



**School of Textile and Design**

**University of Management and Technology**

**Bachelor Thesis**

**Title:**

**Reduce throughput time of stitching Department by  
Bottleneck Analysis**

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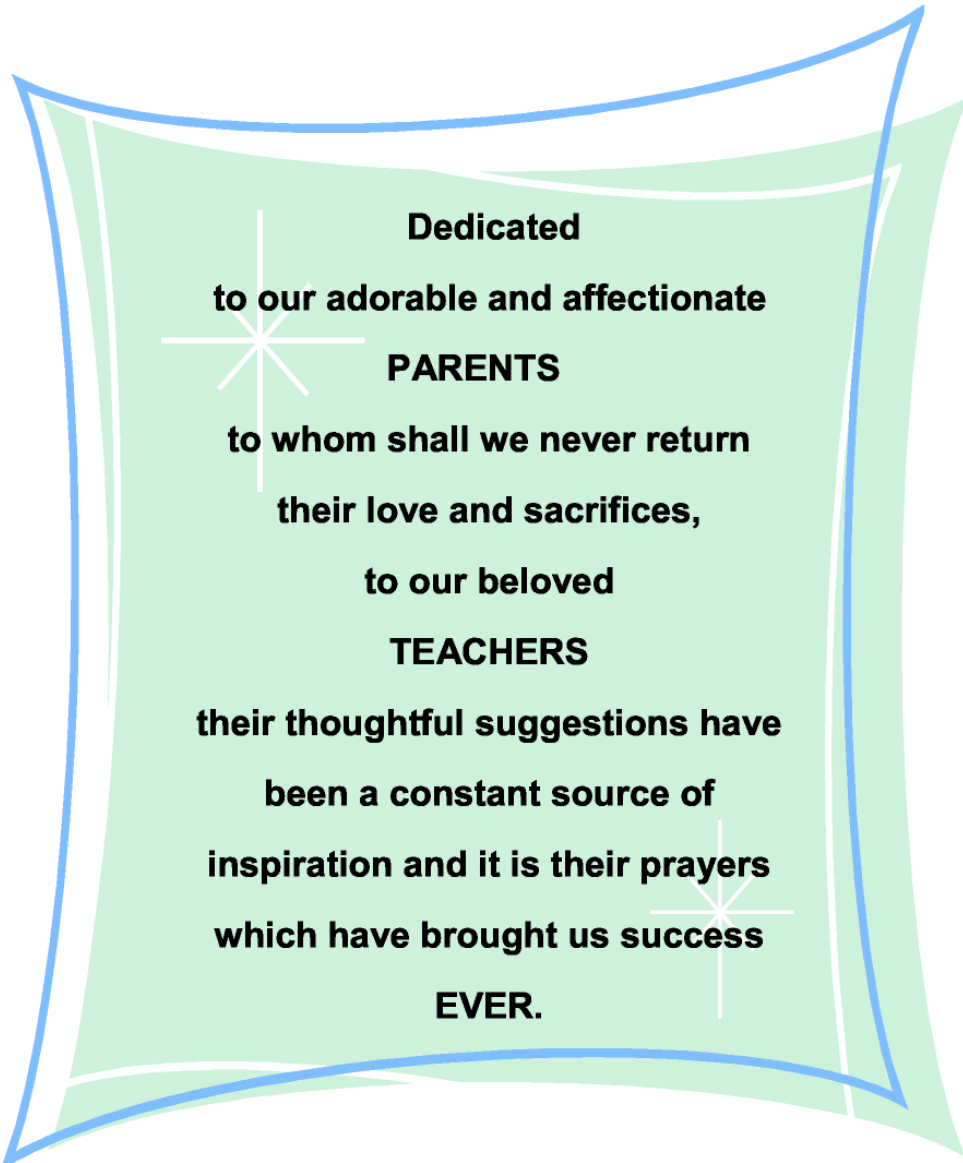
**BS Textile Engineering**

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## **Dedication**



**Dedicated**  
**to our adorable and affectionate**  
**PARENTS**  
**to whom shall we never return**  
**their love and sacrifices,**  
**to our beloved**  
**TEACHERS**  
**their thoughtful suggestions have**  
**been a constant source of**  
**inspiration and it is their prayers**  
**which have brought us success**  
**EVER.**

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No expression, verbal or written, can be conclusive interpreter of our feelings for the guidance of our all devoted teachers of STD, the love, support and prayers of our families and friends which helped complete our project. Last but not the least, our combined effort without which this project would not have been possible.

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## **Abstract**

This project “Reduce throughput time of garments manufacturing” in textile industry by collecting details related to stitching department .in this project we were trying to find issues related to decrease in productivity. Also we found the factor that was the main cause of decrease in productivity and increasing throughput time. Finally we obtained the solution of problem that how to reduce throughput time. The main purpose of this project to reduce throughput time and helps to reduce the faults that are the main cause to decrease in productivity.