

Implementation of QMS from cutting to packing of tentDedication

Presented by:

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We dedicate this work of ours to our beloved Parents, Teachers & Friends without whom this project would have not been possible. Their continuous guidance, prayers and management made our journey possible.

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Abstract:

This is an era of quality management and quality is a parameter for the selection of a product or service because the customer wants a defects free product or service. Quality management system is a tool of quality that is used to reduce the number of defects. In the last three decades, it helped several companies to enhance the capability of their processes and to increase the level of quality of their product or service.

This based research project deals with application of Quality management system to reduce the wastage for process improvement. The research project defines the introduction, characteristics, methodologies, benefits, challenges and tools and techniques of Quality management system and also point outs the main factors for implementing a successful Quality management system project.

Table of Contents

Contents

Chapter No.1	INTRODUCTION.....	5
1.1	What is Canvas?.....	5
1.2	Layout of Cutting to Packing of Tent.....	5
1.3	Introduction.....	6
Chapter No.2	PROJECT OBJECTIVE	Error! Bookmark not defined.
2.1	Aim of Research Project:.....	Error! Bookmark not defined.
2.2	Planned Objectives of the Project:.....	Error! Bookmark not defined.
2.3	Planned Outcomes of the Project.....	Error! Bookmark not defined.
Chapter No.3	Error! Bookmark not defined.
	LITERATURE REVIEW	Error! Bookmark not defined.
3.1	Summary.....	Error! Bookmark not defined.
3.2	Research:.....	Error! Bookmark not defined.

Chapter No.4	RESEARCH & METHODOLOGY	Error! Bookmark not defined.
4.1	Fabrication Department	Error! Bookmark not defined.
	Purpose	Error! Bookmark not defined.
	Report Formats	Error! Bookmark not defined.
	Dyed Fabric Defects	Error! Bookmark not defined.
4.2	Cutting Department	Error! Bookmark not defined.
	Departmental Structure.....	Error! Bookmark not defined.
4.3	Stitching Department	Error! Bookmark not defined.
4.4	Finishing Department	Error! Bookmark not defined.
4.5	SOPs for Packing Department.....	Error! Bookmark not defined.
4.6	SOPs for Random/Final Audit Team.....	Error! Bookmark not defined.
Chapter No. 5	Data Analysis	Error! Bookmark not defined.
Chapter No.6	CONCLUSION	Error! Bookmark not defined.
	REFERENCES	Error! Bookmark not defined.

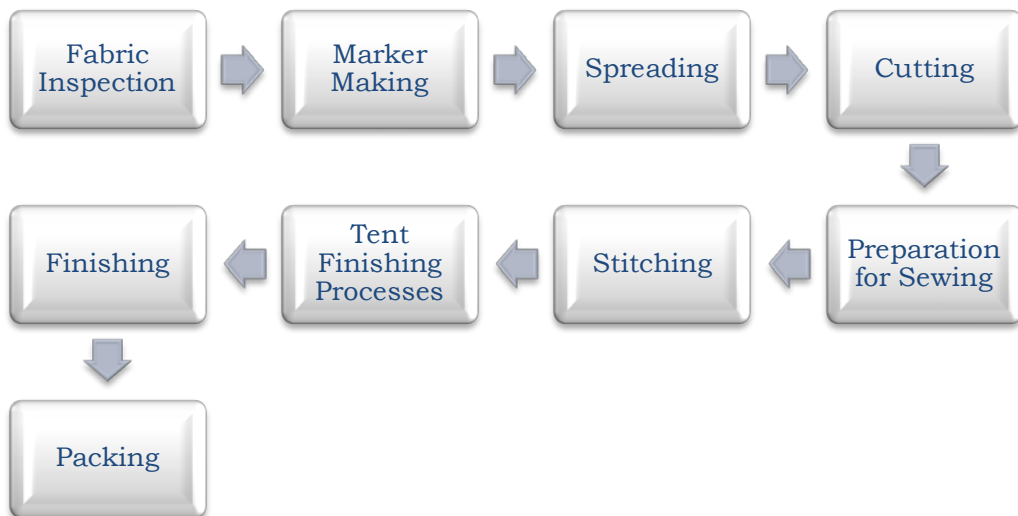
1.1 What is Canvas?

Cotton canvas fabric is a tightly-woven fabric suitable for furniture upholstery [1]. Early version was made of linen or hemp, but much of it today is made from cotton. Canvas fabric is very durable.



Canvas fabric

1.2 Layout of Cutting to Packing of Tent



1.3 Introduction

This chapter explains the interest why I selected the topic of Quality management system for my project and what aim, objectives and outcomes are set to achieve from this project moreover what research methodology and Quality management system tools are used for analysis and improvement.

A number of quality programs have been practiced over the last 25 years starting from Statistical Process Control, Quality Circles, Total Quality Management, etc. Some few reengineering concepts were brought in practice along with the above said programs like kaizen and Lean Manufacturing. With the proper implementation of these quality programs many textiles companies got financial benefits through lowering the cost of poor quality, reduced their cycle time and decreased the ratio of their customers' complaints.

After that a breakthrough approach was required in textiles to fulfill the high expectations of the stakeholders for low price, the demand for defect free product or service and to meet the competitive pressure.

Quality management system is a big breakthrough in the field of quality which is equally applicable in manufacturing and garments sectors. The philosophy of Quality management system is to satisfy the customer by offering the defect free product or service delivering on time at lower cost. The methodology of Quality management system does not only improve the quality of a product or service but it also focuses upon the cost of goods sold and the return on investment.

So according to our point of view the Quality management system is the most latest and successful method to describe, evaluates, examine, develop and manage the quality and efficiency of the any process, product or service.