

LINE BALANCING AND PLANT LAYOUT

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ABSTRACT

Line Balancing and Plant Layout is a procedure of adjusting the time at work centers as much as possible to the required cycle time (CT). Plant layout is the method to allocate possible workstations that have higher relationship adjacent to each other. By taking Stansion Bakery Sdn. Bhd. as the system model, this report intent to propose the company to implement the manufacturing floor by **BALANCING** concepts.