

Process capability of stem conditioning



Submitted to

UNIVERSITY *of* MANAGEMENT *and* TECHNOLOGY, LAHORE
In Partial fulfillment of the requirements for the degree

of

Bachelors of Science in Industrial Engineering
Session (2012-2016)

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Dedication

Dedicated to our parents and teachers for their support and encouragement

Acknowledgement

All the praises and thanks are to ALLAH ALMIGHTY alone, the most merciful and compassionate, Who is the entire source of knowledge and wisdom to mankind, Who gave us ability and strength to complete this work successfully.

We feel real privileged to work under the superb guidance of talented and skillful Ms. Faiza Rasheed. Her guidance and support were available anytime through the entire span of our project. She said her job was to direct us and direct she did. It was an honor having her as a teacher and mentor, and without our weekly meetings none of this would have been possible. We would say with assurance that if she had not been there we could not have acclimatized as well. For her valuable help we thank her.

We would also like to express my gratitude to all those who gave us that very chance to do my final year project at this marvelous and reputed institute successfully. We want to thank the whole PMD Quality Assurance Department of the Pakistan Tobacco company for their help in making my project easier for us.

Abstract

The purpose of this report is to put in the picture what we have done in my Final Year BS Project at PTC-JF. This report is in the form of factual data that we gathered during our Final year project. The task which is assigned to us for our final year project was to constantly monitor the moisture percentage in feed supplies to Bin and make these observations the basics of our project examination i.e. “Process Capability of stem conditioning”. To ensure the exactness of data tabulated we gathered as many as **100** samples and further had them tested from quality lab. Having a sample space as big as **100** helped in getting very accurate results in the Process Capability analysis carried out.

We have learned how to work in the team to do the final year project and how the big industries face their problems and work in the team to solve those problems. The basic purpose of the final year project is to implement your studies in the practical field and analyze the problems or things you have made or observed in the final year project which you mention in the final year report with the suggestion.

Here we would like to enlighten the all-time availability of my advisor during any difficulty which we face during the Final year project.

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Chapter1:Introduction

1.1 History of Tobacco:

The history of the use of the tobacco is long between 600 AD to 900 AD and the history of the use of the tobacco found from America where the drawing of Mayan Indians of Mexico on the stone showing the tobacco use. The American was the first who grown tobacco for the purpose of medication and used tobacco with the help of pipe for smoking for the religious purposes.

The Tobacco was first grown for the money purposes by the North America.In the start of 1800 some people start using the small quantity of tobacco by chewed it or smoked it by a pipe or cigarette cigar.