Assessment of psychological factors that affects agricultural students' entrepreneurship intention (Case study: BS. senior students of Razi University's agricultural and Natural Resources college)

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The present study was conducted by using descriptive approach in order to identify psychological variables that affected entrepreneurial intention. Population of this study was consisted of B.S. senior students of Razi University's agricultural and Natural Resources college (N= 258), 146 student were selected by random sampling and Bartlett table. Using factor analysis technique, 6 factors were identified as entrepreneurship intention's affecting factors. These factors explained 59/17percent of total variance and included: need to progress, self-efficacy, control center, risk taking, creativity and the need to independence. 40/82 percent of the remaining variance is related to other factors or variables that were not considered in this study. **Key Words:** Psychological factors, Entrepreneurial intention, Razi University.