World Academy of Science, Engineering and Technology International Journal of Psychological and Behavioral Sciences Vol:16, No:05, 2022

The Effectiveness of Group Counseling of Mindfulness-Based Cognitive Therapy on Cognitive Emotion Regulation in High School Students

Authors: Hossein Ilanloo, Sedigheh Ahmadi, Kianoosh Zahrakar

Abstract : The present study aims at investigating the effectiveness of group counseling of mindfulness-based cognitive therapy on cognitive emotion regulation in high school students. The research design was quasi-experimental and pre-test-post-test type and a two-month follow-up with a control group. The statistical population of the study consisted of all-male high school students in Takestan city in the Academic Year 2020-2021. The sample comprised 30 high school male students selected through the convenience sampling method and randomly assigned to experimental (n=15) and control (n=15) groups. The experimental group then received ten sessions of 90-minute group counseling of mindfulness-based cognitive therapy, and the control group did not receive any intervention. In order to collect data, the author used the Cognitive Emotion Regulation Questionnaire (CERQ). The researcher also used multivariate analysis of covariance, repeated measures, LSD post hoc test, and SPSS-26 software for data analysis.

Keywords: mindfulness-based cognitive therapy, cognitive emotion regulation, students, high schools **Conference Title:** ICMTRP 2022: International Conference on Mindfulness Theory, Research and Practice

Conference Location : Sydney, Australia **Conference Dates :** May 16-17, 2022