

Pengaruh Dosis Pupuk Fosfor Terhadap Pertumbuhan Dan Produksi Beberapa Varietas Unggul Tanaman Kacang Tanah (*Arachis hypogaea* L.) *Effect of varieties and dose phosphor to growth and yield of Peanut (*Archis hypogea* L).* **Advisor: Ir. M. Zayin Sukri, MP. and Ir. Wahyu Winarno, MM.**

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ABSTRACT

*The purpose of this research is to know Effect of varieties and dose phosphor to growth and yield of Peanut (*Archis hypogea* L). This research was conducted on November 2014 to February 2015 in Jember State Polytechnic Practical Area ,± 89 m asl. This research consists of 2 factors, and has been redone three times. The first factor is varieties of peanut, B1= varieties Kelinci, B2= varieties Bison, B3= varieties Tuban. The second factor is dose of phosphor consist of P0= 0 gram/plot, P1= 20 gram/plot, P2= 30 gram/plot, P3= 40 gram/plot. This research show that varieties of peanut give significant effect to.*

Keywords: *Peanut, Varieties, dose of phosphor, production yield of Peanut (*Archis hypogea* L.).*