Vehicle Routing Problem with Time Windows

Aim:

To perform vehicle routing problem with time windows, where we are going first built a mathematical model with the help of MILP concepts.

Say we have a perishable item on our hands which forces us to deliver items within time, otherwise it can spoil the food & then later spoil the customer experience

In this paper, we are going to focus on a restricted map of Telangana, India.

We will check the demand points in the state of Telangana & place a hub for hub & spoke model.