ABSTRACK

In the digital era, of course, the development of digital technology is

increasing which has had a lot of impact on all elements including public

transportation. The increasing problem of congestion becomes a serious problem

in big cities, especially the city of Bandung, therefore the government is serious to

overcome this congestion problem by socializing to switch from private vehicles to

public transportation, one of which is Bus Rapid Transit. With the current

phenomenon, the author is interested in researching the factors that make up

consumers' preferences to use general transportation based on Bus Rapid Transit

in Bandung.

This research is based on primary data obtained by survey method to 400

consumers who use public transportation services based on Damri bus and Trans

Metro Bandung in Bandung. In this study there are 5 attributes used, namely fare

attributes, service quality, terminal atmosphere, bus facilities and bus stop

locations. The results of this study show that the combination of attributes of

consumers who use Damri and Trans Metro Bandung bus transportation services

is a low price, an organized terminal atmosphere, unsatisfactory service quality,

improper bus facilities and a stop location far from home. The results of this study

also showed that the cheap price attribute is the most important attribute with an

interest value of 0.355. Companies engaged in public transportation based on Bus

Rapid Transit need to pay attention to be able to increase the number of customers

or passengers by providing fares or low prices in the city of Bandung.

Keywords: Conjoin Analysis, Preferences, Bus Rapid Transit.

viii