# DEPARTMENT OF QUANTITY SURVEYING FACULTY OF ARCHITECTUE, PLANNING AND SURVEYING UNIVERSITI TEKNOLOGI MARA PERAK

## KNOWLEDGE AMONG CONSULTANTS IN CONSERVATION WORKS OF HERITAGE BUILDINGS IN MALAYSIA: QUANTITY SURVEYOR PERSPECTIVE

Final Project submitted in partial fulfilment
Of the requirement for the award
Bachelor of Quantity Surveying (Hons)

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SEMESTER: FEBRUARY 2024 - AUGUST 2024

### **DECLARATION**

"I declare that this Final Project/dissertation is the result of my own research and that all sources are acknowledged in the references"

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### **ABSTRACT**

This study explores the knowledge level among consultants, specifically quantity surveyors, involved in conservation works of heritage buildings in Malaysia. Focusing on the northern region specifically in Kedah, Perak and Pulau Pinang. The research investigates the consultants' expertise in various conservation-related areas, the challenges they face, and potential solutions to enhance their knowledge. A quantitative methodology was employed, using online survey questionnaires distributed to consultants actively engaged in heritage conservation. The data were analyzed by using SPSS software to identify the mean and provide clear ranking systems. The findings indicate that while there is a substantial level of engagement and expertise in contract management, there are significant gaps in construction methods knowledge. The study emphasizes the need for enhanced training and education, government support, and the development of comprehensive guidelines to improve the conservation practices of heritage buildings in Malaysia. Recommendations for future studies include focusing on practical training and interdisciplinary collaboration to bridge the knowledge gaps identified.

### **ACKNOWLEDGEMENT**

In the name of Allah most benevolent and most merciful

First and foremost, I am profoundly grateful to Allah for granting me the wisdom, strength, and perseverance to undertake and complete this thesis. Alhamdulillah, all praises to Allah for the countless blessings and the inspiration for this study.

I would like to express my deepest gratitude to all those who provided me the possibility to complete this dissertation. A special thanks to my supervisor, Mohammad Nasharudine Bin Shuib, whose guidance and support from the initial to the final stages enabled me to develop an understanding of the topic.

I am also grateful to the Universiti Teknologi Mara for providing the necessary resources and environment for the research. My sincere thanks to the respondents who participated in the survey and provided valuable insights without which this study would not have been possible.

Lastly, I extend my appreciation to my family and friends for their encouragement and understanding throughout the duration of my study

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