

“STUDY AND ANALYSIS OF FLOW SHOP SCHEDULING PROBLEM WITH HEURISTIC APPROACH”

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ABSTRACT

Turnaround time is the time between to start and complete the job. In the case of production turnaround time is very important to determine the processing time. Processing time of jobs depend on resource available in the production environment. Scheduling is the process to create the sequence of jobs and generally tells the happening of things and shows a plan for the timing of certain activities.

KEYWORDS: Sequencing, Scheduling, Flow Shop, Heuristic, Makespan