

THE EFFECTIVENESS OF APPLICATION OF TIME LOCAL MICROORGANISMS LEAVES GAMAL AND A DOSAGE OF MANURE CHICKEN PRODUCTION OF PEANUTS

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ABSTRACT

*This research aims to know the influence of time application microorganisms local and dosage of manure chicken to production the peanut (*Arachis hypogaea l.*) Varieties Of Rabbits. This research was carried out in Krajan west village, Tegal Gede, in Sumbersari Jember town of East Java. The implementation time this study began from august 2016 untill december 2016. The methodology used the random design group (shelves) with two factors. Those who attempted in a factor of a (m) is the local application microorganisms (mole) with 3 standard the application the morning (m1) , the daytime (m2) , and afternoon (m3). While a factor of two (p) the dose manure chicken with the 4 standard 0 kg (p0), 10 tons / ha (p1), 20 tons / ha (p2), and 30 tons / ha (p3). The result of this research suggests that the treatment single doses manure chicken markedly dissimilar against parameter tall plant 42 hst age , heavy pods wet , and a weight of .While the time mole single application leaves gamal and the interaction two factors exert similar clear to all parameters.*

Keywords: *manure chicken, mole leaves gamal, peanut (*Arachis hypogaea l.*) Varieties rabbits.*