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Freight Routing and Scheduling

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IN PROGRESS

LESSON PROGRESS

35% COMPLETE.

Most of our daily requirements are made by the service provider coming to our premises. These services are home delivery of Pizza within 30 minutes, transportation service of office picking all employees or school children, Milkman delivering milk door-to-door and postal/courier services. In such services, service delivery and timely service are very important. These issues mainly require scheduling and routing of service vehicles.

The objective of most routing and scheduling problems is to minimize the total cost of providing the service. The scheduling of customer service and the routing of service vehicles are at the heart of many service operations.

Vehicle Routing and Scheduling

The vehicle routing problem (VRP) is a combinatorial optimization and integer programming problem seeking to service a number of customers with a fleet of vehicles. Often the context is that of delivering goods located at a central depot to customers who have placed orders for such goods. Objective of such problems is to minimize the time and distance traveled. Many methods have been developed for searching for good solutions to the problem, but for all but the smallest problems, finding global minimum for the cost function is computationally complex. Hence many good heuristics have been developed for these types of problems which yield good solutions if not optimal solutions.

Vehicle routing and scheduling problems are relatively complicated as, there are many different types of problem that can arise, each of which needs to be understood and approached in a different way, , there are many detailed aspects that need to be taken into account and there are a number of different methods or algorithms that can be used to produce solutions.

Problem Types - The different types of problems are

- Strategic problems are concerned with the longer-term aspects of vehicle routing and scheduling, in particular where there is a regular delivery of similar products and quantities to fixed or regular customers.
- Tactical problems are concerned with routes that have to be scheduled on a weekly or a daily basis.
- Interactive basis allows the scheduler to use the computer to derive the most effective routes.
 Actual demand data are used rather than historical demand, and these 'real-time' data provide

Anixter Routing Guide

S Ashworth



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