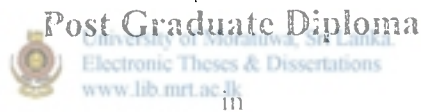


APPLICATION OF PULL SYSTEM CONCEPT FOR GARMENT PRODUCTION

A.A.D.P.Ariyapperuma

A dissertation submitted to the Department of Textile & Clothing Technology of the University
of Moratuwa in partial fulfilment of the requirements for the degree of



Clothing Studies

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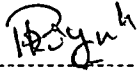


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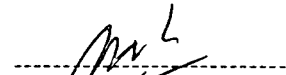
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The work presented in the thesis in part or whole has not been submitted for any other academic qualification at any institute.



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Abstract

This study presents the overview of the pull system and its implementation in real production floor. Here discuss the practical obstacles of real implementation and the impact to the organization instead of general observations and exact theory explanations.

Pull system is more on planning in advance to get ready the input item in the pipe line with the time frame set in advance, it is also related to get the item just in time when the production needed. The concept in pull system is work with minimum work in progress. The biggest the WIP, cash flow will tight down, the business will collapse for that company with limited fund. For those company have plenty of fund, they will be loosen out due to interest charge on those WIP which the money already paid but still in the process (buyer only pay after goods shipped out from factory).

At the end of the study, it clearly shows not only the significant saving due to controlling the WIP but also the improvement of quality and speed of the process.



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