



**DEPARTMENT OF BUILDING SURVEYING  
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING  
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**TITLE**

**ROOF of GALERI MUZIUM BUKIT KEPONG, MUAR**

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**DIPLOMA IN BUILDING SURVEYING**

**PRACTICAL TRAINING REPORT**

**DECEMBER 2014 – APRIL 2015**

DECLARATION:

I hereby admit that this report is the result of my own efforts, except for the certain parts that are attached from sources that specified in reference chapter.

Prepared by:

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(SALASIAH BINTI MOHAMAD)

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DATE:

## ACKNOWLEDGMENT

First of all, in performing my report, I had to take the help and guideline of some respected persons, who deserve my greatest gratitude. The completion of this report gives me much Pleasure. I would like to show my gratitude to **Dr Mohd Fadzil Mat Yasin** as my supervisor, for giving me a good guideline for this report throughout numerous consultations. I would also like to expand my deepest gratitude to all those who have directly and indirectly guided us in completing this report.

Many people, especially my classmates, have made valuable comment suggestions on my report title, which gave me an inspiration to improve my report content. I thank all the people for their help directly and indirectly to completing my report.

**ABSTRACT**

The purposed of writing this report is to explain about roof which is roof has known as building envelope, both on the uppermost part of the building or shelter which provides protection from animals and weather, notably rain, but also heat, wind and sunlight and the framing or structure which supports the covering.

The report also containing the introduction of industrial training which is included the objectives and benefits of industrial training to students. One of the benefits is gain work experience and transferable skills. In chapter 2, the report is about company background which is about JKR Muar. JKR Muar was located at Jalan Othman, Muar City. Chapter 2 also included the organizations charts, vision, mission and objectives.

Meanwhile, in chapter 3, it is about literature review of roof. Which is including definition of roof, function of roof, basic types of roof, roof system, basic roof structure and basic type of roof trusses. Lastly in chapter 4, my case study is at Bukit Kepong which is project of Galeri Darurat 3 Tingkat. In this chapter, I will explain more about the roof structure that has been used to complete the gallery's building.

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