عنوان مقاله:
Developing Equation Models of Knowledge Management Enablers Framework: A Case of Small and Medium Enterprises in Fars Province, Iran

محل انتشار:
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خلاصه مقاله:
This study primarily aims to develop structural equation models of knowledge management enablers framework in small and medium enterprises. The study was conducted as an empirical experiment to provide a structural equation model of the factors affecting knowledge management enablers. To this end, following an extensive review of the literature on knowledge management in general and knowledge management enablers in particular, a number of ۳۰۰ company managers were selected as the participants from among a select population of ۱۱۰۱ individuals. The data was collected from the available documents, by conducting interviews and administering a questionnaire to the participants. The reliability of the questionnaire was calculated to be ۰.۹۱. The study adopted a non-experimental method and a survey design. In this regard, a structural equation model was developed to explain the factors affecting knowledge management enablers using correlational tests of statistics, both direct and indirect correlations among variables and interactive regression equations in the form of path analysis. The statistical analysis was conducted using SPSS and Lisrel software. The results revealed that the seven variables derived from the four components of knowledge management enablers – culture (collaboration, trust, and learning), organizational structure (formalization and centralization), employees and information technology support – confirmed the accuracy of the developed structural equation model. All the variables, except for information technology support, influenced knowledge management enablers at variable intensities both directly and indirectly or interactively. Based on the coefficients of the structural equation model, the subscales of collaboration and trust exerted the most significant direct effect on knowledge management enablers while other variables including collaboration, employees, learning and the subscales of organizational structure component assumed less importance in this regard. The paper ends with discussion and comparison, conclusion, applicable managerial implications and recommendations for future studies.

کلمات کلیدی:
model, structural equation, knowledge management enablers, small and medium enterprises

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