## SYSTEM FOR SELECTION OF A LIFE PARTNER BASED ON JAVANIC PHILOSOPHY USING SUGENO METHOD

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## ABSTRACT

It has become a law that two human beings of different sexes, a woman and a man, have the power to attract each other to live together. Living together is very important in society. Javanese philosophy is the study of philosophy based on thoughts rooted in Javanese culture.

With this research, Javanese people can get a good life partner according to the point of view of Javanese philosophy so that they can live happily and prosperously. This study uses the fuzzy Sugeno method. And provide recommendations in choosing a partner.

Based on the test results on the selection of a partner with Javanese philosophy using the fuzzy Sugeno method, it can be said to be successful and has answered the questions on the research objectives. The research that has been done has gotten good results using the fuzzy Sugeno method. To choose a life partner according to Javanese philosophy, the researcher refers to Mas Ngabèi Sudirahusada's book which explains that looking for a partner is due to 5 things including health, education, work, character and manners.

**Keywords:** Decision Support System, Fuzzy Inference System, Fuzzy Sugeno, Pair Selection, Javanese Philosophy.