



UNIVERSITI
TEKNOLOGI
MARA

FACULTY OF CIVIL ENGINEERING

INDUSTRIAL TRAINING REPORT

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JUNE 2017

ABSTRACT

All diploma students are required to undergo industrial training for 8 weeks as part of their subject to complete 3 years course for Diploma in Civil Engineering. The purpose of this industrial training is to prepare student in facing the real working life and to extend our theoretical knowledge into practice. Furthermore, we could gain valuable experience before becoming an engineer soon and we can show our capabilities to our future employer. I have undergoes my industrial training at Hospital Alor Gajah (HAG) which is at engineering unit. Engineering unit responsible to monitor the implementation of privatization of hospital support services for Facilities Management Services (FMS), Facilities Engineering Management Services (FEMS), Biomedical Engineering Management Services (BEMS), Health Waste Management Services (HWMS), Cleaning and Linen Services (CLS) and Linen and Laundry Services (LLS). I have done my industrial training starting from 18th July 2017 until 11th June 2017 which is 8 weeks. Basically, this report consist four chapters which is introduction section that will discuss about background of company, organizational structure, nature of the business, products and market strength. Training Attended section will focus on my weekly summary based on logbook that I had wrote for every training day. Technical report will discuss detail about problem encountered and how to overcome it. This section also will discuss about experience gained along the 8 weeks of industrial training. Last section of this report is conclusion of what had I learnt from this industrial training. Furthermore, this section will include my limitation and recommendation to University and Company in order to improve the industrial training efficiency. Lastly will be the reference and appendices section which consists of list of reference person, portfolio, internet and photos.

ACKNOWLEDGEMENT

In performing this report, I had to ask for help and guideline from respected person who really deserves my gratitude. The finishing of this report really give me some pleasure. The person who really deserve it are my family, lecturers and friends. They are whose help me on finishing this report and also give me a lot of information that is related to this report. They also the one who encourage me to become a civil engineer one day.

First of all, I would like to express my highest gratitude to Allah S.W.T for His guidance, bless and for giving me the strength to perform my responsibilities as a trainee and complete this industrial training report within the stipulated time. My grateful thanks goes to Hospital Alor Gajah for giving me the opportunity to carry out my industrial training for 8 weeks period. A big contribution and hard worked from staff during practical period is very great indeed.

The special thank goes to my helpful supervisor, Cik Nor Baidura binti Mat Sari. The supervision and support that she gave truly help the progression and smoothness of the internship programme. Not forget, great appreciation go to the rest of Hospital Alor Gajah staff that help me from time to time during the project. My grateful thanks to Encik Mohd Firdaus bin Mohd Akhbar as my coordinator of industrial training and Encik Saiful bin Jumali, my industrial supervisor.

Lastly, to my family and friends that also give me strength and guide to continue my journey as a trainee and complete my internship. Thank you to all of you that involve as direct or indirect to make sure this internship smooth and clear. Finally, I was able to complete this industrial training and the final report with the help of everyone.

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CHAPTER 1: INTRODUCTION OF INDUSTRIAL TRAINING

1.1 Introduction

Industrial Training module is a main component in the learning academic for University Technology Mara campus Pasir Gudang. Industrial training is one of the compulsory courses for every UiTM under the Faculty Civil Engineering semester 4 and 5. Every student bounds to be involved in industrial training for 8 weeks during the semester break in order for him or her to get his or her diploma certificate.

The industrial training was carried out the main purpose of the industrial training is to produce graduates who are ready and capable to face their profession academically or non-academically with a high professionalism appearance.

Other than that, the industrial training exposes the students about the real situation of the working class citizen. The industrial training also helps in developing social skills in the students such as communication skills, presentation skills, management skills and etc. Furthermore, to expose the students to the real life working experience and expanding the knowledge in their specific field.

Students will further learn about their real life profession. They will also learn what they need to do in order to finish their works. This will prepare the students so that they will easily fit in and fulfil the demands of their profession after they finish their course.