ASSESSMENT OF JUST – IN- TIME SYSTEM IMPLEMENTATION AT BAMBURI CEMENT COMPANY. A CASE STUDY OF BAMBURI CEMENT COMPANY.

BY

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DECLARATION

This research project is my original work and has not been presented for a diploma in any other university.

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This research project has been submitted for examination with my approval as a university supervisor.

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ABSTRACT

The purpose of the study is to establish the challenges facing implementation of just in time system inventory in building and construction industries with a view of making and addressing the remedies and coming up with a solution. Objectively the study tries to find out effects of Just-in-Time in Bamburi Cement Company also the effects of the various variables such as lead time, communication, product specification, supplier relationship, training in the implementation of JIT in Bamburi Cement Company.

The target population that was targeted were mostly the employees who work in Bamburi Cement Company coming from all the five departments namely Procurement department, Accounts department, Human resource department, Finance, Information Communication Technology, employees were targeted since it was believed that they would mostly have information and respond effectively and in the required manner since they had a lot of knowledge regarding the organizations.

Questionnaires were issued for gathering information since it was believed that it will exercise confidentiality in answering most of the questions and it will also be more specific and make work easier when it came to the deriving of various data collected since the respondents will have no fear of being known.

Based on the findings of Just-in-Time inventory system implementation in Bamburi Cement Company which were all the variables were dependent on each other so as to make JIT implementation successful therefore it was concluded that that all variables namely training, product specification, training, supplier relationship and communication are all vital for the implementation of JIT in Bamburi Cement Company this lead to recommendations that all variables should greatly be considered in Bamburi Cement
Company or any other building and construction company so as to make implementation of JIT possible and successful.