceived organizati onal credibility	Compromise and perceived environment al fitness	Employee motivation level	Perceive d organizat ional support	Level of perception and role imaginatio n	Employees Ability			
Valid number	198	198	198	198	198	198	198	198			
Lost data	0	0	0	0	0	0	0	0			
Average	4.2323	4.3239	4.1751	4.3460	4.2003	4.1806	4.2664	4.1283			
Middle	4.2381	4.3000	4.3333	4.2500	4.3333	4.2500	4.2500	4.2000			
Mode	3.42a	3.80	3.67	4.00	4.67	4.25	4.25	4.20			
Standard deviation	0.55329	0.80899	0.92997	0.82490	0.92209	0.86524	0.79699	0.90093			
Variance	0.306	0.654	0.865	0.680	0.850	0.749	0.635	0.812			
Domain	2.71	4.20	4.67	3.75	5.00	4.00	4.00	4.40			

Table2. Descriptive Stat	tistics Indicators of	Variable Performance	e Components
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In order to test the hypothesis that we used parametric tests, the first condition was to examine the normal distribution of data. Acceptable error level is 0.05. In other words: α=0.05

3.1 Investigating the Normality of Variables Distribution Kolmogorov Smirnov test was used to investigate the normal distribution of the data of the research variables. H0= the distribution of data is normal.

H1= the distribution of data is not normal.

	Performance	Level of employ ees assess ment	Perceived organization al credibility	Compromise and perceived environment al fitness	Employee motivation level	Perceived organizati onal support	Level of perception and role imagination	Employees Ability
Acceptable number	198	198	198	198	198	198	198	198
Average	4.2323	4.3293	4.1751	4.3460	4.2003	4.1806	4.2664	4.1283
Kolmogor ov- Smirnov	0.697	0.931	1.0306	1.311	1.301	1.172	1.093	0.956
Sig	0.717	0.351	0.066	0.068	0.068	0.128	0.184	0.320

The results show that the distribution of data in all cases is normal, because according to the results, the significance Table4. Kolmogorov-Smirnov test of burnout variables

level of Sig for all variables is higher than the significance level of 0.05.

	Job burnout	Feeling of failure	Isolated	Emotional exhaustion
Acceptable number	197	198	198	197
Average	4.0518	4.0013	4.0126	4.1604
Kolmogorov-Smirnov	0.736	1.204	1.038	1.031
Sig	0.650	0.110	0.229	0.238

The results show that the distribution of data in all cases is normal, because according to the results, the significance level of Sig for all variables is higher than the significance level of 0.05. As a result, we test the existence of correlation and the relationship between dependent variables and independent parametric tests (Pearson correlation coefficient).

First hypothesis: There is a significant relationship between job burnout and the level of ability, skill and knowledge of the employees.

3.2 Test of research hypotheses

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H0 = There is no significant correlation between the two variables of job burnout and the level of ability, skill and knowledge of the employees.

H1 = There is a significant correlation between the two variables of job burnout and the level of ability, skill and knowledge of the employees.

Table5. Correlation between job burnout and ability level

	Independ ent variable	Depend ent variable	Numb er	Correlati on coefficie nts	Sig
Pearson Correlat ion Coeffici ent	Job burnout	Level of ability	198	- 0.205**	0.0 04

The results show that there is a reverse and significant relationship between job burnout and "skill level, employee skills and knowledge". Therefore, the first hypothesis of the research is confirmed.

Second hypothesis: There is a significant relationship between job burnout and the level of perception and understanding of the role of employees.

H0 = There is no significant correlation between the two variables of job burnout and the level of perception and understanding of the role of employees.

H1 = There is a significant correlation between the two variables of job burnout and the level of perception and understanding of the role of employees.

Table6. Correlation between job burnout and the level of perception and understanding of the role of employees

	Indepen dent variable	Dependen t variable	Num ber	Correlati on coefficie nts	Sig
Pearson Correlat ion Coeffici ent	Job burnout	level of perceptio n and understan ding of the role of employee s	198	-0.219**	0.0 02

The results show that there is a reverse and significant relationship between job burnout and the level of perception and understanding of the role of employees.

Third hypothesis: There is a significant correlation between job burnout and perceived organizational support.

H0 = There is no significant correlation between the two variables of job burnout and perceived organizational support.

H1 = There is significant correlation between the two variables of job burnout and perceived organizational support.

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Table7. Correlation between job burnout and employee	
perceived organizational support	

percerved organizational support						
	Indepen	Depende	Numb	Correlati	Sig	
	dent	nt	er	on		
	variable	variable		coefficie		
				nts		
Pearson Correla tion Coeffic ient	Job burnout	Perceived organizati onal support	198	-0.124	0.0 82	

The results show that there is a reverse relationship between job burnout and "perceived organizational support of employees".

Fourth hypothesis: There is a significant relationship between job burnout and employees motivation level.

H0 = There is no significant correlation between the two variables of job burnout and employees motivation level. H1 = There is significant correlation between the two variables of job burnout and employees motivation level.

 Table8. Correlation between job burnout and employees

 motivation level

	Indepen dent variable	Depend ent variable	Numb er	Correlati on coefficie	Sig
Pearson Correlat ion Coeffici ent	Job burnout	Employ ees motivati on level	198	nts -0.318**	0.0 00

The results show that there is a reverse and significant relationship between job burnout and employees motivation level.

Fifth hypothesis: There is a significant relationship between job burnout and employees assessment level. H0 = There is no significant correlation between the two variables of job burnout and employees assessment level. H1 = There is significant correlation between the two

variables of job burnout and employees assessment level. Table8. Correlation between job burnout and employees assessment level

	Indepen	Depend	Numb	Correlati	Sig		
	dent	ent	er	on			
	variable	variable		coefficie			
				nts			
Pearson Correlat ion Coeffici ent	Job burnout	Employ ees assessm ent level	198	-0.296**	0.0 00		

The results show that there is a reverse and significant relationship between job burnout and employees assessment level.

Sixth hypothesis: There is a significant relationship between job burnout and perceived organizational credibility.

H0 = There is no significant correlation between the two variables of job burnout and perceived organizational credibility.

H1 = There is significant correlation between the two variables of job burnout and perceived organizational credibility.

Table10.Correlationbetweenjobburnoutandperceived organizational credibility

	Indepen	Depende	Numb	Correlati	Sig
	dent	nt	er	on	
	variable	variable		coefficie	
				nts	
Pearson		Perceived	198	-0.160	0.0
Correla	Job	organizati			55
tion	burnout	onal			
Coeffic	Durnout	credibility			
ient		-			

The results show that there is a reverse and significant relationship between job burnout and perceived organizational credibility.

Seventh hypothesis: There is a significant relationship between job burnout and perceived environmental fit of employees.

H0 = There is no significant correlation between the two variables of job burnout and perceived environmental fit of employees.

H1 = There is significant correlation between the two variables of job burnout and perceived environmental fit of employees.

Table11.Correlationbetweenjobburnoutandperceived environmental fitness

	Indepen dent	Depende nt	Numb er	Correlati on	Sig
	variable	variable	•	coefficie nts	
Pearson Correla tion Coeffic ient	Job burnout	Perceived environme ntal fitness	198	-0.297**	0.0 00

The results show that there is a reverse and significant relationship between job burnout and perceived environmental fit of employees. **Examining three hypotheses:**

Table13. Correlation between Job Burnout-Performance

There is a significant relationship between emotional exhaustion and occupational performance of employees.

There is a significant relationship between job isolation and occupational performance of employees.

There is a significant relationship between the lack of success and the job performance of the employees.

H0 = There is no significant correlation between the two variables of emotional exhaustion and occupational performance of employees.

H1 = There is significant correlation between the two variables of emotional exhaustion and occupational performance of employees.

H0 = There is no significant correlation between the two variables of job isolation and occupational performance of employees.

H1 = There is significant correlation between the two variables of job isolation and occupational performance of employees.

HO = There is no significant correlation between the two variables of the lack of success and the job performance of the employees.

H1 = There is significant correlation between the two variables of the lack of success and the job performance of the employees.

Table12.Correlationbetweenjobburnoutandperformance components

performance components					
	Indepen	Depende	Numb	Correlati	Sig
	dent	nt	er	on	
	variable	variable		coefficie	
				nts	
Pearson Correla tion Coeffic ient	Emotion al exhaustio n	Performa	198	-0.280**	0.0 00
	Job isolation	nce	198	-0.159*	0.0 25
	Lack of success		198	-0.339**	0.0 00

The results show that there is a reverse and significant relationship between emotional exhaustion, job isolation and feeling of lack of success and "performance".

Main hypothesis: There is a significant relationship between job burnout and employee performance.

H0 = There is no significant correlation between the two variables of job burnout and employee performance.

H1 = There is significant correlation between the two variables of job burnout and employee performance.

	Independent variable	Dependent variable	Number	Correlation coefficients	Sig
Pearson Correlation Coefficient	Job burnout	Performance	198	-0.358**	0.000

The results show that there is a reverse and significant relationship between job burnout and "performance". Therefore, the main hypothesis of the research is confirmed. **4. Discussion and Conclusion**

The research had 10 hypotheses that examined the various components of job burnout on the performance. Among the 10 hypotheses of the research, eight hypotheses were

accepted and only the effect of job burnout on the perceived organizational support components and perceived organizational credibility was not confirmed. Generally (in the main hypothesis), job burnout was recognized as a decreasing factor affecting job performance and the main hypothesis was confirmed. In the table below, you can briefly see the status of admitting or not accepting research hypotheses: UCT Journal of Management and Accounting Studies

 Table14. The status of acceptance or non-acceptance of research hypotheses

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Hypotheses	Independent variable	Dependent variable	Intensity of relationship	Situation	نتيجه نهايي فرضيه
1	Job burnout	Level of Ability, Skill and Knowledge	Weak	Confirmed H1 and rejected H0	Confirm
2	Job burnout	level of perception and understanding of the role of employees	Weak	Confirmed H1 and rejected H0	Confirm
3	Job burnout	Perceived organizational support	Weak	Reject H1	Reject
4	Job burnout	Employee motivation level	Moderate	Confirmed H1 and rejected H0	Confirm
5	Job burnout	Employees assessment level	Moderate	Confirmed H1 and rejected H0	Confirm
6	Job burnout	Perceived organizational credibility	Weak	Reject H1	Reject
7	Job burnout	Perceived environmental fitness	Moderate	Confirmed H1 and rejected H0	Confirm
8	Emotional exhaustion	Performance	Moderate	Confirmed H1 and rejected H0	Confirm
9	Job isolation	Performance	Moderate	Confirmed H1 and rejected H0	Confirm
10	Lack of success	Performance	Moderate	Confirmed H1 and rejected H0	Confirm

4.1 Comparing the results of the research with the findings of the researchers in the past

Table15. Comparison of the results of this research with past research					
Previous	Year	Previous research results	The results of this research		
scholars					
Adam Anbar and Malak Aker	2008	There is a significant relationship between increasing burnout and job satisfaction. Particularly, two components of burnout, ie emotional exhaustion and isolation, had a strong and direct relationship with decreased job satisfaction.	If job satisfaction is considered as one of the factors affecting performance, we can say that the results of these two studies are parallel to each other.		
Lin	2013	Job burnout will have a significant negative impact on job performance and organizational communication.	In this research, the negative role of job burnout on employees' job performance was emphasized.		
Mazlumi et al	2013	Emphasis on the negative impact of burnout on social support and personnel self-esteem.	The research also emphasized that job burnout has a negative effect on personnel morale.		
Najafi et al	2000	There was no significant relationship between job burnout and variables such as age, sex, marriage, field of study, different parts of work and years of service.	In this research, the role of demographic factors was not emphasized and only the role of job burnout was confirmed on the reduction of staff performance.		

4.2 Practical suggestions

★ Employee perceptions of environmental conditions are improved through the implementation of programs to reduce burnout. Therefore, the perceived environmental conditions of employees can be improved by implementing low-cost programs such as job placement and employee skills diversification.

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morale with job components.

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* The attractiveness of individual responsibilities through

* Improve employee participation by encouraging them to

* More precision about the suitability of each person's

communicate and participate actively in the organization.

increased human recourses and autonomy of action.

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