

Linear Programming/ Critical Path Analysis

Linear Programming is a mathematical technique for determining the best outcome (such as maximum profit or lowest cost) in a given model by altering several variables (the model is a mathematical representation of a real-life problem) under certain requirements (constraints). Linear Programming is a special case of Mathematical Programming, which is a generalization of Linear Programming. Linear Programming is a technique for finding the optimal solution to a problem that can be represented by a linear objective function and linear constraints. The optimal solution is the point in the feasible region that maximizes or minimizes the objective function. The feasible region is the set of all possible solutions that satisfy the constraints. The objective function is a linear function that represents the goal of the problem. The constraints are linear inequalities that represent the limitations of the problem.

Mik Wisniewski
Jonathan H. Klein

Critical Path Analysis And Linear Programming

Dinesh Gupta



Critical Path Analysis And Linear Programming:

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