



**PREVENTIVE MAINTENANCE EFFECTIVENESS
OF
CRITICAL ASSEMBLY LINE**

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AUTHOR DECLARATION

“I declared that this thesis is the result of my own work except the ideas and summaries which I clarified their sources. The thesis has not been accepted for any degree and is not concurrently submitted in the candidature of any degree.”

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ABSTRACT

This project is present a solution for a company in proposing suitable preventive maintenance programs to help in reducing breakdown costs and improving utilization of production lines. Current condition of the major critical production line have been observed and studied to come out with effective preventive maintenance programs. The results of applying the preventive maintenance programs to the policies have been analyzed and best solutions have been proposed.

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