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It is recommended that this Research Project Report prepared

by

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title

**UPGRADING OF RAILWAY STATION BUKIT MERTA JAM FOR KERETAPI TANAH MELAYU BERHAD  
AT JALAN STESEN, 14000 BUKIT MERTA JAM, SEBERANG PERAI TENGAH,  
PULAU PINANG**

accepted in partially fulfillment for the award of the Diploma in Interior Design

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## ABSTRACT

This project is about to upgrade a railway station at Bukit Mertajam for Keretapi Tanah Melayu Berhad at Jalan Stesen, 14000, Bukit Mertajam, Seberang Prai Tengah, Pulau Pinang. The client of this project is Keretapi Tanah Melayu Berhad. This project proposed upgrading works which includes the interior space in the railway station from the entrance, lobby, counter ticket, waiting area, café, kiosk and the office.

The objective of this project to solve the problem of space available at the train station, design and produce a new space to meet the comfort, produce a systematic flow for staff and customer, upgrade the station to become more perfect and has its own image.

In conclusion, the new design for railway station at Bukit Mertajam will have the characteristic and client's need besides the suitable concept to be shown and should benefited to the user and client's.

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## CHAPTER 1.0 INTRODUCTION

### 1.1 INTRODUCTION

This project is about to upgrade a railway station Bukit Mertajam for Keretapi Tanah Melayu Berhad at Jalan Stesen, 14000, Bukit Mertajam, Seberang Perai Tengah, Pulau Pinang. The client of this project is Keretapi Tanah Melayu Berhad.

KTM is an organization of transportation and freight services. It also serves as a transportation for local and foreign tourists. This project is an upgrade works which includes the interior space in the railway station and effort to upgrade to meet the convenience of consumers and workers.

#### 1.1.2 DEFINITION OF TRAIN STATION

A train station, also called a railway station mainly "British Commonwealth" or railroad station "mainly US", and often shortened to just station is a railway facility where trains regularly stop to load or unload passengers or freight "goods". It generally consists of a platform next to the tracks and a station building "depot" providing related services such as ticket sales and waiting rooms.