

#### DEPARTMENT OF BUILDING SURVEYING FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING UNIVERSITI TEKNOLOGI MARA CAWANGAN PERAK KAMPUS SERI ISKANDAR

### INTEGRATED FINAL PROJECT (BSR330)

#### CASE STUDY:

Bangunan Sultan Idris Shah, JAIS

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### DIPLOMA IN BUILDING SURVEYING

SEMESTER SEPTEMBER 2018 – JANUARY 2019

## **DECLARATION BY STUDENT AND SV**

# INTEGRATED FINAL PROJECT (BSR330)

I am hereby pronounced this Integrated Final Project is fully recommend for revision for purpose as the originality and its prospect is being accredited by the departments through my supervision.

> Supervised by MOHD ASRUL BIN HASSIN

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(JANUARY 2019)

#### ACKNOWLEDGEMENT

Alhamdulillah, first of all we want to thanks to Allah because finally we able to finish our assignment. This task has finished however, it would not have been possible without the cooperation and afford from our group member and also support and help of many individuals.

We using this opportunity to express our gratitude to people who help us to finish this assignment. We had to take the help and guideline of some respected persons, who deserves our greatest gratitude. The completion of this assignment make our team be grateful.

Firstly, we would like to extend our gratitude to our parents as they always support and help us to complete this assignment by helping us giving information and also giving moral support to us. Without their help, we won't be able finish this assignment without all the information.

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#### ABSTRACT

This project report entitled to "Integrated Final Project" with a case study, Bangunan Sultan Idris Shah. The aim of this assignment is to learn the maintenance management of an existing building which is Bangunan Sultan Idris Shah. The study includes cleaning services, building elements, infrastructure works, landscaping works, mechanical and electrical works, defects and financial.

In addition, the process of identifying the maintenance management strength and the weakness of the team for managing the building thoroughly. Every details needed such as the building backgrounds and team backgrounds were collected through interviewing with the officers. Secondary data are based on the reports and documents given by the officers. There are numerous tools used to indicate the data such as cash flow statement or schedule statement. Charts and table used for better understanding.

In summary, Bangunan Sultan Idris Shah is using traditional methods in certain part because they find is easier to handle. Furthermore, there are common defects that can be find such as leaking and dampness. The primary income source is from the state.