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FACULTY OF PLANTATION AND AGROTECHNOLOGY

DIPLOMA IN PLANTING INDUSTRY MANAGEMENT (AT110)

UNIVERSITI TEKNOLOGI MARA CAWANGAN SARAWAK

**FPA 310 – INDUSTRIAL TRAINING II
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ACKNOWLEDGEMENT

First and foremost, I am expressing my thankfulness and praise to Allah for His guidance and blessings throughout my industrial training. This industrial training gave me a lot of new experience and knowledge. I am also grateful to have been exposed in advanced to the working conditions that we will face in the future.

The internship opportunity I had with MJM PALM OIL MILL SDN BHD was a great chance for learning and professional development. I consider myself one of the lucky individuals to have been given the opportunity to be a part of them. I am also grateful for the opportunity to meet many people who guided me throughout the industrial training.

I would also like to thankful to my supervisor and my department staff member in the laboratory for teach me more new knowledge and give me hands-on experience with the working conditions. I would also like to thankful to my family because always gave me a big support in all what I do.

Finally, I would like to thank Allah for letting me through all the difficulties. This industrial training gives me an amazing experience and I will never forget this experience.

INTRODUCTION

AIMS OF INDUSTRIAL TRAINING

The aims of this industrial training are to expose student to real work environment experience, to develop skills and techniques directly applicable to their careers and to increase a student's sense of responsibility and good work habits.

BACKGROUND OF MJM PALM OIL MILL

MJM Palm Oil Mill Sendirian Berhad was established in 2011 and start to build its first palm oil mill at Sibuti Land District, Miri in 2012. The palm oil mill is located 66 kilometers southeast from Miri City. There is 3 kilometers concrete road constructed to access to the mill from coastal road. It gives a very convenient access to fresh fruit bunches (FFB) suppliers. MJM Palm Oil Mill is designed to process sixty metric tons of fresh fruit bunches per hours. The process is to produce crude palm oil and palm kernels. Several bi-products are also produced by MJM mill such as palm kernel shell, bunch ass, boiler ash and bio fertilizer derived from biomass waste. Employee welfare is the company's priority. This is to ensure that employees work and live in a comfortable environment. MJM Mill also active in participating in programs that develop the local community by giving awards to students who get excellent results in higher studies such as SPM and computer donations.

Recommendation

I would like to suggest to make more activities so that the students can get more experience. There are a lot of work that not been exposed to student. Many activities should be expose to student even tough they have little time of industrial training.

Conclusion

In conclusion, I gained a lot of new knowledge and experience. By only learning from theories during lecture is definitely not enough because practical in field is important so that we know and could experience the reality in environment of working. We can also learn from the workers that have more experience of the field. Thanks to the MJM PALM OIL MILL staff for cooperation, guidance and advice and knowledge sharing you all have given to me during internship period.

I managed to practice my knowledge or what I have learned from lecture especially the AGR 182 subject. I learned about mill process and some analysis done in the laboratory to check the quality of palm oil. I also know how to despatch crude palm oil with the proper way. That is the example what I have learned related to my syllabus subject.

Last but not least, the most important things that I have learned is relationship. Relationship between leaders and workers is vital. We have to respect each other and I have seen here all the workers worked together and they come together as one.