



## LEVEL IN WHICH STUDENTS PREFER DIFFERENT TYPES OF GARDNER'S MULTIPLE INTELLIGENCE

Mina Manić

University of Priština temporarily settled in Kosovska Mitrovica  
Faculty of Philosophy, Department of Psychology  
Kosovska Mitrovica- Serbia  
[manicmina993@gmail.com](mailto:manicmina993@gmail.com)

Dušan Randelović

University of Priština temporarily settled in Kosovska Mitrovica  
Faculty of Philosophy, Department of Psychology  
Kosovska Mitrovica- Serbia  
[alkadule9@yahoo.com](mailto:alkadule9@yahoo.com)

### Abstract

This research examined levels in which students from different faculties prefer different kind of Gardner's multiple intelligence. The sample for this research was made out of students from the Faculty of Philosophy, Faculty of Philology, Faculty of Natural Sciences, Faculty of Sports and Physical Education. Research encompassed 120 (N=120) respondents, from every year of study, out of which 60 (AS=50%) were male and 60 (AS=50%) female. Respondents were 18 to 27 years old (AS=21.03, SD= 1.69). Results show that there is a significant difference between students from different faculties in manifested preference toward Bodily-kinesthetic intelligence. ANOVA shows that students from the Faculty of Sport and Physical Education have higher preference toward Bodily-kinesthetic intelligence (SD= 4.67, F= 4.88) than Faculty of Philosophy (SD= 5.11, p=0.001), Faculty of Philology (SD= 4.67, p= 0.005) and Faculty of Natural Sciences students (SD=3.46, p=0.003). Female respondents manifest higher preference towards interpersonal (t=-2.457, p=0.015), musical (t=-3.052, p=0.003), and linguistic intelligence (t=-2.293, p=0.024) than male respondents.

**Keywords:** Multiple intelligence, preferences, students.