## CERTIFICATE OF DOCTOR'S DEGREE

The undersigned hereby certify that

Name: Marilyn Maranguit Belarmino

Nationality: Republic of the Philippines

has fullfilled all the requirements of the doctoral course under the guidance of professor Takeo Sasahara (Yamagata Univ.)

and has been conferred the Doctor's Degree (Agricultural Sciences)

filed as No. A-14 from the United Graduate School of Agricultural

Sciences, Iwate University, on March 25, 1994. in Morioka, Japan.

Date: March 25, 1994

Dean of the United Graduate School

of Agricultural Sciences, Iwate University

Norihiko Kaizume

Norihiko, Kaizuma

## Certificate for Completion of the Common Seminars

School register No. : D - 91 - 6Name : Marilyn M. Belarmino

This is to certify that Marilyn M. Belarmino completed the common semiars of the United Graduate School of Agricaltual Sciences of Iwate University as follows:

## Record

Common Seminars (General) 3 0 hours

Common Seminars (Special) 6 6 hours



Date: April, 19, 1994

Certified by

Tsuyoshi Takahashi, PhD

Tsuyoshi Takahas Co

Dean of The United Graduate
School of Agricultural
Sciences, Iwate University
Japan.