

TABLESCE CERTON

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Annil 1988

TRECE MARTIRES CITY

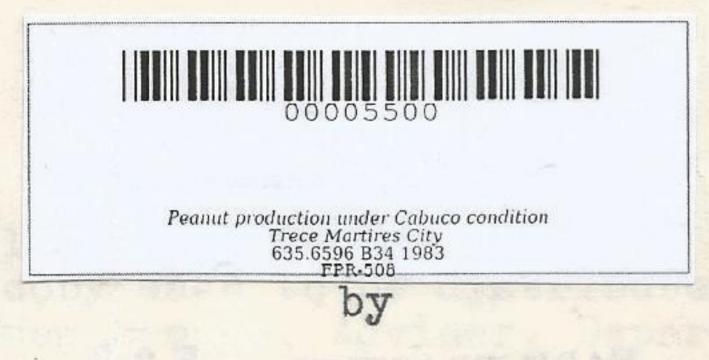
An Undergraduate Farm Practice
Submitted to the Faculty of the
Don Severino Agricultural College
Indang, Cavite

In Partial Fulfillment of the Requirements

for Graduation with the Degree of

Bachelor of Science in Agriculture

(Major in Agronomy)



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April 1983

ABSTRACT

A Farm Practice Training was conducted from October to January 1983 to determine the production of peanuts in Cabuco, Trece Martires City. It also aimed to know the effect of complete fertilizer to the growth and yield of peanut and to enable the students to integrate theoretical knowledge in works situation.

An area of 2,500 square meter field was thoroughly prepared three weeks before planting. This was cultivated and pulverized two times. The first plowing was done on September 10, second and last on September 29, 1982. Planting was done by drilling two to three seeds of peanuts in the furrows, and fertilized at the time of planting on October 9, 1982. Seeds germinated five days after planting. Weeding was done five weeks after planting and followed by hilling up cultivation after fifteen days. Harvesting was done on January 24, 1983 and were marketed a day after harvesting. The yield obtained from 2,500 square meter field was 20 cans. Fresh and unshelled peanuts was sold at \$26.25 per can.

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PEANUT PRODUCTION UNDER CABUCO, CONDITION1

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Farm Practice Report presented to the Faculty of the Department of Plant Science, Don Severino Agricultural College, Indang, Cavite, in partial fulfillment of the requirements for graduation with a degree of Bachelor of Science in Agriculture, (BSA), Major in Agronomy under the direct supervision of Mr. Pedro F. Matel, Adviser, and Mr. Leonardo E. Masana, AEOP Rover Team Member.

INTRODUCTION

Peanut is considered as one of the most important leguminous crops in Philippines and it is an indigenous of Brazil, South America. Peanut crop is nutritious food for man and can be utilized in many different ways like in the production of soybeans. This crop
contains protein and minerals which are essential elements needed for building up of several tissues of the
body. Peanut can be boiled, roasted, salted and can be
used for making candies. Other useful by-products from
peanuts are oil and butter.

The plant is used as forage and as feed to animals as soilage, as hay or straw. It is also used in the