

ABSTRACT

FEASIBILITY OF OYSTER MUSHROOM FARMING (*Pleurotus Ostreatus*)

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This study aims to determine the production process of oyster mushroom farming, the amount of costs, revenues, and profits received by farmers and the feasibility of oyster mushroom farming. Respondents in this study were oyster mushroom farmers having their address at Cukang Village, Tanjung Subdistrict, Kawalu Subdistrict, Tasikmalaya City on the grounds that the farmer was continuously farming oyster mushrooms. The time of the study was carried out from May to December 2021. The data used in this study were primary and secondary data. The analytical method used is a case study. The results showed that the production process of oyster mushroom farming starts from the preparation of tools and materials, manufacture of planting media (baglog), sterilization, cooling, inoculation, incubation, maintenance, pest and disease control, harvest to post-harvest. The amount of costs incurred, revenues and profits obtained from oyster mushroom farming in one production process (4 months) in a row is Rp. 2.970.351,71, Rp. 3.630.000,00 and Rp. 529.648,29. Oyster mushroom farming is feasible, because the R/C value is more than 1, namely 1,22.

Keywords: Feasibility, Farming, Mushrooms.