

Dedication

I dedicate this work to my mom soul, who was
the inspiration of my life

Acknowledge

Allah who has all my deserve for thankful

This research project would not have been successful without the invaluable support for all my doctors in Master to give me their Knowledge and experiences

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Thanks to my supervisor Prof .Ali Abdalla AL Hakeem who's I feel him father more than supervisor

Thanks for my daughters to be patience during my learning period

مستخلص البحث :

بحثنا بعنوان فوائد تطبيق منهجية الكايزن و ال 5S في المجال الصناعي واثرها علي بيئة العمل، الهدف منه اعطاء صورة كاملة عن منهجيه الكايزن ومنهجية ال 5S ودورها في تطوير بيئة العمل.

مشكله البحث تتلخص في ان معظم مصانعنا لا تهتم بتطبيق هذه المنهجيات في العمل مما له اثر سلبي علي تحسين بيئة العمل والتطوير المستمر في العمل وتقليل الهدر، وقد اتخذت الباحثة مصنع سور كحال لدراسيتها لتوضيح هذه الاثار.

اخذت الباحثة عينة الدراسة من مصنع سور للملبوسات المدنية والعسكرية للتحقق من فرضيات البحث ، مجتمع الدراسة الكلي الف ومئتين موظف وعامل ، فقامت باختيار اربعمائيه منهم كعينة عشوائية لاقامه الدراسة عليهم بتوزيع الاستبيان وتحليله واستخلاص والنتائج و التوصيات بناءا عليها .

وقد خلصت الباحثة الي انه:

1. هنالك علاقة ايجابية بين تطبيق سياسات الجودة والتطور في مجال العمل.
2. هنالك علاقة ايجابية بين تطبيق منهجية الكايزن والتطور المستمر في العمل.
3. هنالك علاقة ايجابية بين تطبيق منهجية الكايزن وتقليل الهدر في مكان العمل.
4. هنالك علاقة ايجابية بين تطبيق منهجية ال 5S والحفاظ علي بيئة العمل مرتبة ومريحه.

وقد خلصت الباحثة بان كل المجالات سواء ان كانت صناعية او غير ذلك بحاجة ماسة لتطبيق هذه المنهجيات لتطوير العمل واكتشاف نقاط التحسين بصورة علمية ومحاولة تحسينها ولتقليل الهدر في مكان العمل

Abstract:

Research title is (Benefits of application kaizen and 5s method in industrial field to develop work environment) aims to give complete view about Kaizen and 5S method and are roles to develop work environment.

Research problems abstract that most factories did not implement Kaizen and 7S methods in work which give negative impact for work environment, continues improvement and eliminate waste.

Researcher took samples from Sur military and civil clothing factory to verify research hypothesizes, research total population was one thousand and two hundred employers and workers, she took fourteen random samples to do research analysis and took results.

After analysis results:

- There is positive relation between implementing quality policy and developing work in manufacturing field.
- There is positive relation between implementing kaizen and eliminate waste in manufacturing field.
- There is positive relation between implementing kaizen and continues improvement in manufacturing field.
- There is positive relation between implementing 5S (sort- set in order -shine- sustain-standardize) in work place to keep improvement in work place.

The researcher concluded that all fields, whether industrial or otherwise, are in urgent need to apply these methodologies to develop work, to discover points of improvement in a scientific way and to try to improve them and to reduce waste in the workplace.

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