



اوتو تكنولوجي مارا
**UNIVERSITI
TEKNOLOGI
MARA**



FACULTY OF PLANTATION AND AGROTECNOLOGI

DIPLOMA IN PLANTATION MANAGEMENT

UNIVERSITI TEKNOLOGI MARA

SARAWAK

FPA210

INDUSTRIAL TRAINING REPORT (FPA210)

UNIT LADANG UITM KAMPUS KOTA SAMARAHAN 1

16 JULY 2018 – 30 AUGUST 2018

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DATE RECEIVED :

TOTAL MARKS:

STAMP :

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INTRODUCTION TO UNIT LADANG UiTM KAMPUS SAMARAHAN 1

This unit was established to provide agricultural learning and research facilities to lecturers and students of Diploma In Plantation Management (DPIM) which has been started since the session of December 1999 to April 2000. While this unit has been in operation since the end of 2000, its main function is to provide support for lecturers and students of dpim program undergo practical training, practical and agricultural research. This unit has grown and progressed step by step in line with the increasing age of the DPIM Program until now the Unit has opened about 50 acres of plot demonstration planted with all the plants found in the Program syllabus. Hopefully in the future this Unit will be more robust and able to help UiTM produce experienced, knowledgeable and experienced graduates to become agents of change to the outside community especially local communities in addition to generating Sarawak's UiTM income through the agricultural activities to be carried out.

VISION

The Department of Primary Industries and Mines is aimed to be the main organization in systematically managing, organizing, and developing mineral deposits and primary industries by using the clean technology, which is effective, safe and universally acceptable without causing pollution to the environment, for the sustainable development of the industries.

MISSION

The main duties of the Department of Primary Industries and Mines in promoting the country's economical and social development are to manage and develop mining, metallurgical, and other primary industries. It aims to increase the industrial productivity and competitiveness, and to fulfill the demands for sustainable utilization of mineral resources while protecting environmental quality and the public safety.

OBJECTIVE OF UNIT LADANG

- Produce professional, self-sufficient, knowledgeable and knowledgeable DPIM students to develop agriculture to become one of the competitive sectors and to serve as a major contributor to the national economy.
- Apply efficient and sustainable farm management to maximize crop yields.
- To make agriculture as a field that can be commercialized and able to provide satisfactory returns to its entrepreneurs.

Lime tree (*Citrus aurantifolia*)



Unit Ladang, UiTM Kampus Samarahan got 0.180 hectares of land. These lime have been planted since October 2009. The distance between these trees are 6.0 x 6.0 . Unit lading UiTM Kampus Samarahan 1 only got ' limau kasturi ' in ladang .

A lime is a hybrid citrus fruit, which is typically round, lime green, 3-6 centimetres (1.2-2.4) in diameter and contains acidic juice vesicles.