CENTRE OF STUDIES FOR QUANTITIY SURVEYING FACULTY OF ARCHITECTURE, PLANNING & SURVEYING UNIVERSITI TEKNOLOGI MARA CAWANGAN SARAWAK

FACILITY MANAGER COMPETENCIES FOR BUILDING PERFORMANCE AT PUBLIC BUILDING

Dissertation submitted in partial fulfilment of the requirement for the award of Bachelor of Quantity Surveying (Honours)

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ABSTRACT

Facility manager has so many competencies in manage and also handling the facilities that provided in any type of building. This research is focus on the how the facility manager's competencies play an important role in order to make sure that the building can perform well. There are different types of building either it is private building or public building. This study is focus on public buildings which are public hospital, shopping mall, office building and also educational building. Hence, the study is being carried out and the aim of this research is to study the competencies of the facility manager to manage the facilities management in the building. There are three objectives of this study which are to identify the competencies of facility manager in public buildings, to understand the relation of facility manager competencies with the building performance and to suggest the recommendations to facility manager on how to improve their competencies. This research was carried out in Malaysia and there are two different methods for data collection which were primary data collection and also secondary data collection. For primary data collection method, questionnaires have been distributed to gain the data from the respondents. As for the secondary data collection method, the data obtained from various sources such s articles, previous research papers, websites and also biographies. The data analysed by using the SPSS software where the descriptive analysis is used. based on the data analysis and findings made, it shows that most of facility managers are aware with the competencies that they need to practice and develop. Furthermore, the findings also shows that most of the respondents are agreed that all the competencies are affect the performance of the building and it does play important role for the building to perform better.

Keywords: Facility Manager, Competencies, Building Performance, Public Building in Malaysia

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CHAPTER 1: INTRODUCTION

1.1 INTRODUCTION

This research study is basically about the competencies of the facility manager for the building performance at public buildings in Malaysia. This study is basically to investigate how far the competencies that the facility manager in handling the facility management in the public buildings. This study also wants to study facility managers preferences and opinions with the relation between the facility manager competencies with the performance of the building. Based on the International Facility Management Association (IFMA) (Fm, n.d.), there are numerous numbers of core competencies that the facility needs to develop during the management process. This research decided to focus on six (6) core competencies of facility manager which are project management, leadership, knowledge, communication, performance and quality and also risk management. As a result, future facilities managers will need a various of abilities that includes an understanding of the relative relevance of various knowledge categories in order to function effectively and adapt to manage the public buildings (Dipthi Prakash Raavi, 2015). The public buildings basically can be accessed by everyone. According to (Jennifer VanBaren, 2019), she mentioned that public buildings is any building that accessible to the public and is supported by public funds. There are various types of public buildings in this construction field and this study is focusing on public buildings which are public hospital, shopping malls, offices buildings as well as educational buildings. The targeted respondents for this research are basically the facilities managers in those public buildings in Malaysia.