OBSESSIVE-COMPULSIVE DISORDER AND ITS RELATIONSHIP TO THE PERSONAL DIMENSIONS OF NEUROTICISM AND extraversion AMONG THE STUDENTS OF THE UNIVERSITY OF JERUSALEM

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Abstract _The study aims to reveal the relationship between the obsessive-compulsive disorder and the personal neuroticism and extraversion dimensions among the students of the University of Jerusalem in light of the independent variables (sex, college, and housing) using the descriptive correlational approach.

To achieve the objectives of the study the researchers used the measure of personal neuroticism and personal Extraversion dimensions, and the measure of obsessive-compulsive disorder on a stratified random sample that amounted to (231) students from the University of Jerusalem.

The results showed an inverse relationship between the obsessive-compulsive disorder and post-Extraversion (-.139 - *) and a positive relationship between obsessive-compulsive disorder and post-neurotic (0.390 **). It also showed no statistical significance differences of obsessive-compulsive disorder and personality dimensions of neuroticism and extraversion personal for each of the variables of sex and college, while showed statistically significant differences for obsessive-compulsive disorder and personality dimensions of neuroticism and extraversion for the housing variable and were in favor of the city. In light of these results the researchers recommended further studies dealing with the obsessive-compulsive disorder and its relationship to the personality dimensions of neuroticism and extraversion personalities for other samples of different Palestinian universities.

Key Words: Extraversion, Neuroticism, Obsessive-Compulsive Disorder, Personality.