APPLICATION EVALUATION JUST IN TIME INVENTORY TO IMPROVE PRODUCTION EFFICIENCY PT SANKEN INDONESIA

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ABSTRACT

The main purpose of this research is to provide information to the people who is interesting in knowing Just-in-time System. The Just-in-time Inventory control system was originally pioneered in Japan but has recently became a very popular control system in the United States.

The principle of Just-in-time (JIT) is to eliminate sources of manufacturing waste by getting night quantity of raw materials and producing the night quantity of products in the right place at the right time. Traditionally, incoming raw materials were ordered in very large shipments and were then stored in warehouse until they were neede for production or for providing a service

The Just-in-time System, organizations make frequent smaller orders of raw materials. Just-in-time System use a demand pull system because items are produced only when there are customer order.

Key Words: JIT, Eficiency, Inventory Control System