

**THE EFFECTS OF DIFFERENT TYPES OF FERTILIZER APPLICATION TO  
THE NUTRIENTS AVAILABILITY AND pH IN MAIZE CULTIVATION**

**MUHAMAD HAFIZAN BIN IBRAHIM**

**Final Year Project Report Submitted in  
Partial Fulfilment of the Requirements for the  
Degree of Bachelor of Science (Hons.) Plantation Management and Technology  
in the Faculty of Plantation and Agrotechnology  
Universiti Teknologi MARA**

**JULY 2018**