

## ABSTRACT

This project presents the development of a Management Information System for a Textile Printing Company. This project covers the System Analysis and System Design for Manufacturing work processes, which include Production and Material Planning, Production Activity Control, Purchasing, Automated Data Collection and Cost Accounting in ABC Textile Printing Company.

The existing system for the ABC Textile Printing Company is manual and does not use automatic equipment. This project, therefore, introduces the first automation concepts to the manufacturing and provide information for management to decision making.

This project discusses and applies the concepts of the production manufacturing to the existing system. The main objective of this project is to provide the best solution to solve the problems and increasing the efficiency of the operation in order to make the firm achieve the business goal, and at the end can provide the accuracy, verifiability, completeness, timeliness, and relevance of information for the management.