



UNIVERSITI
TEKNOLOGI
MARA



**FACULTY OF PLANTATION AND
AGROTECHNOLOGY
DIPLOMA IN PLANTING INDUSTRY MANAGEMENT
UNIVERSITI TEKNOLOGI MARA SARAWAK**

**FPA310:
INDUSTRIAL TRAINING II FINAL REPORT**

**TRAINING DURATION: 14TH AUGUST- 22ND SEPTEMBER
2023**

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ACKNOWLEDGEMENT

I got a lot of knowledge when I had done a practical test for 6 weeks from 14 August 2023 to 23 September 2023 successfully. We have learned many fields work such as harvesting standard, spraying, manuring, rat baiting, pruning, termite census and treatment and desilting drain.

INTRODUCTION

Beginning in semester 4, all students must participate in industrial training at a designated location. As a result, I am proud of myself for being able to complete my six-week industrial training. My industrial training has exposed me to a great deal of fresh information.

Therefore, one of the main goals of this industrial training is to expose me to the real world of work so that I can become adjusted to it. Put differently, the goal of industrial training is to give students real-world experience and practical knowledge of connected external industries. It also strives to develop a teaching style that will allow students to use their knowledge in a realistic way throughout their academic careers. I can also put what I've learned in theory into practice.

Ultimately, this industrial training has the potential to mould my coworkers and me into consistently responsible people who are confident in their skills regardless of the work at hand and who are ready for whatever comes next.

OBJECTIVES

- To provide students with authentic job experience in a plantation setting.
- To develop self-assurance upon completion of training, prior to confronting the actual work environment.
- To guarantee that students learn more about working on a plantation rather than only in a theory lecture.
- To generate a reliable employee who takes great responsibility for completing their given tasks.
- To enhance one's ability to lead when making decisions on past events.

ORGANIZATION BACKGROUND

Rinwood Pelita (Mukah) Plantation Sdn. Bhd. was formerly known as Rinwood Sago Plantation Sdn. Bhd. and was established in 1997. The Company's main activity back then was sago cultivation at Mukah Oya Estate and now known as Sebakong Mukah Estate. In 1999, the company developed a new area for oil palm cultivation named Kenyana Estate. On the 4th of July 2004, the company changed its name to Rinwood Pelita (Mukah) Plantation Sdn. Bhd. where all the operations were based on the cultivation and processing FFB. Currently, Sebakong Mukah Estate consists of 2 units which is Sebakong Estate 1 and Sebakong Estate 2, while Kenyana Estates consist of 3 units; Kenyana Estate 1, Kenyana Estate 2 and Kenyana Estate 3.

OFFICIAL SYMBOL OF RINWOOD PELITA (MUKAH) PLANTATION SDN BHD



- VISION

To be a well-managed and systematic corporate organization as a leading producer of renewable, sustainable quality and globally accepted oil palm products within the Rinwood Group of Companies.

- MISSION

To optimize the company's resources to achieve the company's vision and to produce quality products with cost effective in consideration of the principles of sustainable palm oil development and continuous technological improvement.

TRAINING ACTIVITIES

1. MANURING

Manuring is important to every plantation industry because this activity will ensure the plant get enough nutrient or not. At our training industry place, there are three fertilizers that always used by them, which are Agricote Blue Special (ABS), Rock phosphate and Multi Yield.

The main fertilizers that used by them are Agricote Blue Special, this is because inside the fertilizers have three elements that important to oil palm. For example, calcium that good for plant flower, silica that can neutralize soil and nitrogen that can fertilize the tree. The other two fertilizers which are rock phosphate is good for root and multi yield that good for fruit.

Every fertilizer has different amount to put on tree which are 1.5 kg per palm for agricote blue special, 1 kg per palm for rock phosphate and 100 g per palm for multi yield.

