

**MAJOR PRACTICE AT LEONIE'S AGRI CORPORATION (LAC) FARM WITH  
EMPHASIS ON ORGANIC LETTUCE (*Lactuca sativa* L.) PRODUCTION**

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Submitted to the faculty of the Department of Crop Science  
College of Agriculture, Central Luzon State University  
in partial fulfillment of the requirements  
for the degree

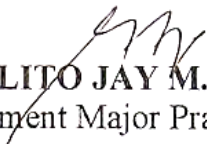
**BACHELOR OF SCIENCE IN AGRICULTURE  
(Crop Science)**

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This major practice report entitled “**MAJOR PRACTICE AT LEONIE’S AGRI CORPORATION (LAC) FARM WITH EMPHASIS ON ORGANIC LETTUCE (*Lactuca sativa* L.) PRODUCTION**”, prepared and submitted by **KIMBERLY SAYCO DIAZ** in partial fulfillment of the requirements for the degree **Bachelor of Science in Agriculture (Crop Science)** is hereby accepted.


  
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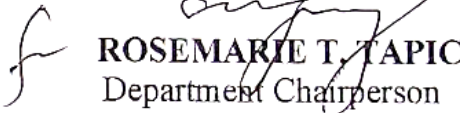
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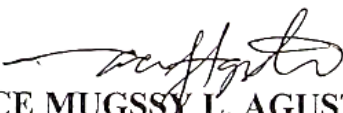
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## **BIOGRAPHICAL SKETCH**

Kimberly Sayco Diaz was born on November 16, 1994 at Brgy. Magtanggol Science City of Muñoz, Nueva Ecija. She is the eldest daughter of Mr. Salvador Diaz and Mrs. Corazon Sayco Diaz.

She finished her elementary education at Magtanggol Elementary School, now known as Magtanggol Integrated School and completed her secondary education at Muñoz National High School on April 2011.

To fulfill her dream, she enrolled at Central Luzon State University and took up Bachelor of Science in Agriculture major in Crop Science with Horticulture as her field of specialization. She was a lawful scholar of Science City of Muñoz Scholarship.

She also joined the Society of Crop Science Majors.

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**KIMBERLY SAYCO DIAZ**

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## ABSTRACT

**DIAZ, KIMBERLY SAYCO.**, Department of Crop Science College of Agriculture, Central Luzon State University, Science City of Muñoz, Nueva Ecija, June 2017.

### **Major Practice at Leonie's Agri Corporation (LAC) Farm with Emphasis on Organic Lettuce (*Lactuca sativa* L.) Production**

Venue: **Leonie's Agri Corporation (LAC) Farm**  
#441 Brgy. Liwayway  
Santa Rosa, Nueva Ecija

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The major practice in organic lettuce production was conducted from June 2016 to August 2016 at Leonie's Agri Corporation, Sta. Rosa, Nueva Ecija. During the major practice the student was exposed to different cultural management practices involved in organic lettuce production. The following activities were conducted during the major practice period: soil mixing, tray filling, planting, pricking, transplanting in beds. Putting of nets, water management, pest and weed management, harvesting, packaging and marketing. And other activities such as vermicompost harvesting and IMO (Indigenous micro-organism) making.

The major objectives of the major practice were to enhance both experiential and technical knowledge and information in the organic of vegetables and herbal plants, to

learn and exposed in the different practices perform in Leonies Agri Corporation (LAC) and to determine the cost and return analysis of organic lettuce production.

A gross income from 381m<sup>2</sup> area of lettuce production was Php 19,687.50 after deducting the cost and production which amounted Php 10,850.00 from the total gross sales, the net income obtained from the production was Php 8,837.50 with return on invested of 81.45%.

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