## THE RELATIONSHIP BETWEEN SELF-CONTROL AND LONELINESS WITH TENDENCIES OF SMARTPHONE ADDICTION IN CLASS XI STUDENTS AT SMAN 13 BEKASI

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## **ABSTRACT**

This research is a quantitative study that aims to examine the relationship between self-control and smartphone addiction, the relationship between loneliness and smartphone addiction, and the relationship between self-control and loneliness and smartphone addiction. The subjects in this research were class XI students at SMAN 13 Bekasi who had smartphones with a total of 175 samples using simple random sampling techniques. This study used 3 measuring scales, namely: smartphone addiction measuring scale (22 items,  $\alpha$ = 0.886), self-control measuring scale (11 items,  $\alpha$  = 0.818), and UCLA loneliness measuring scale (11 items,  $\alpha$  = 0.805). The results of this study show that there is a significant relationship between self-control and smartphone addiction, (r) of -0.456 and p = 0.000 < 0.05. There is a significant relationship between loneliness and smartphone addiction, (r) of 0.207 and p = 0.006 < 0.05. There is a significant relationship between self-control and loneliness and smartphone addiction, R of 0.456 and p = 0.000 < 0.05. This proves that Ha\_3: "there is a relationship between self-control and loneliness and the tendency to be addicted to smartphones in class XI students at SMAN 13 Bekasi" is accepted.

**Keywords:** Smartphone Addiction, Self-Control, Loneliness.