

# A Study on the Service Quality of Taichung Railway Warehouse 20 and Its Visitors' Satisfaction.

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## ABSTRACT

The Taichung railway warehouse 20 is the first station of art displays/activities of railway warehouses plans. Whether the Taichung railway warehouse 20 is successful or not, and it will be the significant indicator of art displays/activities of railway warehouses plans. The Taichung railway warehouse 20 is part of culture service industries, and it is urgent and necessary subject that how to deliver the appropriate services and to meet visitors' expectation lets visitors satisfied with the service quality. This survey focused on the visitors in Taichung railway warehouse 20, and established the evaluation model for the service quality of Taichung railway warehouse 20 in the following categories: "tangibles", "reliability", "responsiveness", "assurance" and "empathy". The purpose of this study was to understand the visitors' expected service and perceived service of Taichung railway warehouse 20. To realize the gap between the visitors' expected service and perceived service, this study used Importance-Performance Analysis (I.P.A.) method to probe into the service quality of Taichung railway warehouse 20 and its visitors' satisfaction. Convenience sampling method was used to collect data in this study. The questionnaires were accomplished by visitors after visiting Taichung railway warehouse 20; 194 of questionnaires were effective. The result of analysis was listed as follows. 1. The visitors' satisfaction: Overall satisfaction situated between a little satisfaction and satisfaction. The most satisfied categories were "assurance" and "empathy". 2. The service quality of Taichung railway warehouse 20: Visitors dissatisfied with the tangibles of service quality. By I.P.A. method, it finded that three service items have to be improved. According to the conclusion of this study, we proposed several suggestions to Taichung railway warehouse 20.

Keywords : Service quality, satisfaction, Taichung railway warehouse 20.

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