

## **ABSTRAK**

### **HUBUNGAN ANTARA KARAKTERISTIK PETANI DAN PROGRAM PENYULUHAN PERTANIAN DENGAN PRODUKTIVITAS PADI SAWAH**

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Padi merupakan komoditas tanaman pangan yang perlu ditingkatkan produktivitasnya. Produktivitas padi tersebut dapat dipengaruhi oleh karakteristik petani dan peran aktif penyuluh pertanian melalui program penyuluhan. Tujuan penelitian ini adalah untuk mengetahui karakteristik petani padi, Program penyuluhan pertanian di Desa Cilampunghilir dan Hubungan antara karakteristik petani dan program penyuluhan dengan produktivitas padi sawah secara parsial dan simultan. Metode penelitian yang digunakan adalah metode survei. Teknik yang digunakan untuk pengambilan sampel adalah sampel jenuh. Penelitian dilakukan di Desa Cilampunghilir Kecamatan Padakembang Kabupaten Tasikmalaya sejak November 2022 hingga Desember 2023. Alat analisis yang digunakan adalah analisis deskriptif, koefisien korelasi Kendall W dan koefisien korelasi Rank Spearman. Hasil penelitian menunjukkan bahwa karakteristik petani terkategori sedang, program penyuluhan pertanian terkategori tinggi, dan produktivitas padi sawah terkategori sedang, hasil penelitian juga menunjukkan bahwa terdapat hubungan antara karakteristik petani dan program penyuluhan pertanian dengan produktivitas padi sawah baik secara parsial maupun secara simultan.

Kata Kunci : karakteristik petani, program penyuluhan pertanian, produktivitas padi.

**ABSTRACT**

***THE CORRELATION OF FARMERS CHARACTERISTICS AND  
AGRICULTURAL EXTENSION PROGRAM WITH THE PRODUCTIVITY  
OF PAD RICE***

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Rice is a food crop commodity that needs to be increased in productivity. Rice productivity can be influenced by the characteristics of farmers and the active role of agricultural extension workers through extension programs. This study aims to determine the characteristics of rice farmers, the agricultural extension program in Cilampunghilir Village and the correlation between farmer characteristics and extension programs with the productivity of paddy rice partially and simultaneously. The research method used is survey method. The technique used for sampling is saturated samples. The research was conducted in Cilampunghilir Village, Padakembang District, Tasikmalaya Regency from November 2022 to Desember 2023. The research tools used were descriptive analysis, Kendall W correlation coefficient and Rank Spearman correlation coefficient. The results showed that the characteristics of farmers were in the medium category, the agricultural extension programs were in the high category, and rice paddy productivity is in the medium category, the research results also show that there is a relationship between farmer characteristics and agricultural extension programs with rice paddy productivity either partially or simultaneously.

**Keywords:** characteristics of farmers, agricultural extension programs, rice productivity.