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Abstract
This paper has developed a model and designed some test problems for verify the model of Third Party Logistics Service Provider (3PL) at Science Park. The computational results indicated that the model could effectively solve test problems. We aim at the research to decrease the routing cost of transportation management in 3PL. 3PL pickup and deliver the high valued equipments or products for full-truck-load between different science park and pork. Moving high valued high valued equipments or products need very careful so 3PL use the vehicles that possess air-bags and temperature-control to deliver their products. In addition, the 3PL may know or unknown the orders of companies in advance. Therefore, the characters of the full- truck-load of 3PL include multi type vehicles, time constraint, pickup and delivery vehicles routing problem. We hope it is helpful to the reality management operation, and we are so interesting in the further discussion in this topic.
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