

## **ABSTRACT**

*This thesis discusses the extent of comparing the motivation of adolescent boys and girls in the use of collections at the service center Grhatama Pustaka BPAD DIY. This research uses motivational theory to meet the information needs of adolescents, namely social self, emotional self, reflective self, physical self, creative self, cognitive self, and sexual self. The purpose of this study is to determine the extent to which the motivation of adolescent boys and girls in the use of collections at the service center Grhatama Pustaka BPAD DIY. The research design used in this research is quantitative research description with comparative type. Samples taken amounted to 63 respondents by using purposive sampling technique. Data analysis using mann whitney test. The results showed a difference of motivation adolescent boys and girls in the current collections of fashion, the use of a collection of popular culture in the community, the use of a collection of emotional health, the use of a collection of religious practices, the use of a collection of the world of work, the use of the collection to the task or deals with school subjects and the use of collections that support school activities. It can be concluded that  $H_0$  is rejected, so there is a significant difference the motivation of adolescent boys and girls in the use of collections at the service center Grhatama Pustaka BPAD DIY.*

**Keywords:** *Motivation; adolescent boys and girls; collection utilization*