

ABSTRACT

This study focused in meeting the allowable reject rate in the production of Premium Refined Sugar of Central Azucarera Don Pedro, Inc. It discussed the different factors that contributed to the problem of the company having the numbers of rejected Lkg/ bags of sugar due to the following causes: poor preventive maintenance of the Refinery Machine; mishandling of filling of sugar into its bag containers; and, occurrence and usage of dirty and damaged bags. Moreover, this practicum study further provided the alternatives that might solve the problems for the company in order to prevent defects such as lumpy sugar, chalked-liked powder, off specs, misaligned weave and damaged bags. Consequently, it could also lead to customers' satisfaction.