

**"ANALYSIS OF OUTPUT FLUCTUATIONS AND
REASONS, CAUSED BY THE CHANGE OF LABOUR
SHIFT IN THE SRI LANKAN APPAREL INDUSTRY"**

**(WITH REFERENCE TO BOARD OF INVESTMENT
REGISTERED GARMENTS)**

Supervisor's Declaration

This is to certify that, to the best of my knowledge the research was carried out and the dissertation was prepared under my supervision except where otherwise approved by the Course Committee of Entrepreneurship and Management of Uva Wellassa

This dissertation is submitted as a partial fulfillment of the degree of Bachelor of

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of the Course Committee of Entrepreneurship and Management was considered with normal supervisory practice. Further personal contributions to the research are acknowledged.

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**"ANALYSIS OF OUTPUT FLUCTUATIONS AND REASONS, CAUSED
BY THE CHANGE OF LABOUR SHIFT IN THE SRI LANKAN APPAREL
INDUSTRY"**

(With reference to board of investment registered garments)

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Key Words: Output Fluctuation, Operation (Sewing Machine Operators Efficiency), Material Delay, Machine Breakdown, Incentives

ABSTRACT

The purpose of this research was to identify whether the output of the shift based apparel industries vary with the change of labour shifts and identify and analyze the reasons that affect on output of the each labour shifts. This research paper developed a model to examine the effect of factors that are related to the output variances of Board of Investment registered garment industries. The designed model was tested by selecting five shift based apparel-manufacturing firms from five export-processing zones. The data are collected primary and secondary sources, primary data gathered from sewing machine operators by using quaternaries. The output of the day shift having strong positive relationship with machine operator's efficiency other than the other factors but night shift output will be depend on few more factors than the sewing machine operators efficiency.