## **ABSTRACT**

In today's global business environment, information systems, and other global networks are creating new opportunities for organizational coordination and innovation. Information systems can help companies extend their reach to faraway locations, offer new products and services, reshape jobs and work flows, and perhaps profoundly change the way they conduct business. This project is consequently researched to implement a computerized inventory control system and to replace the manual operation on the existing inventory system.

It was also suggested that simplicity inventory control system should be made the basis in using computer system in order to less the risk in business operation analysis and synthesis in simultaneous information. This research aims to employ a computer system in organization at the Inventory Department for carrying out business operations more efficiently, accurately, simply and with more flexibility to be congruent with the harsh fluctuation of demand and supply in their business performance.

Rediscovering the proposed system application of indigenous process of inventory control system and using computerized system such as design, hardware and software requirements, security, control and input and output screen design will provide great contributions to Inventory Control System Department in the organization. It will effect the overall organization.