



General Intelligence and Emotional Intelligence among Higher Secondary Students

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Abstract : *In contrast to animal, men are definitely superior in all respects of behavior. But human beings themselves are not alike. The level of intelligence and emotional intelligence differ among each individual hence the objective of the present study was to examine whether there exist any relationship between intelligence and emotional intelligence among higher secondary students. Six hypotheses were formulated- (1) There will be positive correlation between intelligence and intra- personal awareness of emotions. (2) There will be positive correlation between intelligence and inter-personal*

awareness of emotions. (3) There will be positive correlation between intelligence and intra-personal management of emotions. (4) There will be positive correlation between intelligence and inter-personal management of emotions. (5) There will be significant gender difference in intelligence. (6) There will be significant gender difference in emotional intelligence. A sample of 200 students (100 males and 100 females) from few schools of Patna was selected through incidental-cum-purposive sampling method. General Mental Ability Test by M.C Joshi and Mangal Emotional Intelligence Inventory by Mangal and Mangal were taken as research tools. Mean, Standard Deviation, correlation and t-ratio were chosen as statistical tools. The obtained result revealed that there is positive correlation between intelligence and intra-personal awareness of emotions, inter-personal awareness of emotions, intra- personal management of emotions and inter-personal management of emotions, it is also found that there is significant gender difference in intelligence but there is no significant gender difference in emotional intelligence.

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