

Download Transportation Problem In Operational Research Notes

The transportation problem in operational research is concerned with finding the minimum cost of transporting a single commodity from a given number of sources (e.g. factories) to a given number of destinations (e.g. warehouses). These types of problems can be solved by general network methods, but here we use a specific transportation algorithm. The transportation problems 97. Transportation model 97. Balancing of the transportation model 100 . The transportation algorithm or techniques 102. Determination of the starting solution 102. North-west corner method 104. Least cost method 106. Vogel approximation method (VAM) 108. Method of multipliers 116. Optimality condition 118. Loop 119. Transportation model 163. Simplex explanation of ...TRANSPORTATION PROBLEM Transport various quantities of a single homogeneous commodity to different destinations in such a way that total transportation cost is minimum. 3.Engineering Notes India Huge Collection of Essays, Research Papers and Articles on Business Management shared by visitors and users like you.