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| **Administration and Economics** | College Name |
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| **The effect of knowledge characteristics from the work in dimension quality product**  | Research Title  |
| Single |  | Shared name  | Shared or Single |
| Al- mustanserya university/ Administration and Economics | Published Journal title  |
| **68** | Volume Number |
| **53 -77** | Page  |
| **2008** | Year |
|  The organizations are living in hard circumstances especially manufacturing organizations. These organizations faced different challenges through the world markets and serious international competition, these lead to increasing units product focusing on size economics and customer needs, low price of which need design or redesign for the method of performance of job. The problem of the frame study can be determine by the job characters in dimensions of product quality. The connection between the work characters (independent variable) and there variables (complexity of work, processing of data, solution of problems, typing of efficiencyances) and between an dimensions of product quality (the followed variable) and its variables (product doing, effectiveness, compatible outside appearance, strength, serving capability, quality). These comparisons came from two basic base theories, the first connected with the relation of connection, and the second connected with the job characters in an dimensions of product quality. The general company of electrical industries was choose as a location for the research. The research represents the main departments managers in the assistance of managers for these firms, the officers of production lines . A sample was choose for completing practical side and the poll was as a main tool with depending on some scales and develop it by a group of professional staff in this field in order to reach the required data in addition to personal meeting aiming to get exact poll and results analysis. A group of statistics manners were used to analyze data, the results were determined by using computer program (SPSS). The study has reached to a group of conclusions, and the importance one, existence of relations of connection between job characters and its variables (processing of data, solution of problems, typing of efficiency) and generally an dimensions of product quality. The effectiveness has moral sense (for the job characters and its variables) (processing of data, solution of problems, typing of efficiency) in an Dimensions of product quality. The recommendations focused that the company must improve other job characters properties such as (complexity of work) in order to reach the necessary processing for an improve of the job which leads to an improve the product quality.  | Abstract |
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| **Fit of environmental characters from the work from planning & design space factory**  | Research Title  |
| Single |  | Shared name  | Shared or Single |
| Baghdad university/ Administration and Economics | Published Journal title  |
| **57** | Volume Number |
| **83 -118** | Page  |
| **2010** | Year |
|  The Problem of the research is Limited with the ambguity of environmental work Characterstics role and among them the natural Working Conditions: Temproture, Lighting, Noise, Colours,and Smells, in the Decisions that rule the Planning and Designing work of the industrial Location and it 's targets are Limited with discovering the effect of environmental work Characterstics in planning and designing the industrial Companies and to reach to the most important properties that distinguish the industrial Location Within the frame of dealing with the nature Conditions in the dry, hot regions and the dfining of the relationship between them on the assumption that the Characterstics of environmental work have agreat effect in planning and designing industrial Companies and this reflected on the work efficiency and production improvement. The research method is based on the field study from during check list in studying the first level which is the environmental planning for the factories and the second level which is the environmental design for the industral location, that two industrial factories are chose to reprsent the research sample, theare:1. leather Factory within leather indsttries general company.
2. Plastic tubes factory within the building industries general company.

 The results on the first level indicated the importance of the environmental work CharactersticsAnd the negative influences because of the preferring of economic considerations that mene dominant formerly. The results also established the importance of the natural factors and the achieving of the dynamic balance there with to obtain the miniature climate ( internal environment) that harmenizes with the human needs and this is crviedout by the studied mass distribution for the industrial complex buildings ond the internal arrangements there in , the location functioning , inserting the water plan, increasing the trees , buldings shadowing, the efficient direction, the choosing of external colours suitable for surfaces, corridors, as well the choosing the suitable materials. On the second level concerning the environmental design of the factory layer which involves ( Form, cover, and space) it has been established that the different technological items have an effectiveness in creating an internal work environmental suitable for the employees physiological needs. These items involue the using of natural cooling system like the air pickers,the method of night flowing, the cooling with evaporationand radiation, the natural warming systems like the using of tromp walls, the solar space or the system of direct gaining, the systems of natural lighting like the using of light wells and atrum or the speectrum selecting glass, the sum energy cells systems incorporated with the building or the glassand the different shadowing systems as well as techniques that incorporate the system of air pickers that perform the function of warming and lighting in winter, lighting and insulation in summer or using the technique of ceiling gardens that conain the natural grass in the ceiling as athermal or cooled insulator then ,alist of effective in dicators will be put in the environmental design of the indstrial companies. Compare this on the practical applying level by studying two chose factories. It elited six factors to deduce there from the range of applying the natural work conditions in planning and designing the industrial location and the research reached to the reslt that thay are unapplicableand this emanated from the myopia of the authority that participated in designing and building factories and their non perception of the importance and effectiveness of these circumstances in increasing the efficacy of employee performance and thus the production increase and at the same time saving the energy clearng in agood way the failure of the former policies which adopted the principle of considering the economic factors as the designing process and the negligence of environmental effect results, and the research reaches to the following cnclusions and the most important environmental recommendutions and suggestions in the principles of factories planning & designing.  | Abstract |
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| **Study some functions and factors the effect on the plans production**  | Research Title  |
| Single |  | Shared name  | Shared or Single |
| Al- Rafidain university | Published Journal title  |
| 27 | Volume Number |
| 231 -300 | Page  |
| 2011 | Year |
|  The Electrical industry regards one of the most basic elements which leads to the social and economic development and an important power factor to any community from the communities. The sector of Electrical industries witnessed a great development in any fields such as increasing the current production in many fields ,improve the variant kinds of the production , to overcome the difficulties which faces the developing of the plant. The Main Problem of the research is in trying to study and analyze the factor Improvement to the production plans. Research objectives are to discussion and describe some Function & factures the Effect on plans production. The Research importance, generally the factor Improvement to the production plans from general company The Electrical industry. The Research depended in collecting data, on a special questionnaire (1, 2 ) it has designed from researcher in measurement the research variables of the study variations, it was distributed to an intended sample of (50).  Represents on the general manager, the deputy of the general manager, main divisions managers, fan factory manager, the experts and the principals of Production Lines for these plant. For the sake of the data treatment, several statistical methods were used; such as (Percentage, Weighted Arithmetic Mean,Relativity Importance( . Research found to some of conclusions to adopt the applying of development to the production plans for the company.  Finally on the research offers some recommendations.  | Abstract |