The Relationship Between The Rate Of Utilizing Information Technology (IT) And The Entrepreneurial Spirit of Employees In Guilan's Manufacturing Companies

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In Order to Survive in Today's Cut-Throat Environment, Components Such as Innovation, Risk Taking and Pioneering in Personal Affairs and Human Resources, As Well as Structure and Processes Should Be Taken into Consideration by Organizations. Increasing Employees' Willingness to Take Entrepreneurial Action in Organizations Is Essential for The Creation of New Knowledge and Transforming It into New Products and Services as Well as Competing for Productive Opportunities. In This Regard, This Study Focuses On the Relationship Between the Rate of Utilizing Information Technology (It) And The Entrepreneurial Spirit of Employees in Guilan's Manufacturing Companies. The Statistical Population of the Present Study Is Guilan Province's Manufacturing Companies Which 100 Companies Were Sampled Using the Cochran Formula. Sampling Method Used in This Research Was Convenience Sampling. This Study Is Classified Descriptive and Functional in Terms of Method and Purpose Respectively. Field Data Collection Was Conducted Through Questionnaires. The Supervisor's and Other Experts' Views Were Taken into Account in Compilation of the Questionnaires to Ensure Its Validity and The Cronbach's Alpha Coefficient Was Applied for Determining Reliability of the Questionnaires, Which Was Above 0.7 For All Variables of the Current Research. Data Analysis and Hypothesis Testing Were Carried Out in The Form of a Research Model Using Pearson Correlation Test in Spss Software. In This Regard, Three Hypotheses Were Investigated. After Performing Hypothesis Tests and Statistical Analysis at 95 Percent Level, All of The Three **Hypotheses Were Confirmed.**

Keywords: Entrepreneurial spirit, Information and Communication Technology,

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