

Initial Basic Feasible Solution of Transportation Problem by Zero Point Minimum Method.

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- **Abstract:** The transportation issue is a significant one in the area of optimization. It's used to estimate how much a trip will cost based on how far it has to go from its starting point. In order to solve the transportation issue, one must first come up with a fundamental viable solution that would result in the lowest possible transportation costs. In fact, finding a viable solution requires more iterations than finding a feasible solution from the start. To address this issue, a number of initiatives have been launched. The IBFS solution to the transportation issue is found using a zero point minimum approach in this article. In order to illustrate the solution process, the numerical example is used.
- **Keyword:** Transportation issue, Estimate, fundamental viable, IBFS, numerical, illustrate,