FEASIBILITY OF SHEEP ANIMAL BUSINESS IN CANGKRINGAN DISTRICT,
SLEMAN DIY

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ABSTRACT

FEASIBILITY OF SHEEP ANIMAL BUSINESS IN CANGKRINGAN DISTRICT,
SLEMAN DIY. 2019. SHEILA CAMELIA DYAS (Thesis is guided by Dr. Aris Slamet
Widodo, SP, M.Sc & Dr. Ir. Nur Rahmawati, M.P). This study aims to (1) find out the
investment costs, operational costs and profits of sheep business in Cangkringan Subdistrict,
Sleman Regency; (2) find out the feasibility of sheep business in Cangkringan District, Sleman
Regency. Sampling of farmers is taken by the census method, namely the breeders of sheep
fattening. Respondents were taken as many as 5 farmers in accordance with the required
criteria, namely sheep breeders in the Cangkringan Sub-district active and using dry feed as
the main feed in sheep fattening. The type of data used is primary data and secondary data.
The analysis used is descriptive analysis, cost, income, Net Present Value (NPV), Net Benefit
Cost Ratio (Net B / C), Payback Period (PBP), Internal Rate of Return (IRR). The results
showed the feasibility of sheep fattening business in Cangkringan District for an investment
cost of Rp. 11,590,133, the IRR is 6.25 percent, the payback period is 9.23, and the Net B / C
value is 1.14. The feasibility of sheep business in Cangkringan Subdistrict, Sleman Regency is
said to be feasible.

Keywords: Cultivation of sheep fattening, sheep feasibility.