

## **The relationship between gender, age, depression and academic achievement.**

### **Abstract**

is said to have a relationship with academic achievement. Thus, the purpose of the study was to investigate the relationship between age, depression and academic achievement among adolescents. Approach: The study was carried out among 400 students (200 boys and 200 girls) in the age range 15-19 years. The instrument used for data collection was the Beck Depression Inventory (21 item BDI). The analysis of data used correlation coefficient and t-test. Results: The results showed that 27.5% of the boys and 31.5% of the girls were depressed and that depression and academic achievement were significantly correlated,  $r = -0.22$ ,  $p \leq 0.000$ . Also, based on results of the present study, age and academic achievement were significantly correlated ( $r = 0.23$ ,  $p \leq 0.000$ ). In addition there was significant difference of academic achievement between male and female, ( $t(1) = -5.47$ ,  $p = 0.000$ ). Conclusion/Recommendations: It is recommended that along with academic achievement, mental health be developed in school settings using support strategies such as educational guidance and counseling, teaching life skill programs and psychotherapy.

**Keyword:** Depression; Academic achievement; Age and gender.