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# An economic Evaluation of training and its Effect on employee performance in Building Construction Directory of Sulaimani province – Kurdistan region

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### **ABSTRACT**

Training would provide opportunities employees to have a better career life and get better position in the organization. This paper attempts to investigate the effect of training on employee performance. Likewise, for answering study questions "Whether training has a vital effect on employee Performance of Building Construction directory of Sulaimani province - Kurdistan region? To achieve this objective and answering this question, the descriptive analytical method with linear regression model were applied, and the data collected through primary source that are from questionnaires of (70) employees which working in Building Construction Directory of Sulaimani province. The results show that dimensions of training has a strong positive significant influence on employee performance and the regression coefficient



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of responsiveness is 0.76 with p-value of 0.000, which indicates that the increase in training level by one percent, employee performance increases by 0.76 percent. To conclude, some of suggestion provides to help managers of Building Construction Directory of Sulaimani province to offer regular and different levels of training to guarantee employee desires and incrase work performance.

### 1. INTRODUCTION

The employees in any organization are the most important resources. In addition to the technological change, Training is the essential factor that leads to increase in a quality of products, shorten the time to accomplish tasks, reduce costs and raise the efficiency of the work, especially when the employee have the skills and knowledge ensemble their jobs. Making organizations interact with these rapid changes and work to assess their situations in filling any deficiency in the skills of its employees by having training (Sims, 2002). In order to facility employee progression, many organizations determine budget to train and develop their employees. According to (Obisi, 2011). The main objective of training program is to add value to human resource. Furthermore, the benefits of training for both (organizations and employees). For organization, training leads to increase profitability, while for the employees, training leads to improve job and increase wages and salary. Moreover, Kamoche and Mueller (1998) mentioned that training should lead to enhance learning, to raise employee performance and ultimately a higher return to investment (in training) for the firm.

### 2. Problem Statement

The current study adopts an important topic as a framework involving the revitalization of the organization's effectiveness through the availability requirements

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of the basic system for organizational development in the construction directory under study. Despite the facts that the building construction directory provides training to its employees, but there are employee performance still not meet require level. Therefore, the study problem can determine by the following question: "Does training affect employee performance"?

### 3. The importance of the study:

The importance of this study is being considered as:

- 1. The construction sector is considered to be one of the most sectors that need modern and sophisticated training programs.
- 2. To the best knowledge of researchers, no current literature on the effect of training on employee performance in the construction building directory Kurdistan Region. Thus, the current study is going to fill up some gap by adding one empirical study to the existing knowleages.

### 4. The objectives of Study:

This study aims to achieve the following specific objectives:

- 1. To clarify the concepts of training and employee performance.
- 2. To identify the most important factors that enhance employee performance.
- 3. To determine the impact of training on employee performance.

# 5. Study Hypotheses:

Based on the objectives above, this study will examine the below hypothesis: "Employee performance is significantly related to changes in training".

The above-mentioned is the basic principle of the study and the rest of the paper are organized as follows. Section 2 discusses the theoretical framework. Section 3 Empirical literature reviews related studies. Section 4 presents the methodology and data collection. Section 5 provides the main Results and



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Interpretation. Section 6 provides the main conclusion and recommendation. Limitation of the study is presented in the last section.

### 6. Theoretical Framework

The main goal of the presenting theoretical framework is to understand the basic fundamentals of the study. Consequently; current study tries to present the main framework of the study as follows:



Figure 1: Theoretical Framework for Training and employee performance

The figure 1 shows the designed framework of this study is created to show the effect of Training on Employee Performance.

### 6.1 Training

Authors	Defination				
Flippo, 1976	Training is the act of increasing knowledge and skills of an employee for doing a particular job.				
Sims, 2002	Training focuses on present jobs while development prepares employees for possible future jobs.				
Goldstein and Ford, 2002	Training is an organized method of learning and development which expand the efficiency of individual, group, and the organization.				
Aswathappa, 2005	Training indicates the process involved in improving the aptitudes, skills and abilities of the employees to perform specific jobs, and training helps in updating old talents and developing				



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	new ones, Successful candidates placed on the jobs need training			
	to perform their duties effectively.			
	Training is a systematic development of the knowledge, skills and			
Armstrong & Taylor, 2014	attitudes required by an individual to perform adequately a given			
	task or job.			

The organization should properly evaluate their training program by seeing that their organization objectives and missions are achieved or not ,and training cannot only change the ability of workforce not only concerning performing their current job, but also aid them in the fulfillment of future expected task so for this reason it's a practice that cannot be discarded form an organizations. Thus training is a learning process to a chive a current task and prepare the employee to transfer from one stage to another stage which is more developed to enable the employees to face challenges and innovations happen in the organization even internally or externally (Obisi, 2011).

### **6.1.1** Importance and Benefit of Training:

- 1. The high productivity of the trainee employee as a result of increasing his knowledge and develop his skills and refining his abilities.
- 2. Reduce the rates of mistakes committed during work, leading to mastery of work and thus to raise the level of customer satisfaction.
- 3. Raise the morale of the employees as a result of raising their skills and abilities to reach the level required to perform their functions, which leads to a reduction in the turnover rate and the rates of absenteeism.
- 4. Improve confidence between the president and the subordinate and strengthen relations between them.
- 5. Increase the ability of staff to exchange views and information with the rest of the participants in the courses.

# **6.1.2** Practical Stages Training

The success of the training strategy process depends on the extent of good planning before, during and after the actual training takes place. The training strategy process



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should be seen as a multi- faceted, coherent and complementary process. The process can be defined in four stages:

- 1. Identification of training needs
- 2. Design of the training program
- 3. Implementation of the training program
- 4. Evaluation of the training program

### **6.2** Employee performance:

Authors	Defination				
Rothman & Coetzer, 2003	Performance is the accomplishment of a given task measured against pre-set standards of accuracy, completeness, cost, and speed, the initiatives they take, their creativity in solving problems and the resourcefulness in the way they utilise their resources, time and energy.				
Kinnie et. al , 2005	Employee performance is a function of organizational performance as employee performance influences general organizational performance.				
Sultana et. al, 2013	Performance is achievement of specific tasks measured against predetermined or identified standards of accuracy, completeness, cost and speed. Employee performance can be manifested in improvement in production, easiness in using the new technology, highly motivated workers.				

There is a difference between the organizations that train their employees and those who do not by their performance and facing their competitor (Pfeffer, 1994). An organization that gives worth to knowledge as a source of gaining competitive edge than competitors, should build up system that ensure constant learning, and on the effective way of doing so is training (Leonard-Barton, 1992). When the organization has a plan need to be achieved ,the way of implementing that plan it can be defined as performance therefore required skills and knowledge is necessary to complete the task properly otherwise the organization need to find away to enhance the performance by training.

# 6.3 The relationship between Training and employees performance



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Obisi(2001) reported that training is a systematic process of enhancing the knowledge, skills and attitude, hence leads to satisfactory performance by the employees at job. He mentioned that the need and objectives of the training program should be identified before offering it to the employees. According to (Labadarioset 2005) Implementing training programs as a solution to covering performance issues such as filling the gap between the standard and the actual performance is an effective way of improving employee performance .Also he confirm that elaborate the concept by stating that training facilitate organization to recognize that its workers are not performing well and a thus their knowledge, skills and attitudes needs to be molded according to the firm needs .Emphasized by(Sahinidis& Bouris 2008) learning through training influence the organizational performance by greater employee performance, and is said to be a key factor in the achievement of corporate goals. It is important the realization of company to determine its need from employees skill and ability to develop training program. Furthermore, (McGill & Slocum 1993) Employee performance, achieved through training, refers to immediate improvements in the knowledge, skills and abilities to carry out job related work.

Besides, the effect of training on employee performance can be classified in to some main points as following:

**First**: Renew the employees knowledge: Described that organizations are required to develop and maintain such learning environment for the employees that expand the knowledge, ability and skill of organization and competitive ability. Effective training programs helps employees to get acquaintance with the desired new technological advancement, also gaining full command on the competencies and skills required to perform at s particular job and to void on the job errors and mistakes (Brinkerhoff ,O.R.,2005).

**Second**: Motivate employees: A good training programme will lead employees' to increase confidence, motivations and obtain high loyalty. Employees have no feeling about their organizations, if they think that their organizations are not caring about them (Garger ,1999).



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**Third**: Decrease stress for employees: The more control workers have over their work and the way they do it and the more they participate in decisions that concern their jobs, the less likely they are to experience work stress (Cox et al .,2005).

**Fourth**: Improve the quality of employees work: Training is the crux of better organizational management, as it makes employees more efficient and effective (Scott,1954) Furthermore, mentioned that a well-trained worker is able to make a best use of organizational resources along with minimum level of wastages.

**Fifth**: Prepare employees for a new task: Training sessions accelerate the initiative ability and creativity of the workforce and facilitate to avoid human resource obsolescence, which may occur because of demographic factors such as age, attitude or the inability to cope with the technological changes (Arnoff, 1971).

**Sixth**: Increase employee satisfaction: Employee performance is higher in happy and satisfied workers and the management find it easy to motivate high performers to attain firm targets. Firms which are providing the training and development programs for their employees are achieving high level of employee satisfaction and low employee turnover (Wagner, 2000).

### 7. Literature Review

For better understanding, this section provides an overview of the previous study related training and employee performance. In fact; there are several empirical studies on the effect of training on employee performance.

Studies	Result, Finding and Conclusion			
	Employee competencies change through			
	effective training programs. Training not only			
Wright & Geroy ,2001	improve the performance of the employees, but			
	also improve the knowledge, skills an attitude of			
	the workers necessary for the future job.			



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Ahmad & Bakar , 2003	High level of employee commitment and improves the performance are achieved through training.					
Significant correlation between the enterprise perceived training effectiveness commitment, job satisfaction and more						
Naqvi, & Khan, 2013	Significant and positive correlation between training and organization performance.					
De Mel et. al, 2014	Training may have more profitability and more effective for new owners.					
Asfaw et. al, 2015	Training had positively correlated with employee performance and effectiveness.					
Hafeez & Jinnah, 2015	Apositive significant relationship between the employee gets training and efficient.					
Konings & Vanormelingen, 2015	The productivity premium of a trained worker is substantially higher compared to the wage premium.					

From above present, despite differences from activity to other, but literature shows that there is a positive effect of training on employee performance and most of the previous studies proved that there is a strong positive relationship between human resource management practices and employee performance. Likewise, to the best knowledge of this researcher, no current international literature on effect of training on employee performance of Building Construction directory of Sulaimani province – Kurdistan Region.

### 8. Methodology and Data collection

This section provides the study sample and data collection. The major parts of this section are the model specification and variables as follow:

**Population and study sample:** The target population selected for this study is Building Construction Directory of Sulaimani province – Kurdistan region. While the study sample includes employees who worked in Building Construction Directory.

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**Data Collection:** The survey type of research is applied by using the questionnaire during the period (1 Jan. to 30 Jan. / 2017), testing on a population of Building Construction Directory to find out the performance of their employees as a result of training provided by their Directorate. The questioner modified from previous researcher Muhamad,F. (2015).The total number of samples which is surveyed from the (70) employees, which has taken the (85.7%) of the total employee of Building Construction Directory.

**Method and Model estimation:** This study is based on primary data by applying the descriptive analytical method (DAM). The study model was based on the previous studies and literature review, which relate to the subject of the study. Furthermore, current study describes the training (independent variable) and employee performance (dependent variable).

 $Y = C + \beta 1X1 + U$ 

Y= Employee Performance

X= Training

C= Constant

**U**= Error Term

# 9. Results and Interpretation

The results of the study were carried out through applying SPSS to determine reliability, descriptive statistics, correlation, factor analysis and multiple regressions.

**9.1 Respondents Profile:** Respondents are asked to give answers of the questions related to their personal information. The profile of a respondent as shown in table (1).



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Information	Item	Frequencey	Percentage (%)	
Gender	male	17	28.3	
Gender	female	43	71.7	
	Less than 30 year	6	10	
Age	31 to 40	40	66.7	
	More than 40 year	1	23.3	
	married	9	80	
Married statue	single	48	15	
	others	3	5	
	under graduate	9	15	
Qualification	B.Sc.	49	81.7	
	M.Sc.	2	3.3	
	Less than 5 year	5	8.3	
F.v.a.vianaa	6 to 15 year	41	68.3	
Experience	16 to 26 year	10	16.7	
	More than 26 year	4	6.7	
	Less than 5 time	11	18.3	
Training	5 to 10 times	39	65	
	More than 10 times	10	16.7	
Total	•	60	100	

**Source:** Prepared by researchers based on Field Survey from 70 employees, 2017.

The profile of a respondent shows the majority of the respondents belong to the age group (30-40 years). Most of them are female (71.7%) and the male (28.3%), and number of training they get (5 to 10) both male and female persons are (65%). Moreover, the most of them were bound in the marital bond and had completed the B.Sc. level of their education.

**9.2 Scale Reliability:** In addition, to determine Scale reliability, Cronbach's alpha coefficient was used to check and evaluate the questioner which is acceptable by seeing the value of Cronbach's ( $\alpha$ =0.6).

Table 2. Cronbach's alpha coefficient for Elements

Type of Variables	Number of questions	Cronbach's alpha
Independent variable (Training)	9	0.925
Dependent variable (Employ Performance)	8	0.942



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Total 17
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**Source**: Prepared by the researchers based on SPSS.

Table (2) shows the overall Cronbach's alpha value in all has ( $\alpha > 0.6$ ), which indicate the questionnaire used in the study can be regarded to be reliable.

**9.3 Descriptive Statistics:** This information indicates the level of agreeableness and disagreeableness of the respondents by seeing the value of mean.

**Table 3.** Result of Mean and Std. Deviation

Statement	Mean	Std.
		Deviation
Training decrease the daily mistake	4.2000	.93519
Training reduced the stress of work	4.3333	1.20263
Training reduced the disparity in ability of creation	3.3167	.92958
Training contributes a competition between employee for better performance	3.2667	1.0393
Increase knowledge and work experience after training	3.9667	1.0571
Training contributes in distinction in my work	3.0833	.82937
Training contributes to the speed of work performance	4.2000	.98806
Training achieved knowledge and ability of practice	3.8833	.94046

**Source:** Prepared by researchers based on SPSS

Table (3) shows that the majority of the respondents surveyed are agree on the statement that training has a positive effect on employee performance of Building Construction Directory of Sulaimani province. From table (3), in general the mean of all statements goes toward (4) which shows that the majority of the respondents surveyed are agree on the statement that training has positive effect on employee performance and the training contribute to speed of activity by (0.98). While, the level of the effect different from statement to others, for example the ranking of Training decrees stress of work was highest with a mean (4.33), were the Training increase speed of performance and decreases daily mistake have 2nd with the mean of (4.200).



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### 9.4 Pearson Correlation

It is defined as a 'relationship amongst variables, in terms of the strength. Sig (2-Tailed) value shows that the relationships between variables are statistically significant or not.

Table 4. Result of Pearson Correlation Coefficient

Statement	Pearson correlation(r)	Significant level	Decision
Training achieved knowledge and ability of practice	0.71	0.000	Reject H <sub>0</sub>
Training contributes to the speed of work performance	0.67	0.000	Reject H <sub>0</sub>
Training contributes in distinction in my work	0.35	0.005	Reject H <sub>0</sub>
Increase knowledge and work experience after training	0.66	0.000	Reject H <sub>0</sub>
Training contributes a competition between employee for better performance	0.75	0.000	Reject H <sub>0</sub>
Training reduced the disparity in ability of creation	0.76	0.000	Reject H <sub>0</sub>
Training reduced the stress of work	0.65	0.000	Reject H <sub>0</sub>
Training decrease the daily mistake	0.55	0.000	Reject H <sub>0</sub>

Note: Pallant (2001) suggested the following interpretation of r-value [cited from Cohen, 1988]. This value will indicate the strength of the relationship between two variables.

A: r = 0.10 to .29 or r = -0.10 to -0.29 weak

B: r = 0.30 to .49 or r = -0.30 to -0.49 Medium

C: r = 0.50 to 1.0 or r = -0.50 to -1.0 strong

Note: In the Pearson correlation analysis the number of variables (dependent and independent) is two, and the number of sample size (N) is 60.

Note: The significant level is 0.05 (p\_0.05).

Reject  $(H_0)$ : There is a negative relationship between training and employee performance. Accept  $(H_1)$ : There is a positive relationship between training and employee performance

**Source**: Prepared by the researchers based on SPSS.

Table(4) indicates that the p-value for all statements is less than 0.05, which mean that the relationships between variables are statistically significant, therefore, as a whole, we reject the null hypothesis (H0) and accept (H1). Thus, concluded that there is a strong positive relationship between training and employee performance in the Building Construction Directory of Sulaimani province. For instance, the highest strongest positive correlation with training (0.76) and (training contributes a competition between employee for better performance) the 2nd highest, strongest



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positive correlation with a value of (0.754). Besides, the others also have a strong positive correlation with an independent variable.

### 9.5 Regression Analysis (Hypotheses Testing)

Regression analysis is a statistical procedure used for estimating the effect of Training on Employee Performance. The coefficient of the regression and tests for check the model adequacy are presented in Table (5).

Table 5. Regression Result of Training and Employee performance

Variable	Constant	Coefficients Beta	t-value	Sig.	Durbin Watson	Decision
Training	8.351	0.764	9.026	0.000	1.930	Reject H₀
R <sup>2</sup>	0.580		F- test	81.460		

Note: when (t – value) is greater than 2 and (p-value) is less than 0.05, null hypothesis is rejected.

### Note:

Reject  $(H_0)$ : There is a negative relationship between training and employee performance. Accept  $(H_1)$ : There is a positive relationship between training and employee performance.

**Source**: Prepared by the researcher based on SPSS.

From table (5) as a whole, is a fit to the data, the regression model interpretation ability for training represented in (R²) coefficient was (0.58) indicating that 58 % of changes in employee performance level are interpreted by training. From the model estimation, the value of Beta (standardized coefficient) indicates that the contribution of independent variable (training) for its dependent variable (employee performance). Holding other variables constant, the regression coefficient of responsiveness is 0.76 with p-value of 0.000 indicates that the increase in responsiveness by one percent, employee performance increases by 0.76 percent.

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Also, the above analysis, as shown in table (5), based on the (t- test, F-test and p-value) estimation was significant at the 5% significance level and consistent theoretically. Which indicate that our hypothesis is rejected. This result consists with previous result by (Hafeez & Jinnah 2015) and (Tahir & Yousafzai, kh.et al 2014).

### 10. Conclusion and Recommendation

Training is an important function for an organization to get skilled and knowledge employees for better performance. Training would provide opportunities to the employees to make a better positions in the organization and obtain better career life. Consequently, organization's efficiency would be increased. On the other hand, employees are the resources and assets of an organization if they are skilled. In the light of the above discussion, present study results show that dimensions of training has a strong positive significant influence on employee performance and the regression coefficient of responsiveness is 0.76 with p-value of 0.000, which indicates that the increase in training level by one percent, employee performance increases by 0.76 percent. Finally, understanding the relationship between training and employee performance will help managers of Building Construction Directory to provide more and different level of training program on a regular basis to guarantee that they are meeting employee desires and practice what they learned in their work.

### 11. Limitation of the study and future research

Current study concern only on employee of Building Construction Directory of Sulaimani province, as well as, only on the elements of training. Thus, for the future research it is suggested that similar study may be done on 'different sectors' and on a 'bigger sample size'.

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ههڵسهنگاندینێکی ئابۆریانه بۆ راهێنان وکاریگهری لهسهر لێهاتووی کارمهندان له بهرێوهبهرایهتی بیناسازی له پارێزگای سلێمانی / ههرێمی کوردستان

# يوخته:

راهێنان رێگا و هۆکارێکی گرنگه بۆ رەخساندن و دروستکردنی ژیان و گوزەرانێکی باشتر بۆ فەرمابەران وکرێکارن لەلايەك و باشکرنی بارودۆخی رێکخراو و دامەزراوەکان لەلايەکی ترەوە. ئامانجی سەرەکی ئەم تۆێژینەوە بریتی یه لە خستنەرووی کاریگەری راهێنان لەسەر ئەدا و لێهاتووی فەرمانبەر و کرێکاران. وە پرسیاری سەرەکی لەم توێژینەوەيە بریتی یه له " ئایا راهێنان کاریگەری بەرچاوی هەیه لەسەر ئەدای فەرمانبەران وکرێکاران لە بەرێوبەرایەتی بیناسازی لە پارێزگای سلێمانی – ھەرێمی کوردستان"؟ بۆ بەدیهێنانی ئەو ئامانجە و وەڵامدانەوەی ئەو پرسیارە، ئەم توێژینەوەیە میتۆدی (وەصفی – شیکاری) لەگەڵ مۆدێلی چەماوەی هێڵکاری بەکارهێناوە، وە سەرچاوەی داتا و زانیاریەکان لە فۆرمی راپرسی یەوە وەرگیراوە کە سەمپڵەکەی بریتی بوە لە (70 فەرمانبەر و کرێکار) لە بەرێوبەرایەتی بیناسازی لە پارێزگای سلێمانی . دەرئەنجامی توێژینەوەکە ئەوەی بەدیارخستوە کە پرۆسەی راهێنان کاریگەری پۆزەتیڤ و مەعنەوی ھەیە لەسەر ئەدای فەرمانبەران و کرێکاران وە رێژەی پرۆسەی راهێنان کاریگەری پۆزەتیڤ و مەعنەوی ھەیە لەسەر ئەدای فەرمانبەران و کرێکاران وە رێژەی



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زیادکردنی ئاستی راهیّنان به ریّژهی له (1%) دهبیّته هوّی زیادکردنی ئهدای فهرمانبهران و کریّکاران بەرێژەي لە (0.76%). لەكۆتايدا، ئەم توێژينەوەيە كۆمەڵێك پێشنيارى خستۆتەروو بۆ يارمەتيدانى بەرپوبەرى بەرپوبەرايەتى بيناسازى لە يارپزگاي سليمانى، لەگرنگترينيان يپويستە خولى راھينانى ههمهجوّر به شێوهیهکی رێك و یێك و بهردهوام بوٚ فهرمابهران و کرێکاران بکرێتهوه بهمهبهستی بەديهێنانى ئارەزووى فەرمانبەران و بەرزكردنەوەى ئاستى ئەداو لێهاتوويى كرێكاران. سيوفر التدريب فرص لعاملين و الموظفين من أجل الحصول على حياة مهنية أفضل والحصول على وضع أفضل في المنظمة. يهدف هذا البحث بيان تأثير التدريب على أداء العاملين و الموظفين. و الاسئلة الرئيسية في البحث " هل ان التدريب له تأثير حيوى على أداء العاملين و الموظفين في مديرية المباني في محافظة السليمانية - إقليم كوردستان"؟ ولتحقيق هذا الهدف و الاجابة على هذا الأسئلة ، تم الاعتماد على المنهج (الوصفي – التحليلي) وبأستخدام نموذج الانحدار الخطى ، و ذلك لتحليل البيانات التي تم الحصول عليها من استمارة الاستبانة الموزعة على (70 من الموظفين و العاملين) الذين يعملون في مديرية المبانى في محافظة السليمانية للتعرف على أرائهم و مقترحاتهم فيما يخص بدور التدريب في تحسين ادائهم . وتبين النتائج أن عملية التدريب وابعاده له تأثير ايجابي و معنوي على أداء الموظفين و العاملين في مديرية المباني في محافظة السليمانية و قيمة معامل الانحدار هو (0.76) عند المستوى المعنوى(0.000) ، مما يشير إلى أن الزيادة في مستوى التدريب بنسبة واحد بالمائة ، يزيد من أداء الموظفين و العاملين بنسبة (0.76) بالمائة. وفي الختام ، يقدم البحث بعض المقترحات لمساعدة مدير مديرية المبانى في محافظة السليمانية، منها ضرورة توفير مستويات منتظمة ومتنوعة من التدريب لتحقيق رغبات الموظفين و العاملين ورفع أدائهم



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# تقييم اقتصادي للتدريب وتأثيره في أداء العاملين في مديرية الانشاء والمباني في محافظة السليمانية - إقليم كوردستان

# الملخص:

سيوفر التدريب فرص لعاملين و الموظفين من أجل الحصول على حياة مهنية أفضل والحصول على وضع أفضل في المنظمة. يهدف هذا البحث بيان تأثير التدريب على أداء العاملين و الموظفين و الموظفين. و الاسئلة الرئيسية في البحث " هل ان التدريب له تأثير حيوي على أداء العاملين و الموظفين في مديرية المبانى في محافظة السليمانية - إقليم كوردستان"؟ ولتحقيق هذا الهدف و الاجابة على هذا الأسئلة ، تم الاعتماد على المنهج (الوصفي – التحليلي) وبأستخدام نموذج الانحدار الخطي ، و ذلك لتحليل البيانات التى تم الحصول عليها من استمارة الاستبانة الموزعة على (70 من الموظفين و العاملين) الذين يعملون في مديرية المبانى في محافظة السليمانية للتعرف على أرائهم و مقترحاتهم فيما يخص بدور التدريب في تحسين ادائهم . وتبين النتائج أن عملية التدريب وابعاده له تأثير ايجابي و معنوي على أداء الموظفين و العاملين في مديرية المبانى في محافظة السليمانية و قيمة معامل الانحدار هو (0.70) الموظفين و العاملين بنسبة (0.70) بالمائة. وفي الختام ، يقدم البحث بعض المقترحات يزيد من أداء الموظفين و العاملين بنسبة (0.70) بالمائة. وفي الختام ، يقدم البحث بعض المقترحات لمساعدة مدير مديرية المبانى في محافظة السليمانية، منها ضرورة توفير مستويات منتظمة ومتنوعة من التدريب لتحقيق رغبات الموظفين و العاملين ورفع أدائهم